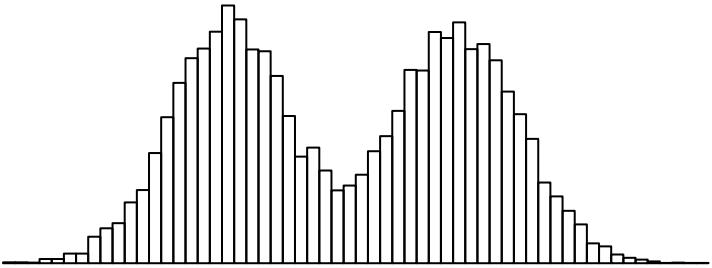
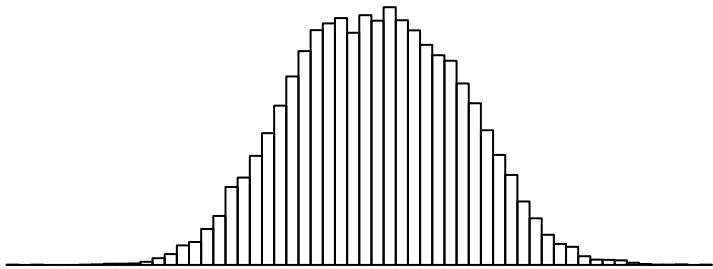


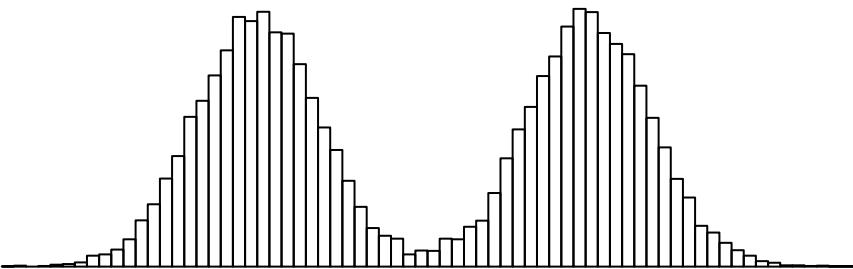
A194:45



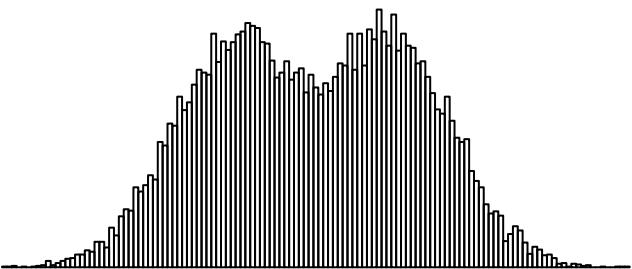
B184:45



B224:45



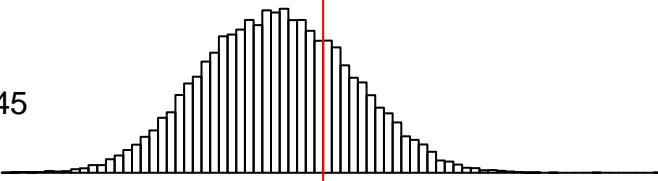
D206:45



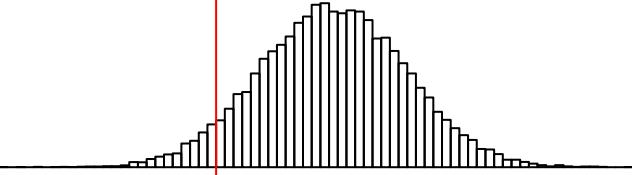
-7 -6 -5 -4 -3 -2

Amino Acid 2

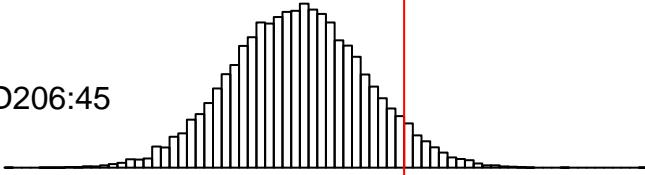
A194:45 – B184:45



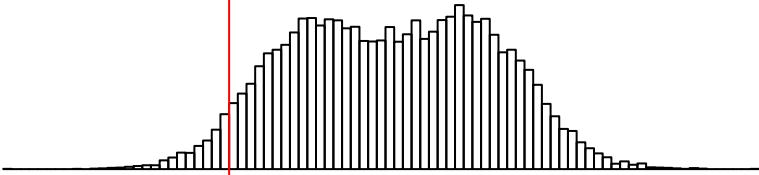
A194:45 – B224:45



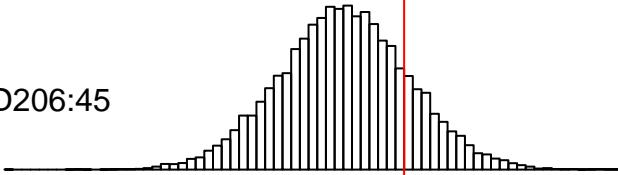
A194:45 – D206:45



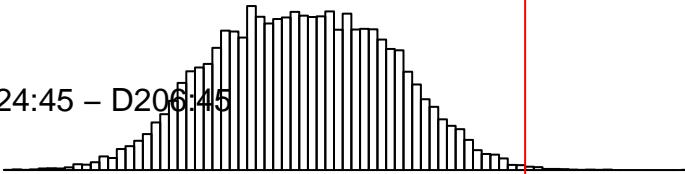
B184:45 – B224:45



B184:45 – D206:45



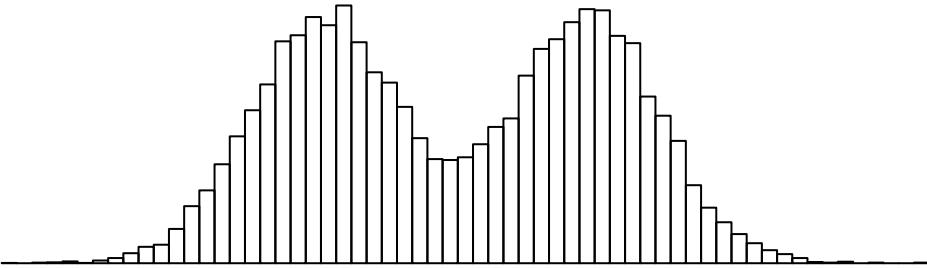
B224:45 – D206:45



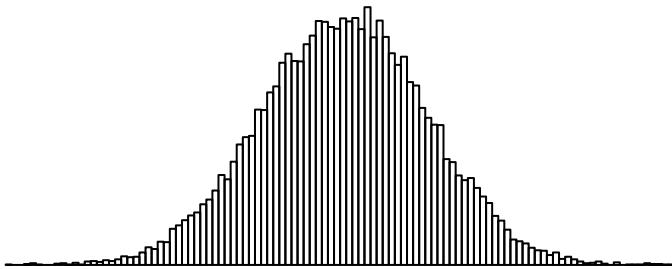
-3 -2 -1 0 1 2 3 4

delta(Amino Acid 2)

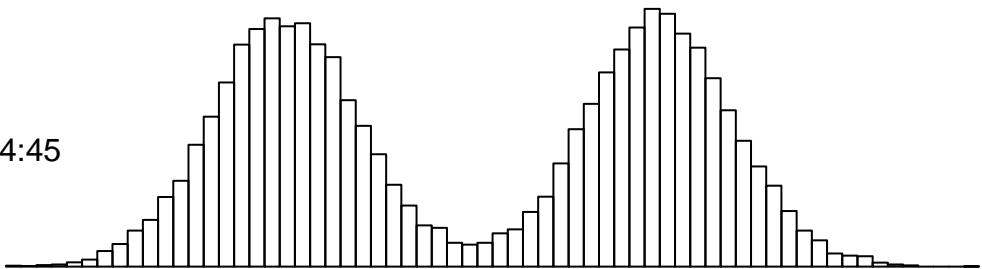
A194:45



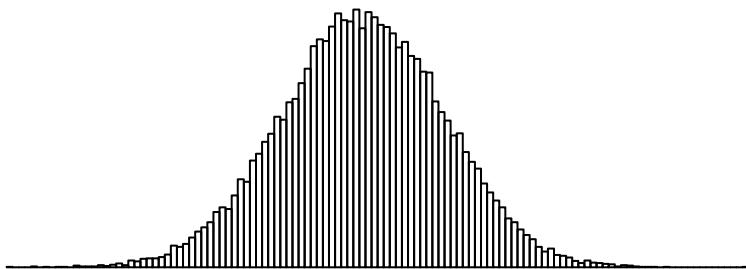
B184:45



B224:45



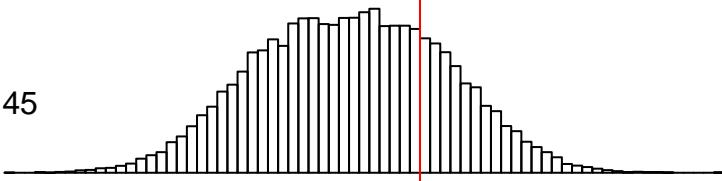
D206:45



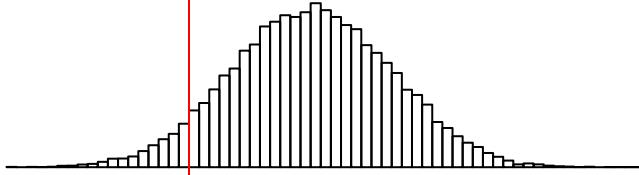
-8 -7 -6 -5 -4

Amino Acid 3

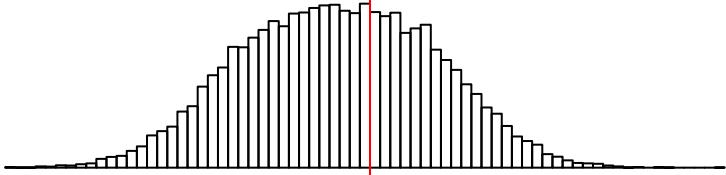
A194:45 – B184:45



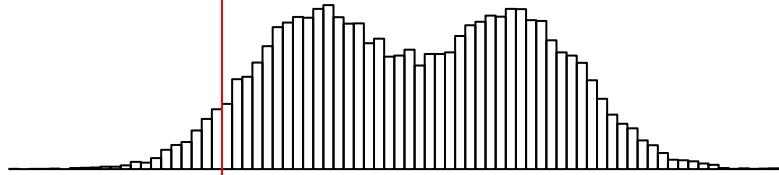
A194:45 – B224:45



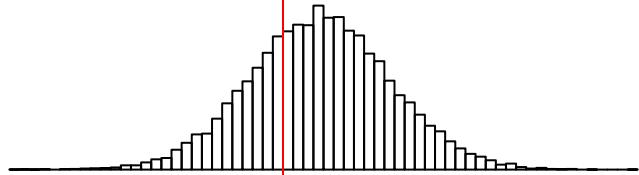
A194:45 – D206:45



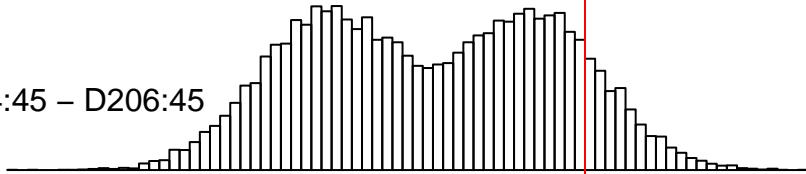
B184:45 – B224:45



B184:45 – D206:45



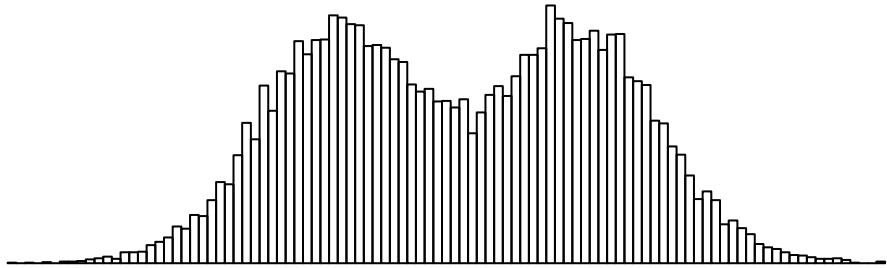
B224:45 – D206:45



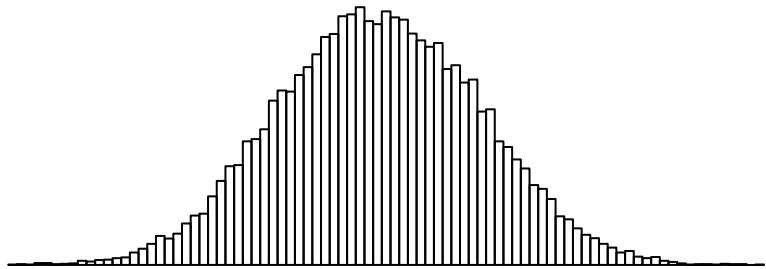
-3 -2 -1 0 1 2 3

delta(Amino Acid 3)

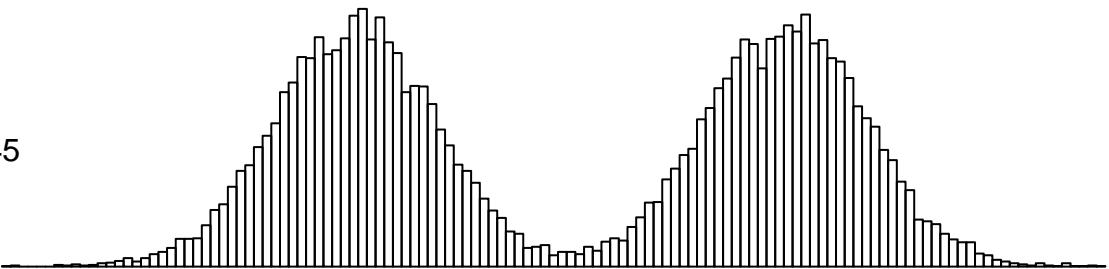
A194:45



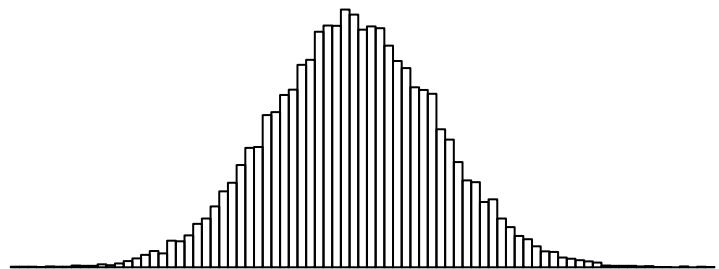
B184:45



B224:45



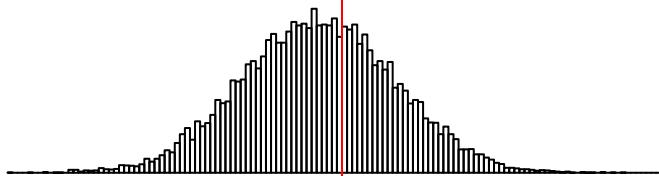
D206:45



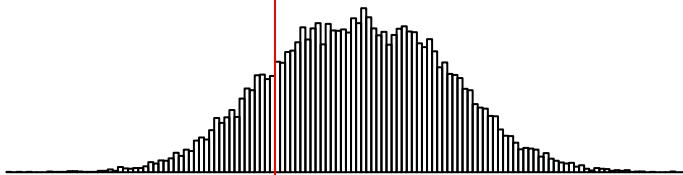
-10 -9 -8 -7 -6 -5 -4 -3

Alanine

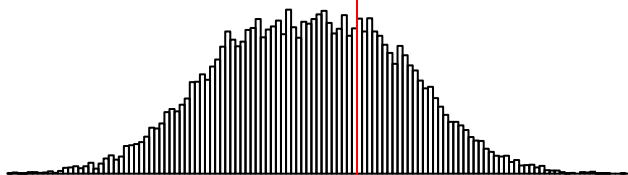
A194:45 – B184:45



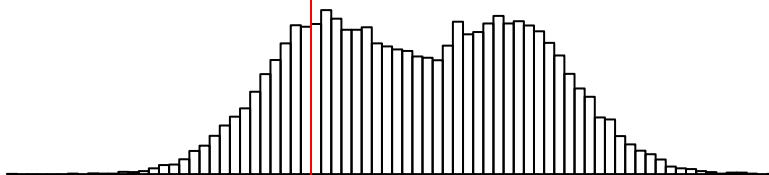
A194:45 – B224:45



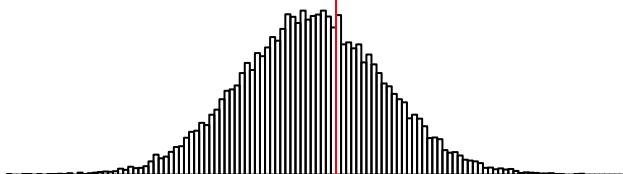
A194:45 – D206:45



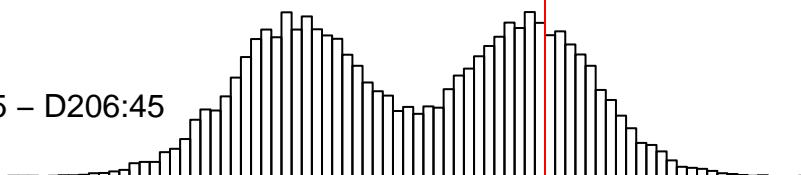
B184:45 – B224:45



B184:45 – D206:45



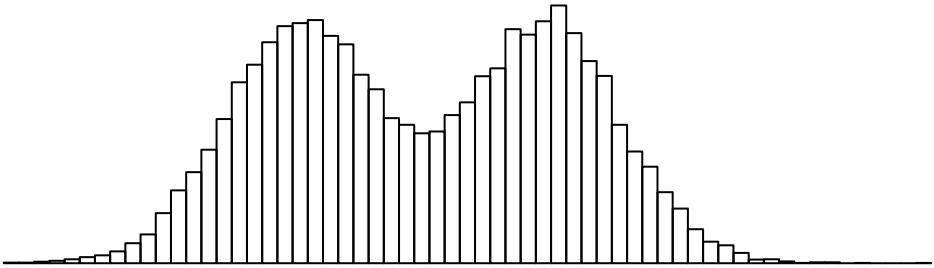
B224:45 – D206:45



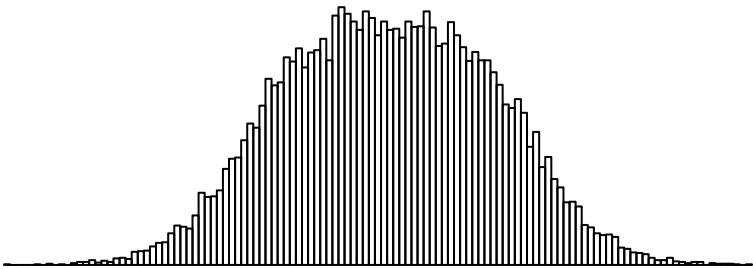
-6 -4 -2 0 2 4 6

delta(Alanine)

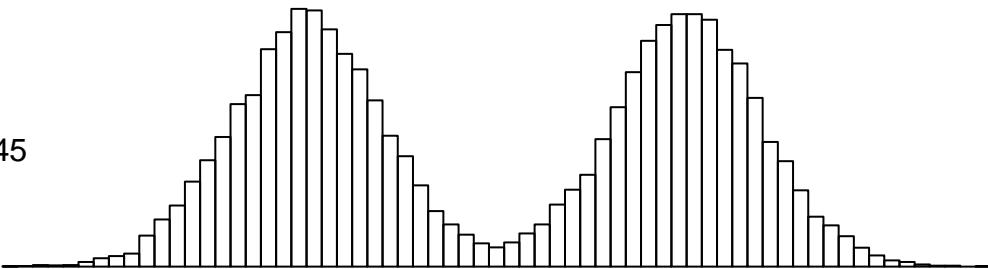
A194:45



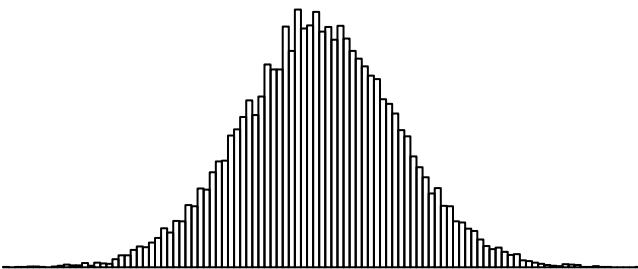
B184:45



B224:45



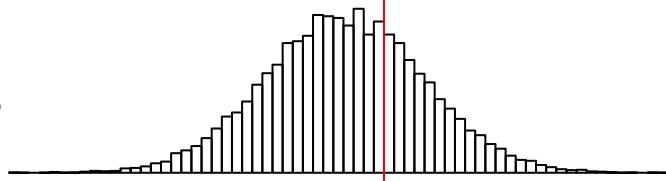
D206:45



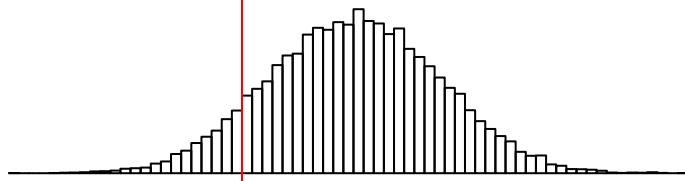
-9 -8 -7 -6 -5

Amino Acid 4

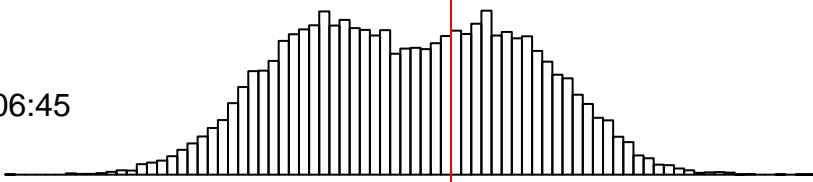
A194:45 – B184:45



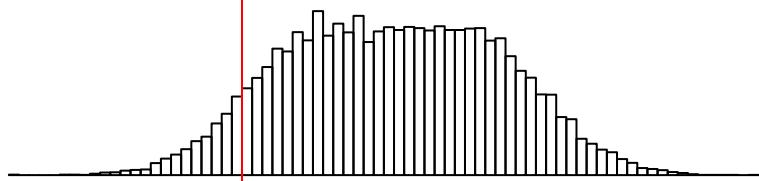
A194:45 – B224:45



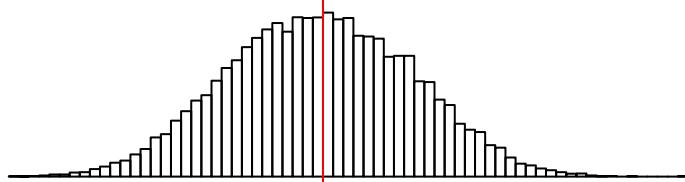
A194:45 – D206:45



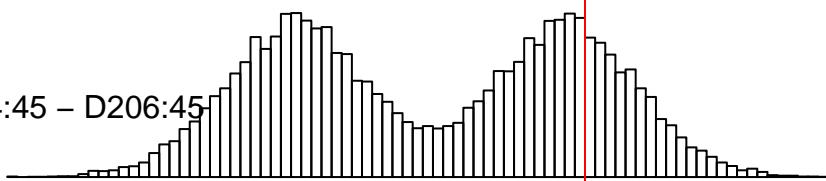
B184:45 – B224:45



B184:45 – D206:45



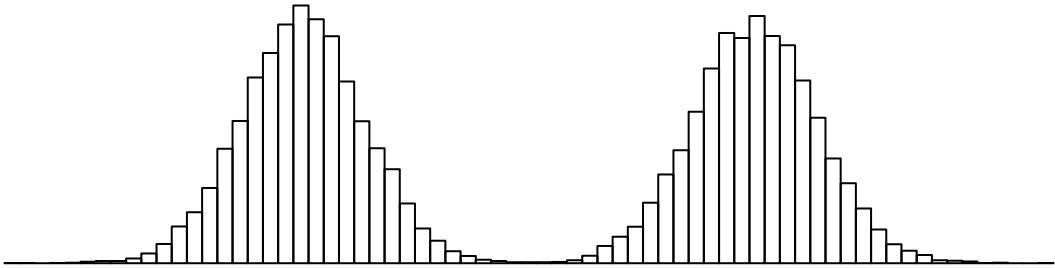
B224:45 – D206:45



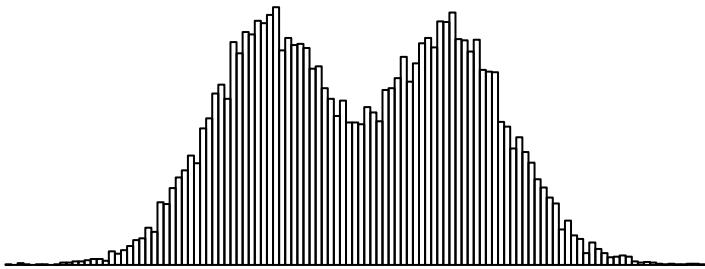
-3 -2 -1 0 1 2 3

delta(Amino Acid 4)

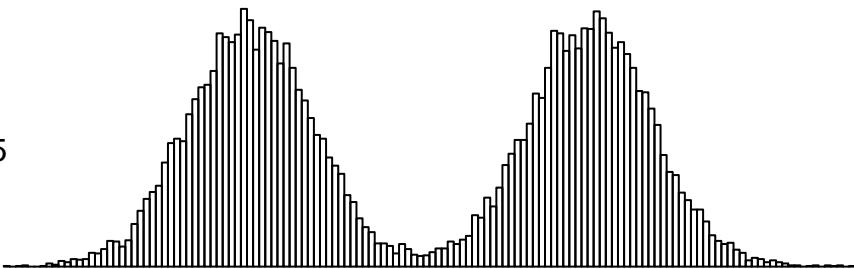
A194:45



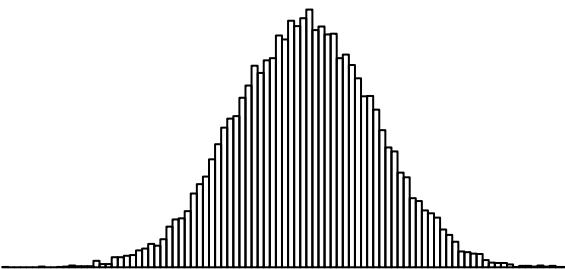
B184:45



B224:45



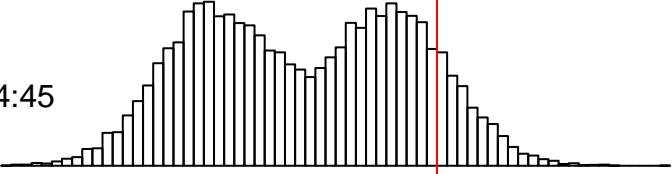
D206:45



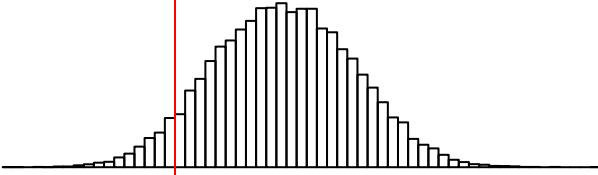
-9 -8 -7 -6 -5

Amino Acid 6

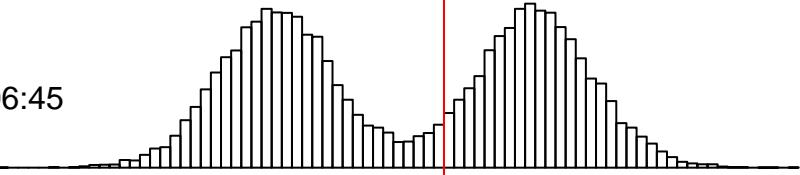
A194:45 – B184:45



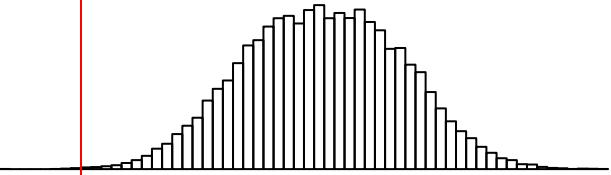
A194:45 – B224:45



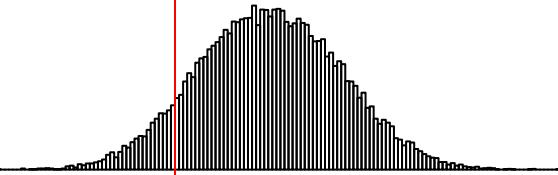
A194:45 – D206:45



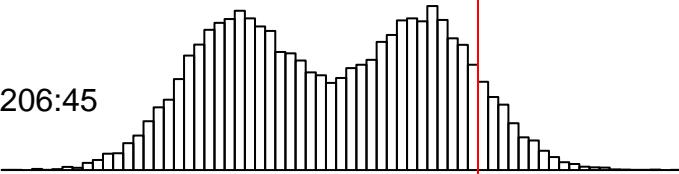
B184:45 – B224:45



B184:45 – D206:45



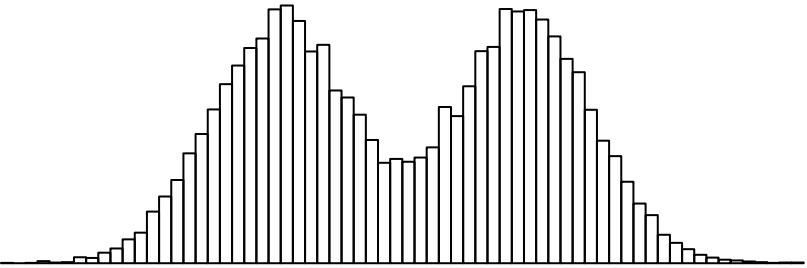
B224:45 – D206:45



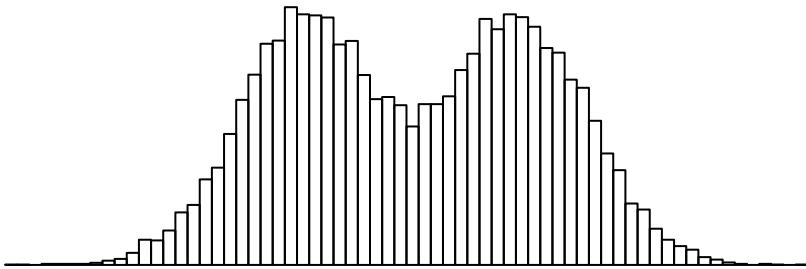
-3 -2 -1 0 1 2 3

delta(Amino Acid 6)

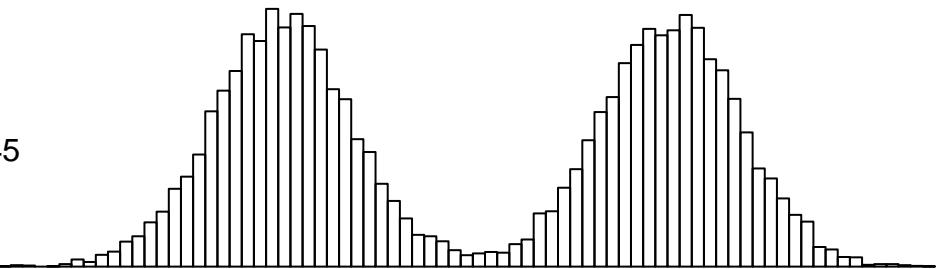
A194:45



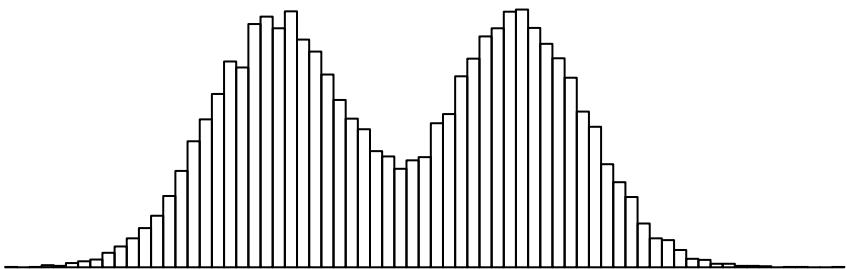
B184:45



B224:45



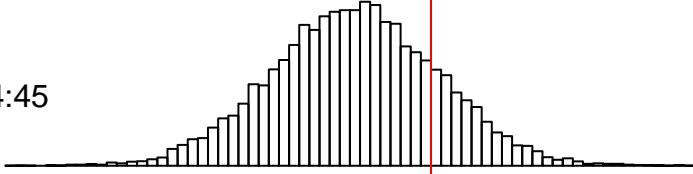
D206:45



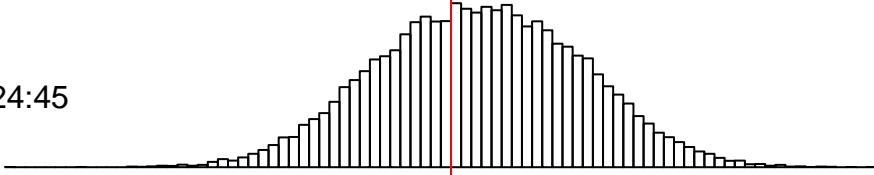
-10 -9 -8 -7 -6 -5

Valine

A194:45 – B184:45



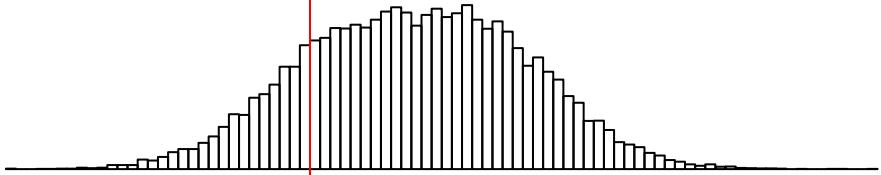
A194:45 – B224:45



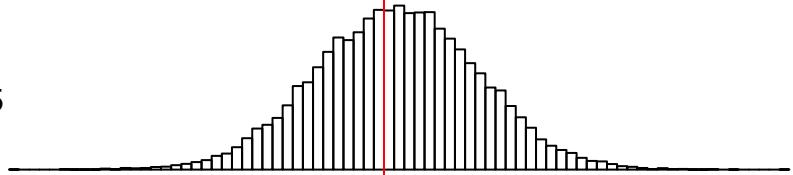
A194:45 – D206:45



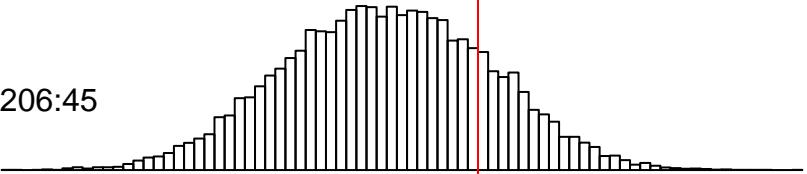
B184:45 – B224:45



B184:45 – D206:45



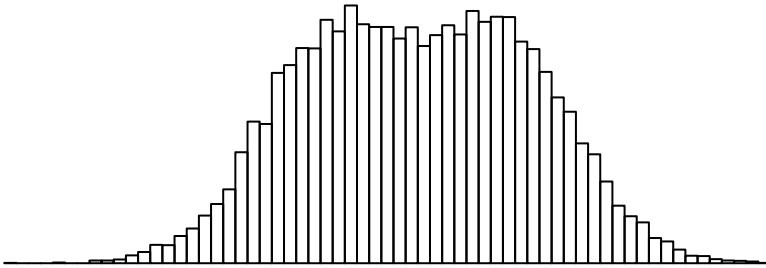
B224:45 – D206:45



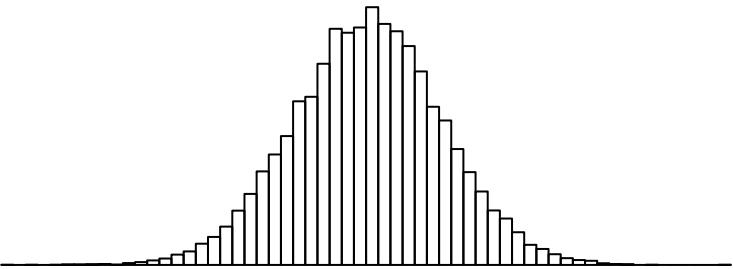
-3 -2 -1 0 1 2 3

delta(Valine)

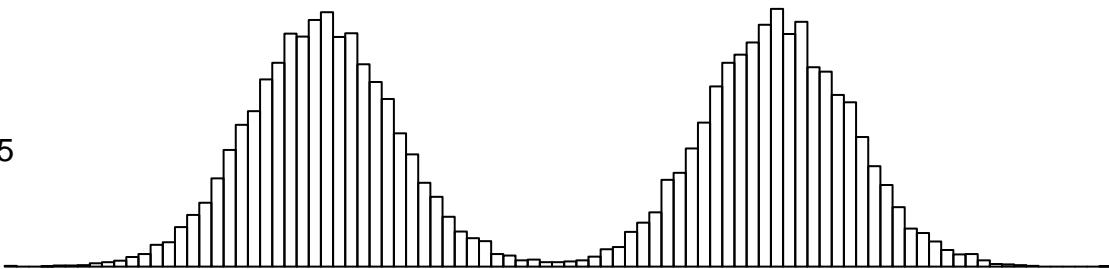
A194:45



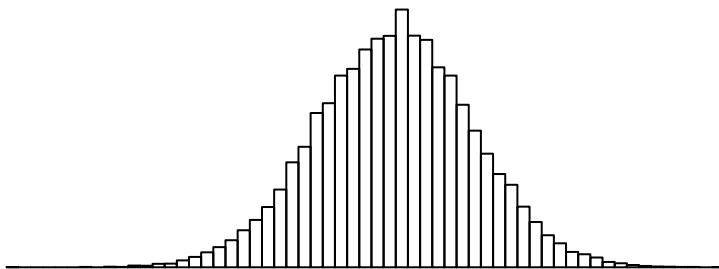
B184:45



B224:45



D206:45



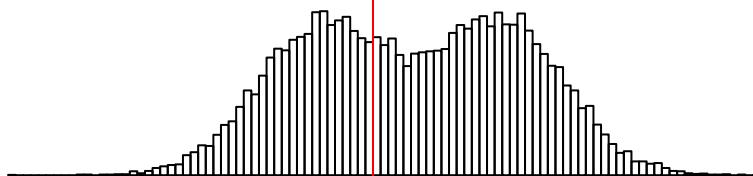
-9 -8 -7 -6 -5 -4

Amino Acid 7

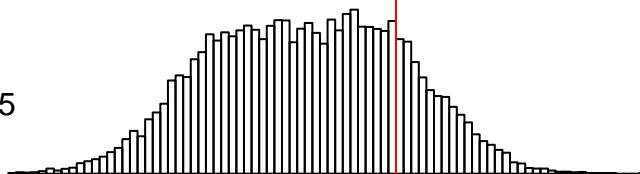
A194:45 – B184:45



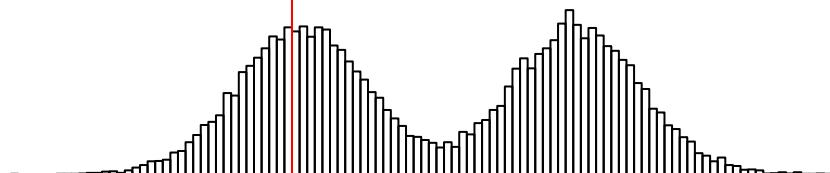
A194:45 – B224:45



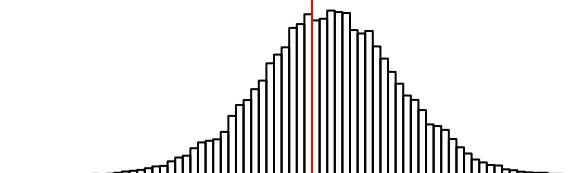
A194:45 – D206:45



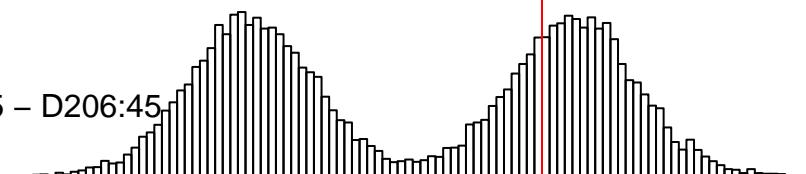
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

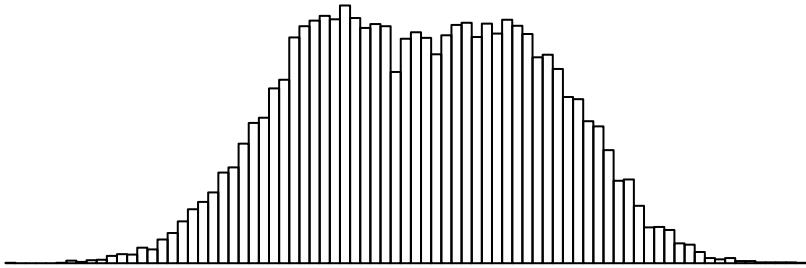
0

2

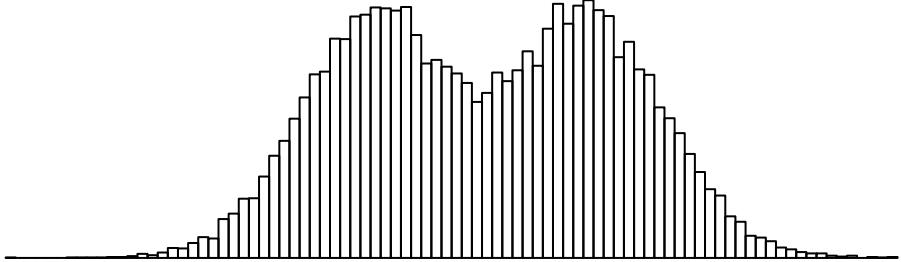
4

delta(Amino Acid 7)

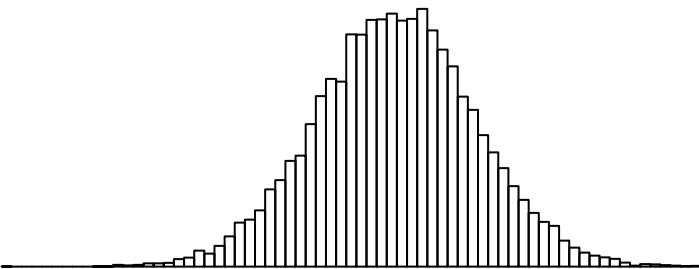
A194:45



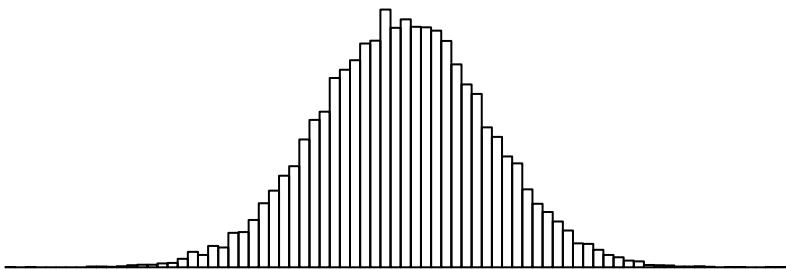
B184:45



B224:45



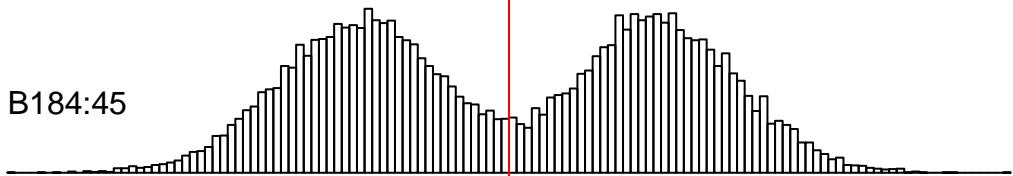
D206:45



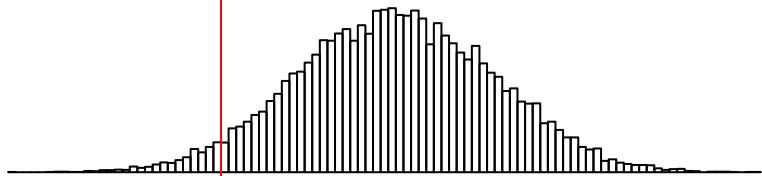
-10 -9 -8 -7 -6 -5 -4

Glycine

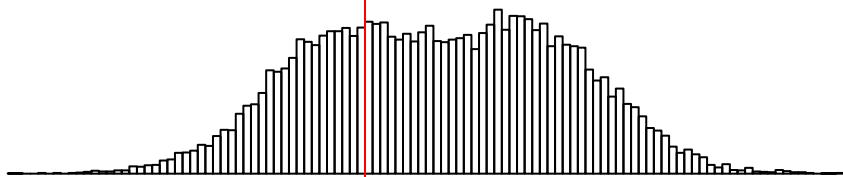
A194:45 – B184:45



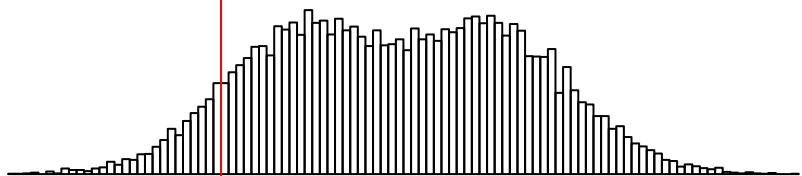
A194:45 – B224:45



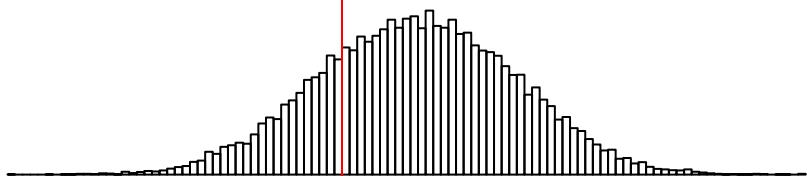
A194:45 – D206:45



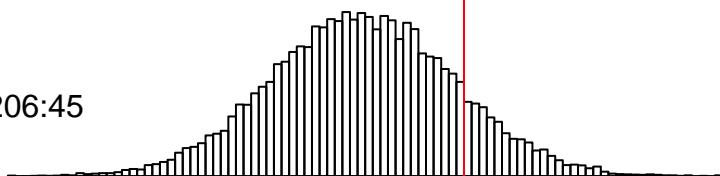
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

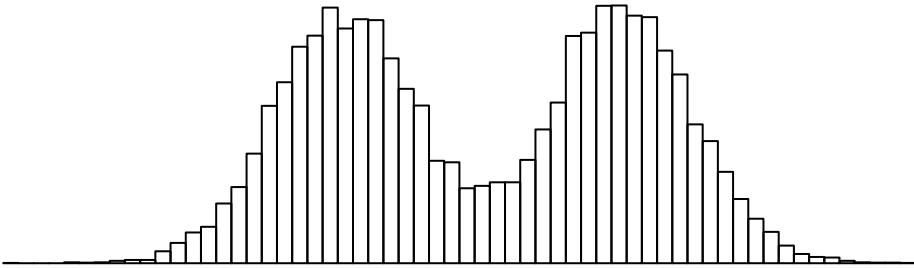
0

2

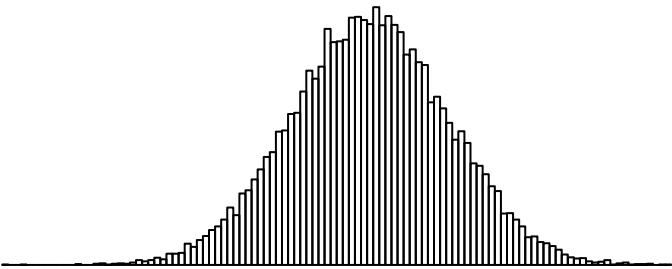
4

delta(Glycine)

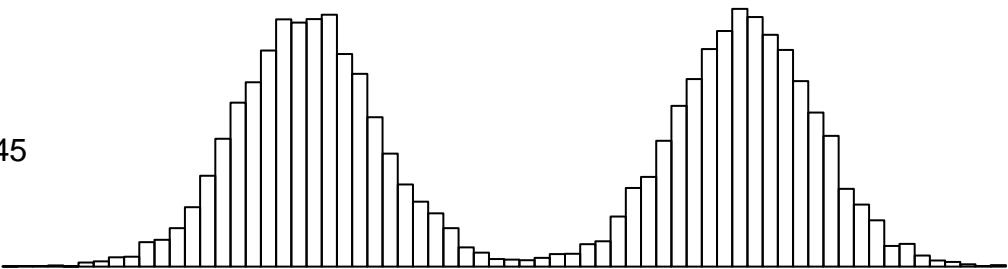
A194:45



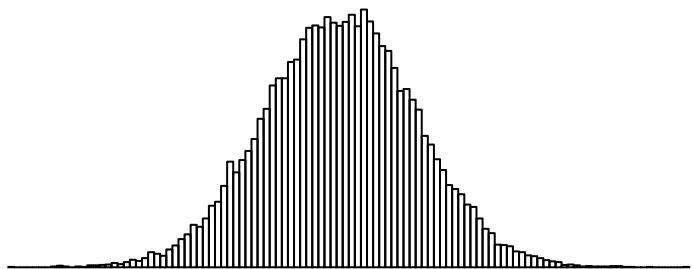
B184:45



B224:45



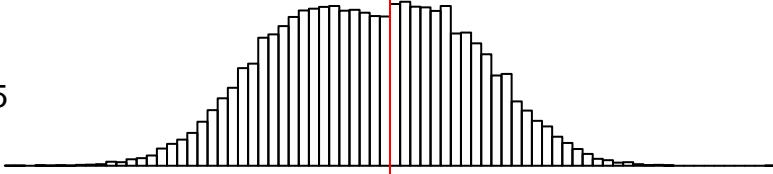
D206:45



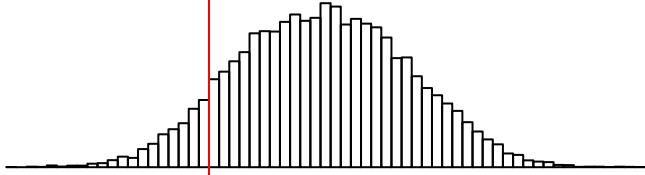
-10 -9 -8 -7 -6

Amino Acid 8

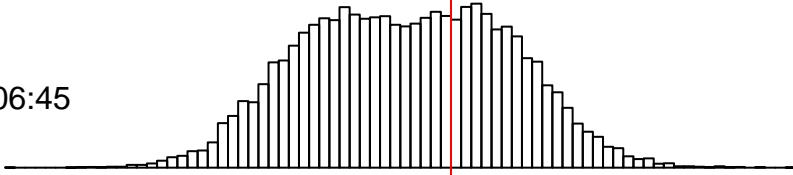
A194:45 – B184:45



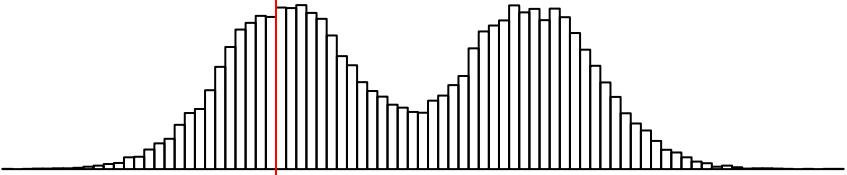
A194:45 – B224:45



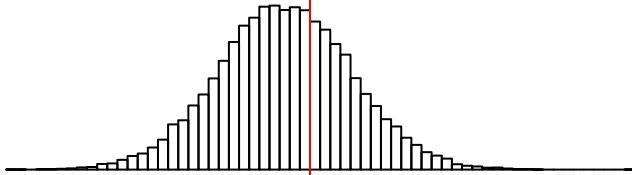
A194:45 – D206:45



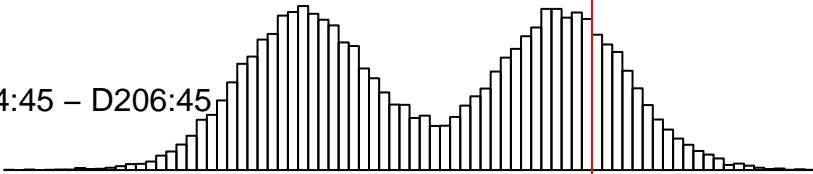
B184:45 – B224:45



B184:45 – D206:45



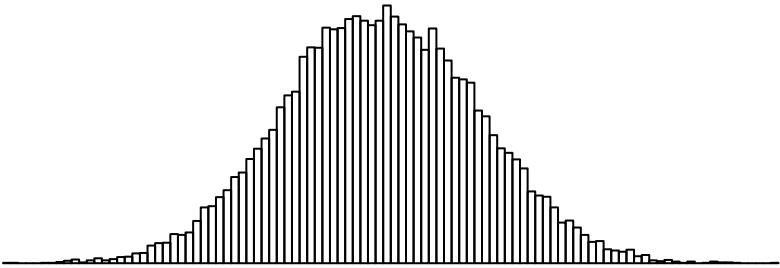
B224:45 – D206:45



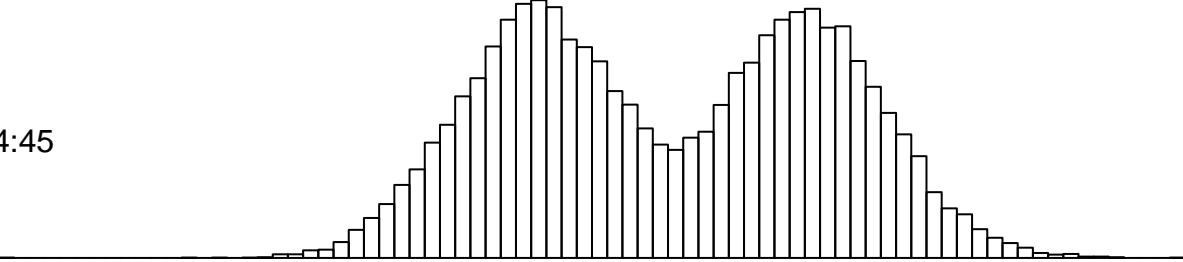
-3 -2 -1 0 1 2 3

delta(Amino Acid 8)

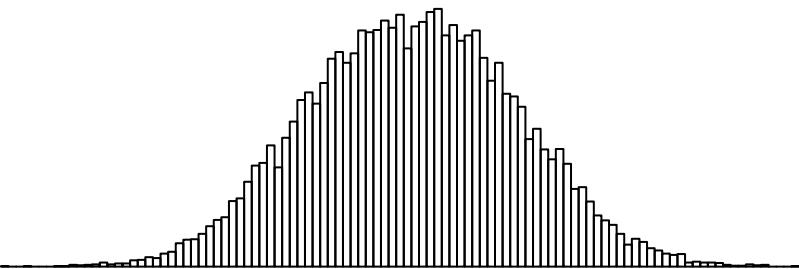
A194:45



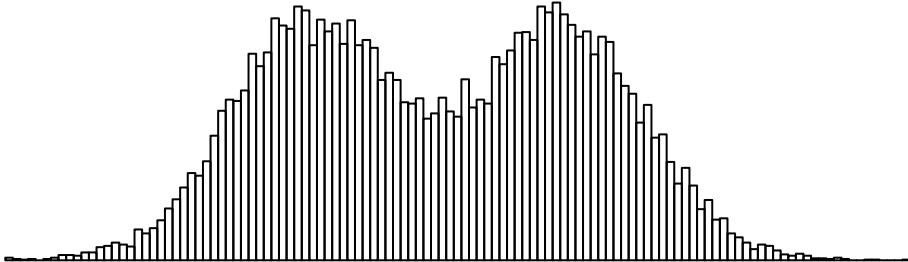
B184:45



B224:45

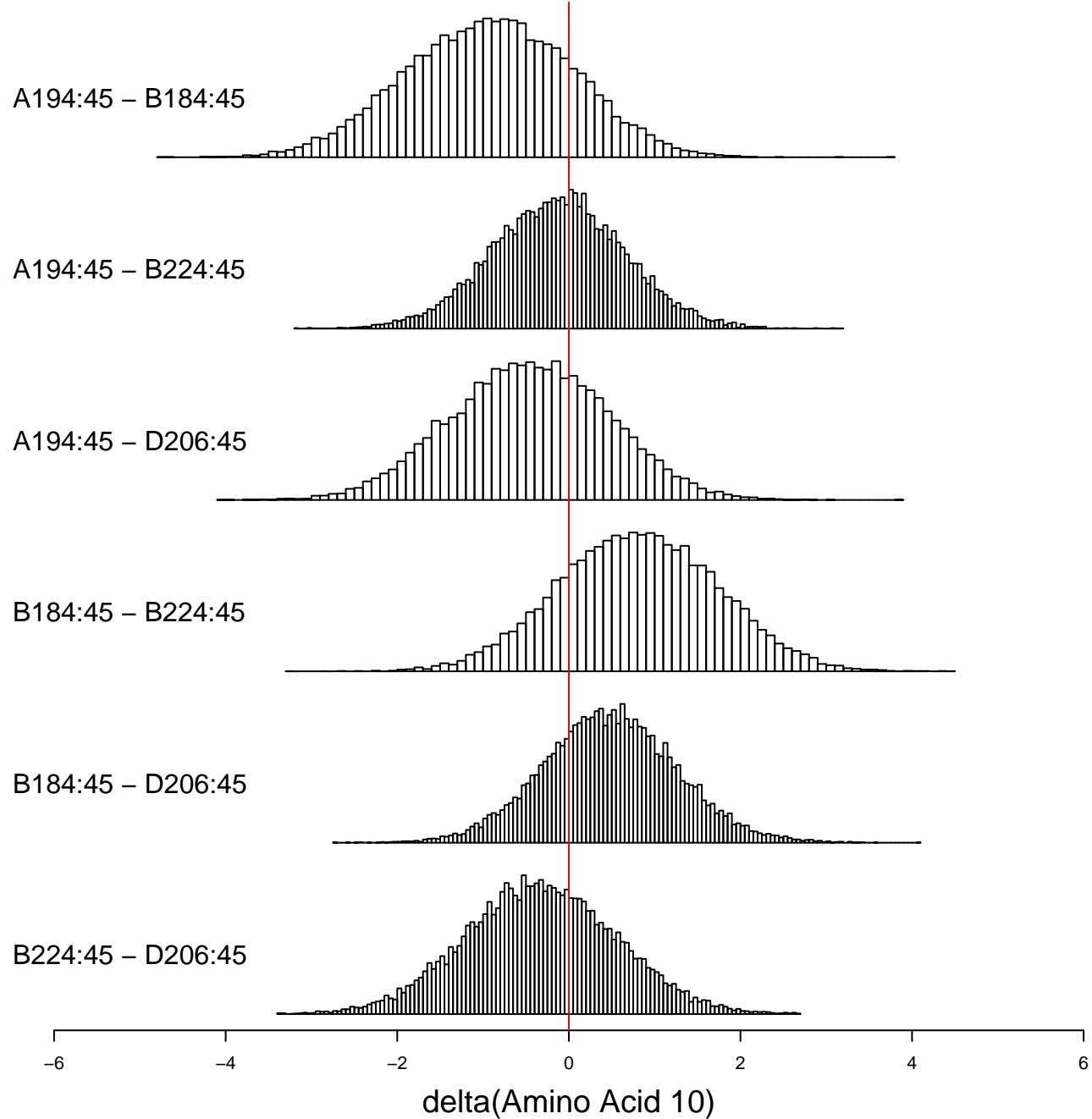


D206:45

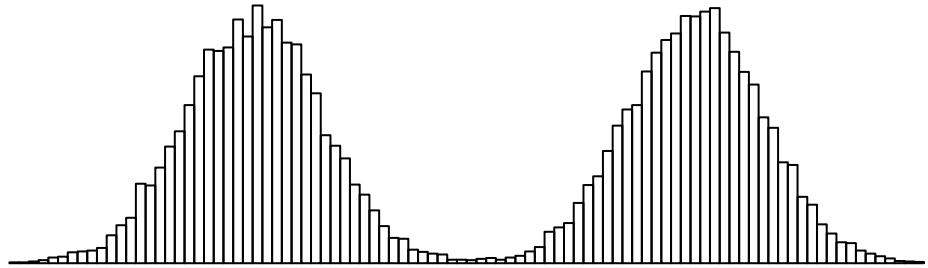


-10 -8 -6 -4 -2

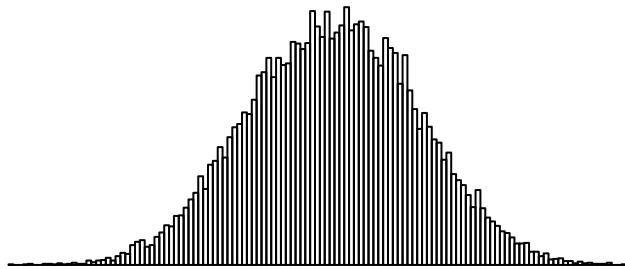
Amino Acid 10



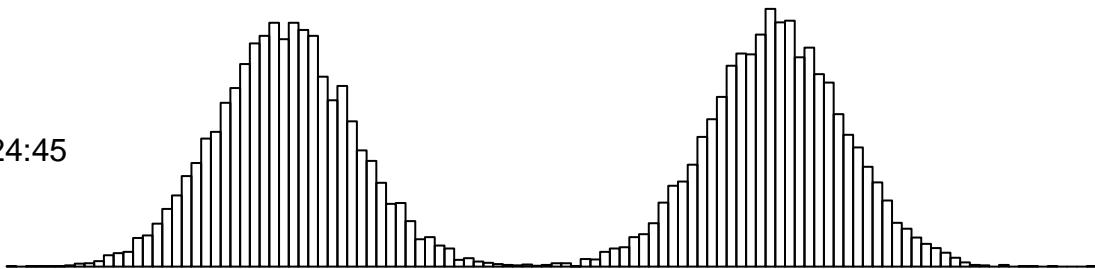
A194:45



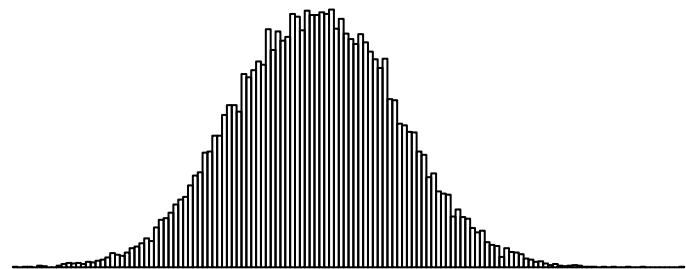
B184:45



B224:45



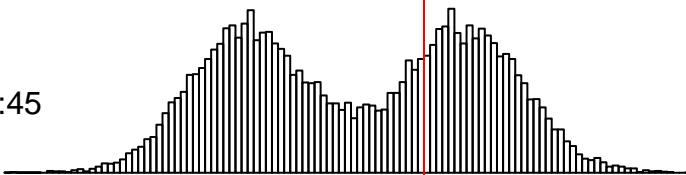
D206:45



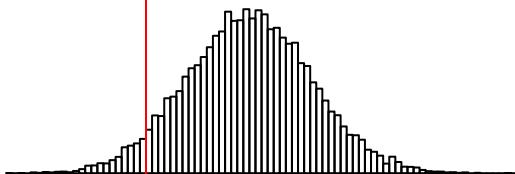
-7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Disaccharide 2

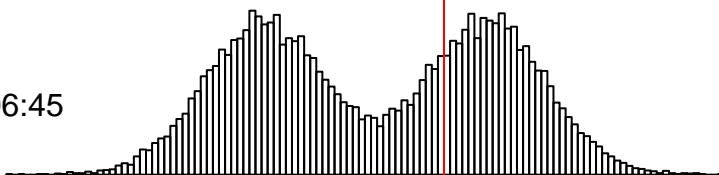
A194:45 – B184:45



A194:45 – B224:45



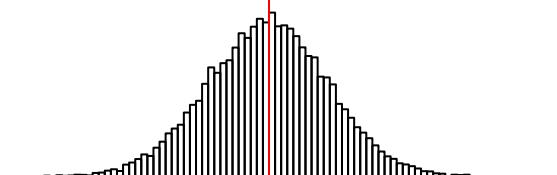
A194:45 – D206:45



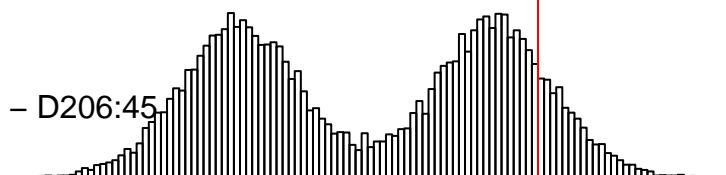
B184:45 – B224:45



B184:45 – D206:45



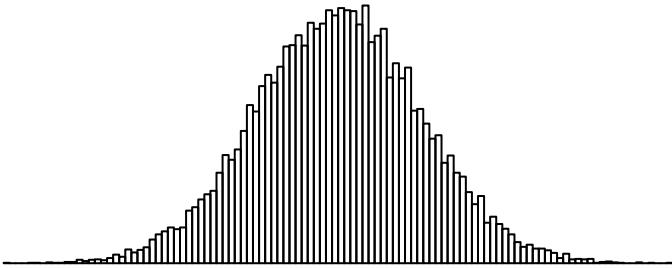
B224:45 – D206:45



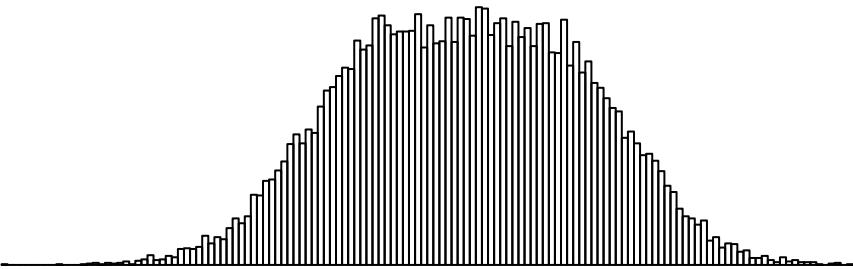
-2 -1 0 1 2

delta(Disaccharide 2)

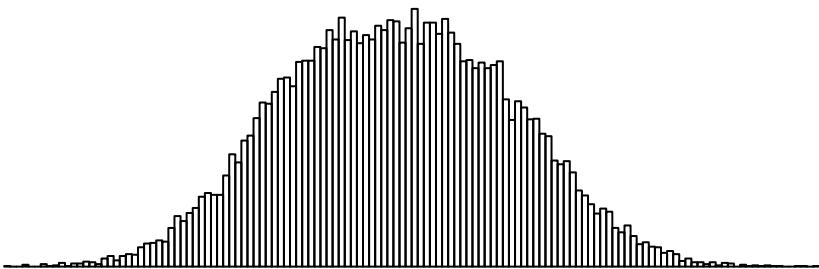
A194:45



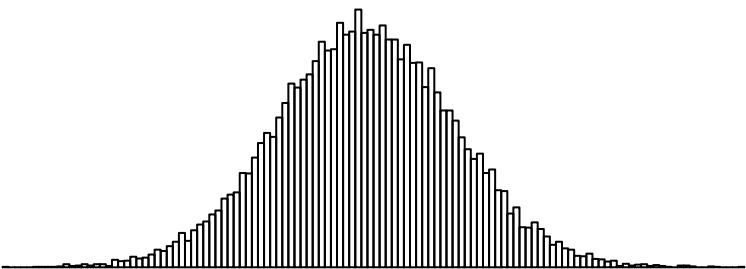
B184:45



B224:45



D206:45



-8

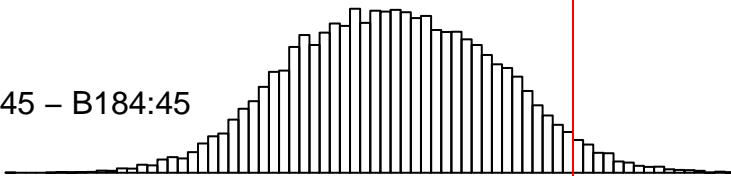
-7

-6

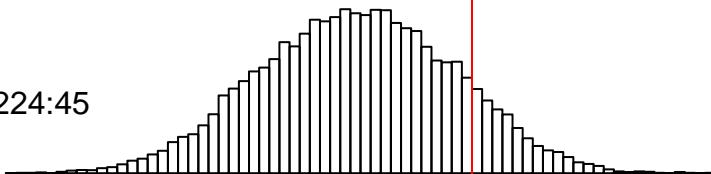
-5

Disaccharide 3

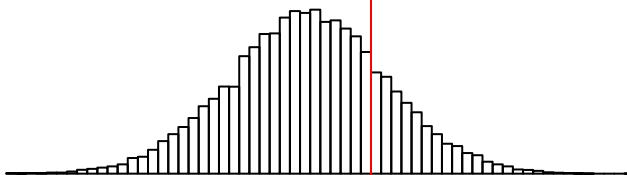
A194:45 – B184:45



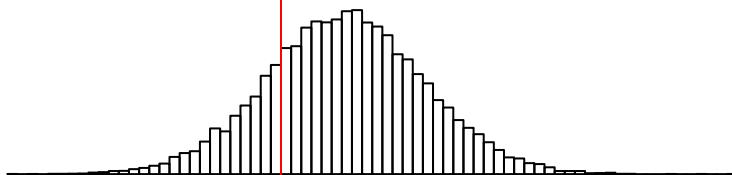
A194:45 – B224:45



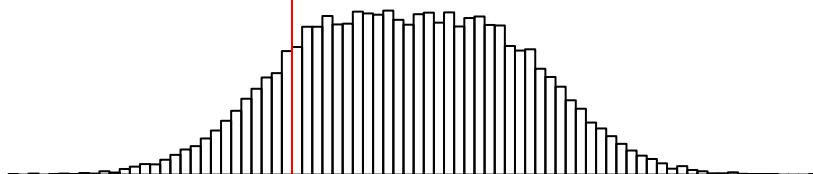
A194:45 – D206:45



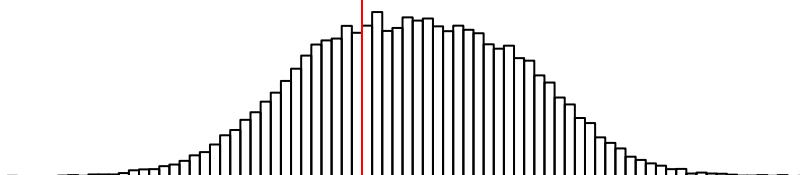
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-3

-2

-1

0

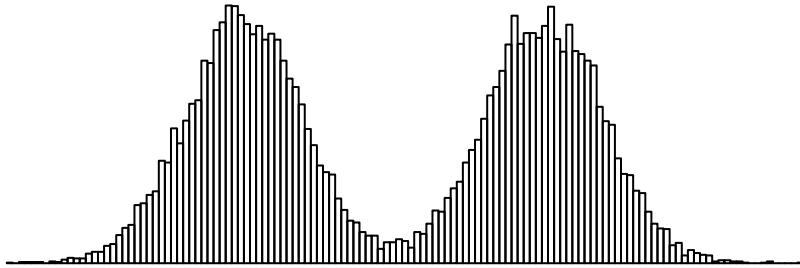
1

2

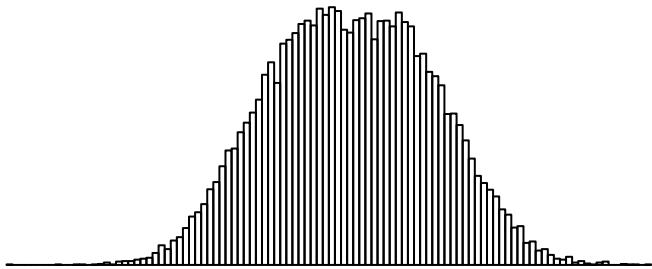
3

delta(Diaccharide 3)

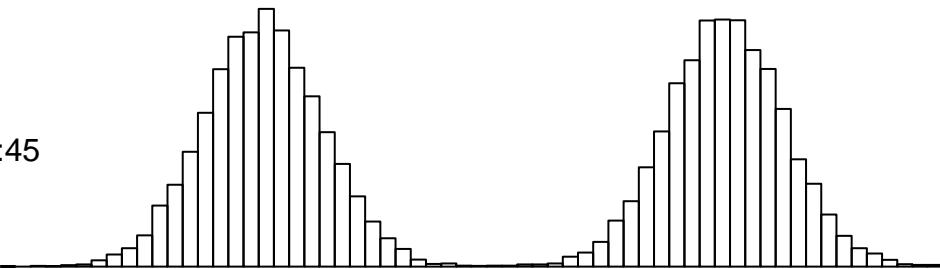
A194:45



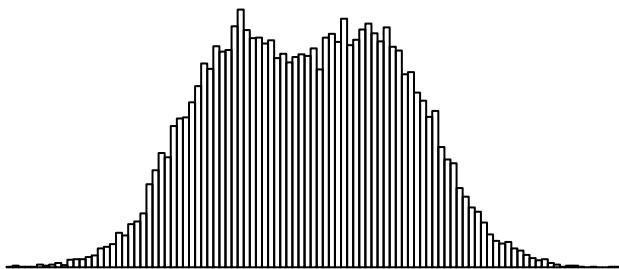
B184:45



B224:45



D206:45



-8

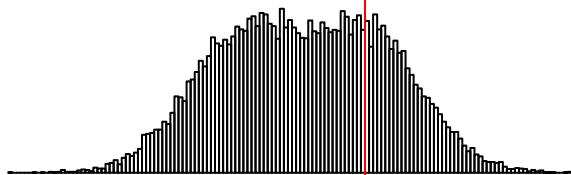
-7

-6

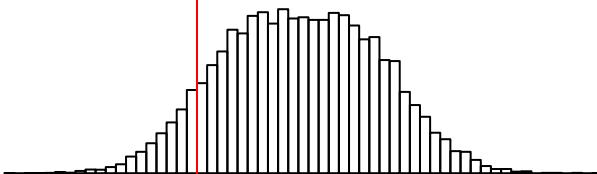
-5

Disaccharide 4

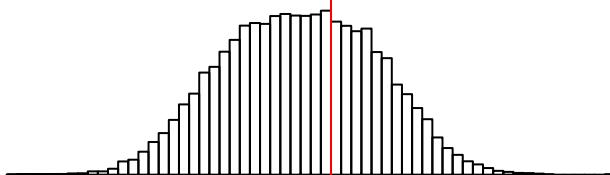
A194:45 – B184:45



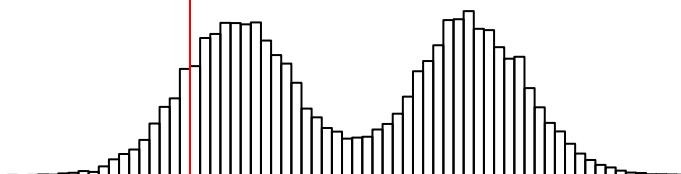
A194:45 – B224:45



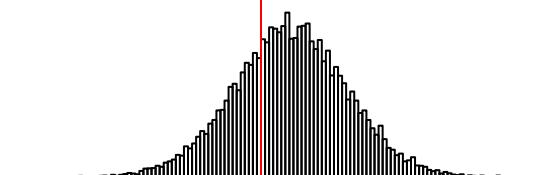
A194:45 – D206:45



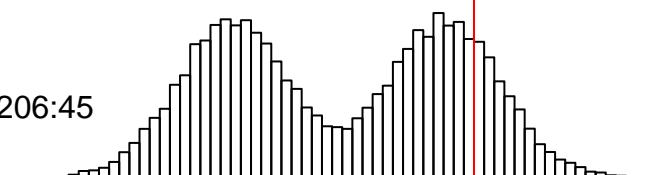
B184:45 – B224:45



B184:45 – D206:45



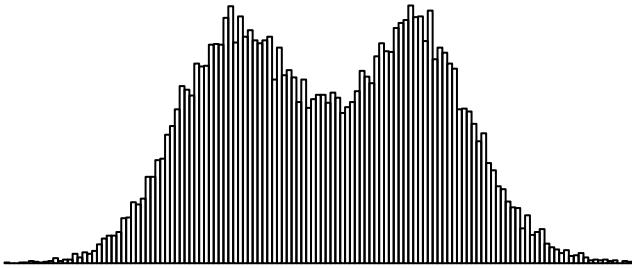
B224:45 – D206:45



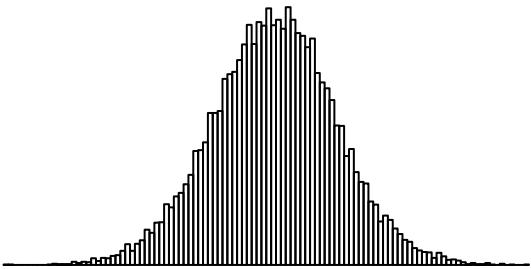
-3 -2 -1 0 1 2 3

delta(Diaccharide 4)

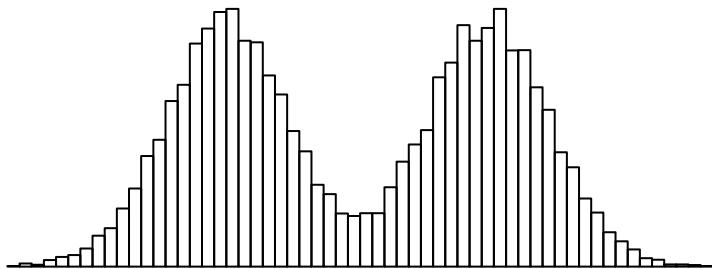
A194:45



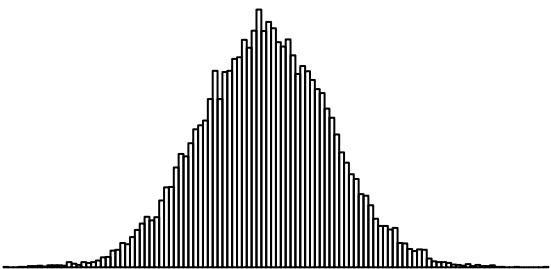
B184:45



B224:45



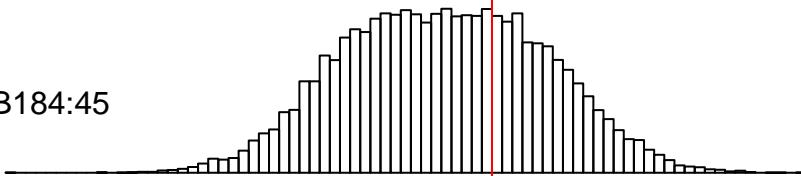
D206:45



-8 -7 -6 -5 -4 -3

Disaccharide 5

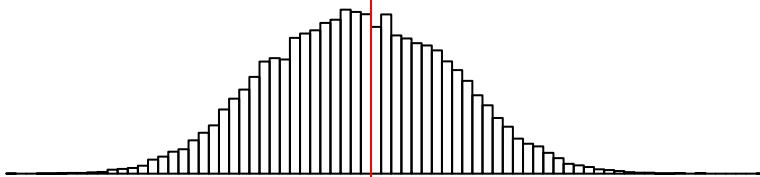
A194:45 – B184:45



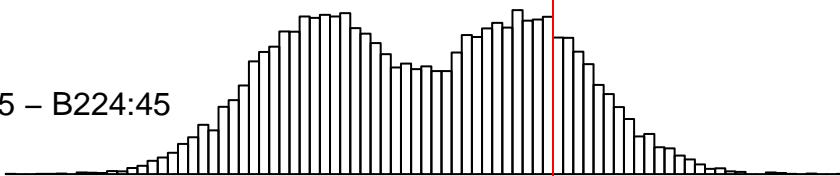
A194:45 – B224:45



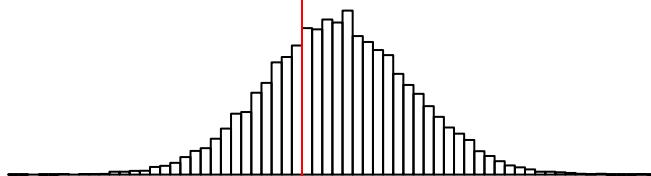
A194:45 – D206:45



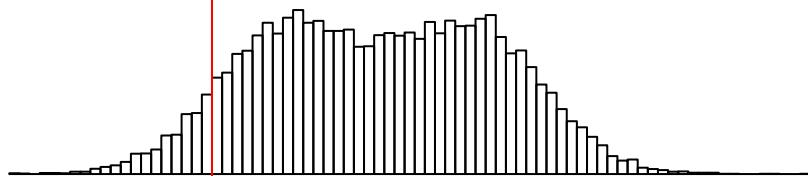
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-3

-2

-1

0

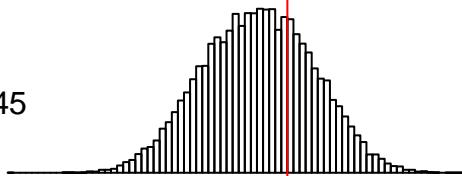
1

2

3

delta(Disaccharide 5)

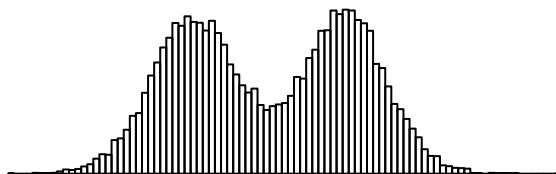
A194:45 – B184:45



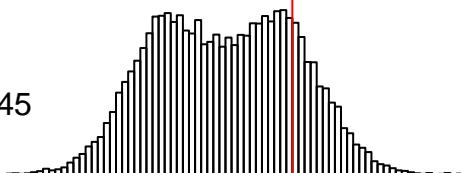
A194:45 – B224:45



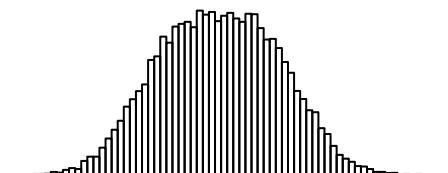
A194:45 – D206:45



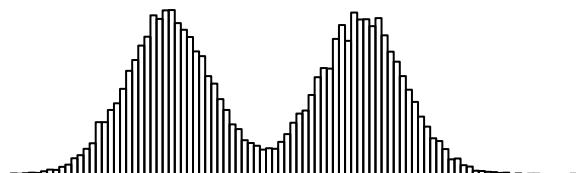
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

0

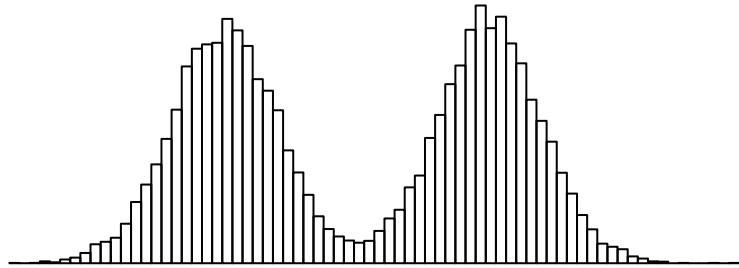
2

4

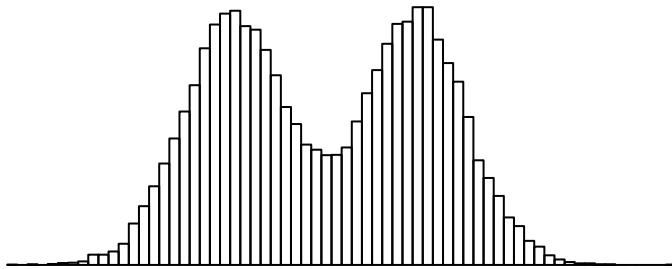
6

delta(Disaccharide 6)

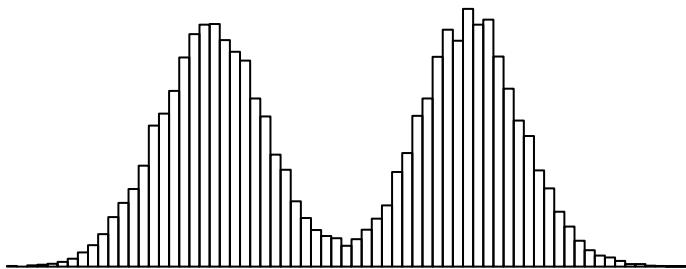
A194:45



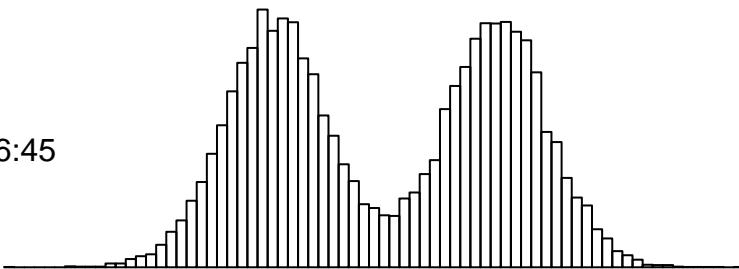
B184:45



B224:45



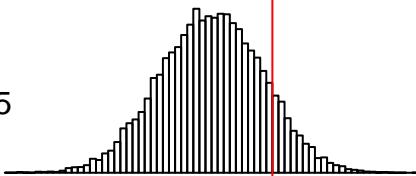
D206:45



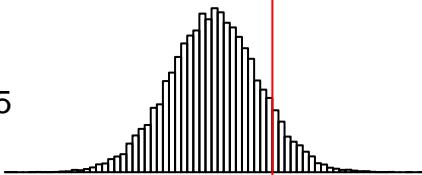
-8 -7 -6 -5 -4 -3 -2

Disaccharide 7

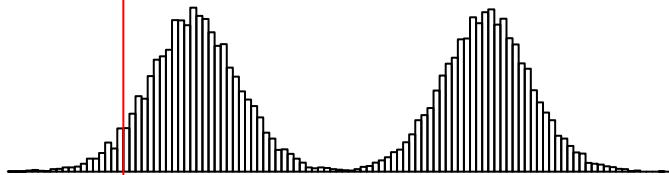
A194:45 – B184:45



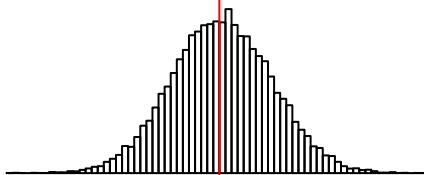
A194:45 – B224:45



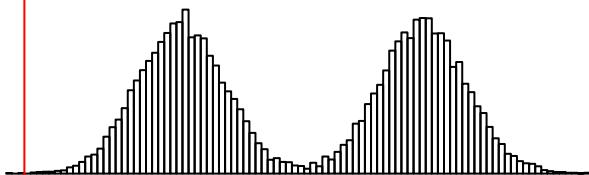
A194:45 – D206:45



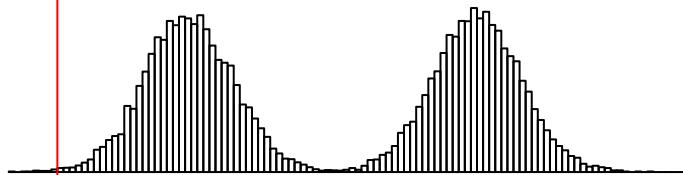
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

0

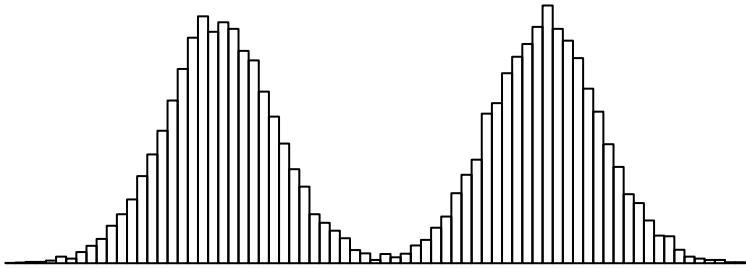
2

4

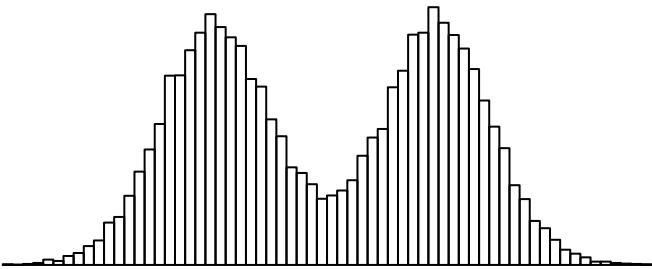
6

delta(Disaccharide 7)

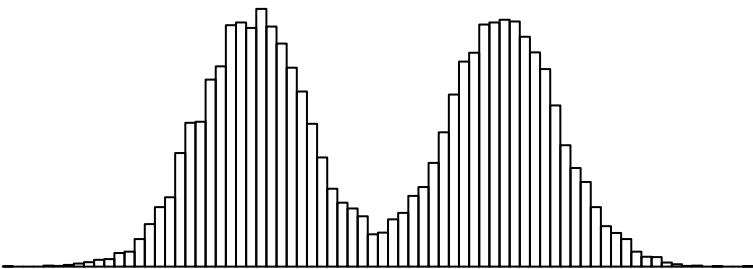
A194:45



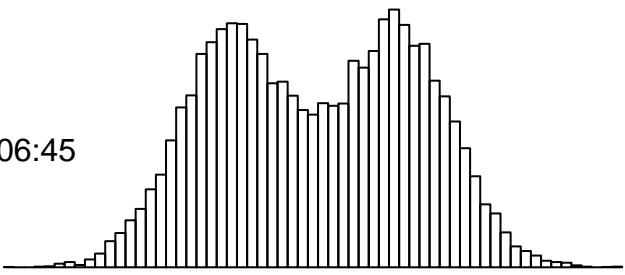
B184:45



B224:45



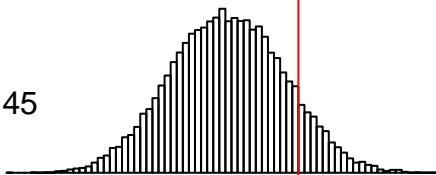
D206:45



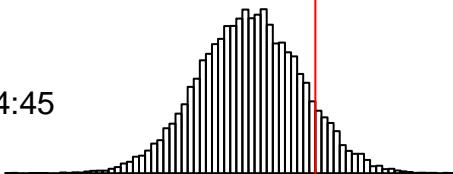
-9 -8 -7 -6 -5 -4 -3

Disaccharide 8

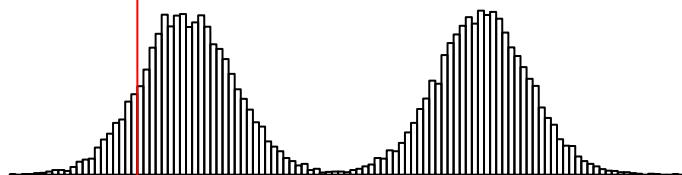
A194:45 – B184:45



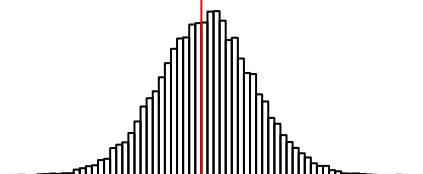
A194:45 – B224:45



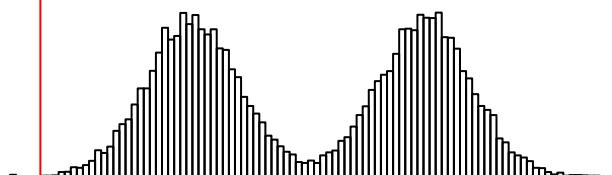
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



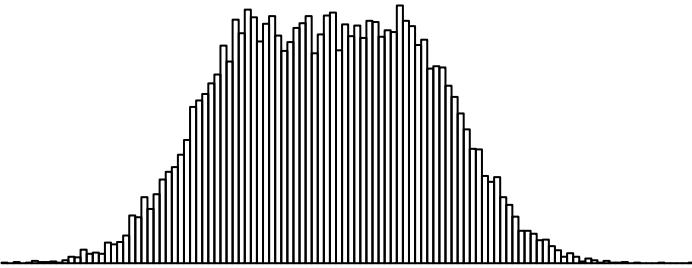
B224:45 – D206:45



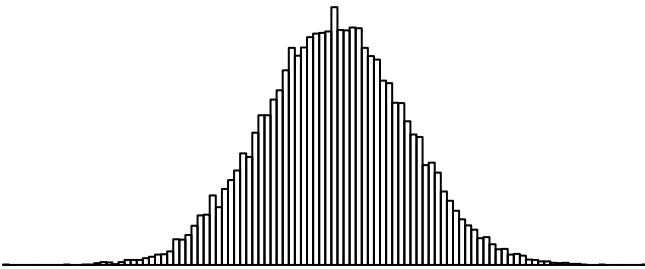
-4 -2 0 2 4 6

delta(Disaccharide 8)

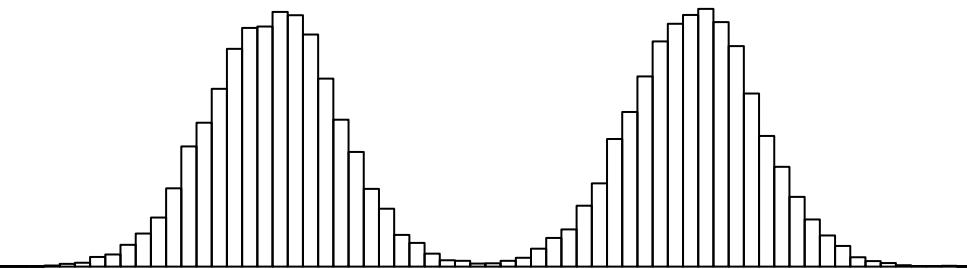
A194:45



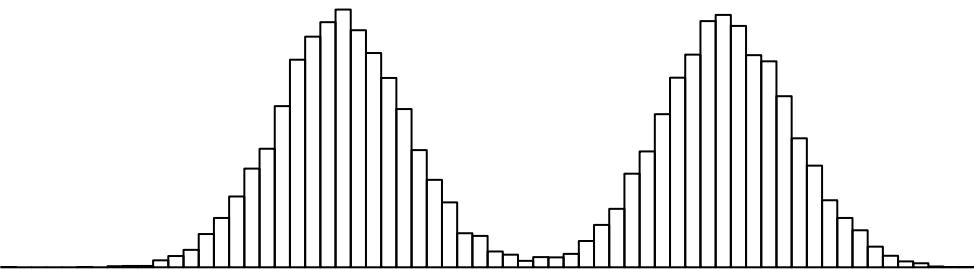
B184:45



B224:45



D206:45



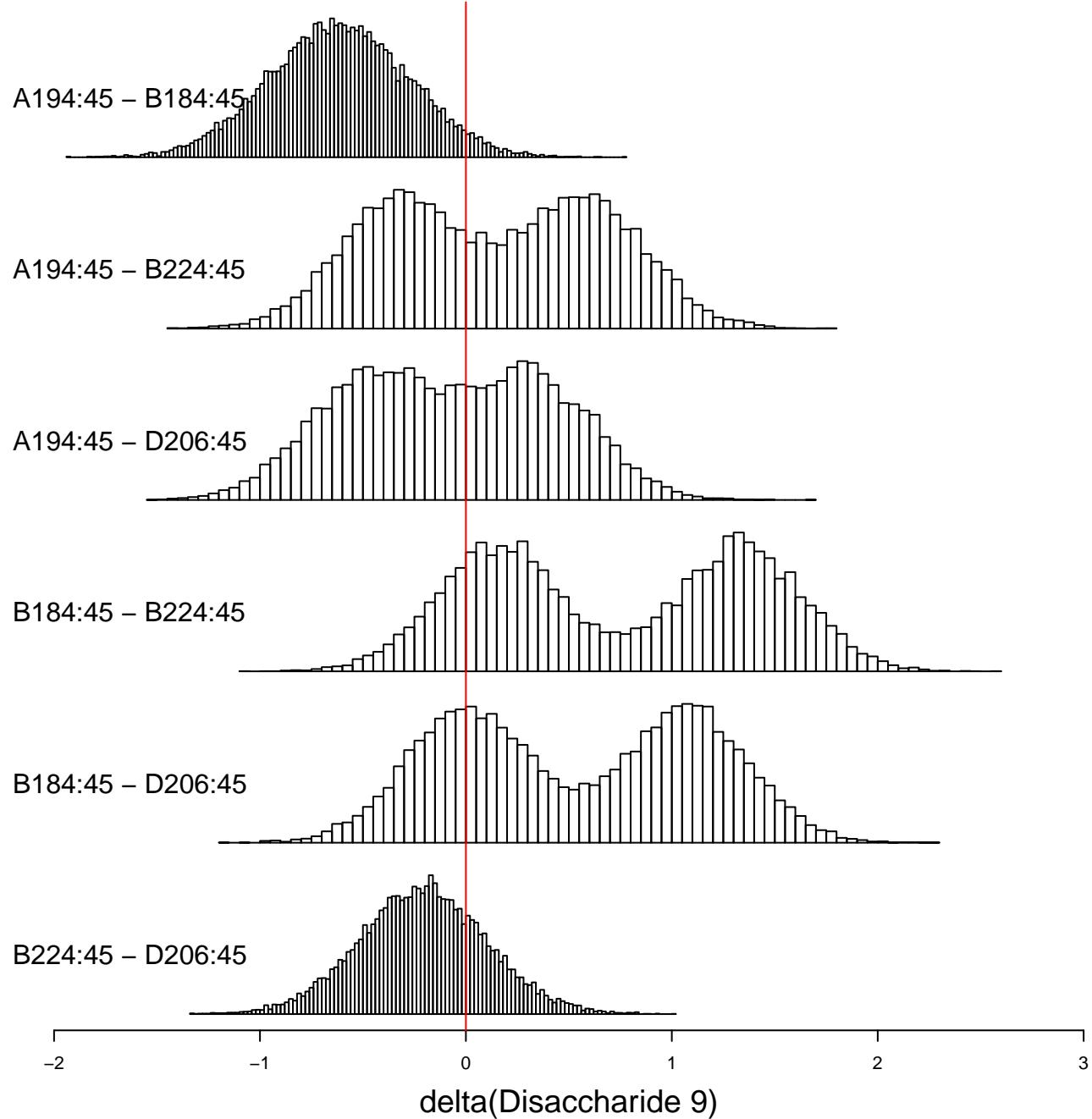
-9

-8

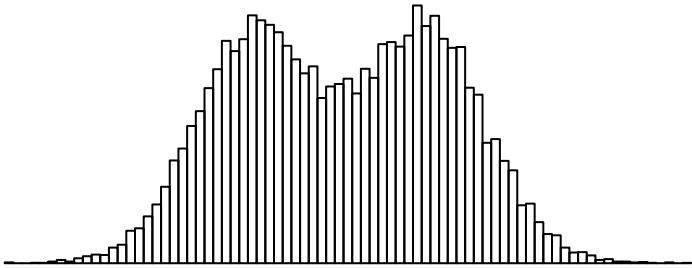
-7

-6

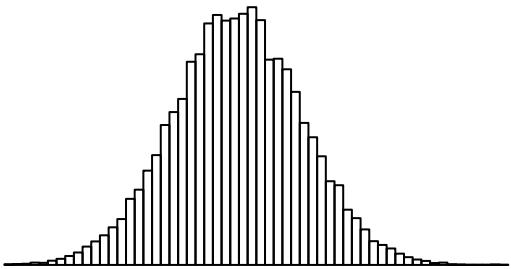
Disaccharide 9



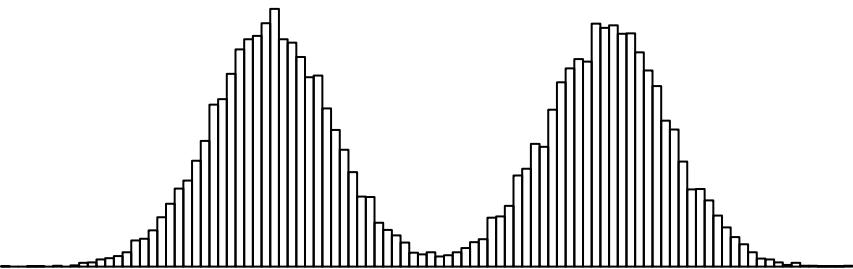
A194:45



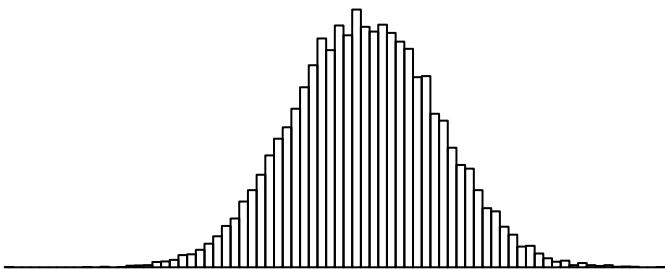
B184:45



B224:45



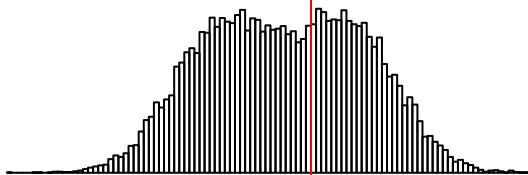
D206:45



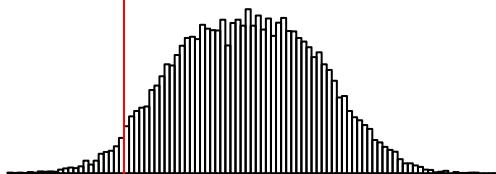
-11 -10 -9 -8 -7 -6 -5 -4

C12:0 Fatty Acid

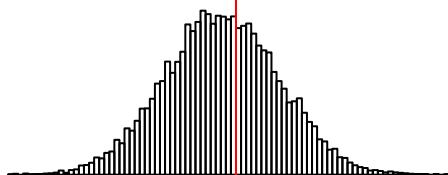
A194:45 – B184:45



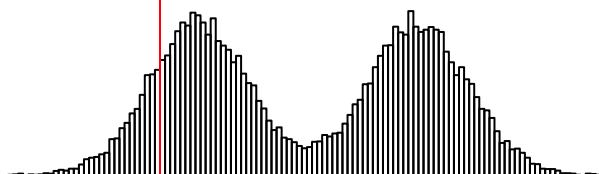
A194:45 – B224:45



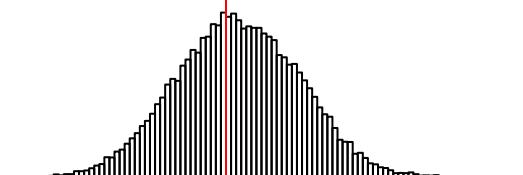
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



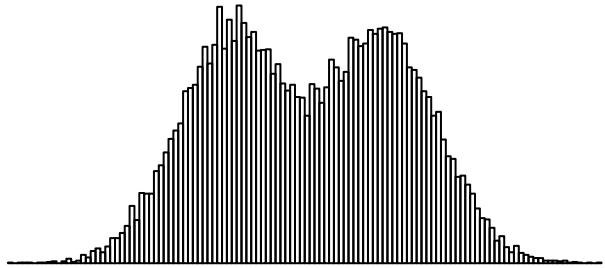
B224:45 – D206:45



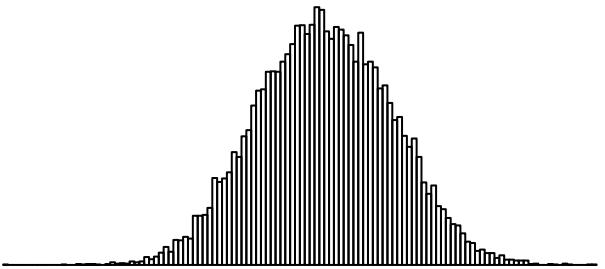
-6 -4 -2 0 2 4 6

delta(C12:0 Fatty Acid)

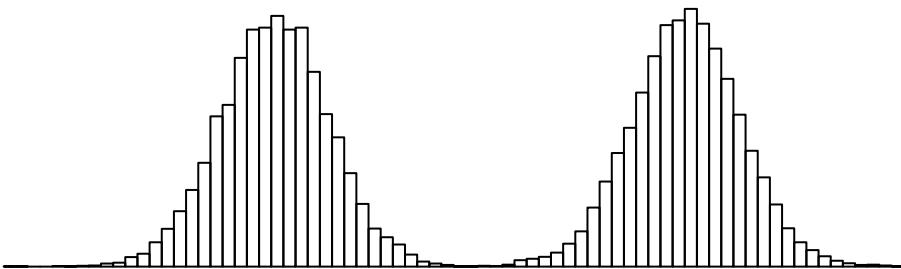
A194:45



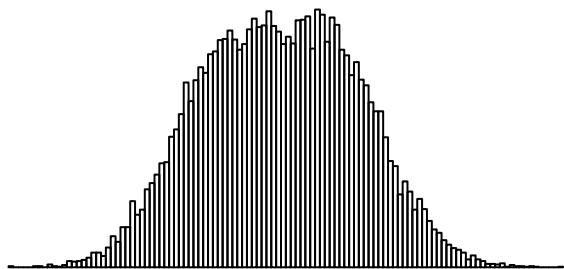
B184:45



B224:45



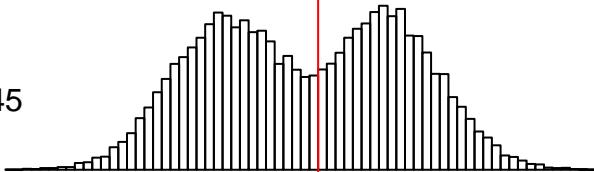
D206:45



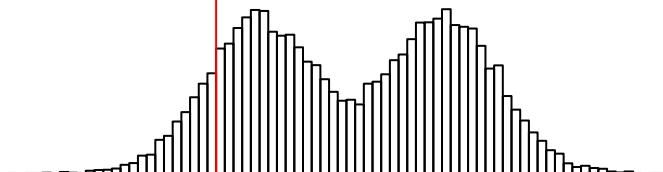
-10 -9 -8 -7 -6 -5

C14:1 Fatty Acid

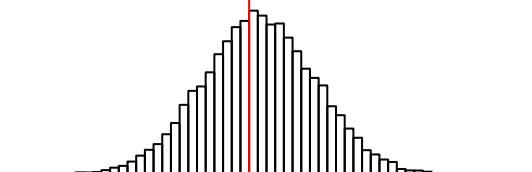
A194:45 – B184:45



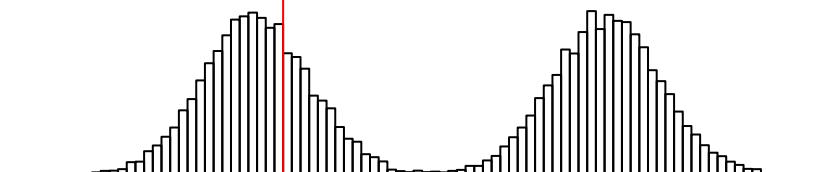
A194:45 – B224:45



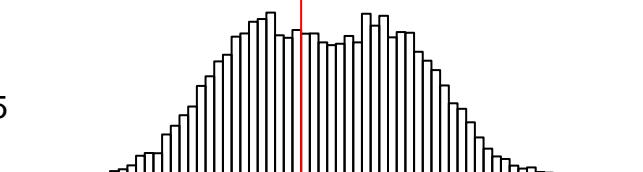
A194:45 – D206:45



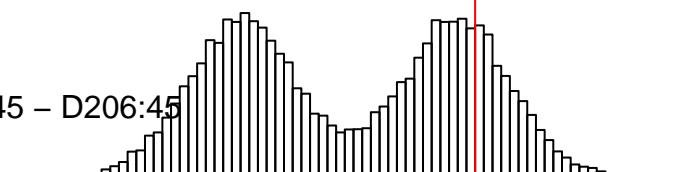
B184:45 – B224:45



B184:45 – D206:45



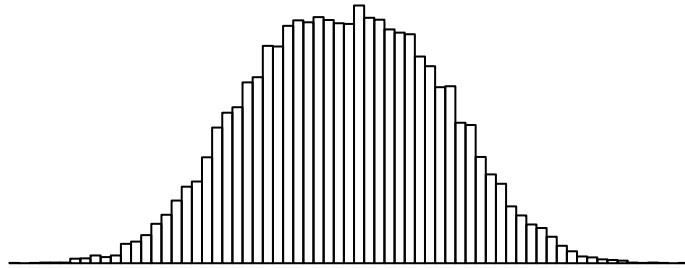
B224:45 – D206:45



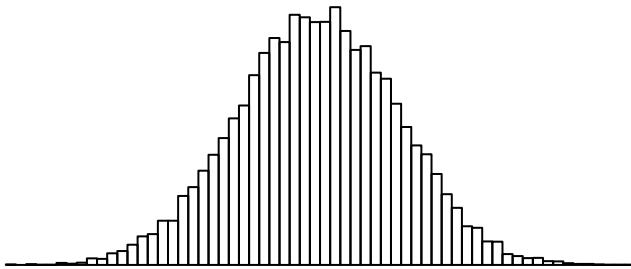
-3 -2 -1 0 1 2 3 4

delta(C14:1 Fatty Acid)

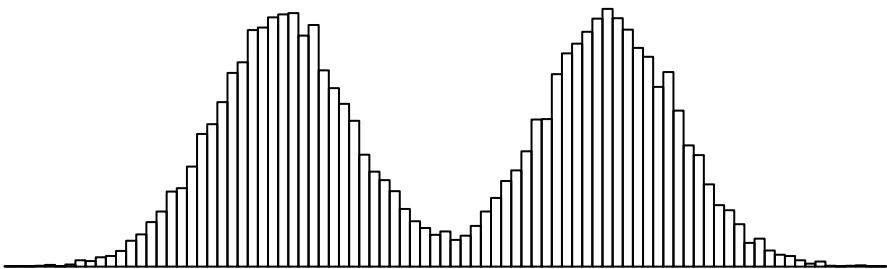
A194:45



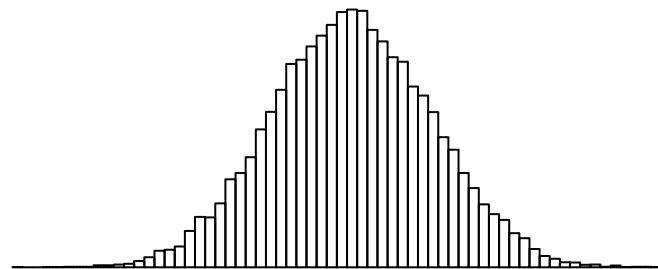
B184:45



B224:45



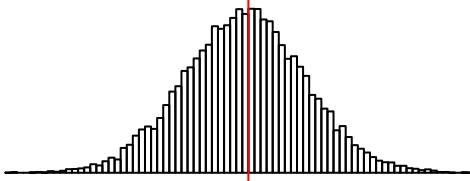
D206:45



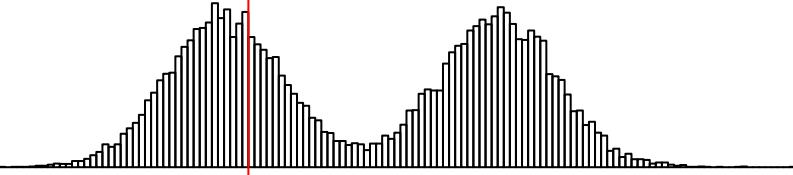
-9 -8 -7 -6 -5 -4 -3

C14:0 Fatty Acid

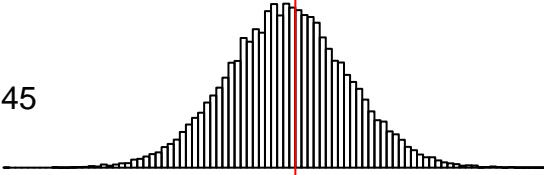
A194:45 – B184:45



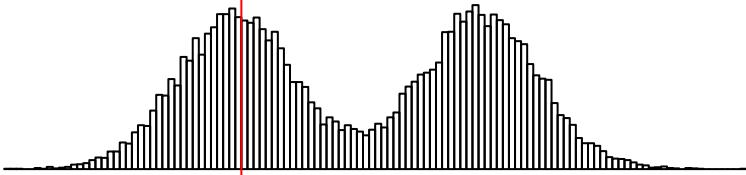
A194:45 – B224:45



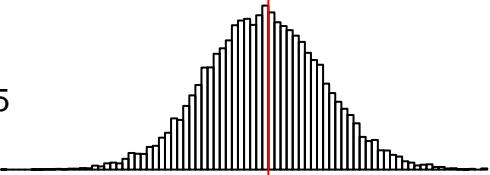
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



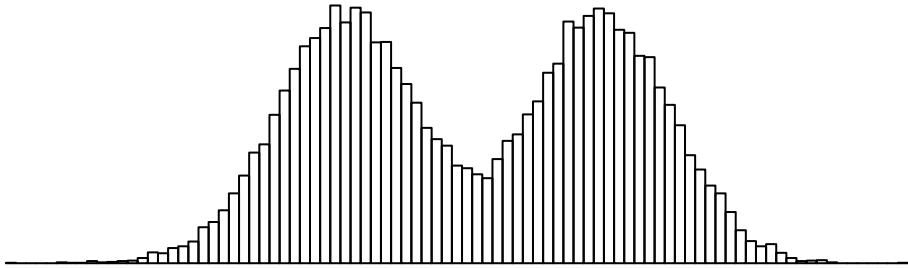
B224:45 – D206:45



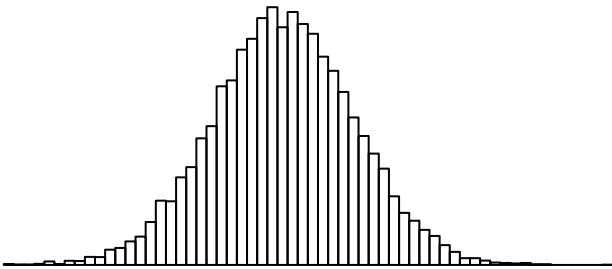
-4 -2 0 2 4 6

delta(C14:0 Fatty Acid)

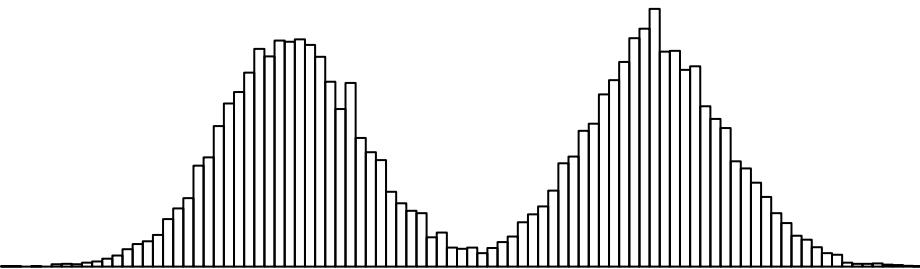
A194:45



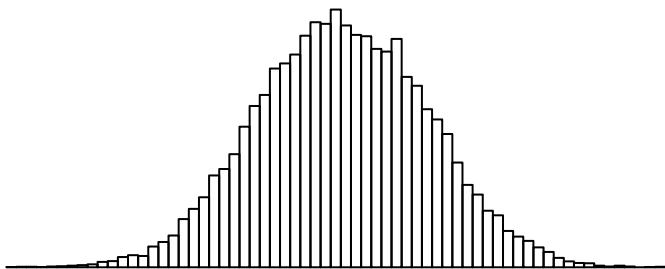
B184:45



B224:45



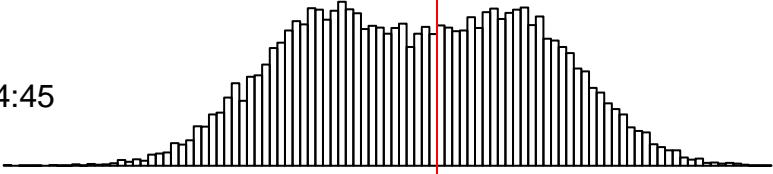
D206:45



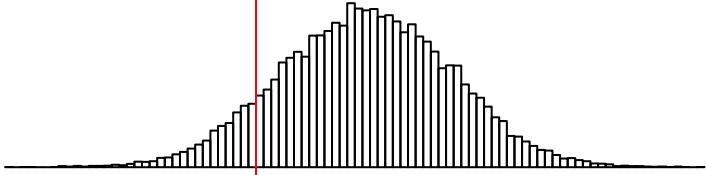
-10 -9 -8 -7 -6 -5 -4

C16:1 Fatty Acid

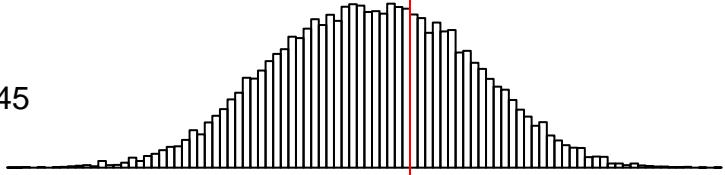
A194:45 – B184:45



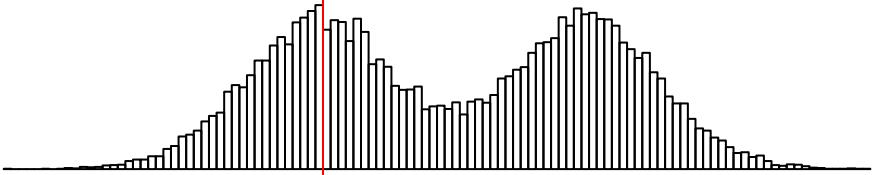
A194:45 – B224:45



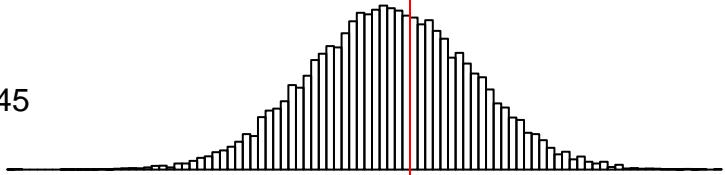
A194:45 – D206:45



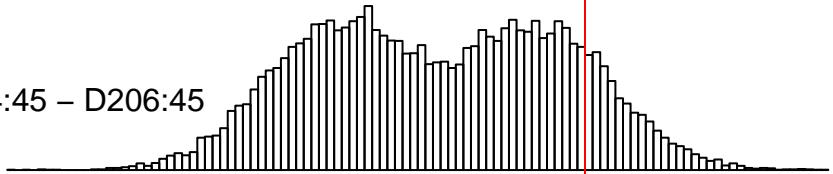
B184:45 – B224:45



B184:45 – D206:45



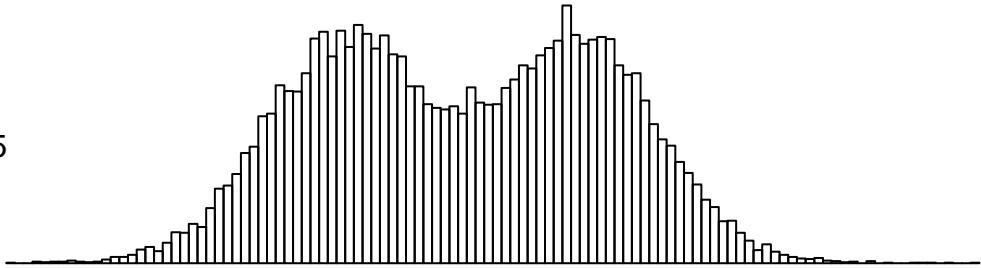
B224:45 – D206:45



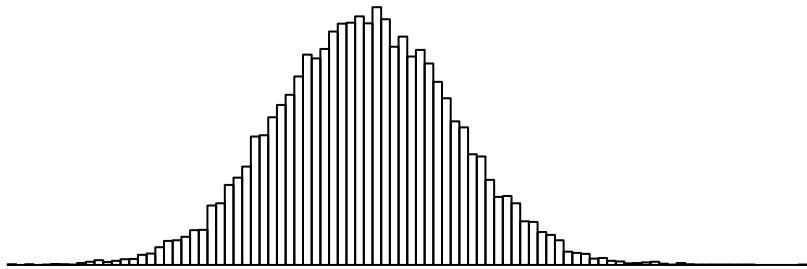
-4 -2 0 2 4

delta(C16:1 Fatty Acid)

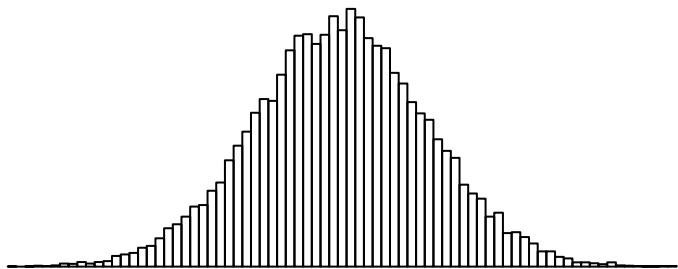
A194:45



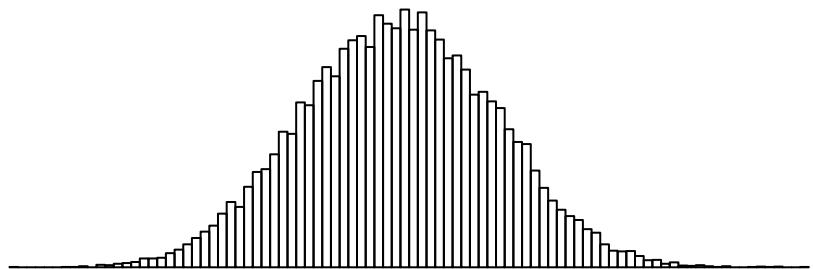
B184:45



B224:45



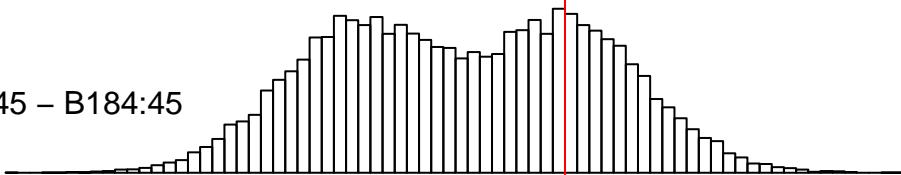
D206:45



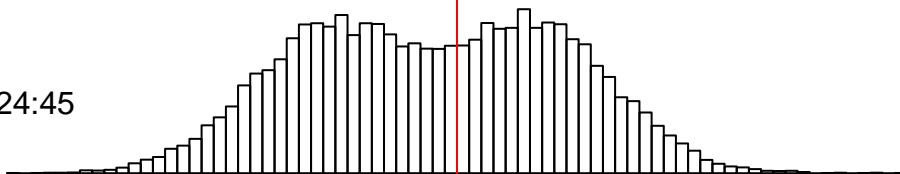
-10 -8 -6 -4 -2 0 2 4

C16:0 Fatty Acid

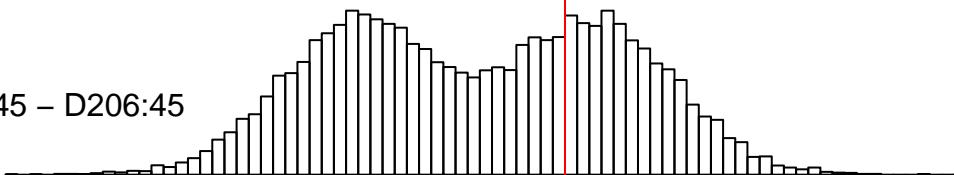
A194:45 – B184:45



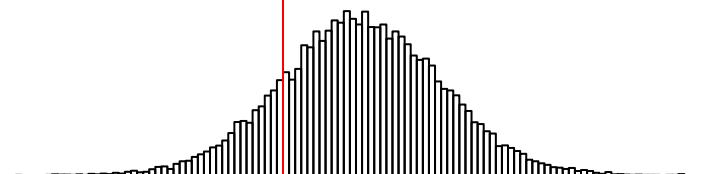
A194:45 – B224:45



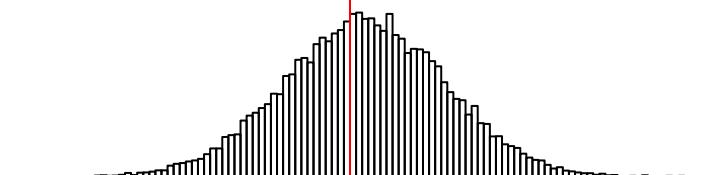
A194:45 – D206:45



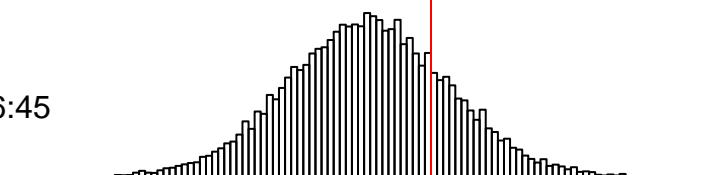
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-10

-5

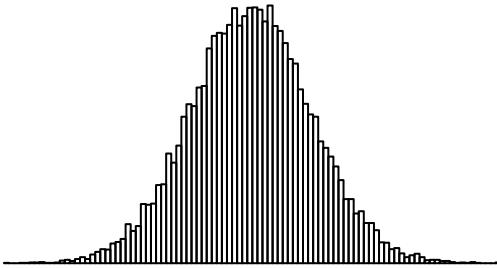
0

5

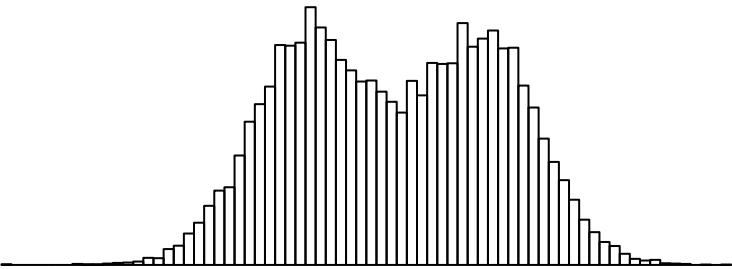
10

delta(C16:0 Fatty Acid)

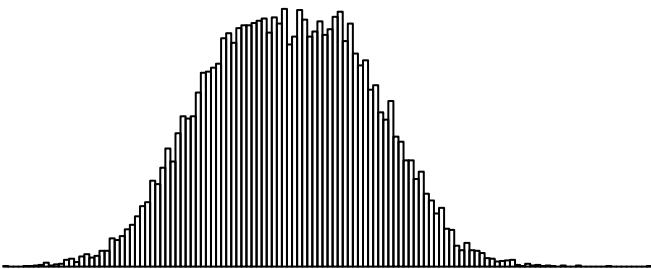
A194:45



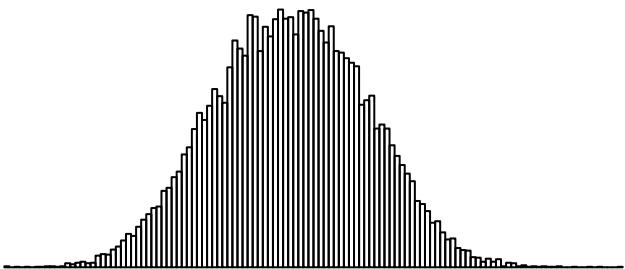
B184:45



B224:45



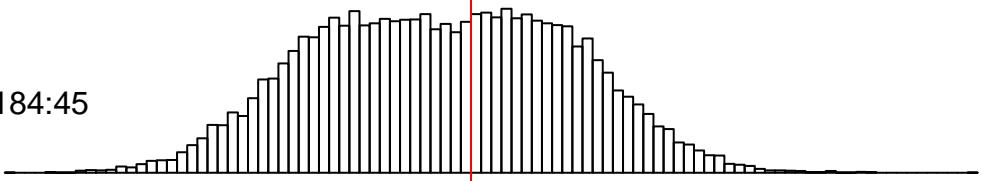
D206:45



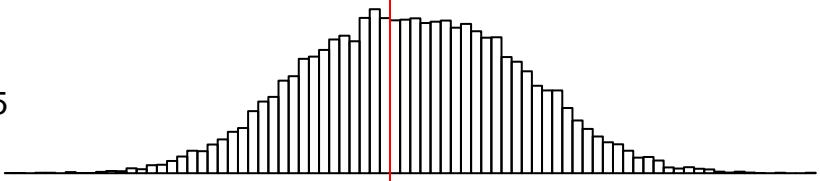
-12 -10 -8 -6 -4 -2 0

Polyunsaturated Fatty Acids 1

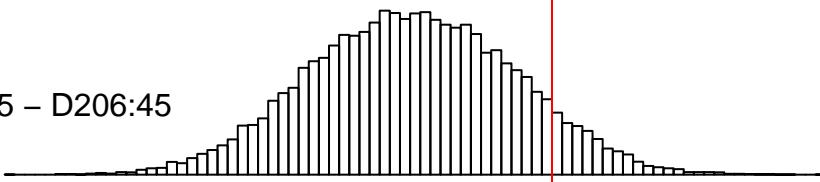
A194:45 – B184:45



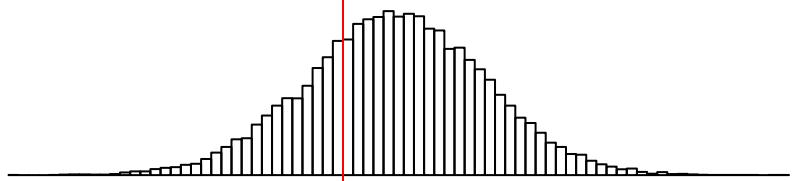
A194:45 – B224:45



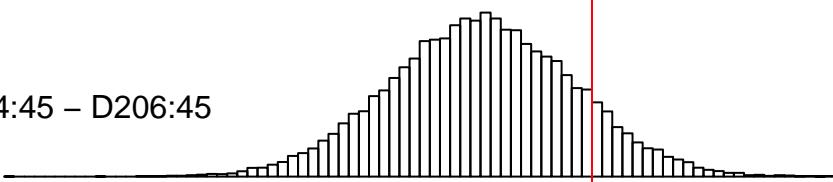
A194:45 – D206:45



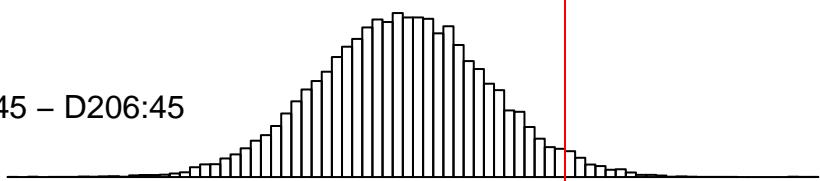
B184:45 – B224:45



B184:45 – D206:45



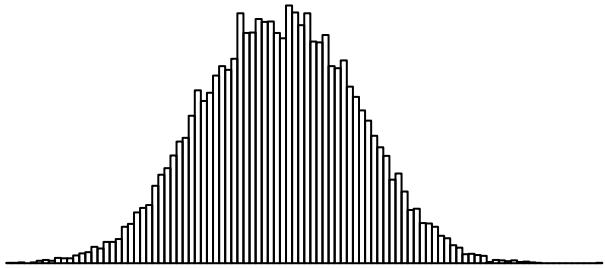
B224:45 – D206:45



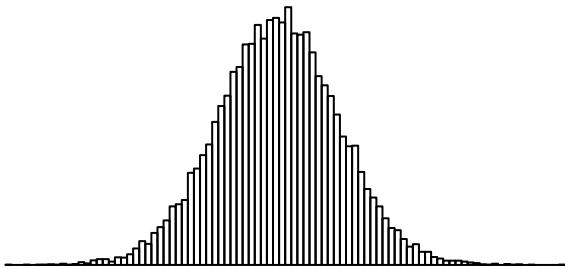
-6 -4 -2 0 2 4 6

delta(Polyunsaturated Fatty Acids 1)

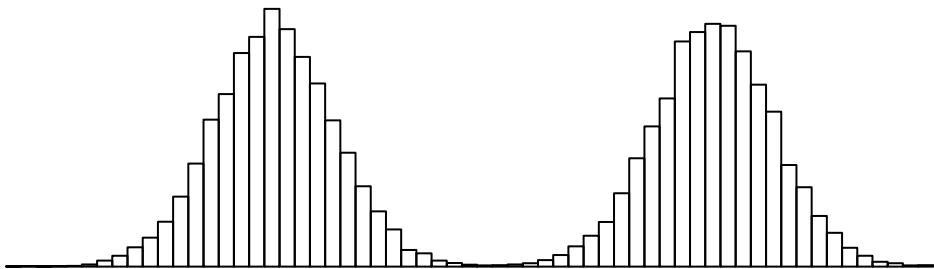
A194:45



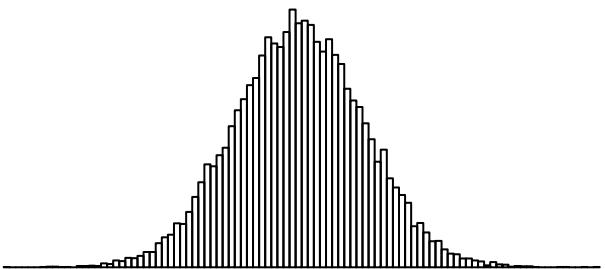
B184:45



B224:45



D206:45



-10

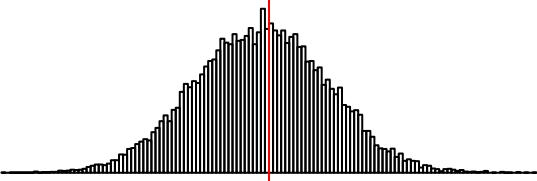
-9

-8

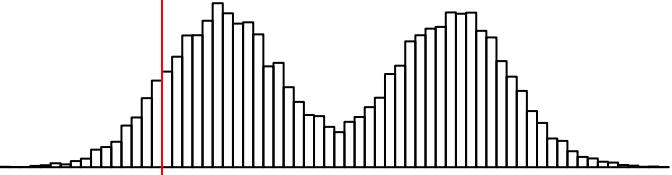
-7

Polyunsaturated Fatty Acids 3

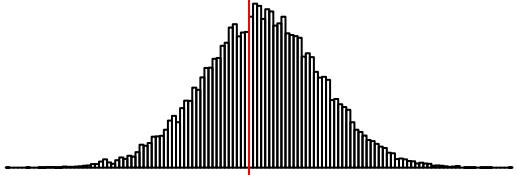
A194:45 – B184:45



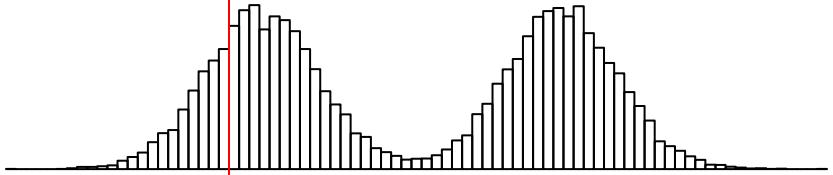
A194:45 – B224:45



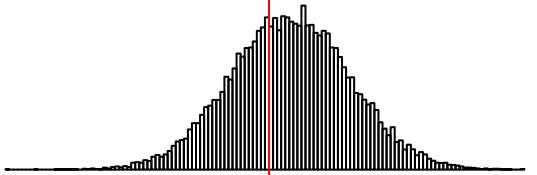
A194:45 – D206:45



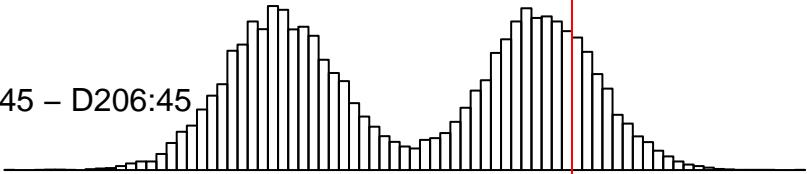
B184:45 – B224:45



B184:45 – D206:45



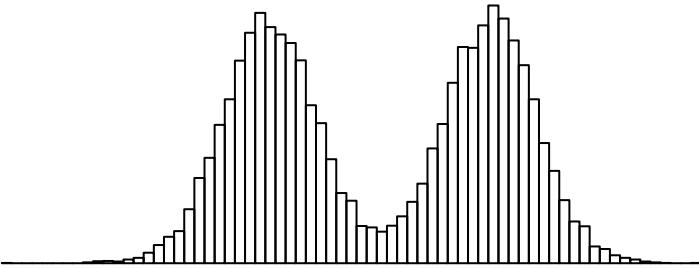
B224:45 – D206:45



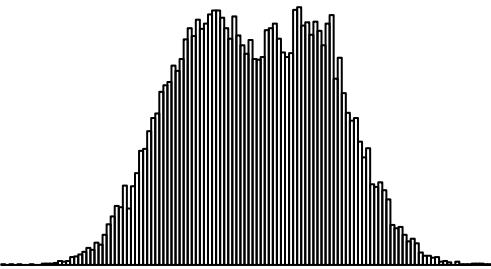
-3 -2 -1 0 1 2 3

delta(Polyunsaturated Fatty Acids 3)

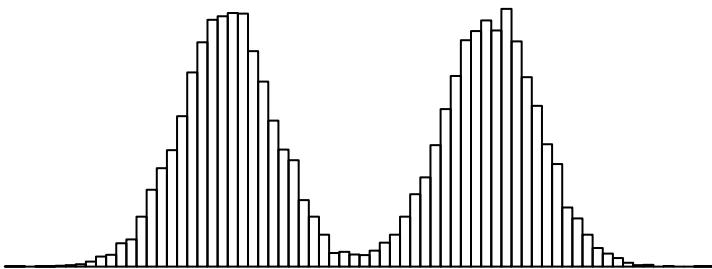
A194:45



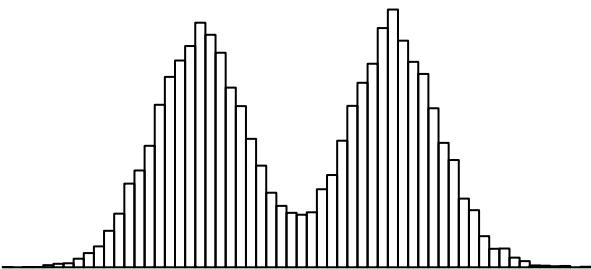
B184:45



B224:45



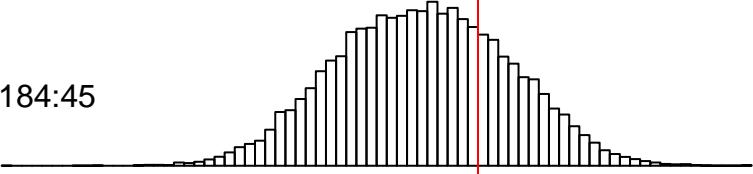
D206:45



-11 -10 -9 -8 -7 -6 -5

C18:2 Fatty Acid

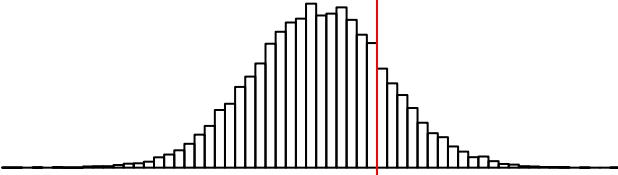
A194:45 – B184:45



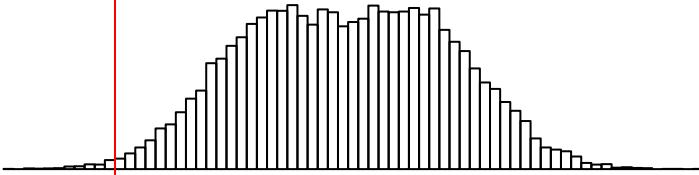
A194:45 – B224:45



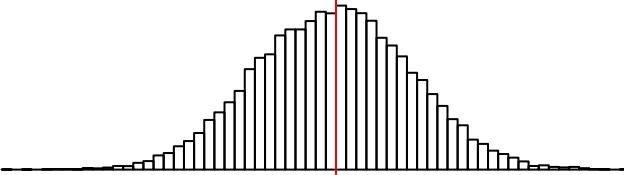
A194:45 – D206:45



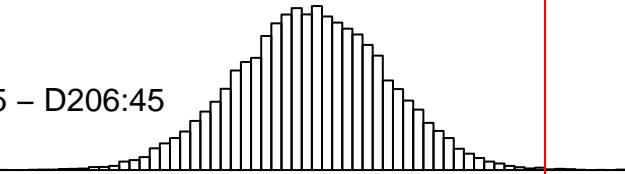
B184:45 – B224:45



B184:45 – D206:45



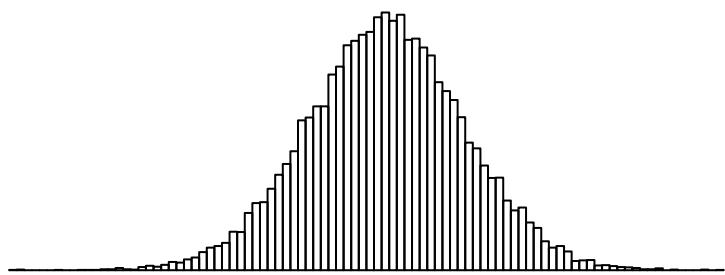
B224:45 – D206:45



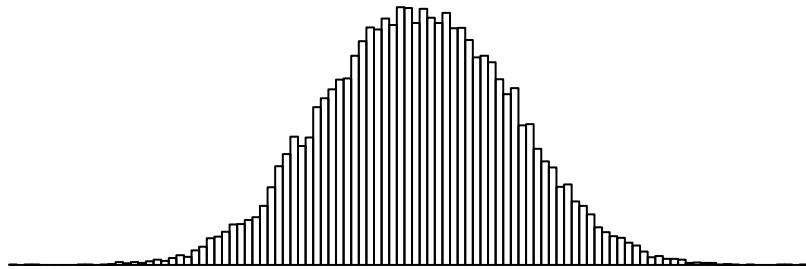
-3 -2 -1 0 1 2 3

delta(C18:2 Fatty Acid)

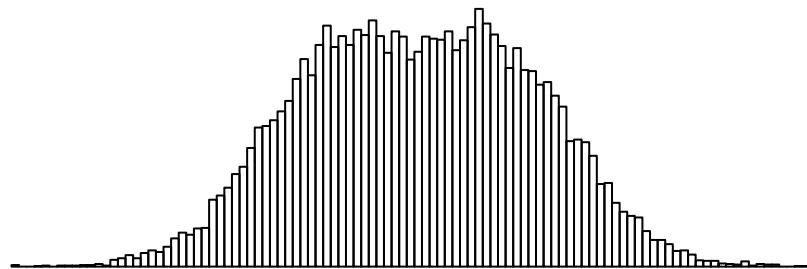
A194:45



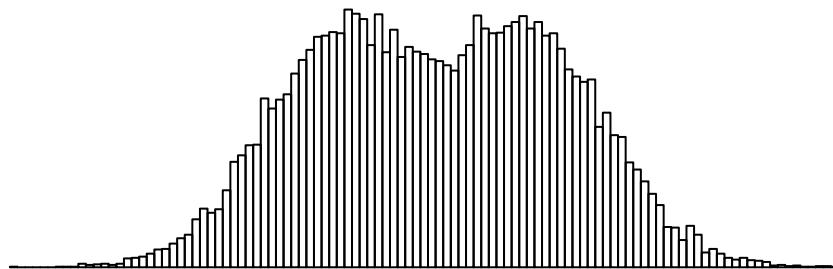
B184:45



B224:45



D206:45



-8

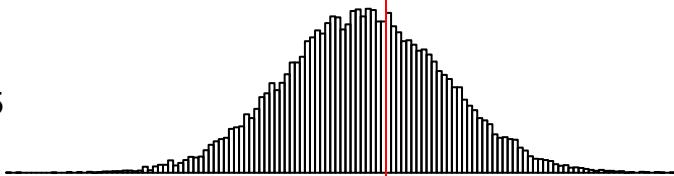
-6

-4

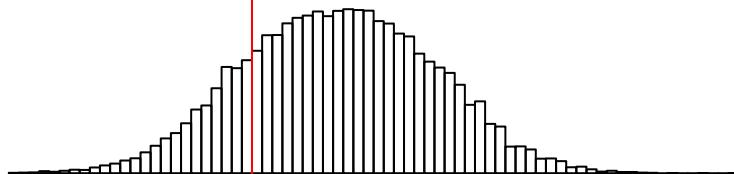
-2

C18:0 Fatty Acid

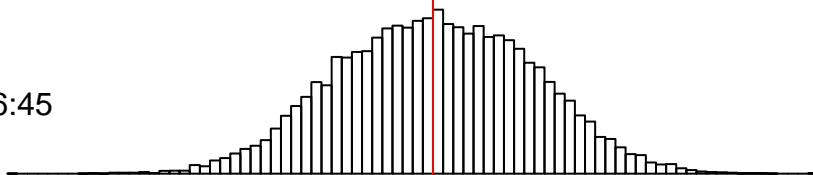
A194:45 – B184:45



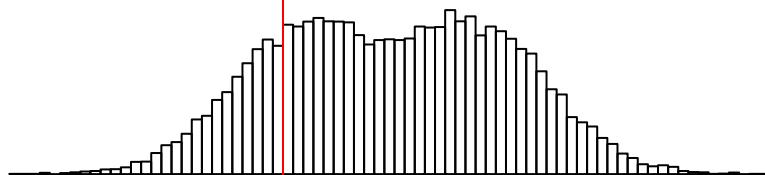
A194:45 – B224:45



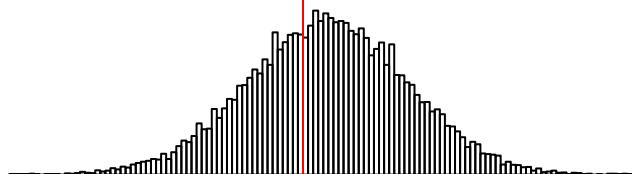
A194:45 – D206:45



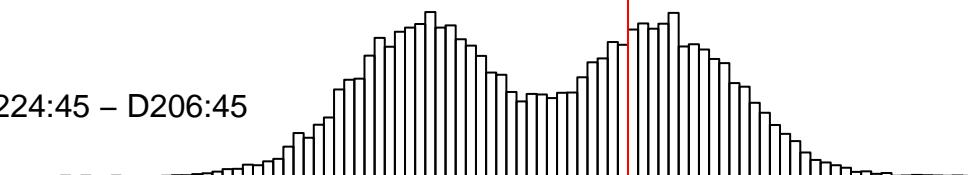
B184:45 – B224:45



B184:45 – D206:45



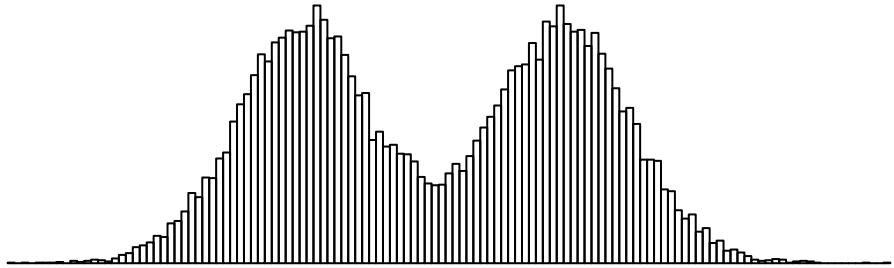
B224:45 – D206:45



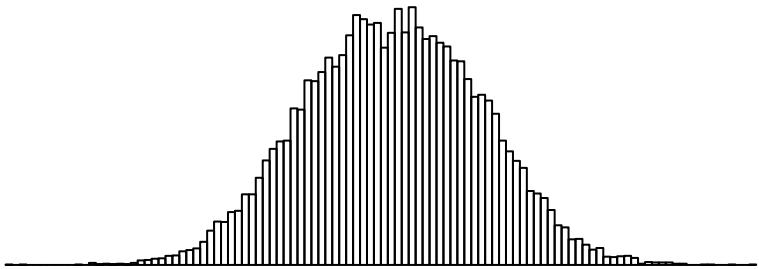
-6 -4 -2 0 2 4 6

delta(C18:0 Fatty Acid)

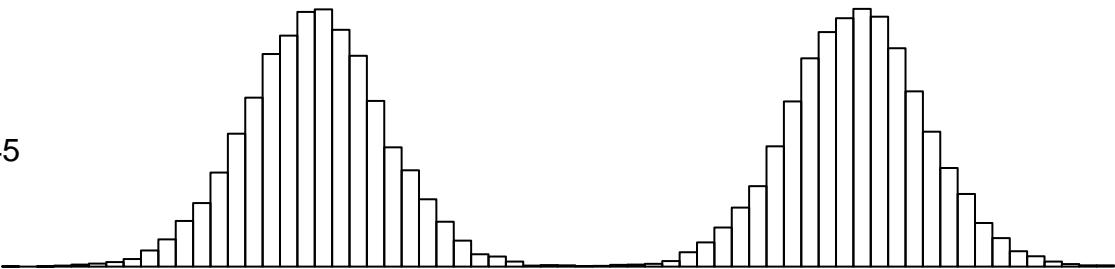
A194:45



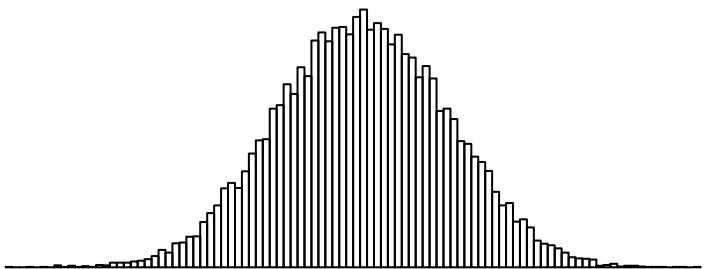
B184:45



B224:45



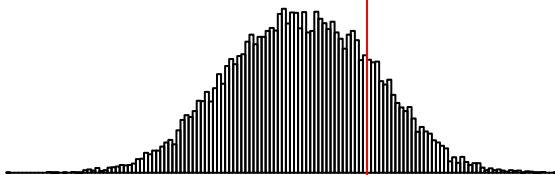
D206:45



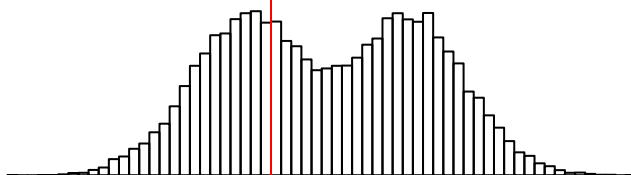
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Fatty Acid 2

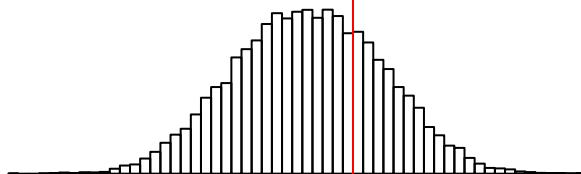
A194:45 – B184:45



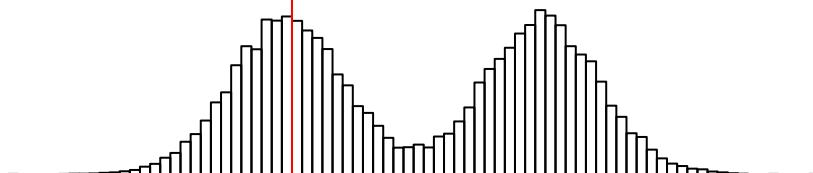
A194:45 – B224:45



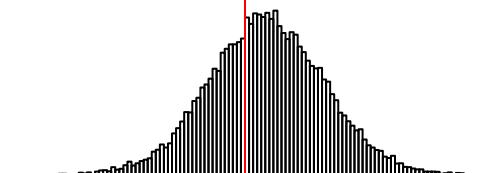
A194:45 – D206:45



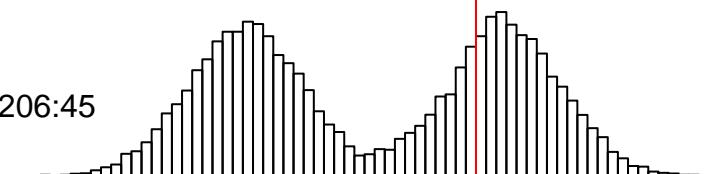
B184:45 – B224:45



B184:45 – D206:45



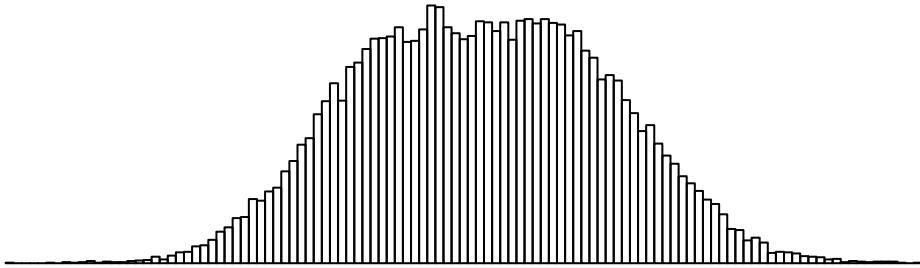
B224:45 – D206:45



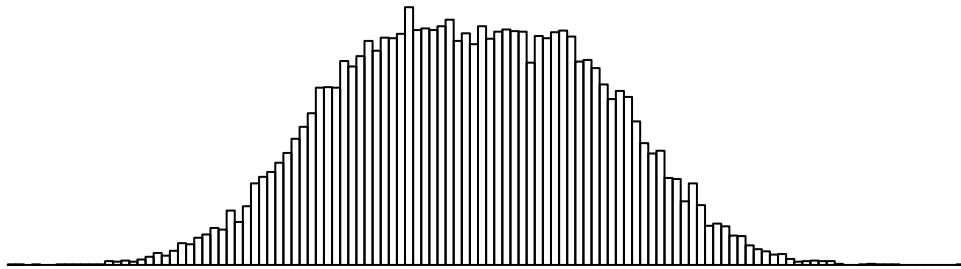
-3 -2 -1 0 1 2 3

delta(Unidentified Fatty Acid 2)

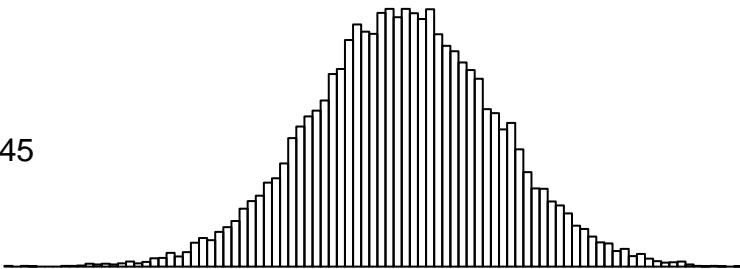
A194:45



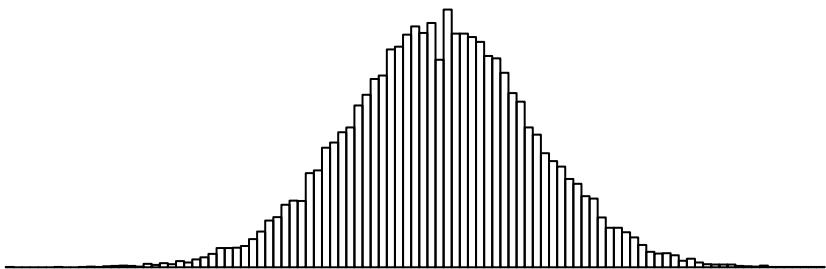
B184:45



B224:45



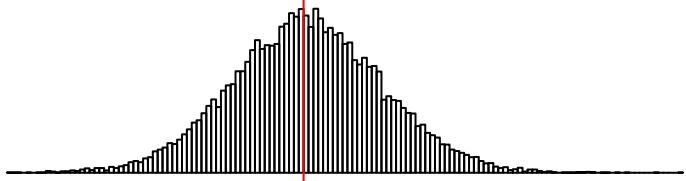
D206:45



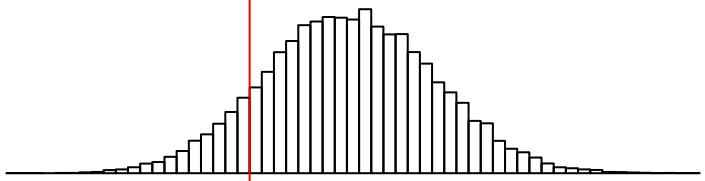
-4.5 -4.0 -3.5 -3.0 -2.5 -2.0 -1.5

Glycerol

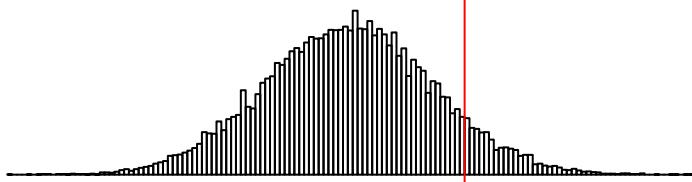
A194:45 – B184:45



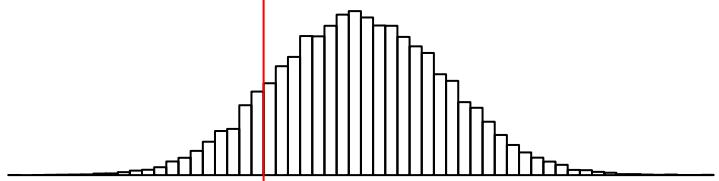
A194:45 – B224:45



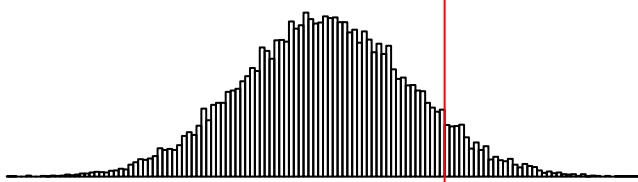
A194:45 – D206:45



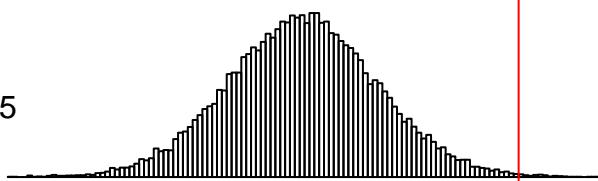
B184:45 – B224:45



B184:45 – D206:45



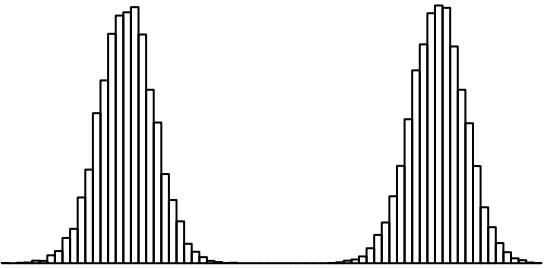
B224:45 – D206:45



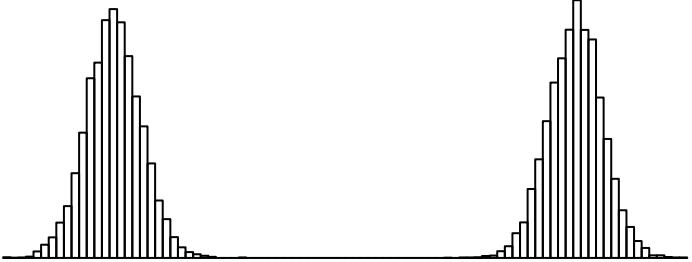
-3 -2 -1 0 1 2

delta(Glycerol)

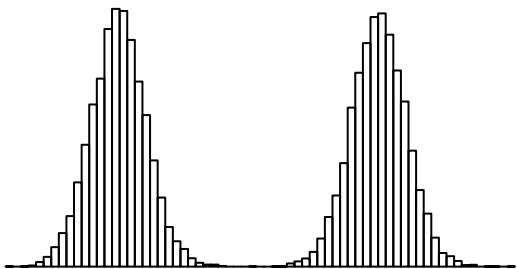
A194:45



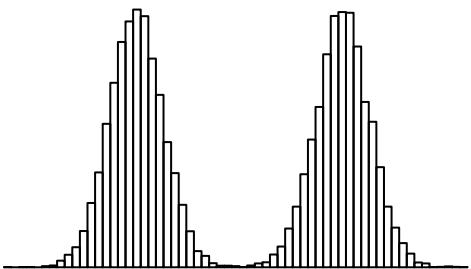
B184:45



B224:45



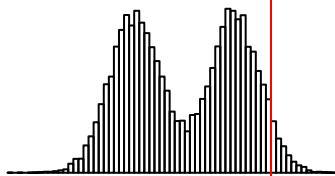
D206:45



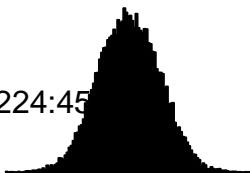
-8 -6 -4 -2 0

Inositol 1

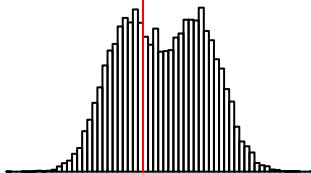
A194:45 – B184:45



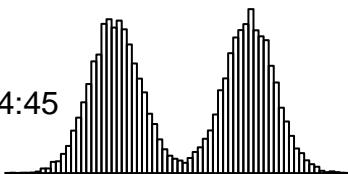
A194:45 – B224:45



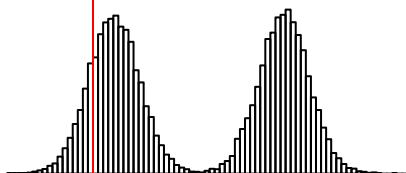
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



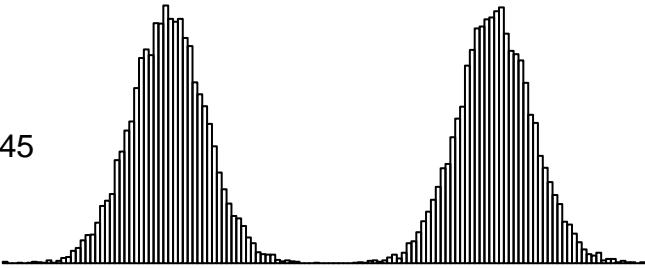
B224:45 – D206:45



-6 -4 -2 0 2 4 6

delta(Inositol 1)

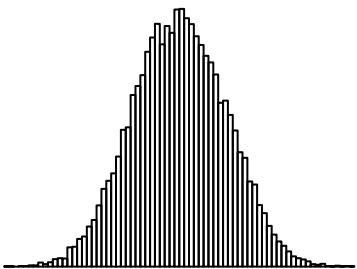
A194:45



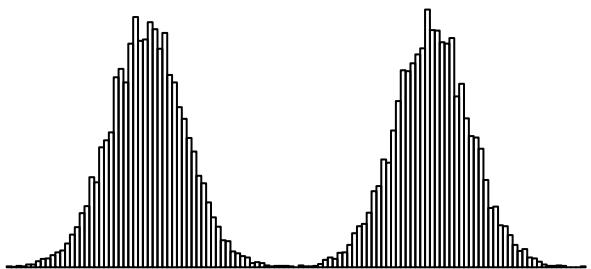
B184:45



B224:45

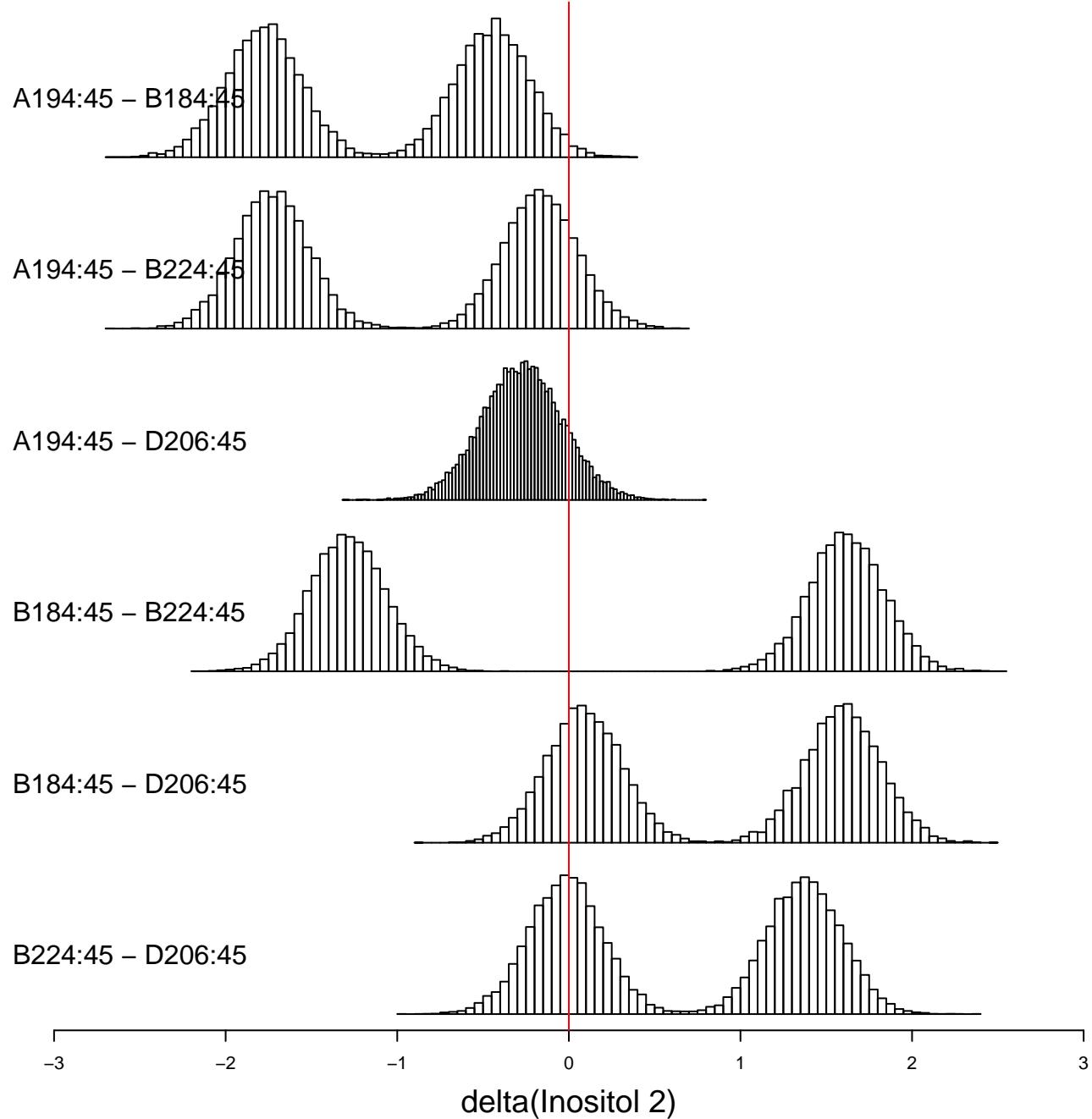


D206:45

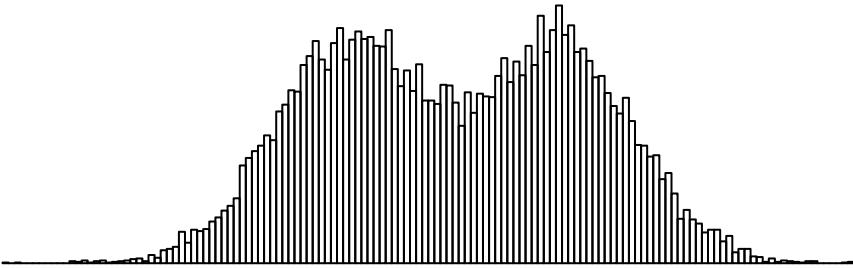


-8 -7 -6 -5 -4 -3

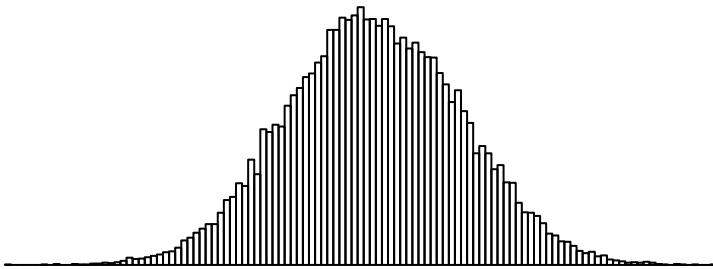
Inositol 2



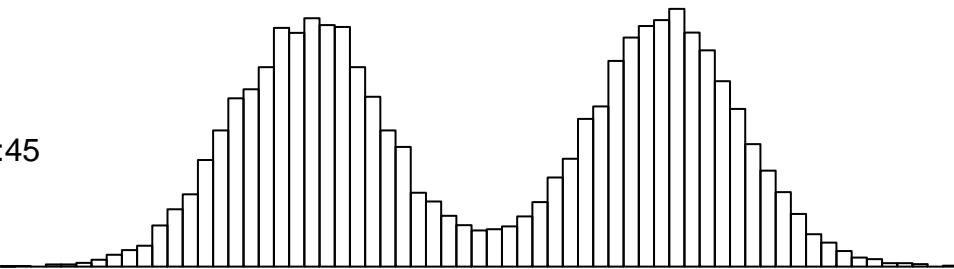
A194:45



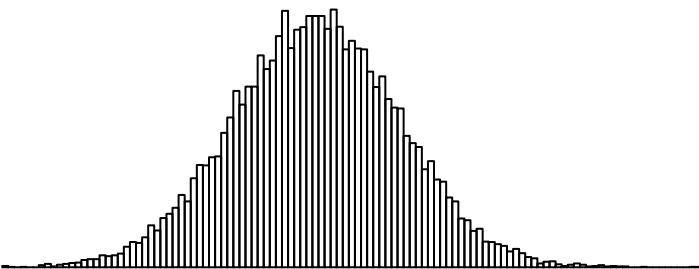
B184:45



B224:45

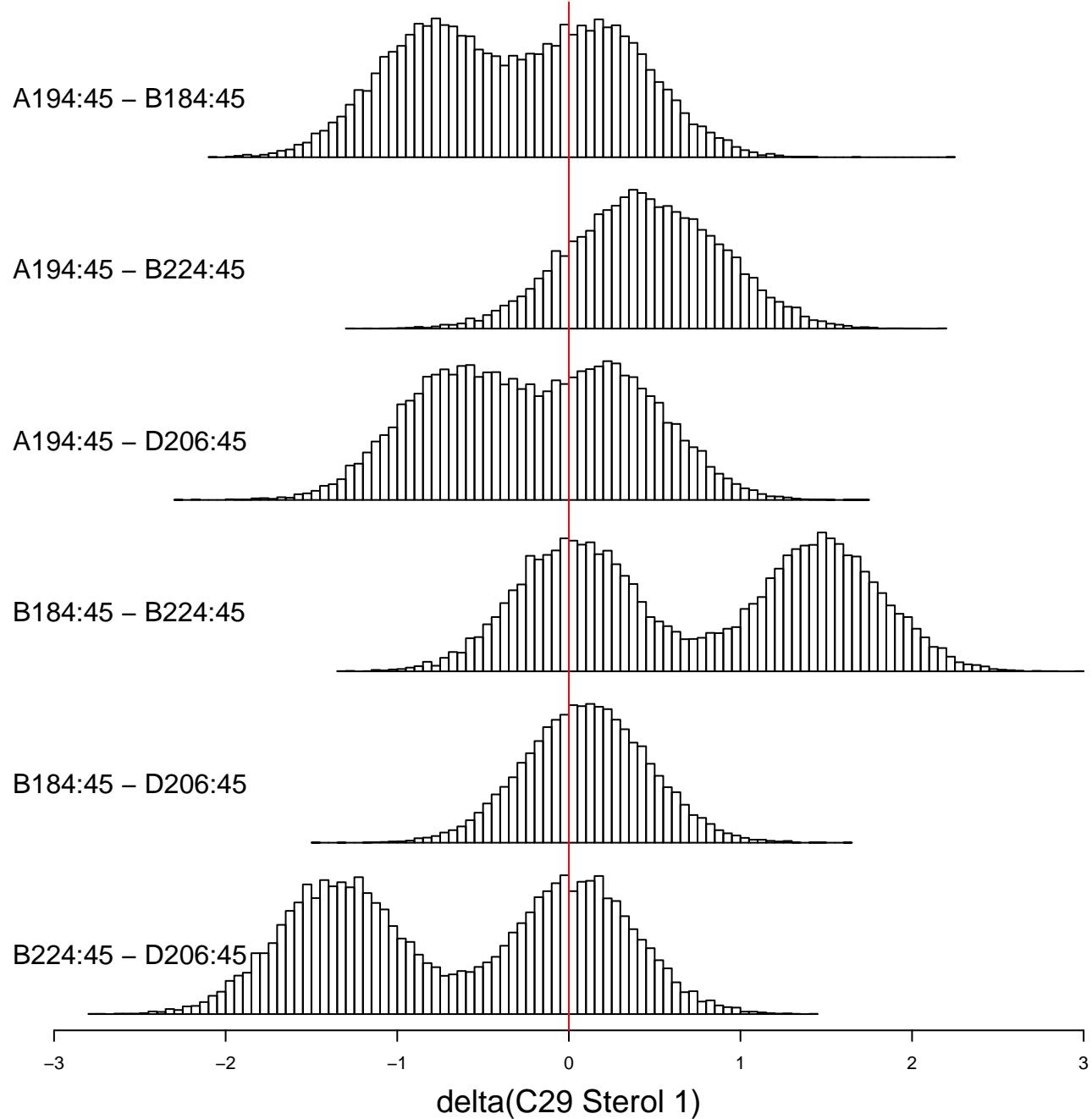


D206:45

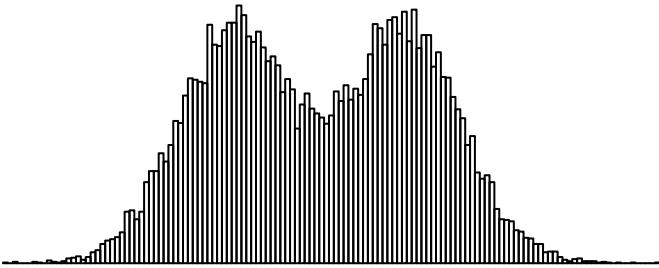


-11 -10 -9 -8 -7

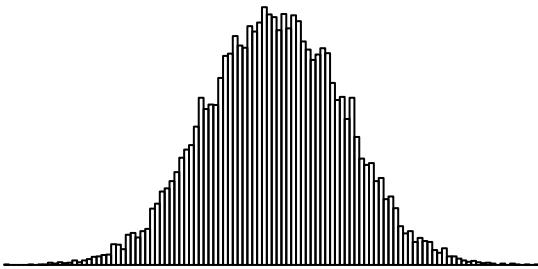
C29 Sterol 1



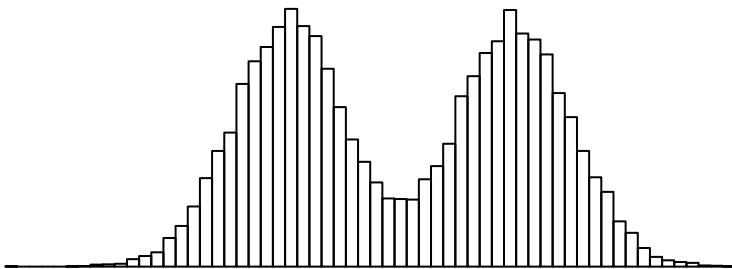
A194:45



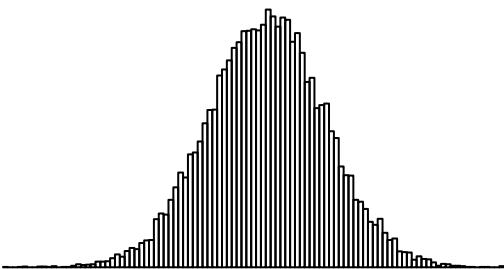
B184:45



B224:45



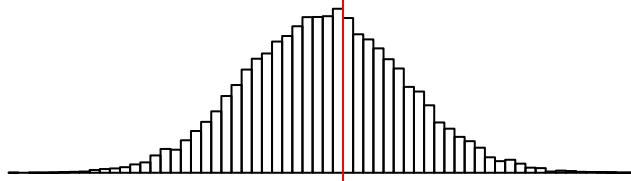
D206:45



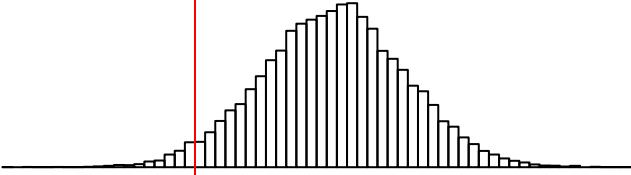
-11 -10 -9 -8 -7 -6

C29 Stanol 1

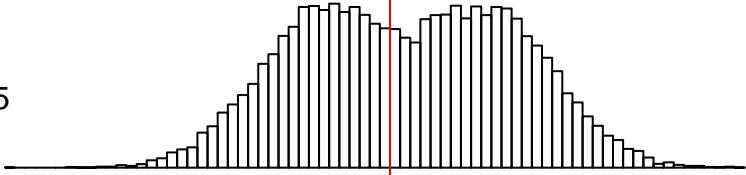
A194:45 – B184:45



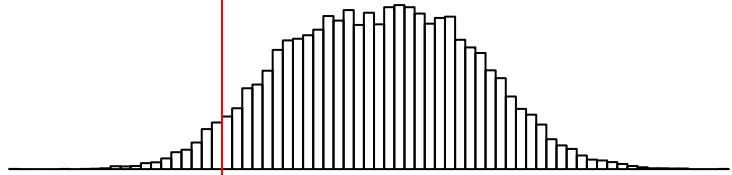
A194:45 – B224:45



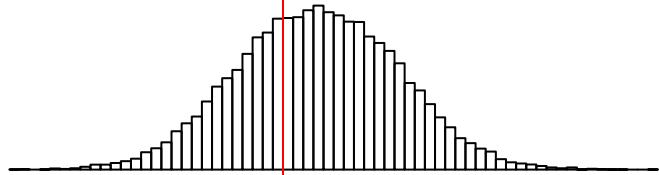
A194:45 – D206:45



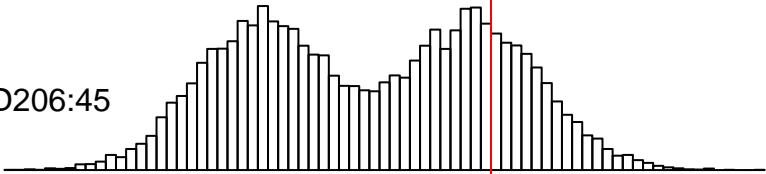
B184:45 – B224:45



B184:45 – D206:45



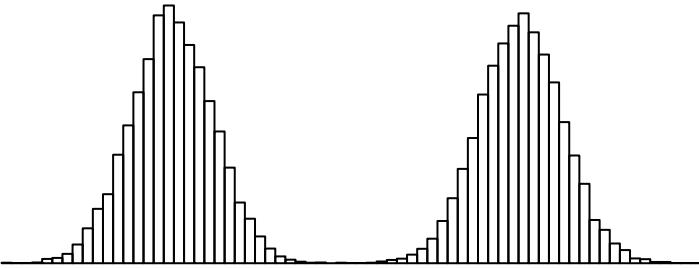
B224:45 – D206:45



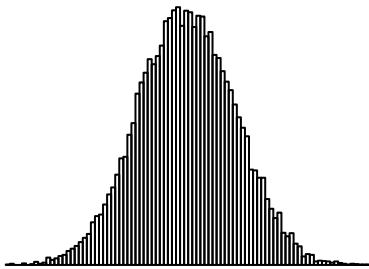
-3 -2 -1 0 1 2 3

delta(C29 Stanol 1)

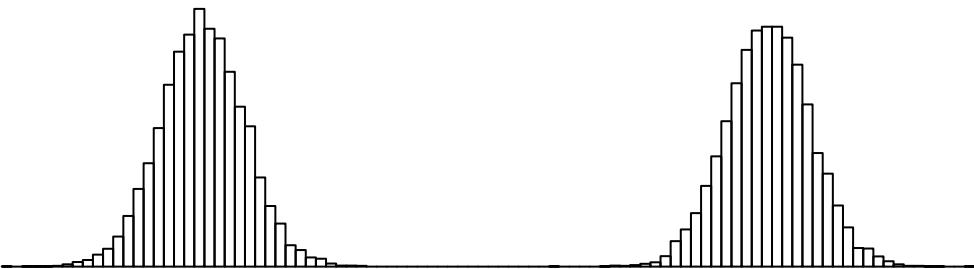
A194:45



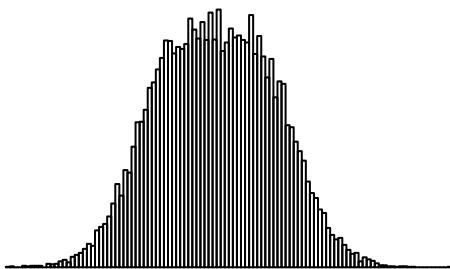
B184:45



B224:45

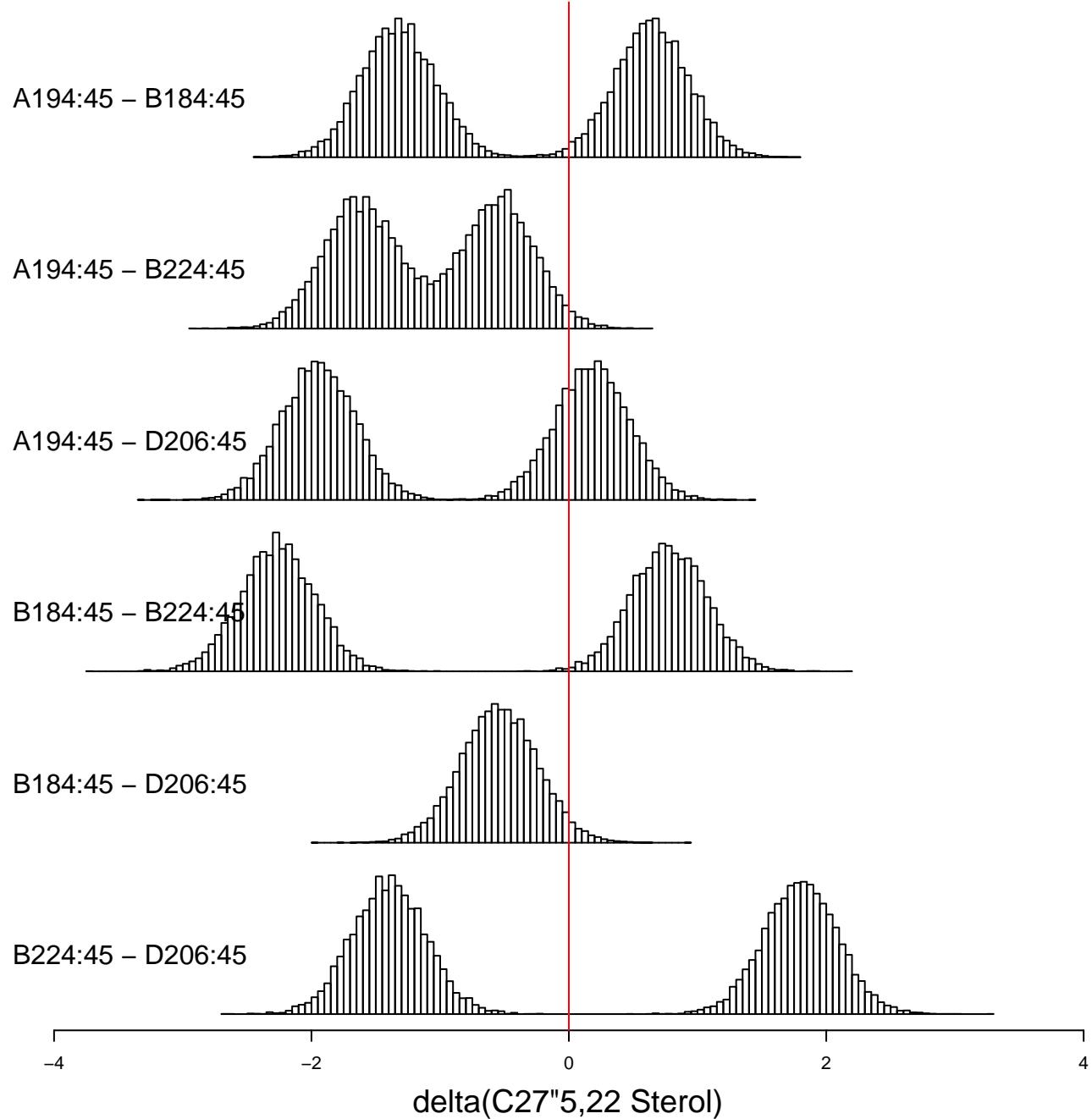


D206:45

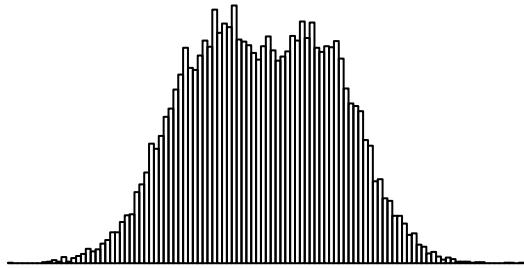


-11 -10 -9 -8 -7 -6 -5

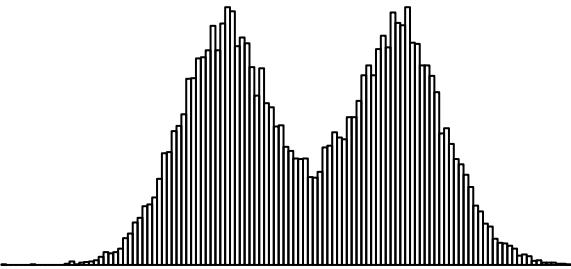
C27ⁿ5,22 Sterol



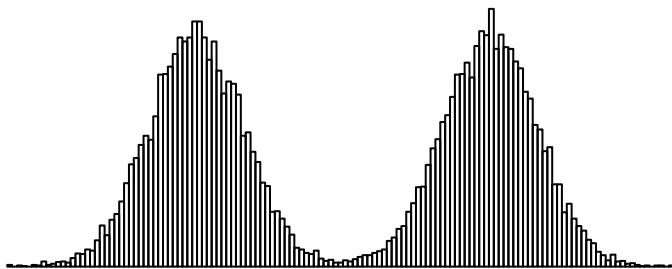
A194:45



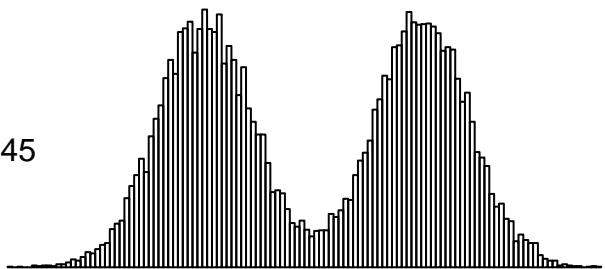
B184:45



B224:45



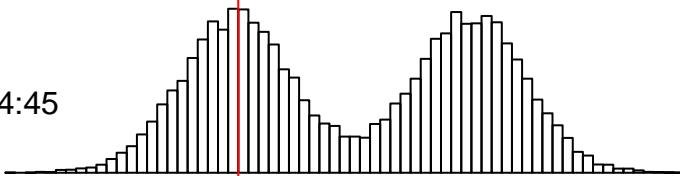
D206:45



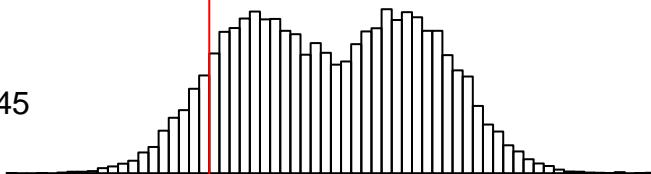
-9 -8 -7 -6 -5 -4

C27"5 Sterol

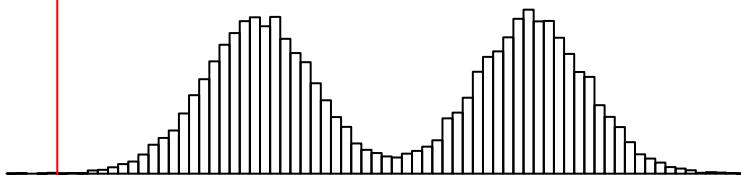
A194:45 – B184:45



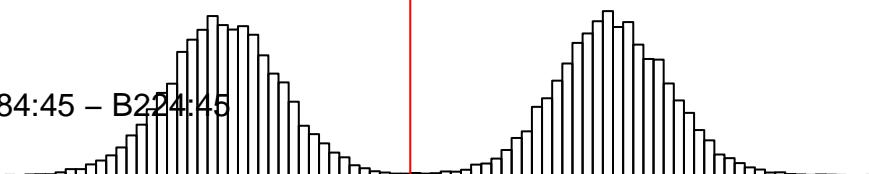
A194:45 – B224:45



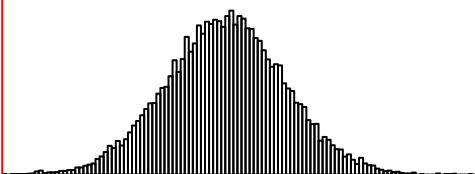
A194:45 – D206:45



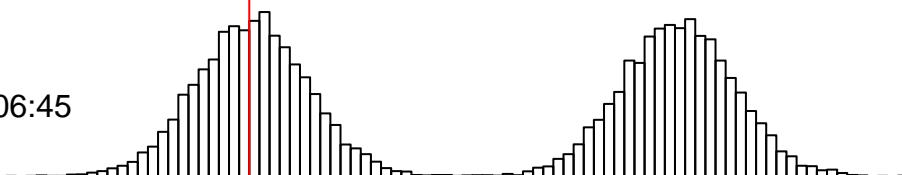
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-2

-1

0

1

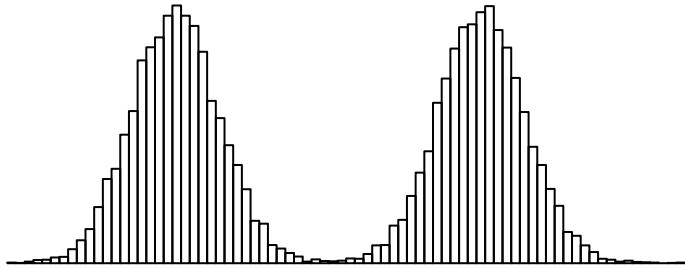
2

3

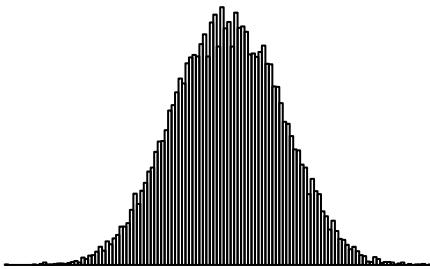
4

delta(C27⁵ Sterol)

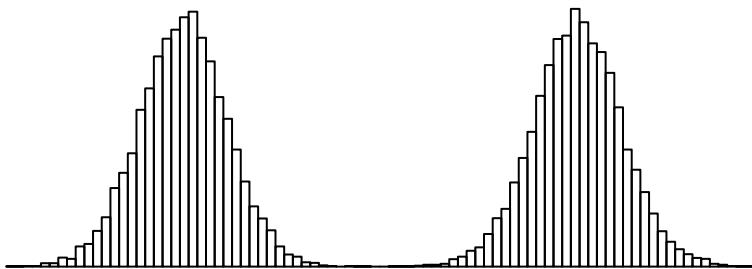
A194:45



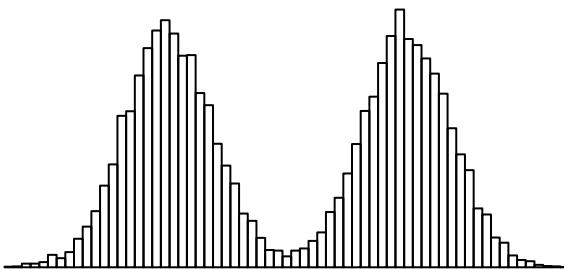
B184:45



B224:45



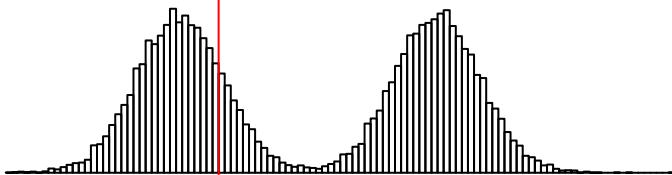
D206:45



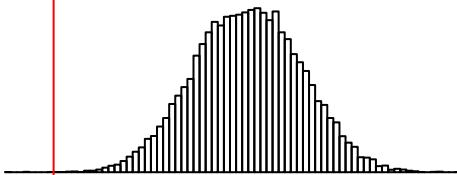
-11 -10 -9 -8 -7 -6 -5 -4

C28"5,22 Sterol

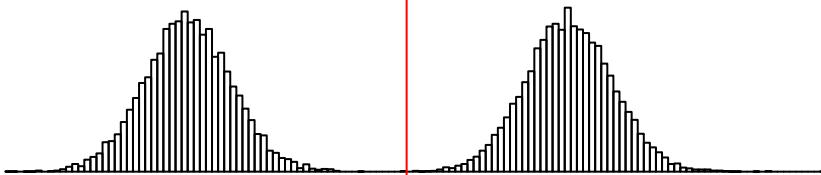
A194:45 – B184:45



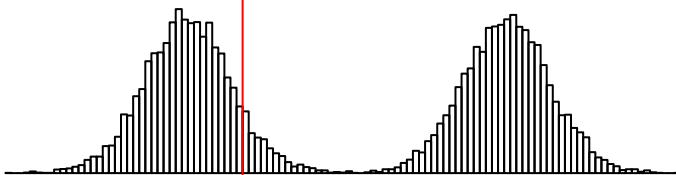
A194:45 – B224:45



A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



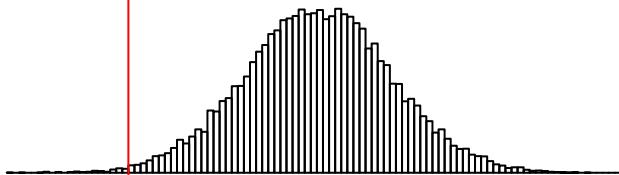
B224:45 – D206:45



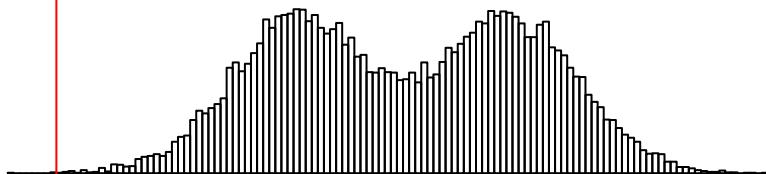
-6 -4 -2 0 2 4

delta(C28"5,22 Sterol)

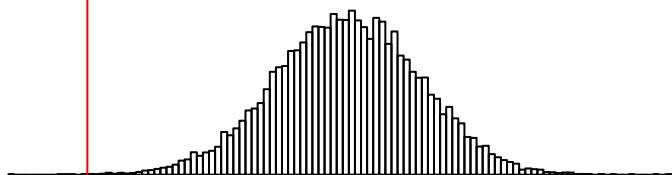
A194:45 – B184:45



A194:45 – B224:45



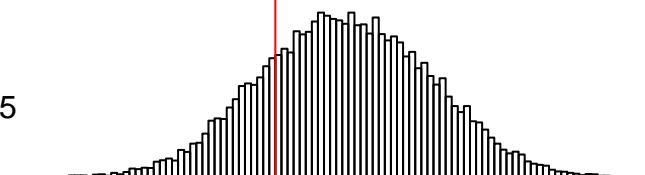
A194:45 – D206:45



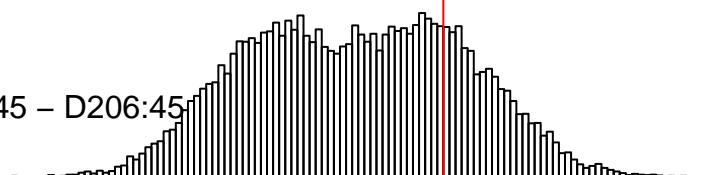
B184:45 – B224:45



B184:45 – D206:45



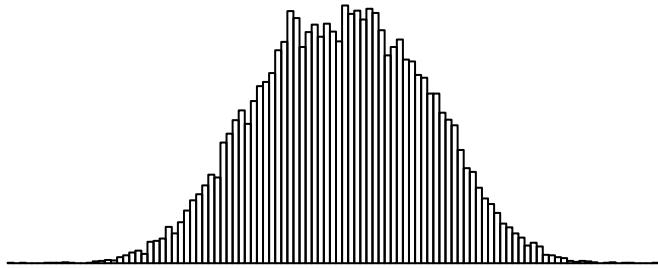
B224:45 – D206:45



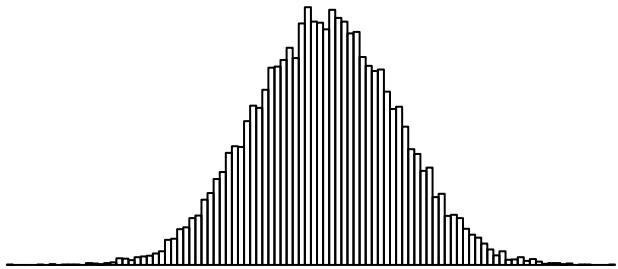
-4 -2 0 2 4 6

delta(C28⁵ Sterol)

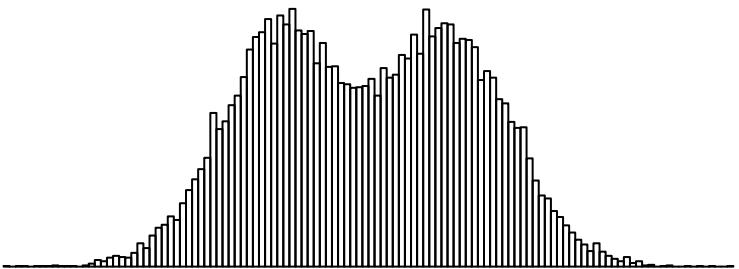
A194:45



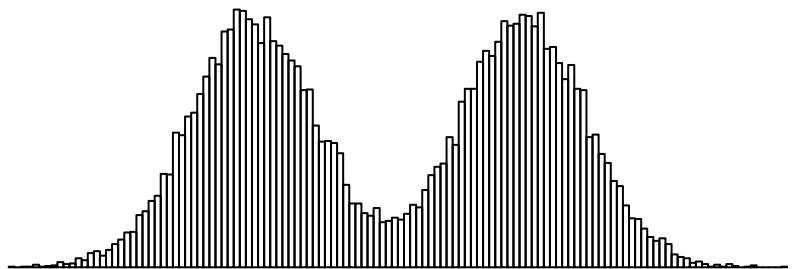
B184:45



B224:45



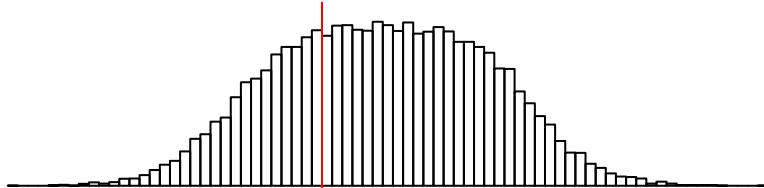
D206:45



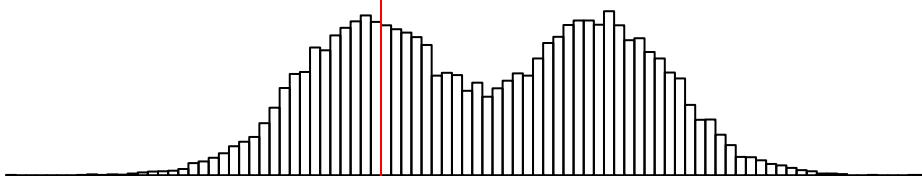
-12 -10 -8 -6 -4 -2

C29"5,22 Sterol

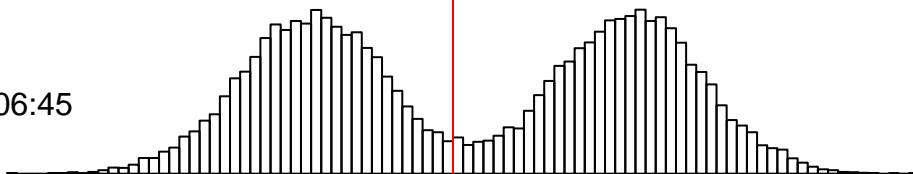
A194:45 – B184:45



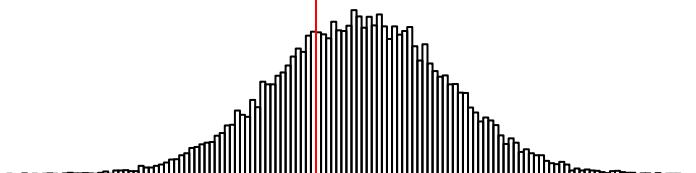
A194:45 – B224:45



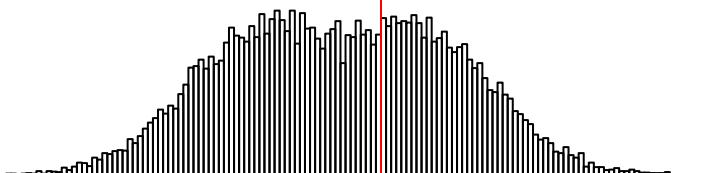
A194:45 – D206:45



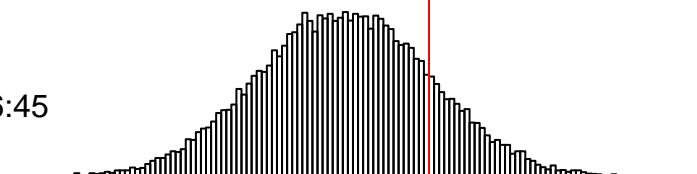
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-6

-4

-2

0

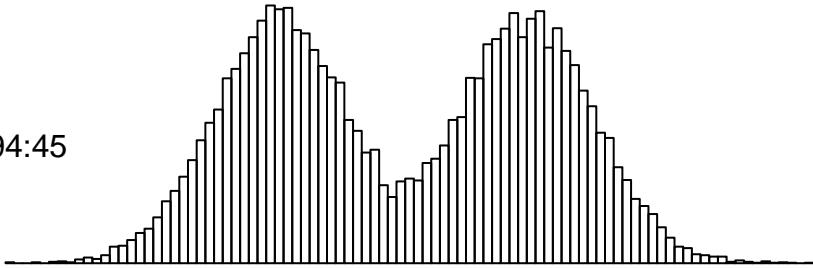
2

4

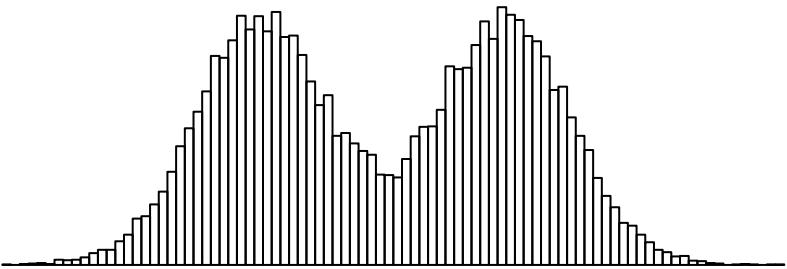
6

delta(C29'5,22 Sterol)

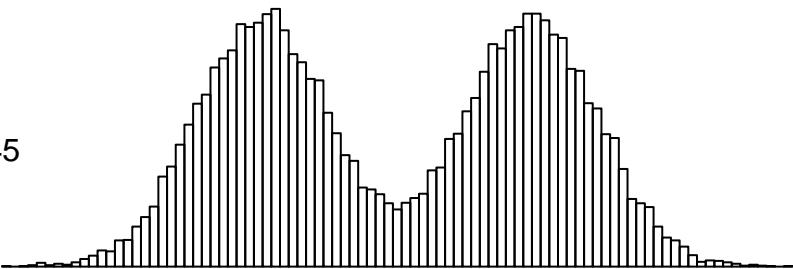
A194:45



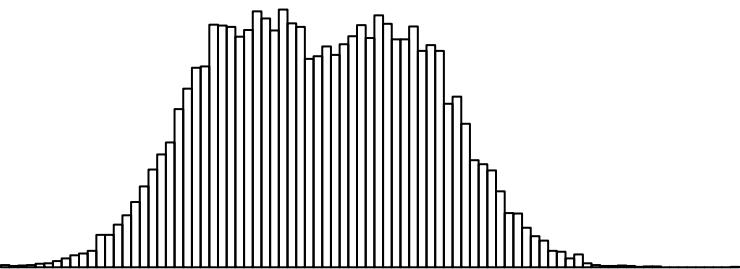
B184:45



B224:45

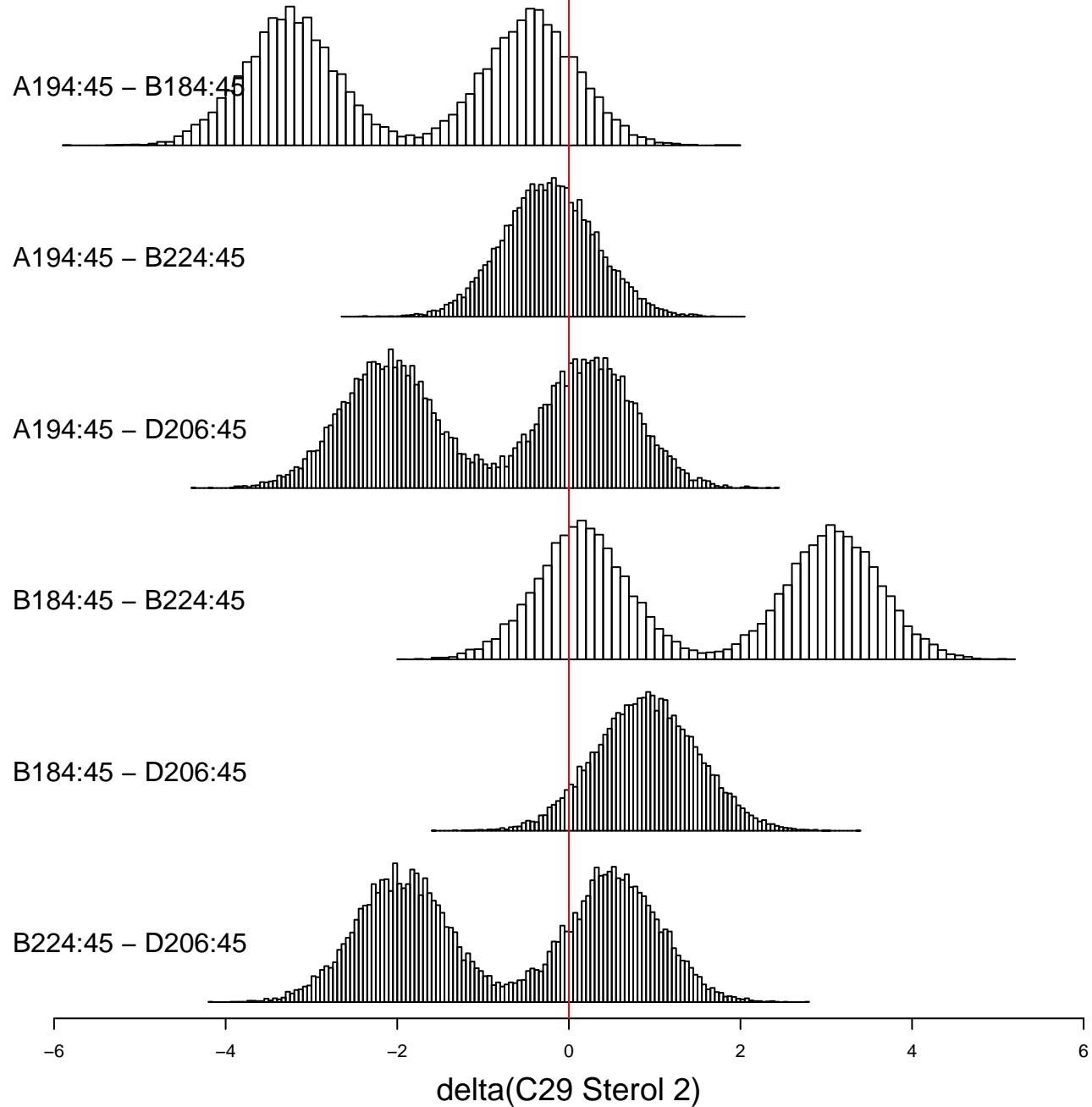


D206:45

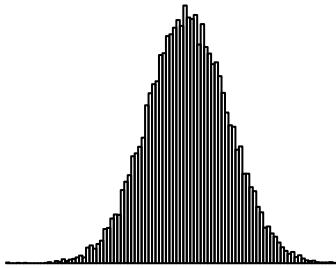


-9 -8 -7 -6 -5 -4 -3 -2

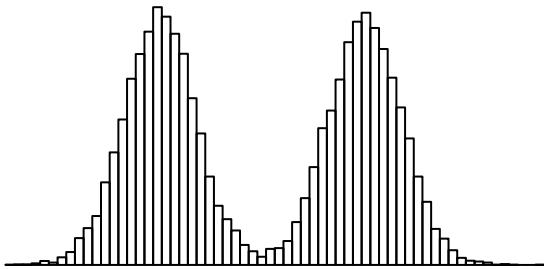
C29 Sterol 2



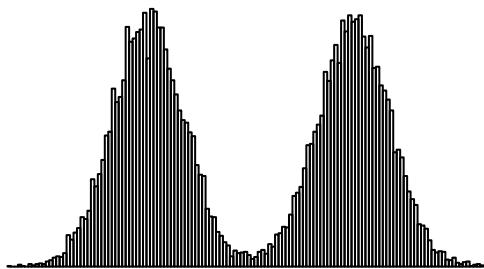
A194:45



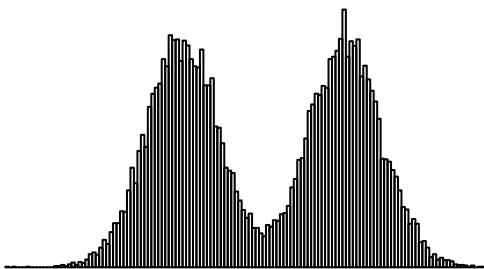
B184:45



B224:45

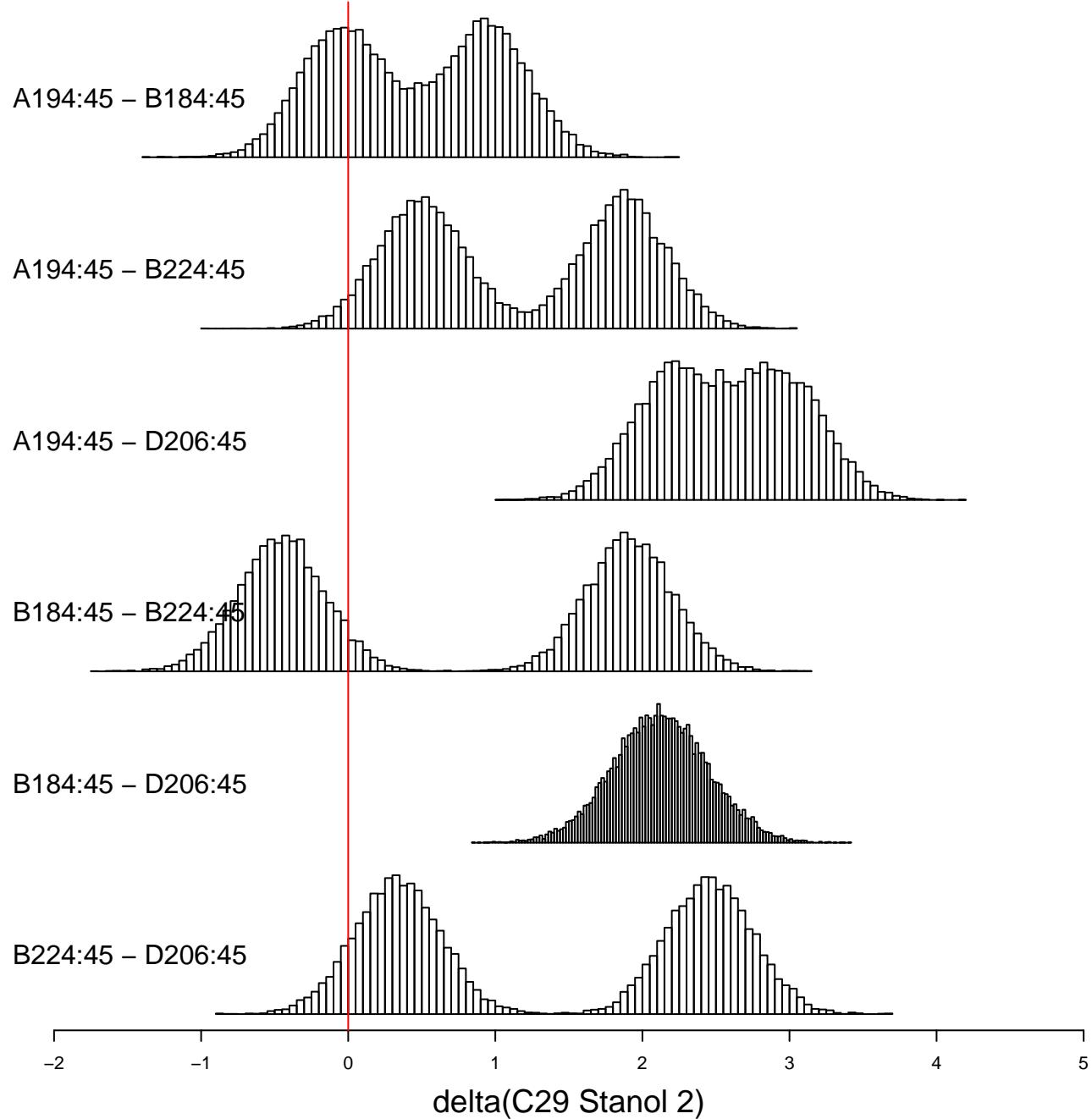


D206:45

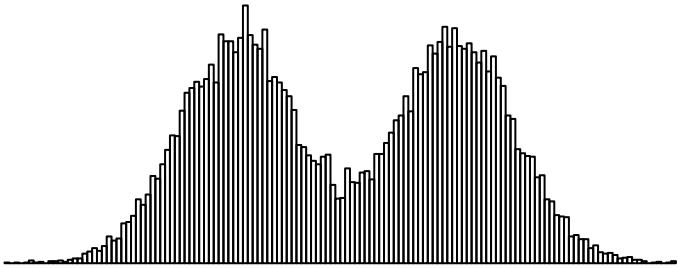


-9 -8 -7 -6 -5 -4 -3 -2

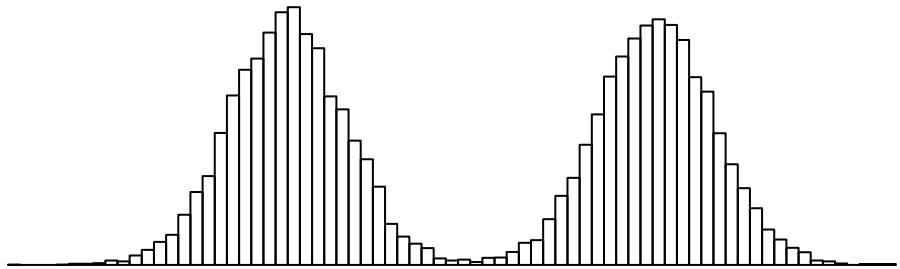
C29 Stanol 2



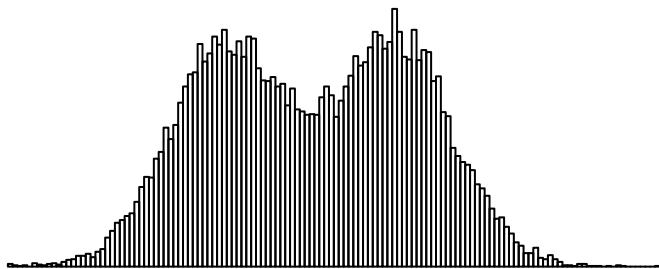
A194:45



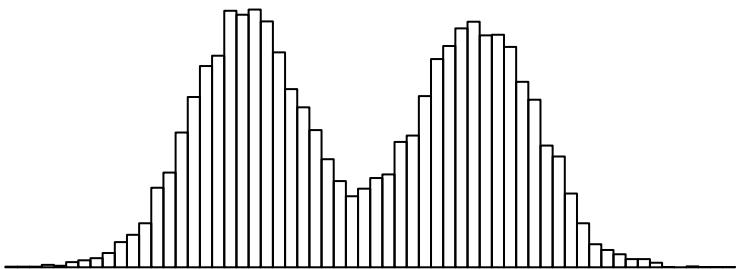
B184:45



B224:45



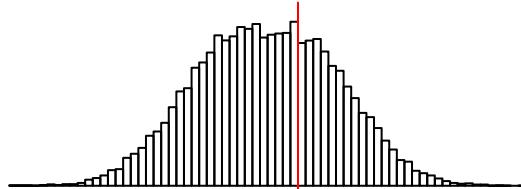
D206:45



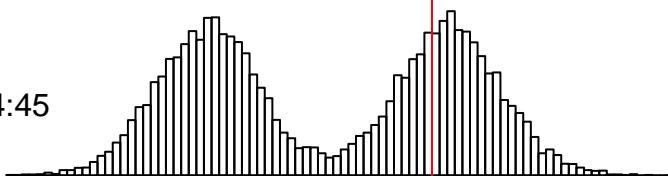
-8 -7 -6 -5 -4 -3

C29 Sterol 3

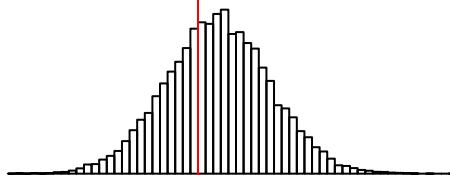
A194:45 – B184:45



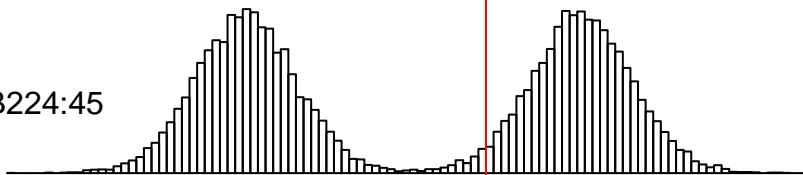
A194:45 – B224:45



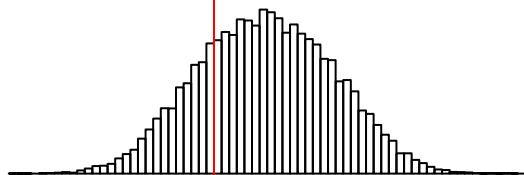
A194:45 – D206:45



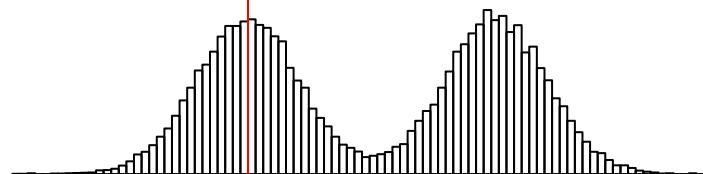
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

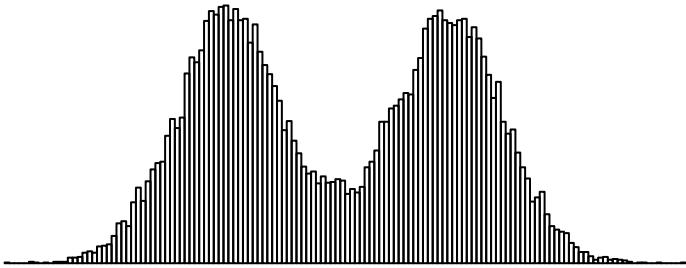
0

2

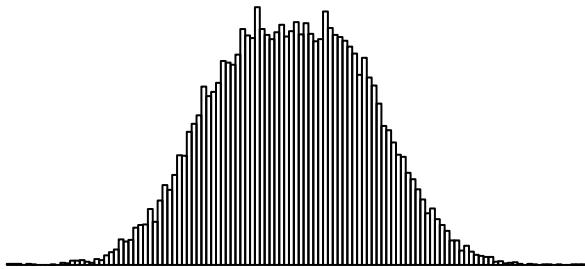
4

delta(C29 Sterol 3)

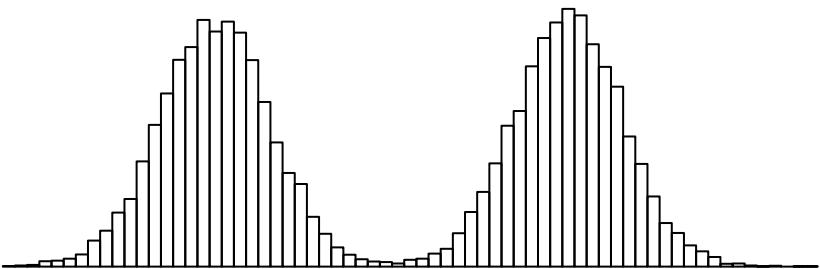
A194:45



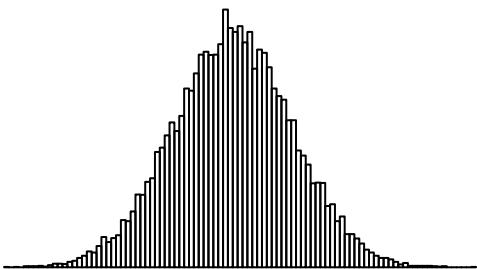
B184:45



B224:45



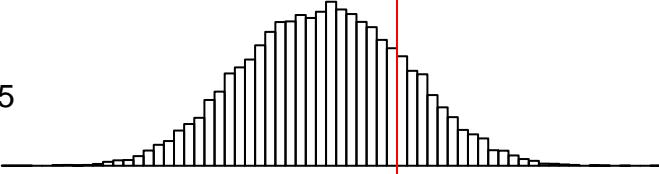
D206:45



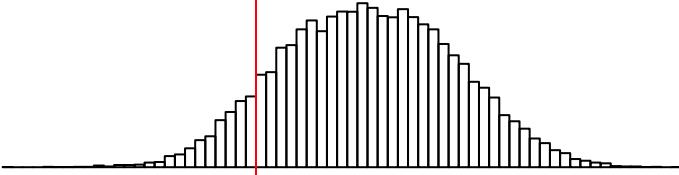
-11 -10 -9 -8 -7 -6

C30 Sterol

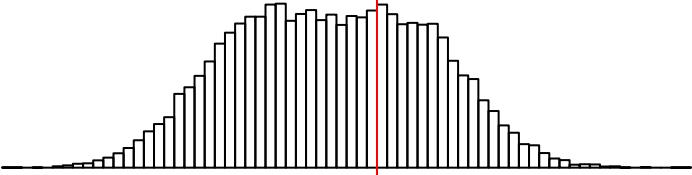
A194:45 – B184:45



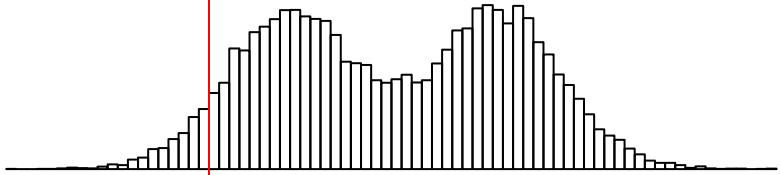
A194:45 – B224:45



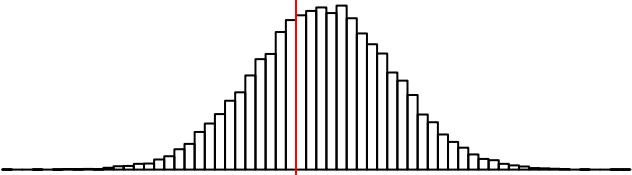
A194:45 – D206:45



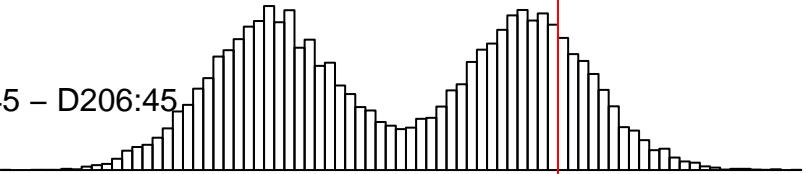
B184:45 – B224:45



B184:45 – D206:45



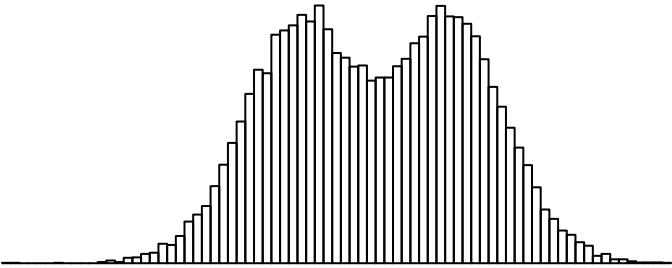
B224:45 – D206:45



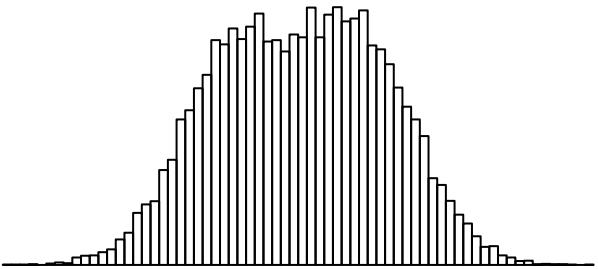
-3 -2 -1 0 1 2 3

delta(C30 Sterol)

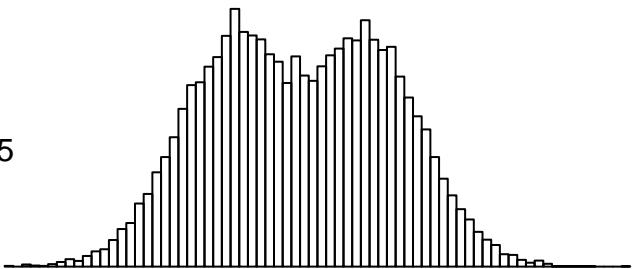
A194:45



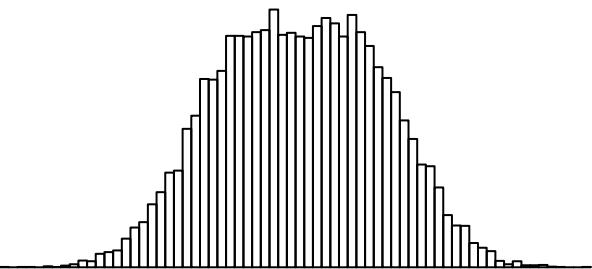
B184:45



B224:45



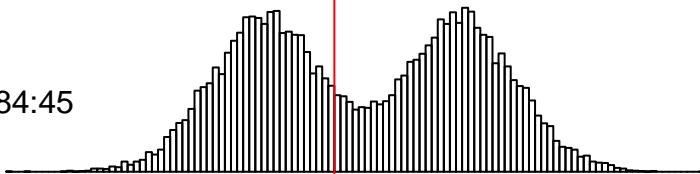
D206:45



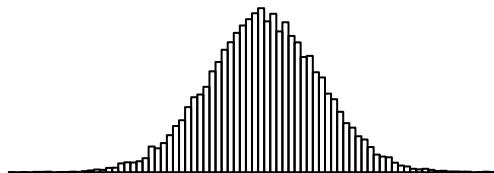
-11 -10 -9 -8 -7 -6 -5 -4

C30"5 Sterol

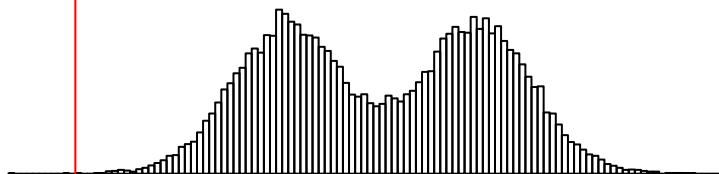
A194:45 – B184:45



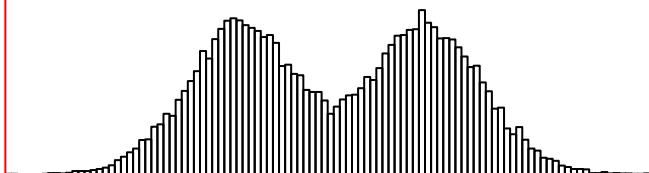
A194:45 – B224:45



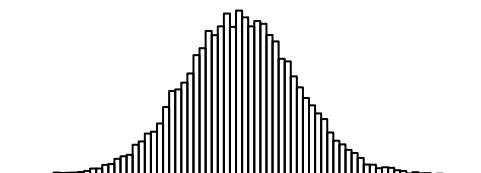
A194:45 – D206:45



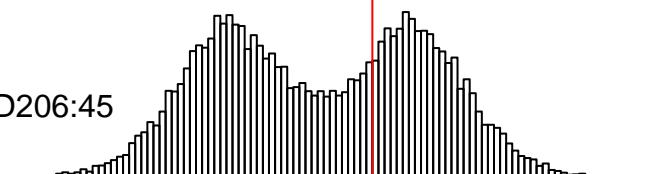
B184:45 – B224:45



B184:45 – D206:45



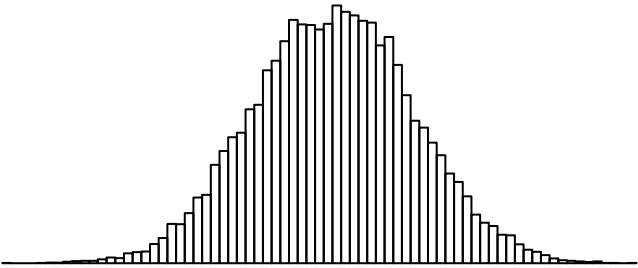
B224:45 – D206:45



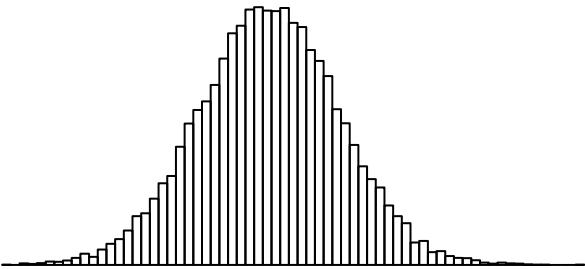
-4 -2 0 2 4 6

delta(C30⁵ Sterol)

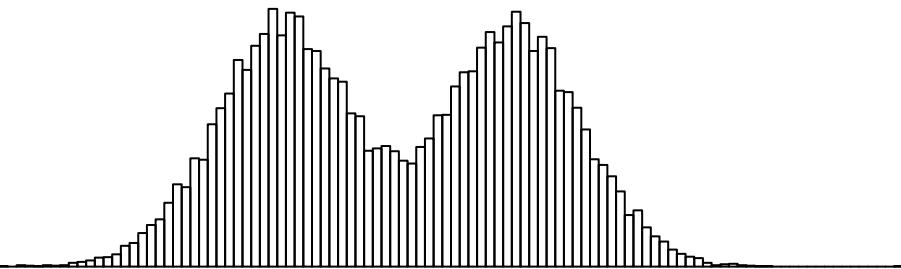
A194:45



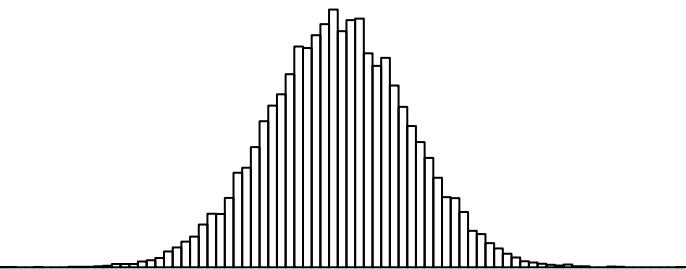
B184:45



B224:45



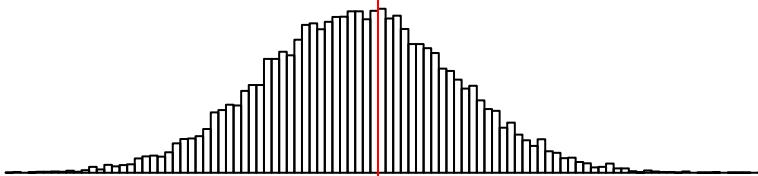
D206:45



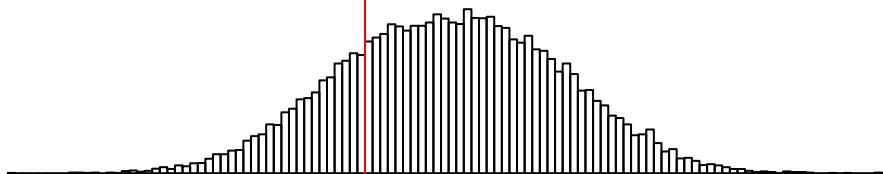
-10 -9 -8 -7 -6 -5 -4 -3

Open Hexose 1

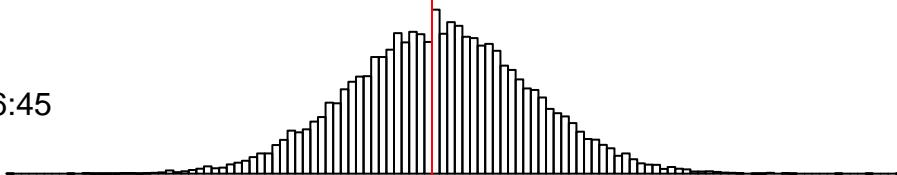
A194:45 – B184:45



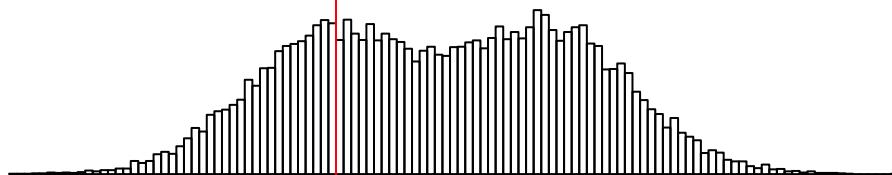
A194:45 – B224:45



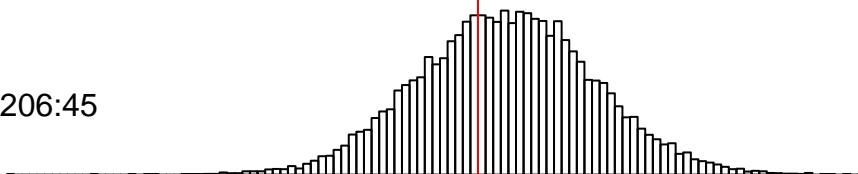
A194:45 – D206:45



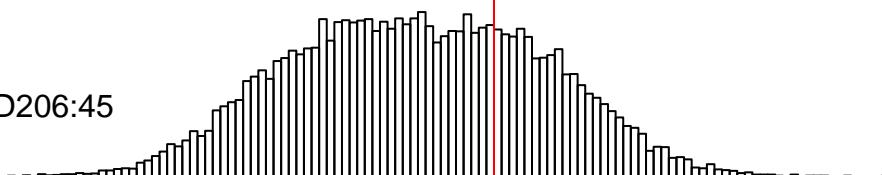
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

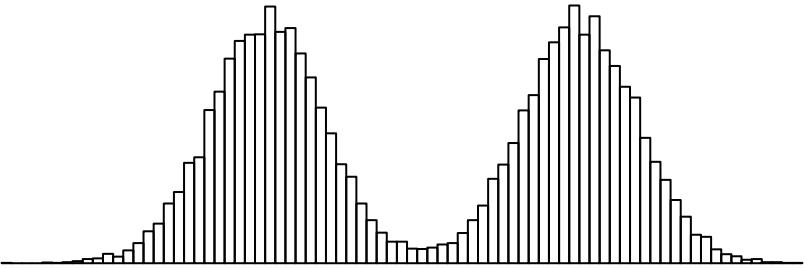
0

2

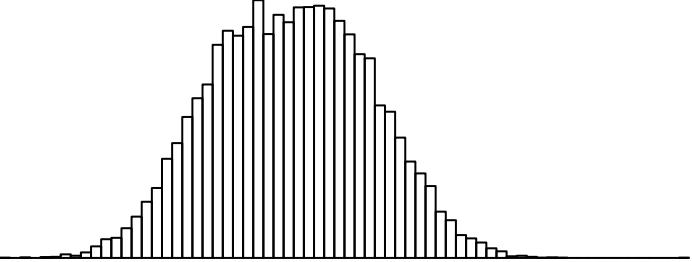
4

delta(Open Hexose 1)

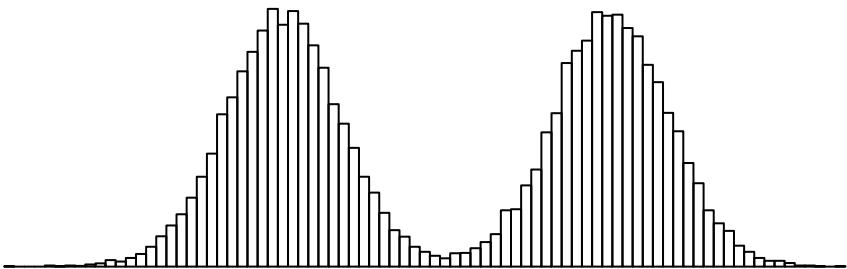
A194:45



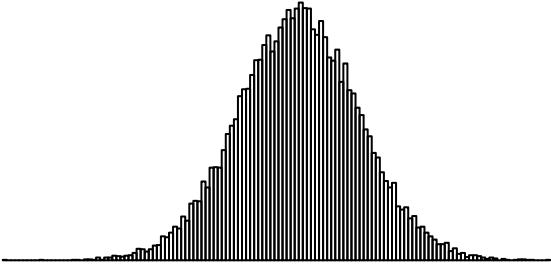
B184:45



B224:45

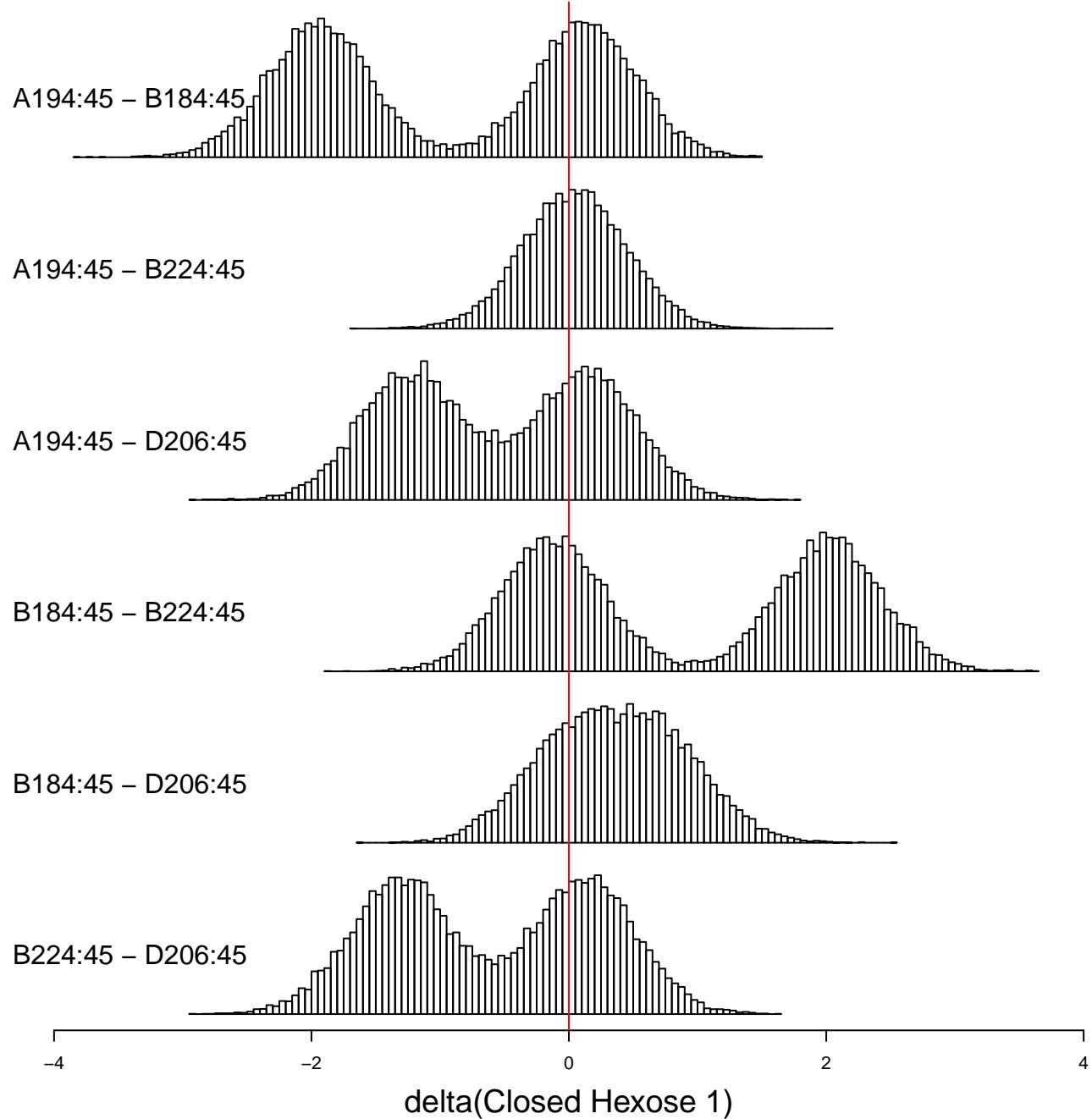


D206:45

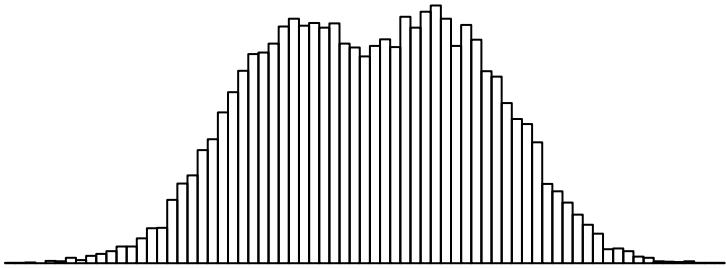


-10 -9 -8 -7 -6 -5 -4

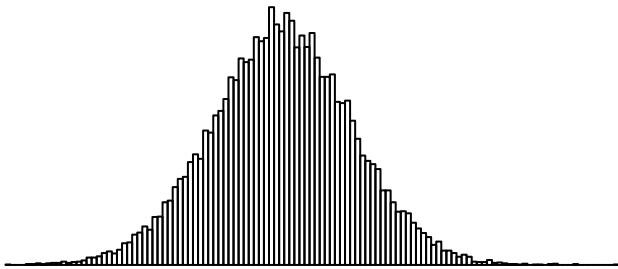
Closed Hexose 1



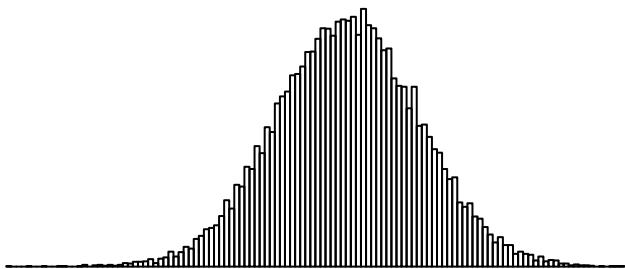
A194:45



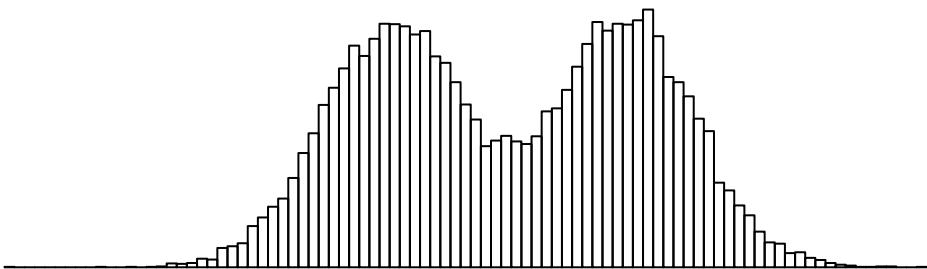
B184:45



B224:45



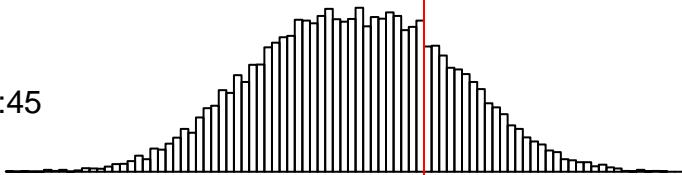
D206:45



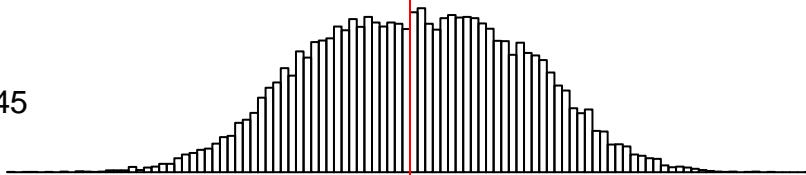
-10 -8 -6 -4 -2 0 2

Closed Hexose 2

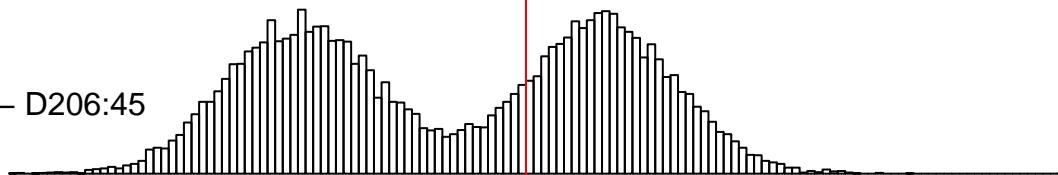
A194:45 – B184:45



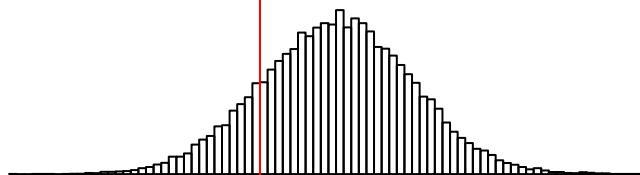
A194:45 – B224:45



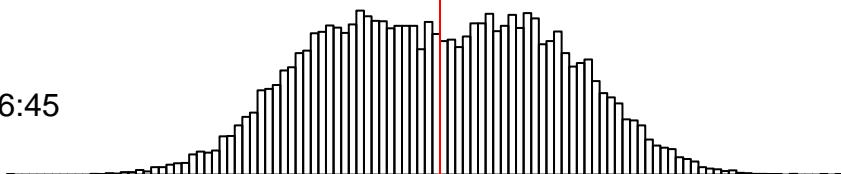
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



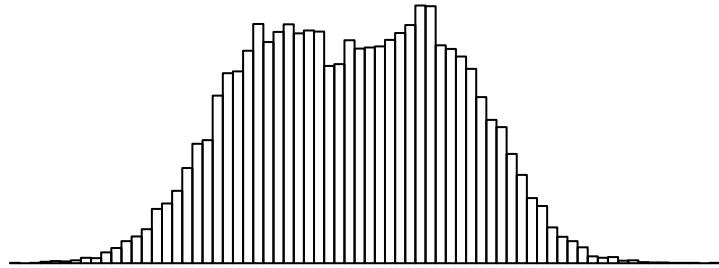
-5

0

5

delta(Closed Hexose 2)

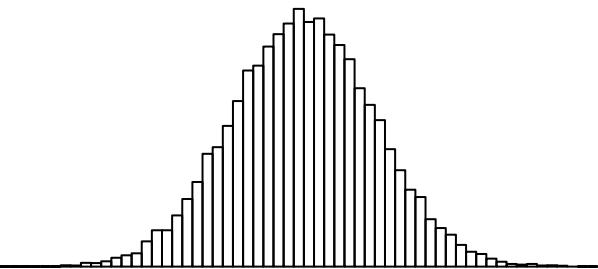
A194:45



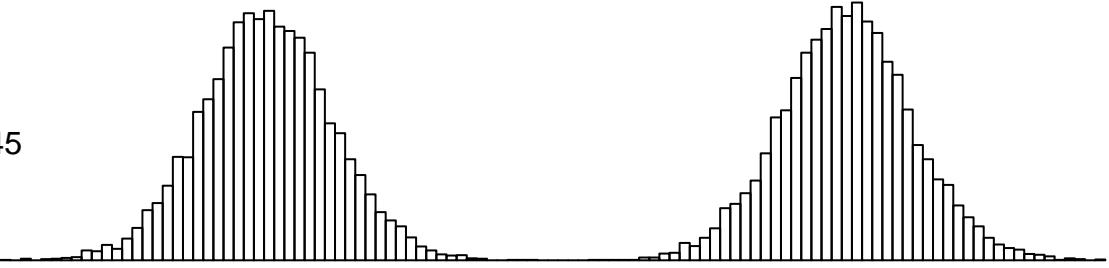
B184:45



B224:45



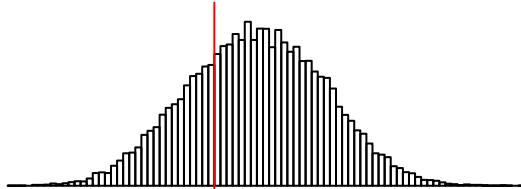
D206:45



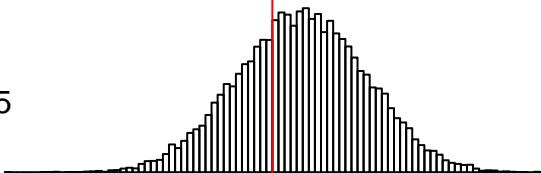
-6 -5 -4 -3 -2 -1 0

Open Hexose 2

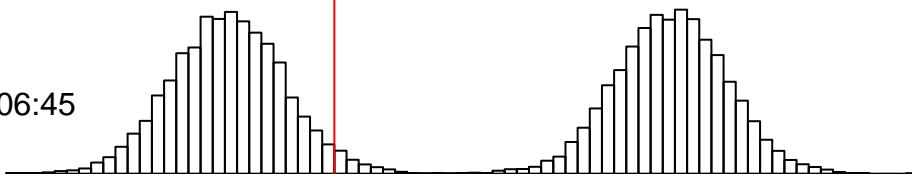
A194:45 – B184:45



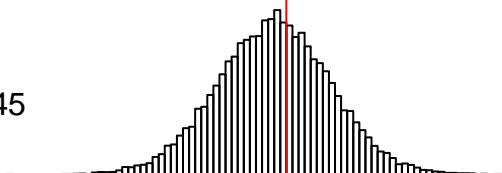
A194:45 – B224:45



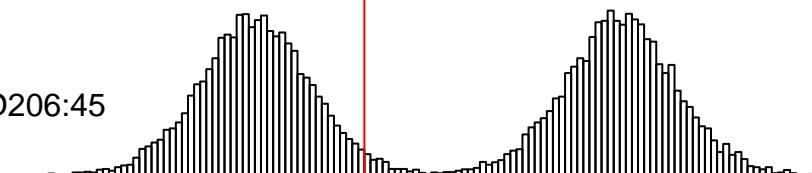
A194:45 – D206:45



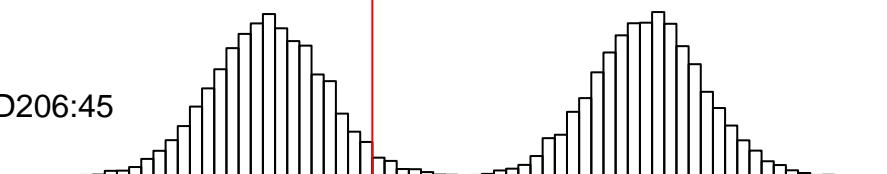
B184:45 – B224:45



B184:45 – D206:45



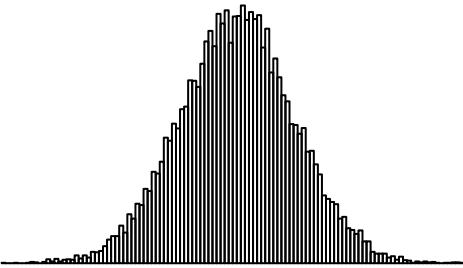
B224:45 – D206:45



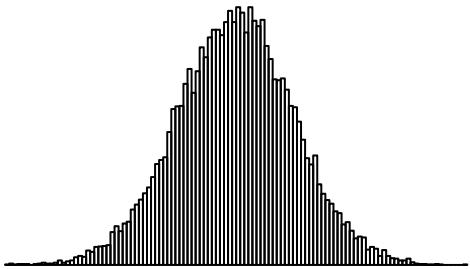
-4 -2 0 2 4 6

delta(Open Hexose 2)

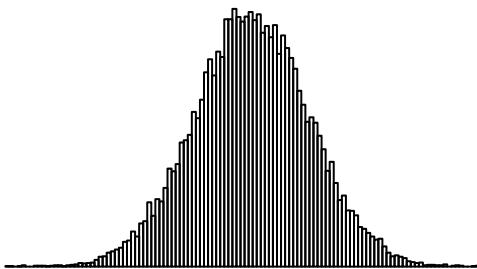
A194:45



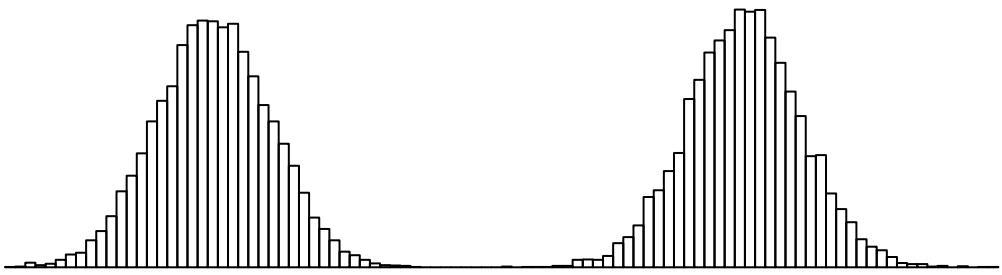
B184:45



B224:45



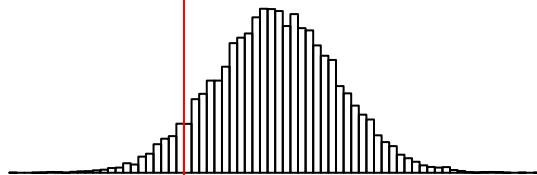
D206:45



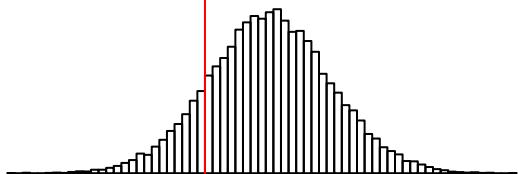
-8 -7 -6 -5 -4 -3 -2

Open Hexose 3

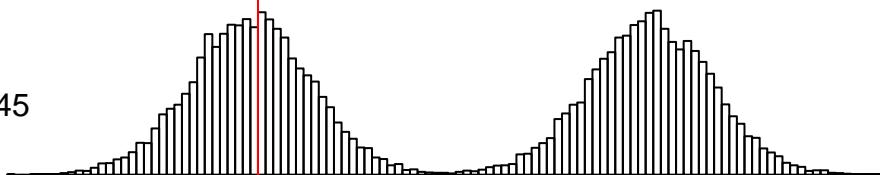
A194:45 – B184:45



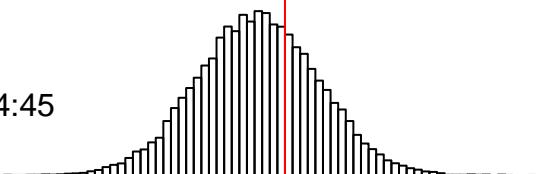
A194:45 – B224:45



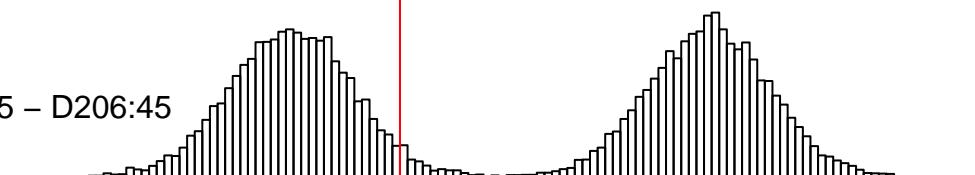
A194:45 – D206:45



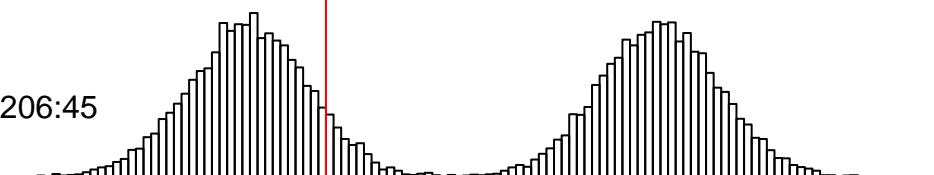
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-2

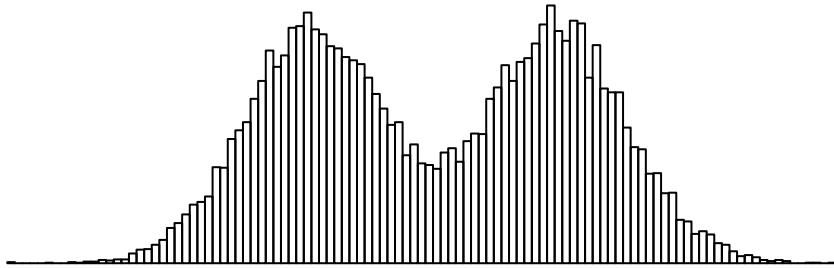
0

2

4

delta(Open Hexose 3)

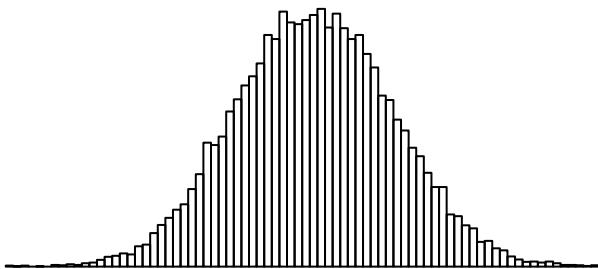
A194:45



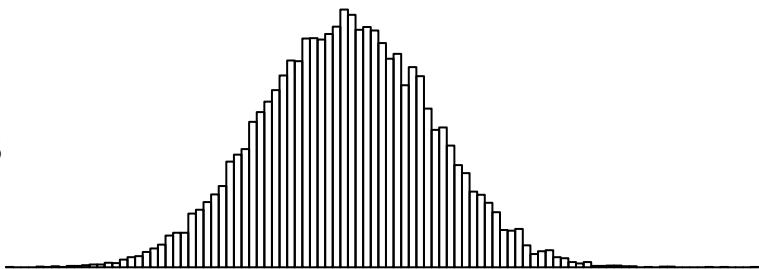
B184:45



B224:45



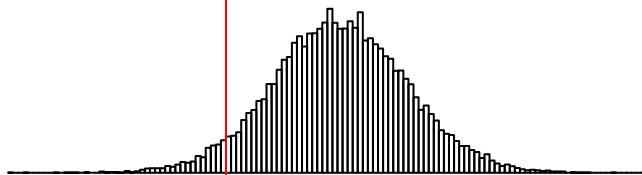
D206:45



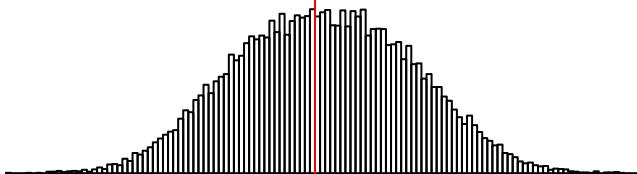
-8 -6 -4 -2 0

Closed Hexose 3

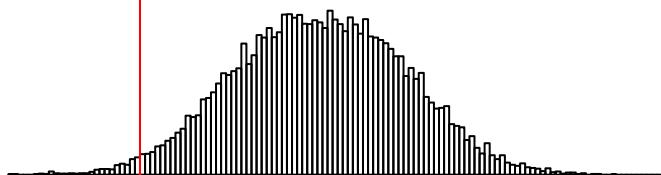
A194:45 – B184:45



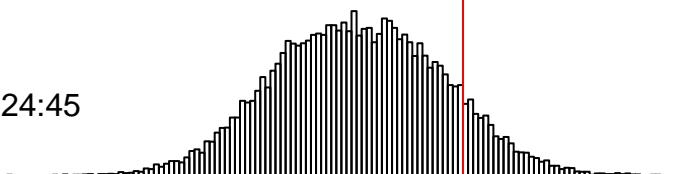
A194:45 – B224:45



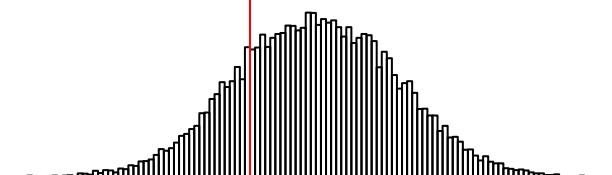
A194:45 – D206:45



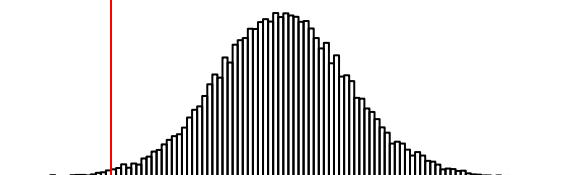
B184:45 – B224:45



B184:45 – D206:45



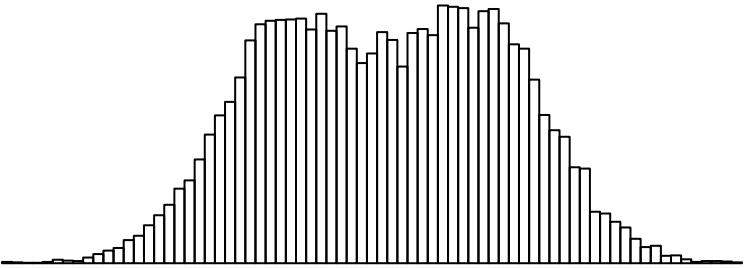
B224:45 – D206:45



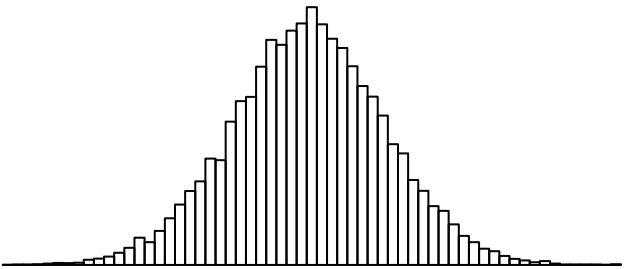
-6 -4 -2 0 2 4 6

delta(Closed Hexose 3)

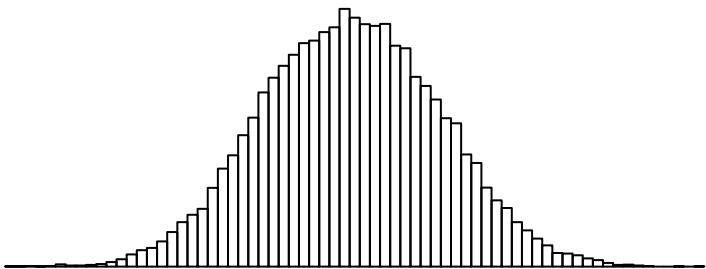
A194:45



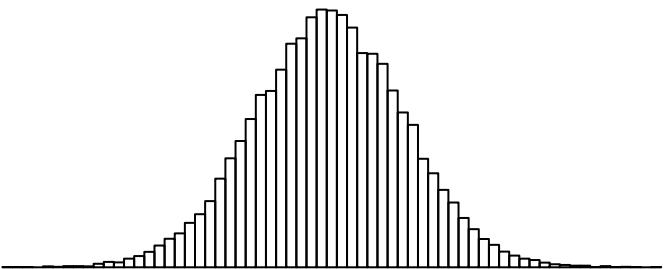
B184:45



B224:45



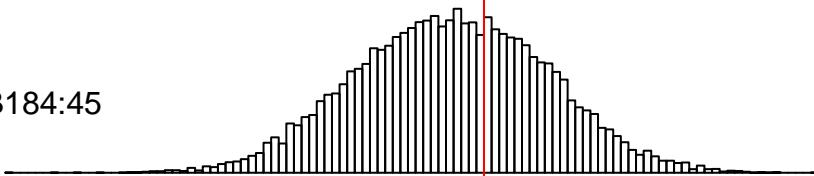
D206:45



-8 -7 -6 -5 -4 -3 -2

Closed Hexose 4

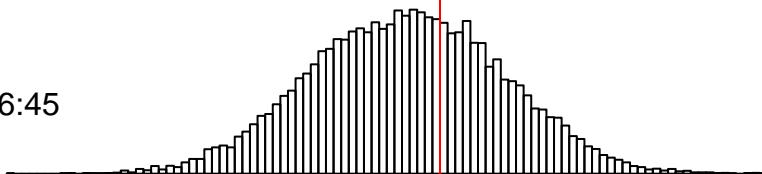
A194:45 – B184:45



A194:45 – B224:45



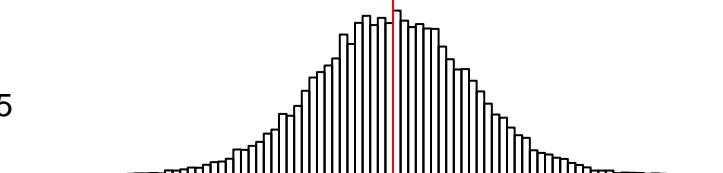
A194:45 – D206:45



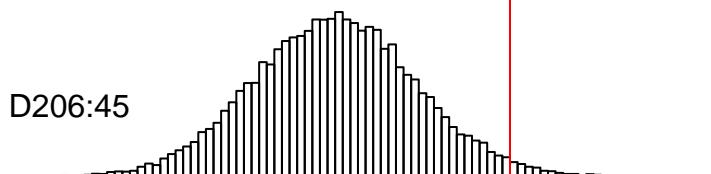
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

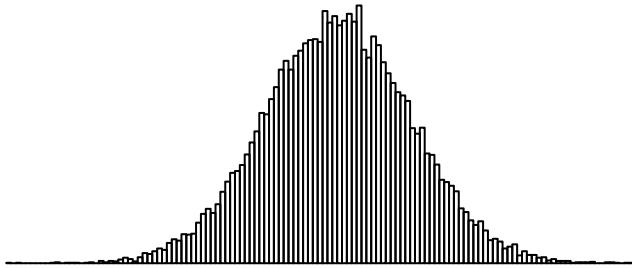
0

2

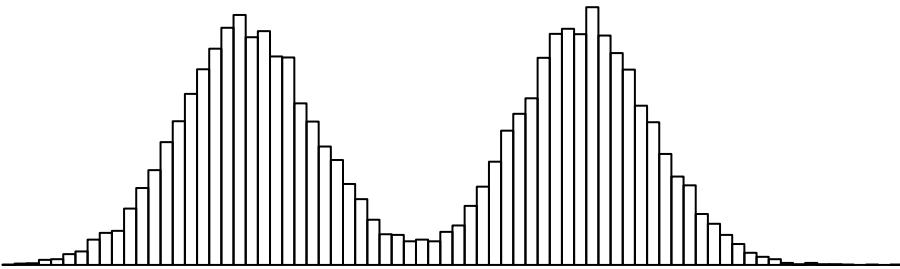
4

delta(Closed Hexose 4)

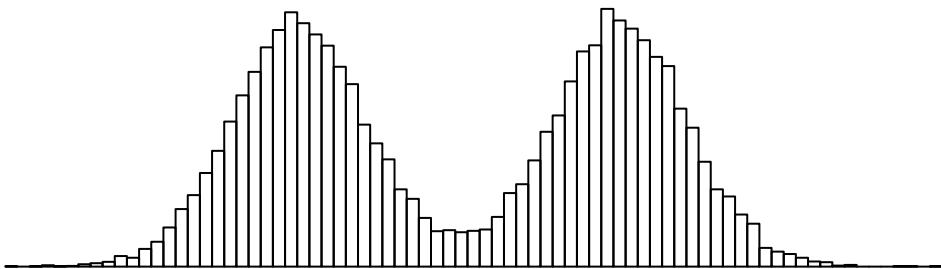
A194:45



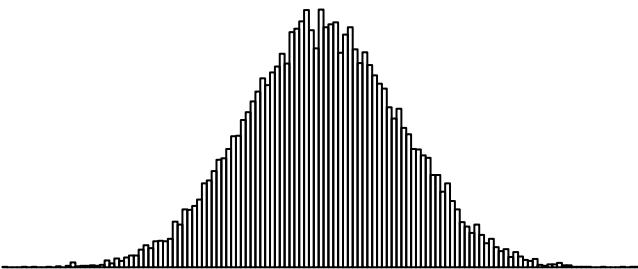
B184:45



B224:45



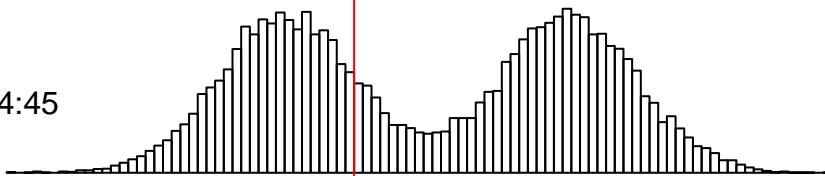
D206:45



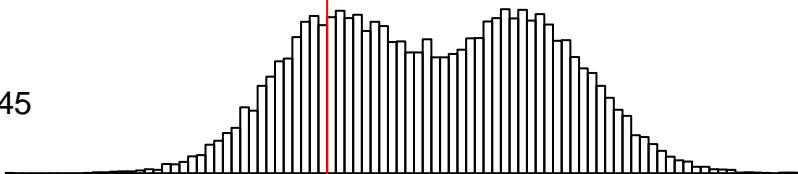
-8 -7 -6 -5 -4 -3

Hexose 1

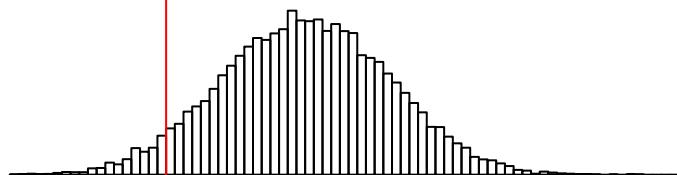
A194:45 – B184:45



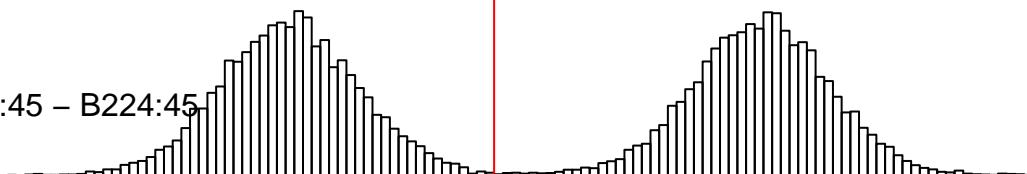
A194:45 – B224:45



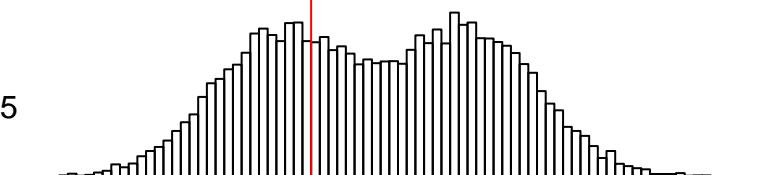
A194:45 – D206:45



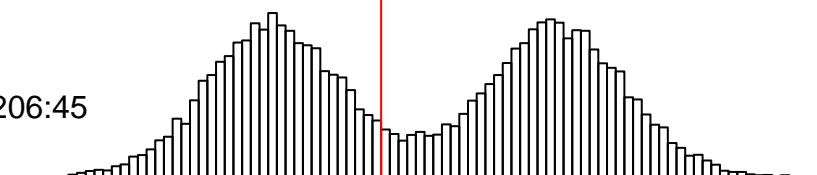
B184:45 – B224:45



B184:45 – D206:45



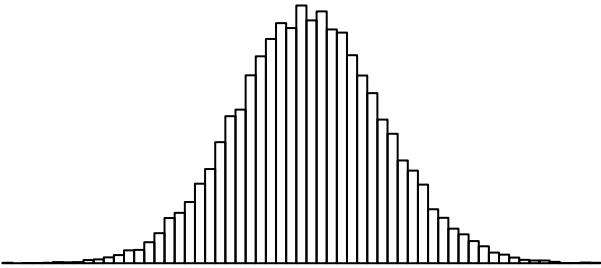
B224:45 – D206:45



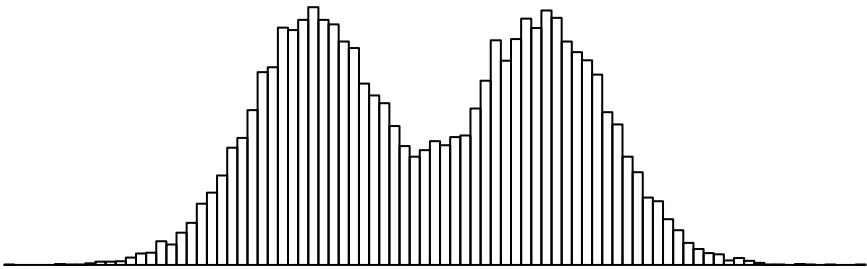
-3 -2 -1 0 1 2 3 4

delta(Hexose 1)

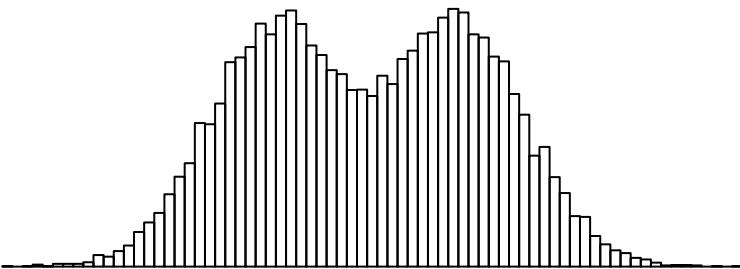
A194:45



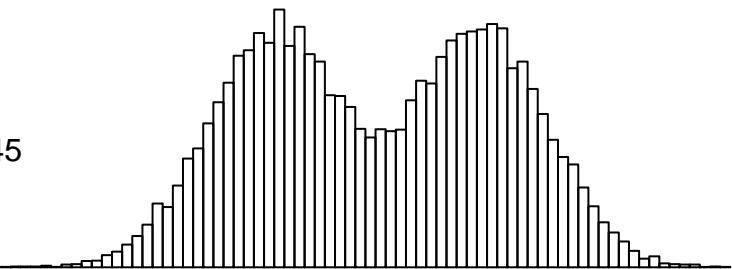
B184:45



B224:45



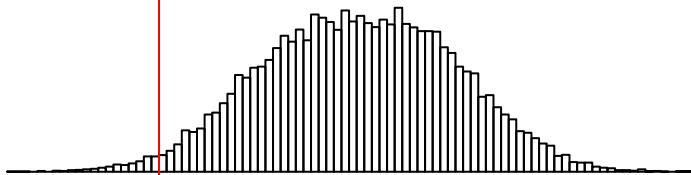
D206:45



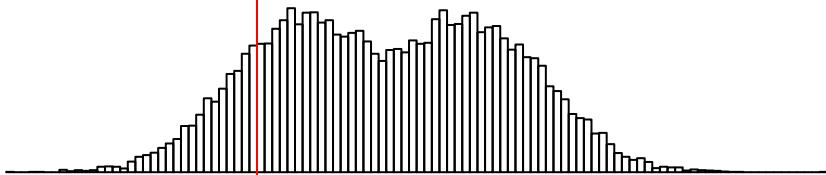
-8 -7 -6 -5 -4 -3 -2

Closed Hexose 5

A194:45 – B184:45



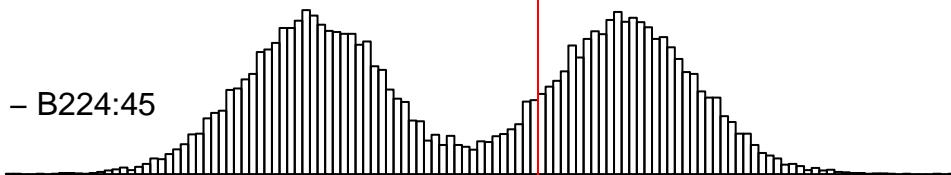
A194:45 – B224:45



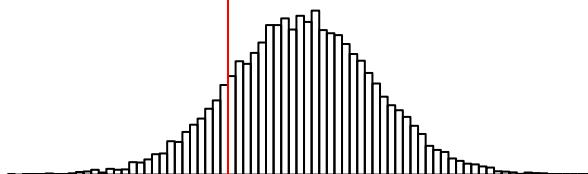
A194:45 – D206:45



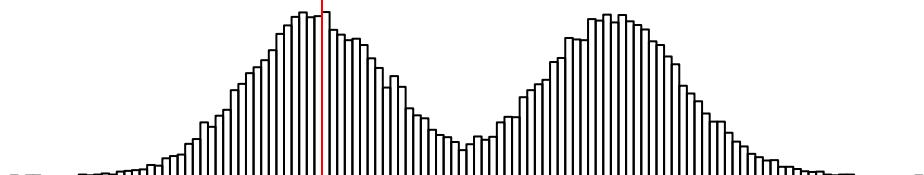
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

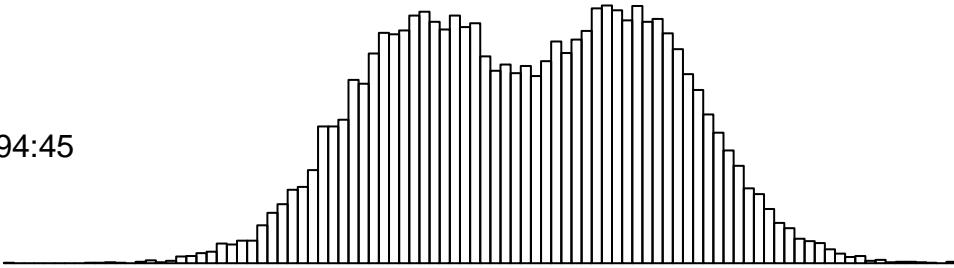
0

2

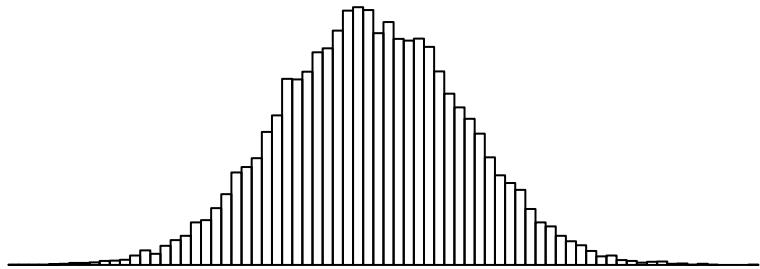
4

delta(Closed Hexose 5)

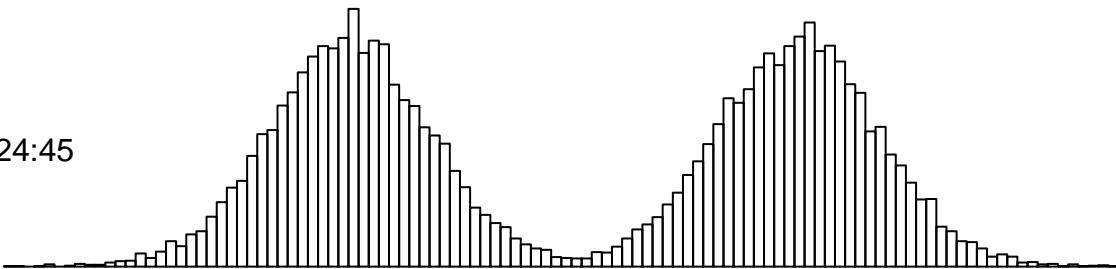
A194:45



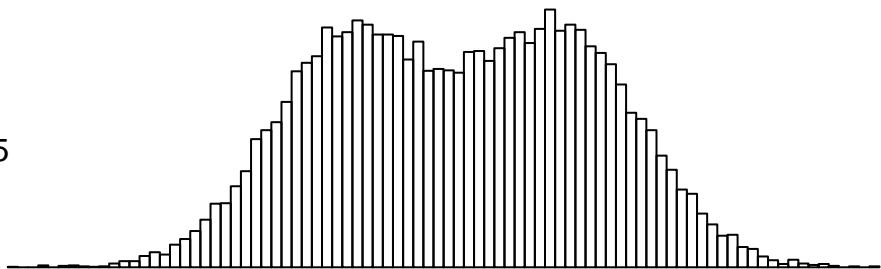
B184:45



B224:45



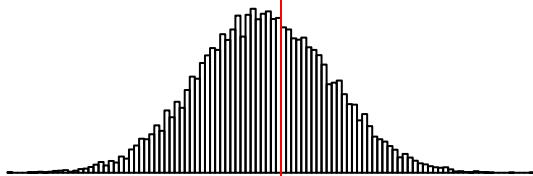
D206:45



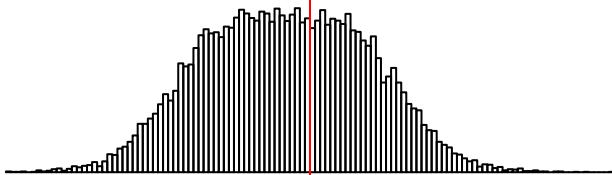
-10 -9 -8 -7 -6 -5 -4

Open Pentose 1

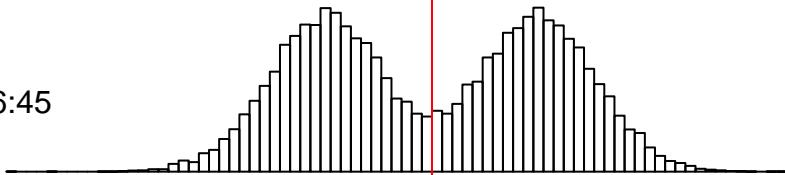
A194:45 – B184:45



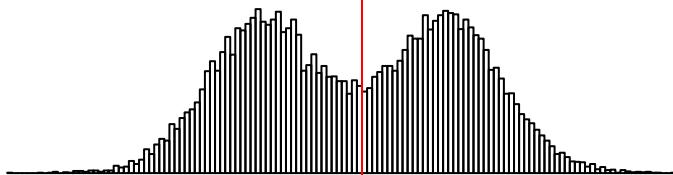
A194:45 – B224:45



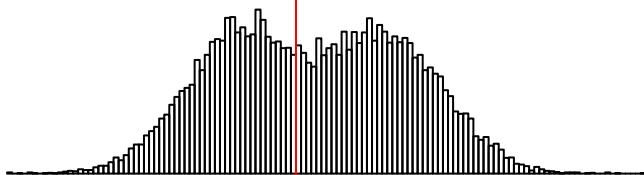
A194:45 – D206:45



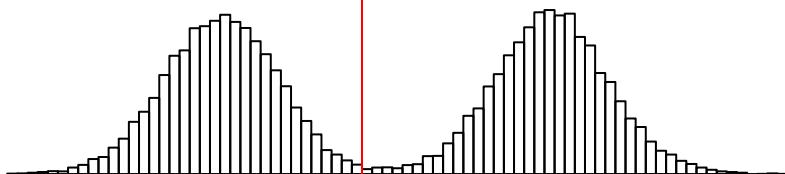
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-6

-4

-2

0

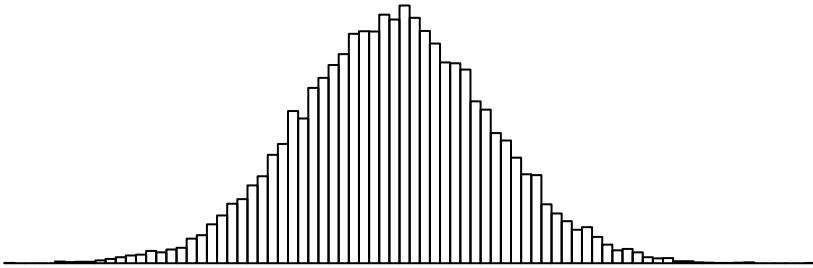
2

4

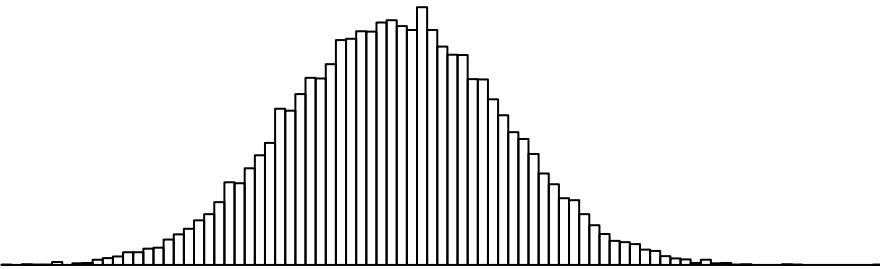
6

delta(Open Pentose 1)

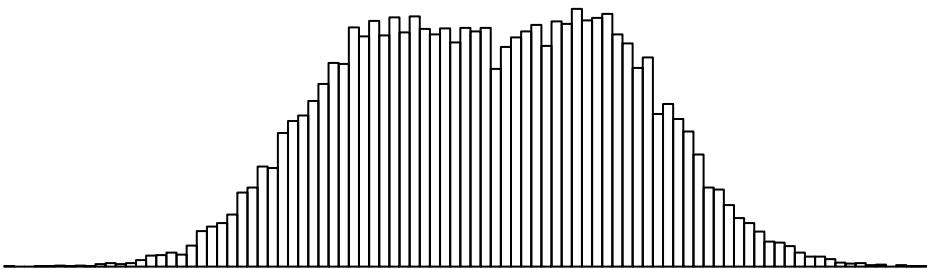
A194:45



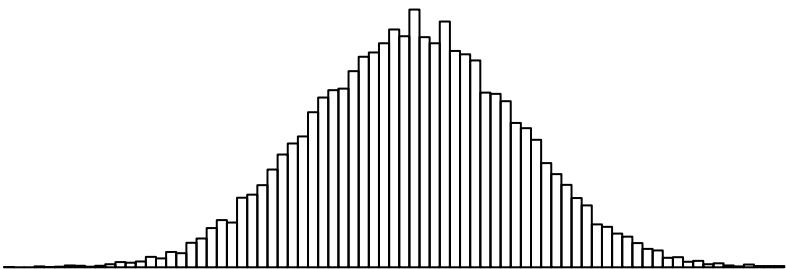
B184:45



B224:45



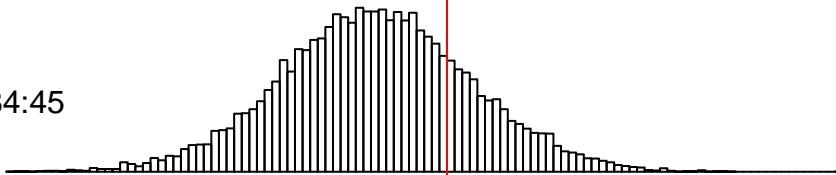
D206:45



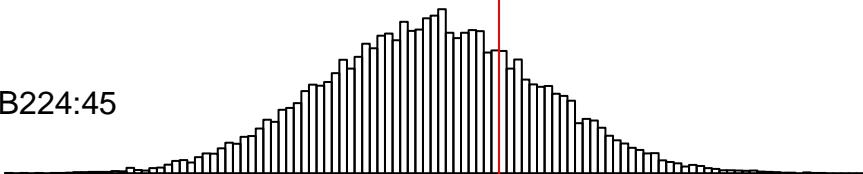
-8 -7 -6 -5 -4 -3 -2

Open Pentose 2

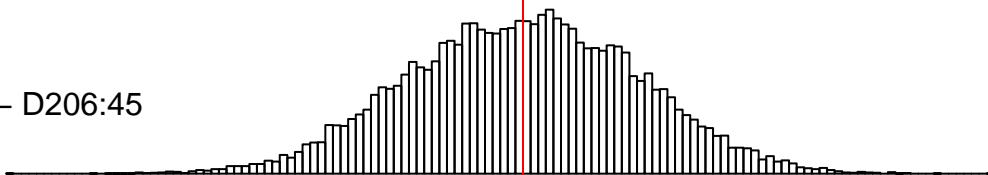
A194:45 – B184:45



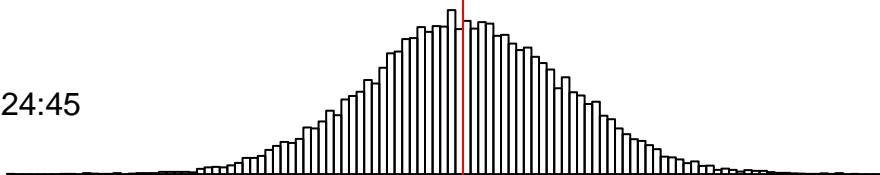
A194:45 – B224:45



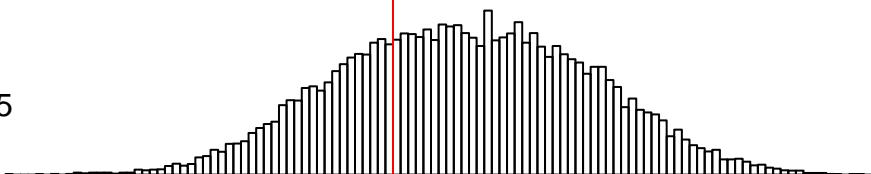
A194:45 – D206:45



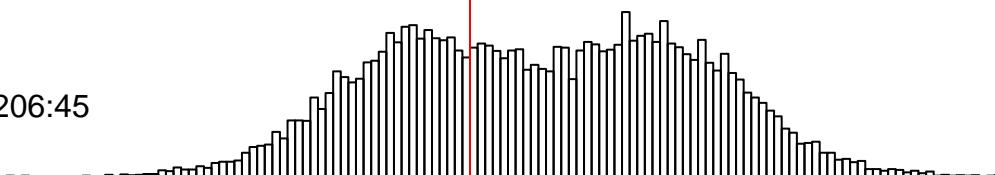
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

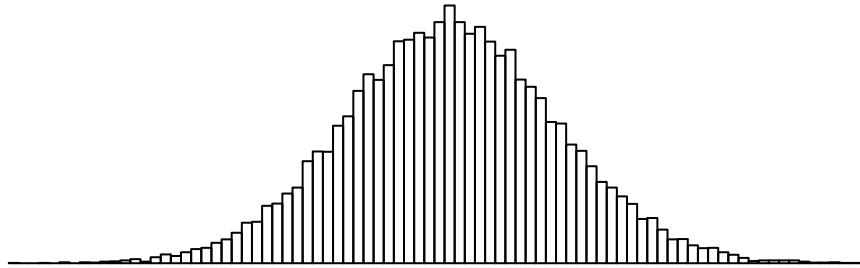
0

2

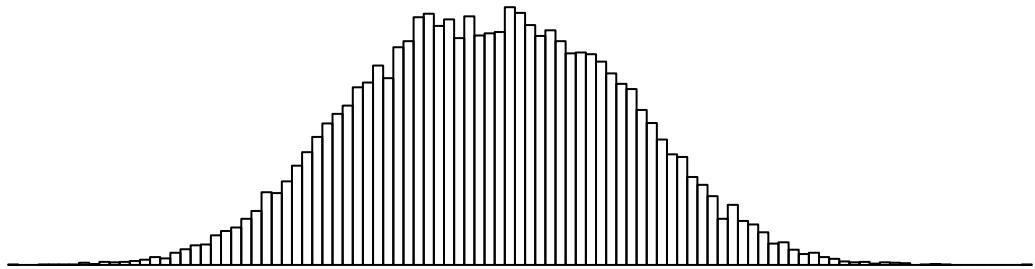
4

delta(Open Pentose 2)

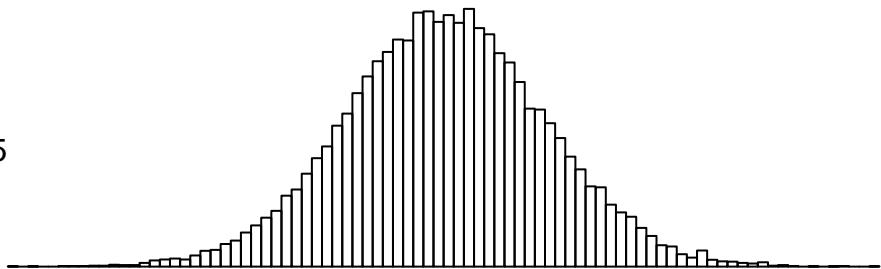
A194:45



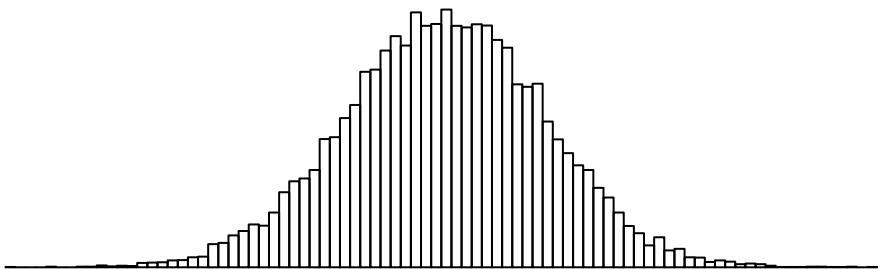
B184:45



B224:45



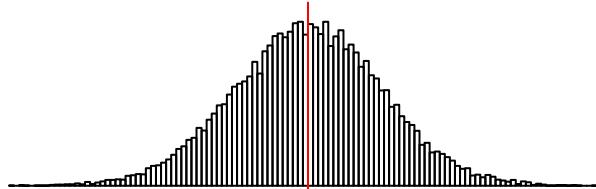
D206:45



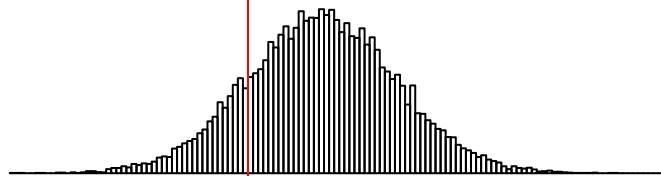
-9 -8 -7 -6 -5 -4 -3

Closed Pentose 1

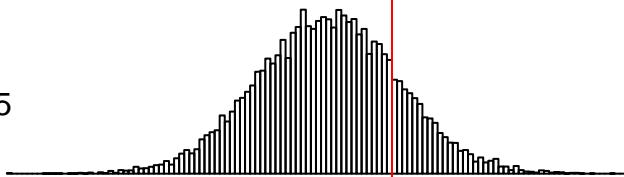
A194:45 – B184:45



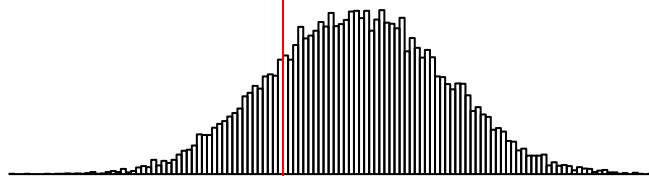
A194:45 – B224:45



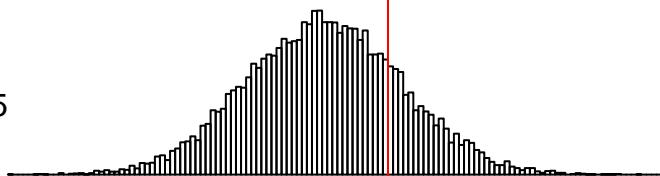
A194:45 – D206:45



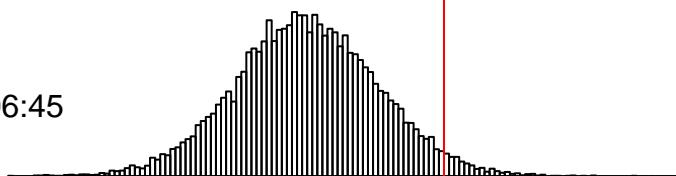
B184:45 – B224:45



B184:45 – D206:45



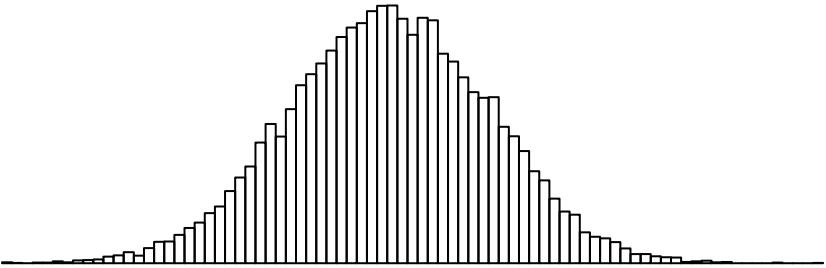
B224:45 – D206:45



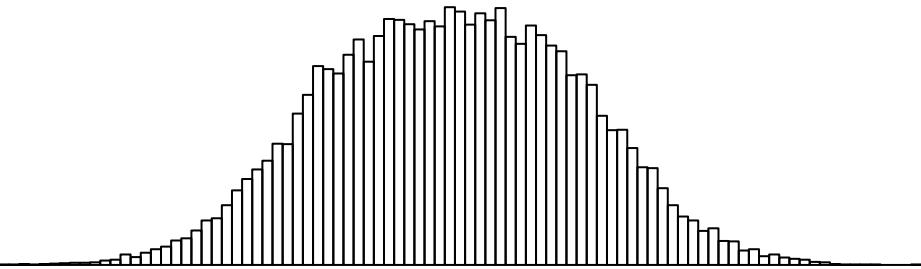
-6 -4 -2 0 2 4 6

delta(Closed Pentose 1)

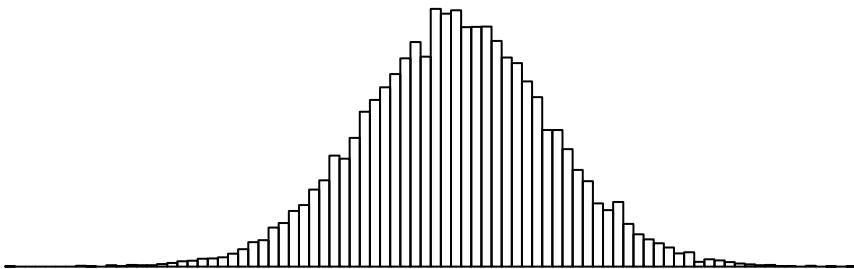
A194:45



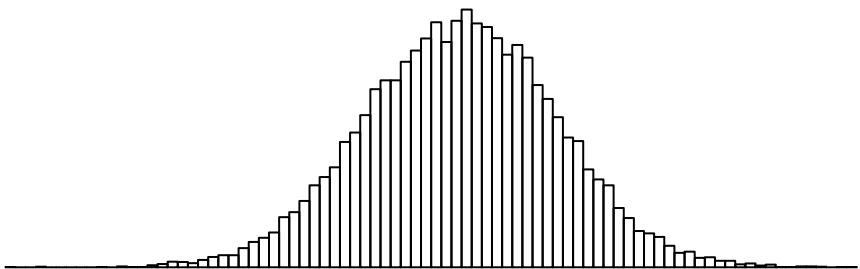
B184:45



B224:45



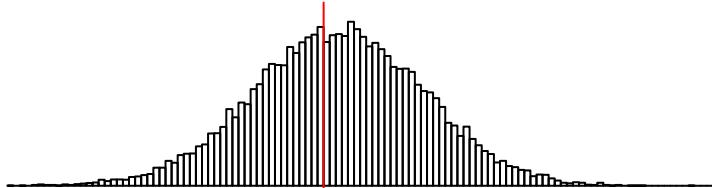
D206:45



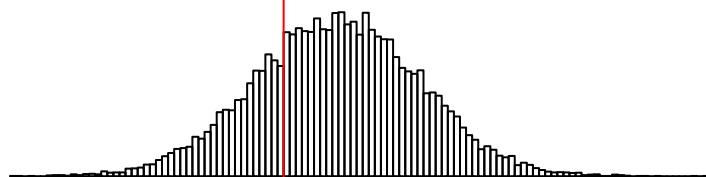
-9 -8 -7 -6 -5 -4 -3

Closed Pentose 2

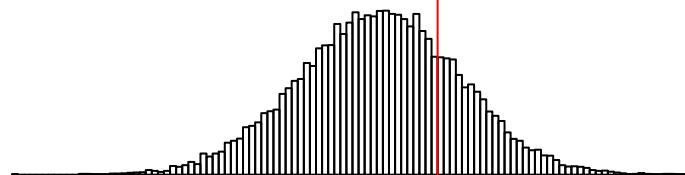
A194:45 – B184:45



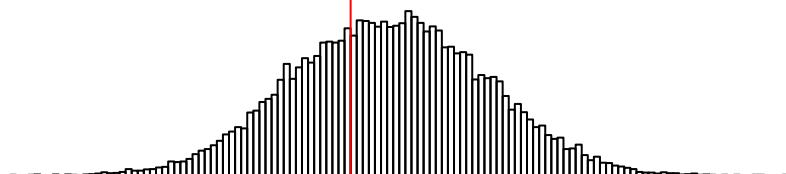
A194:45 – B224:45



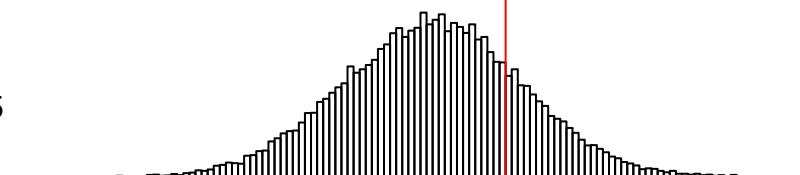
A194:45 – D206:45



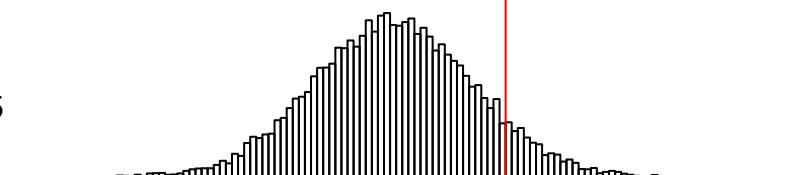
B184:45 – B224:45



B184:45 – D206:45



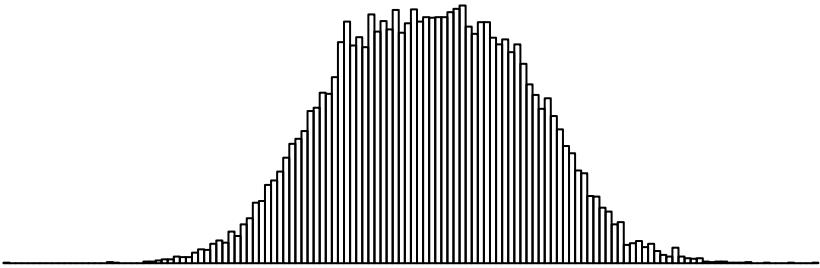
B224:45 – D206:45



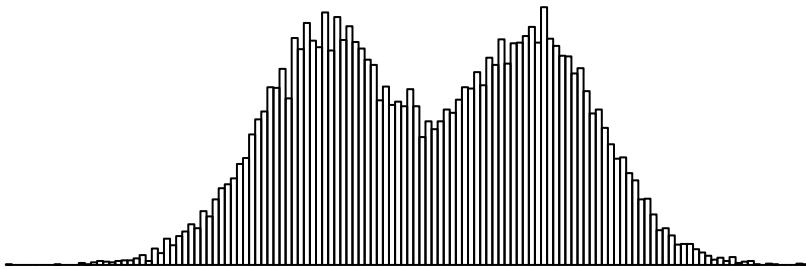
-6 -4 -2 0 2 4

delta(Closed Pentose 2)

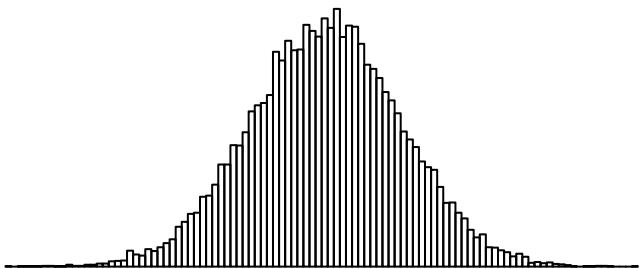
A194:45



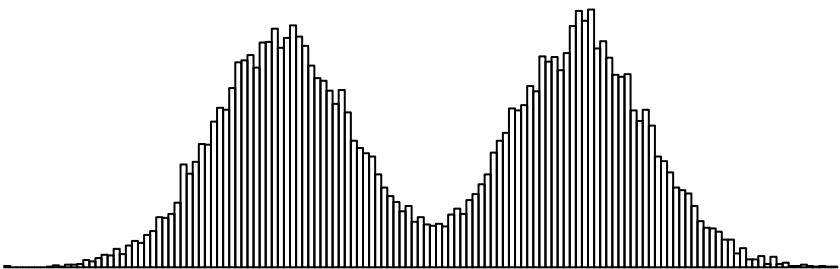
B184:45



B224:45

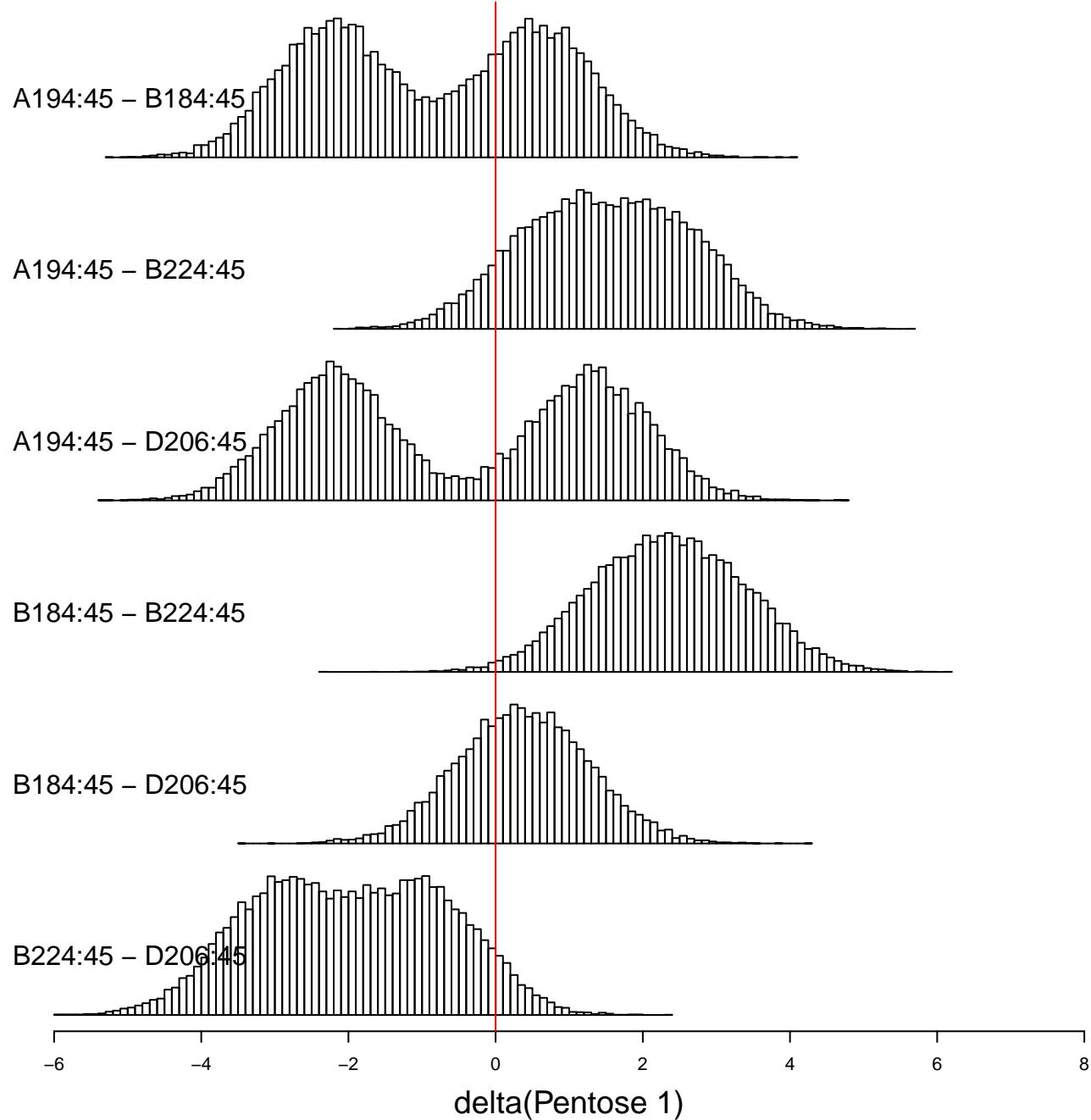


D206:45

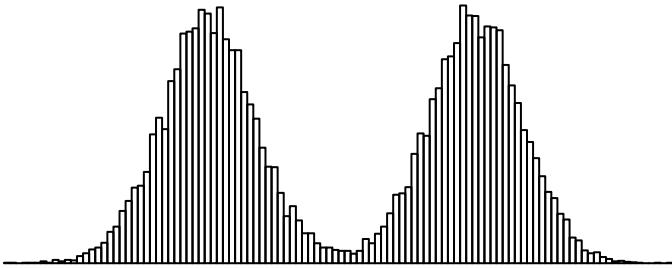


-10 -8 -6 -4 -2 0

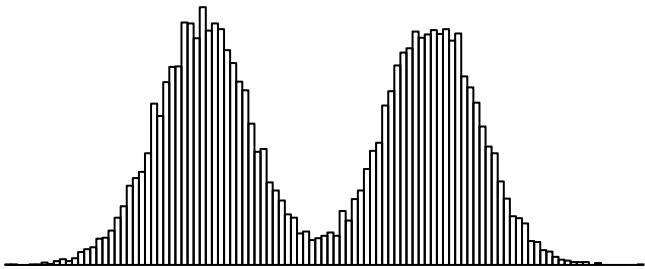
Pentose 1



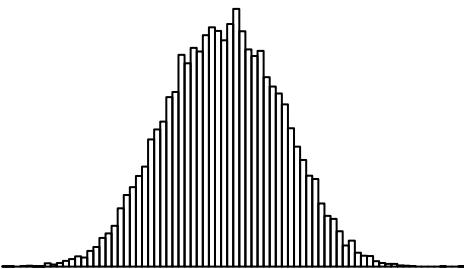
A194:45



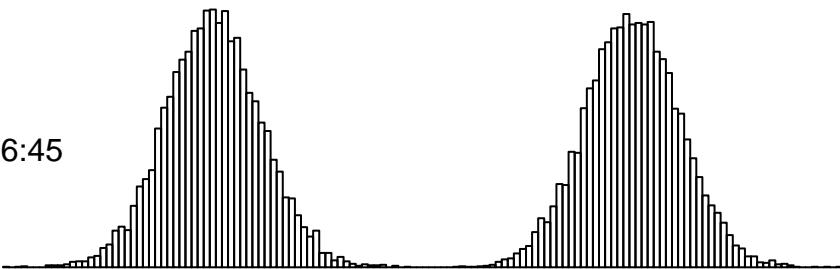
B184:45



B224:45



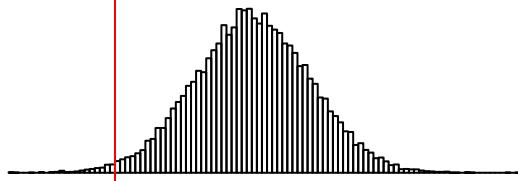
D206:45



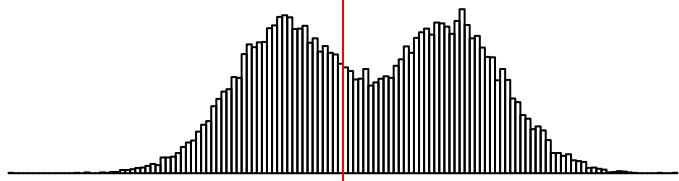
-8 -6 -4 -2 0 2

Open Pentose 3

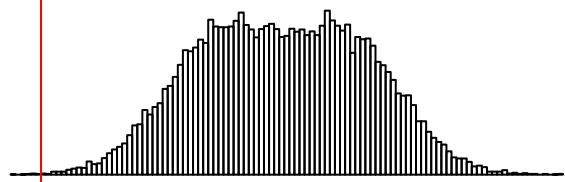
A194:45 – B184:45



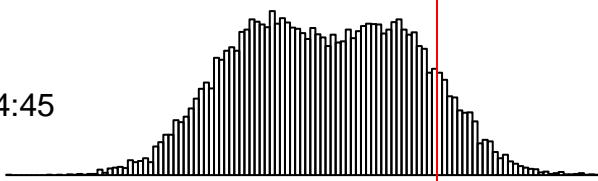
A194:45 – B224:45



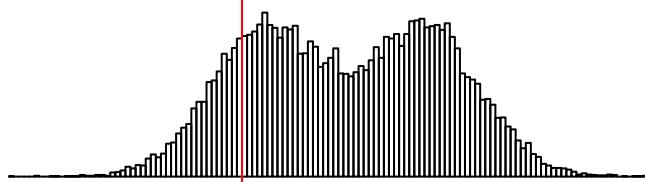
A194:45 – D206:45



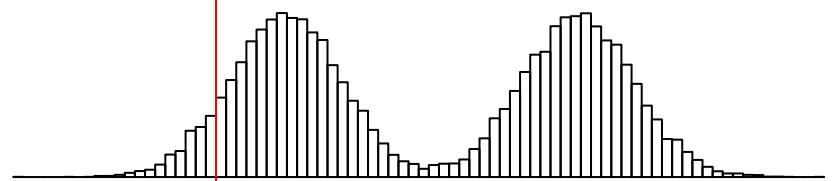
B184:45 – B224:45



B184:45 – D206:45



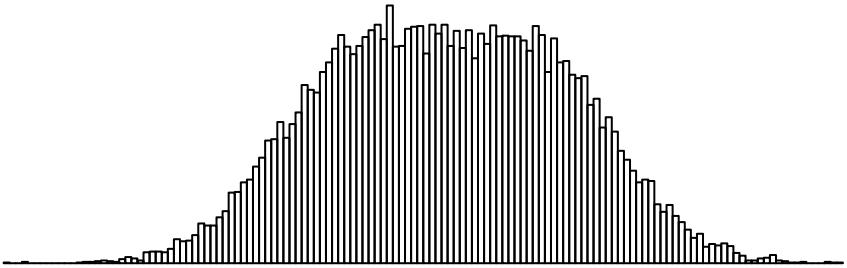
B224:45 – D206:45



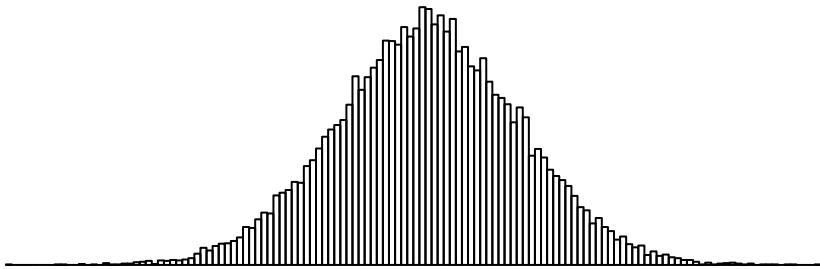
-6 -4 -2 0 2 4 6

delta(Open Pentose 3)

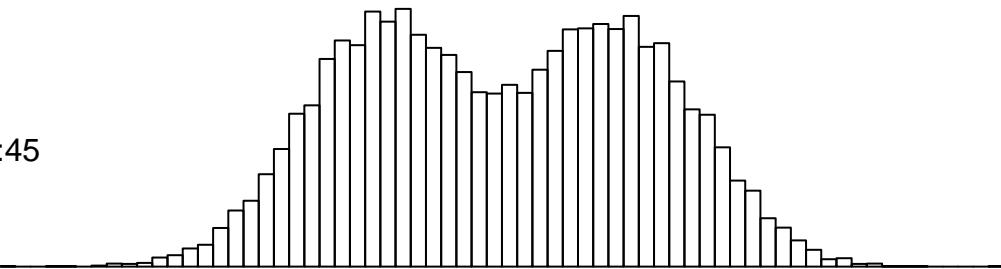
A194:45



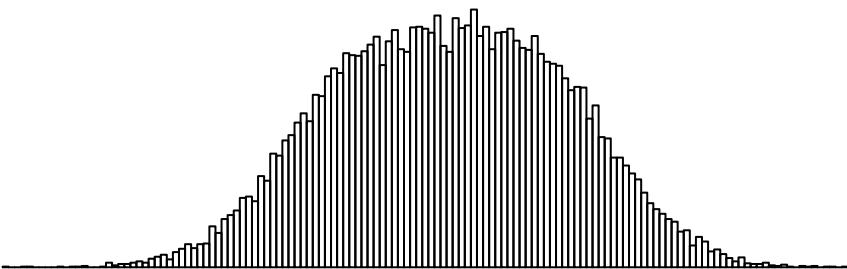
B184:45



B224:45



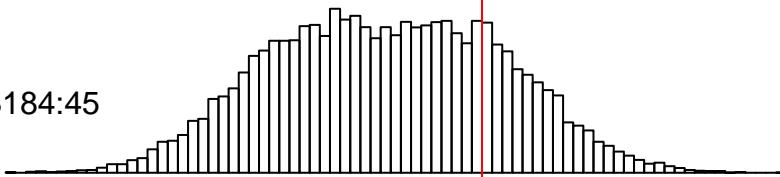
D206:45



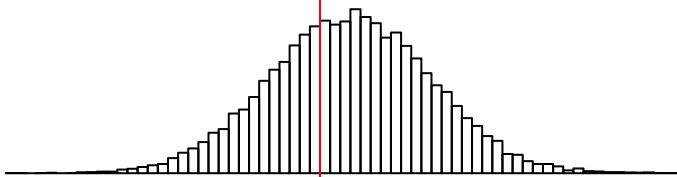
-9 -8 -7 -6 -5

Sugar 1

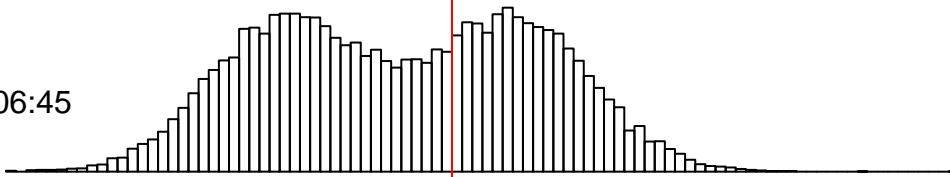
A194:45 – B184:45



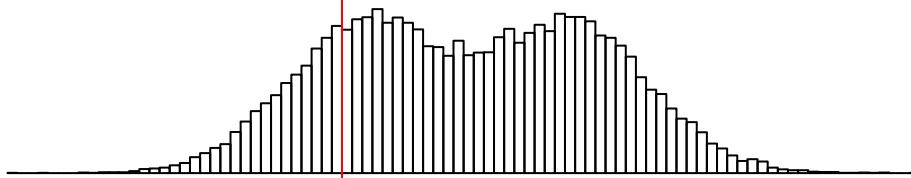
A194:45 – B224:45



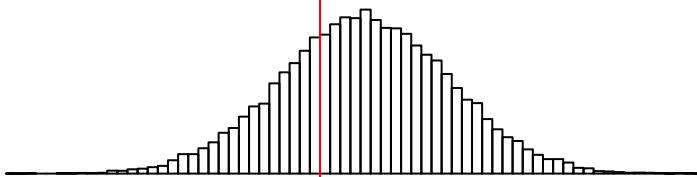
A194:45 – D206:45



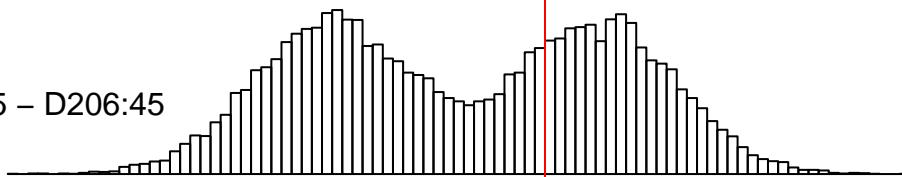
B184:45 – B224:45



B184:45 – D206:45



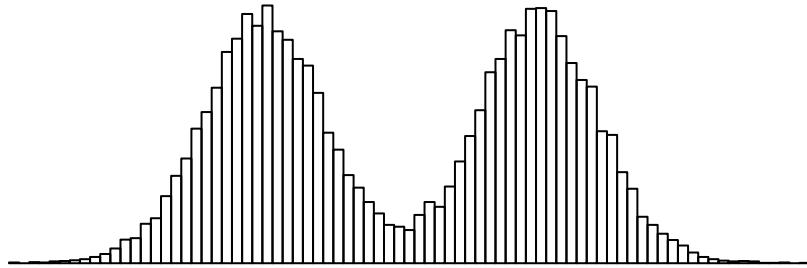
B224:45 – D206:45



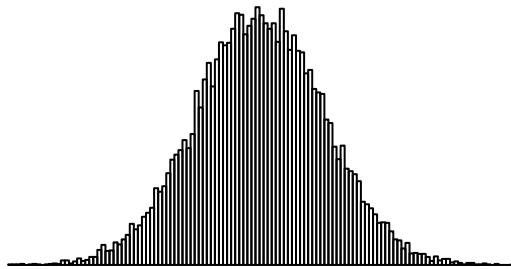
-3 -2 -1 0 1 2 3

delta(Sugar 1)

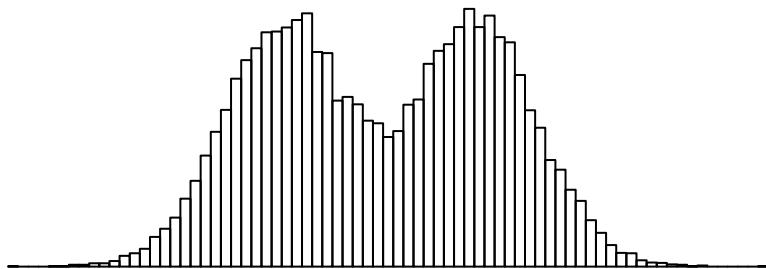
A194:45



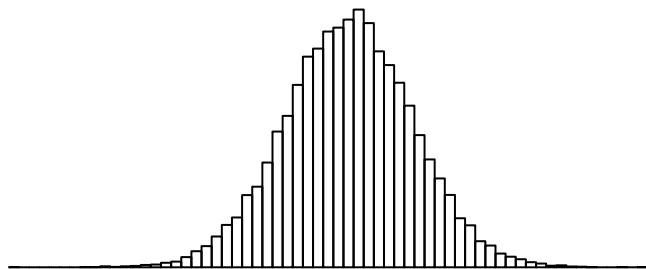
B184:45



B224:45



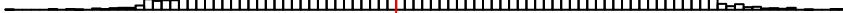
D206:45



-11 -10 -9 -8 -7 -6 -5

Sugar 3

A194:45 – B184:45



A194:45 – B224:45



A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



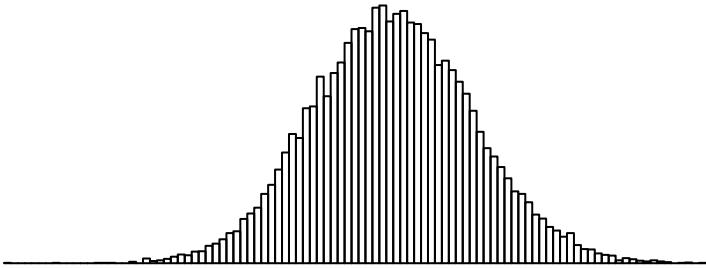
B224:45 – D206:45



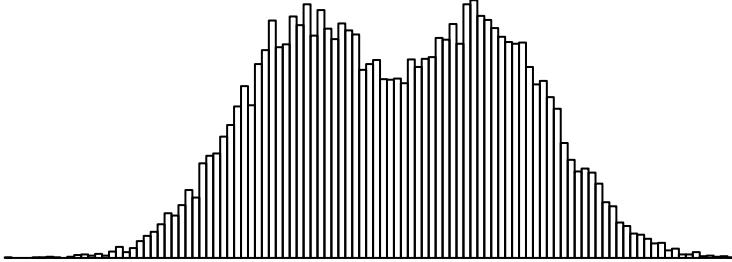
-3 -2 -1 0 1 2 3 4

delta(Sugar 3)

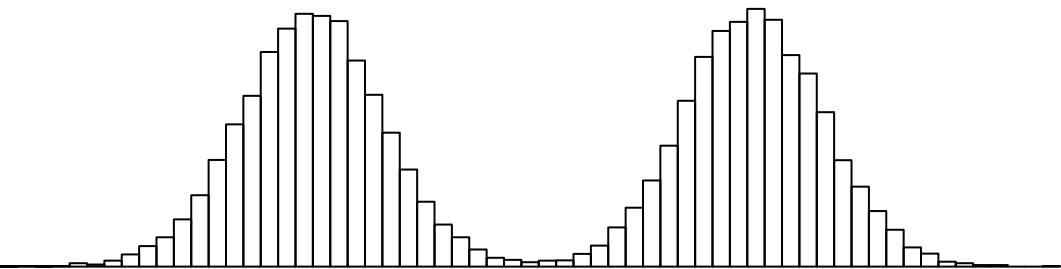
A194:45



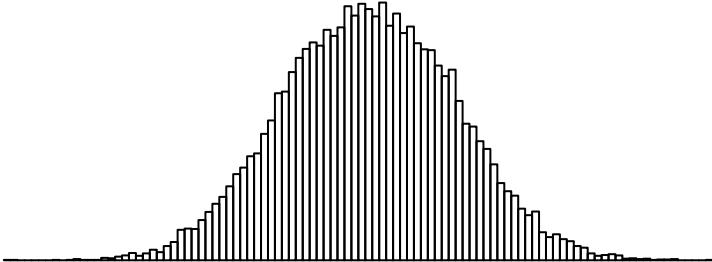
B184:45



B224:45



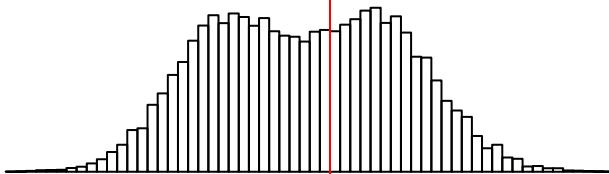
D206:45



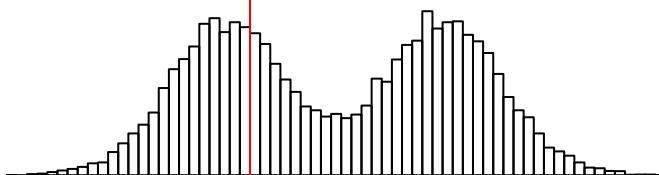
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Sugar 4

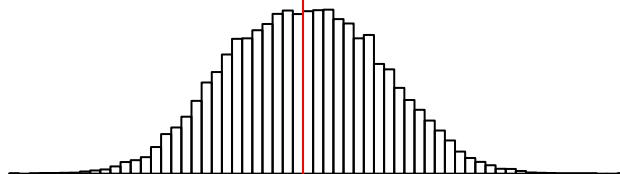
A194:45 – B184:45



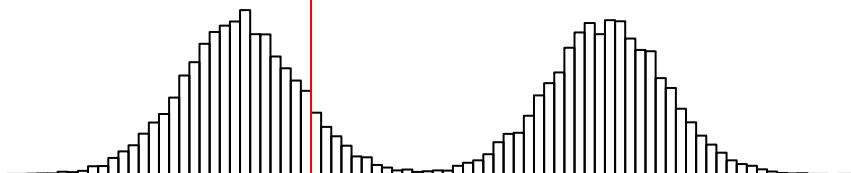
A194:45 – B224:45



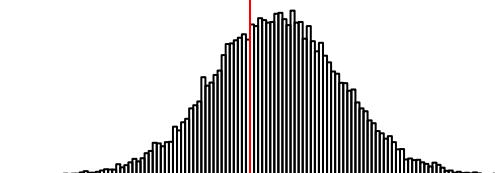
A194:45 – D206:45



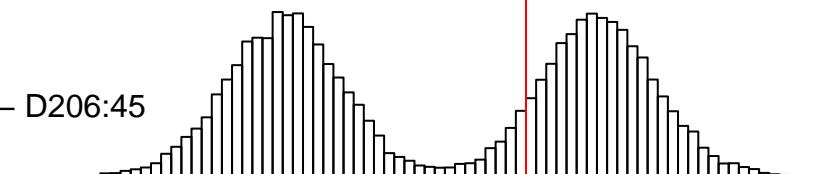
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-3

-2

-1

0

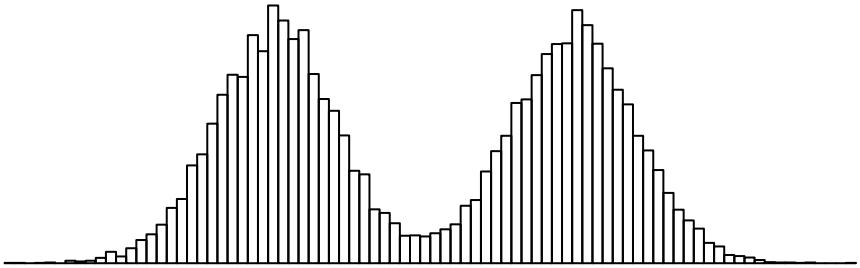
1

2

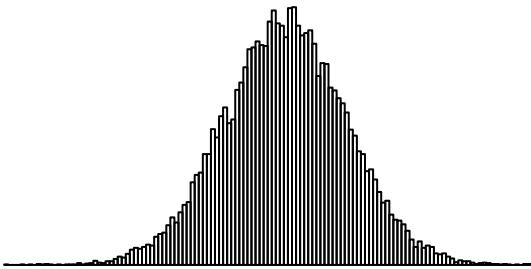
3

delta(Sugar 4)

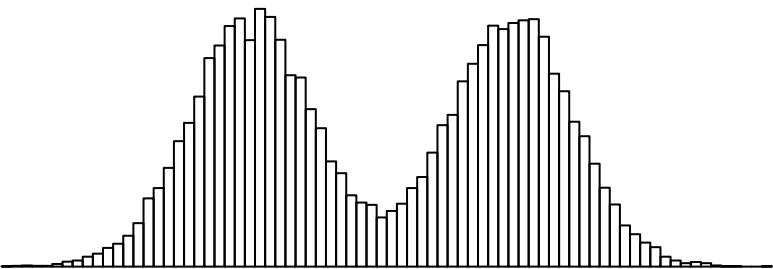
A194:45



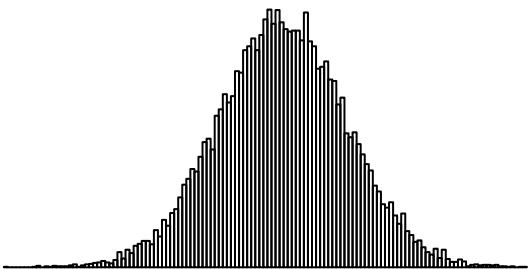
B184:45



B224:45



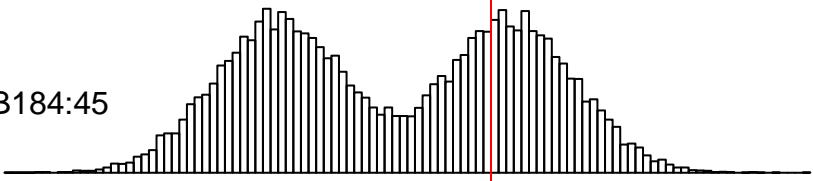
D206:45



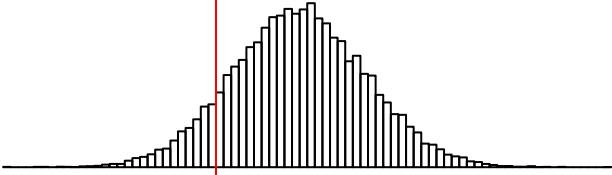
-10 -9 -8 -7 -6 -5 -4

Sugar 5

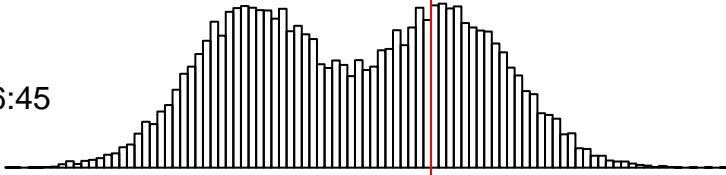
A194:45 – B184:45



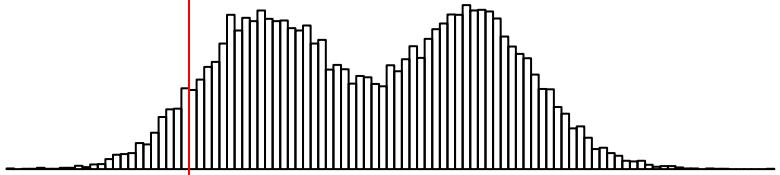
A194:45 – B224:45



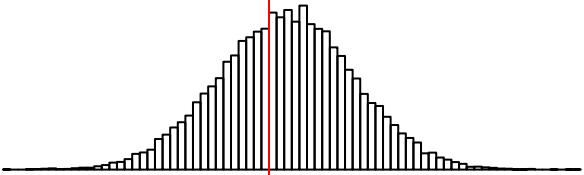
A194:45 – D206:45



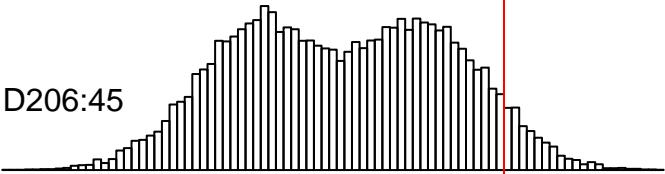
B184:45 – B224:45



B184:45 – D206:45



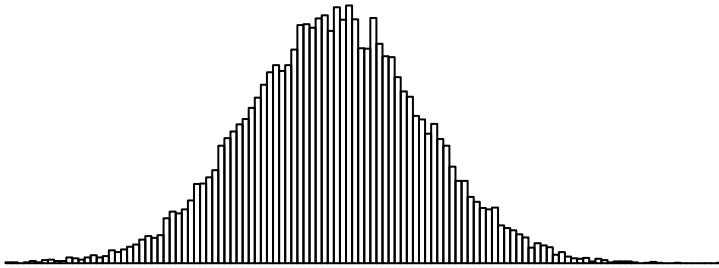
B224:45 – D206:45



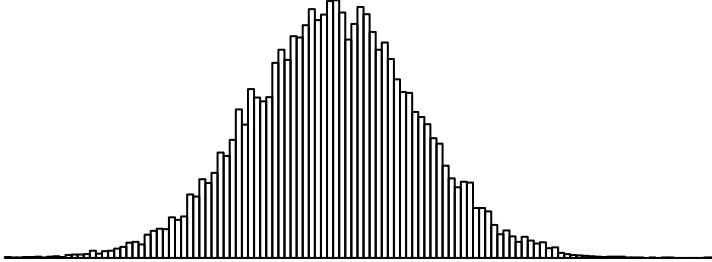
-4 -2 0 2 4

delta(Sugar 5)

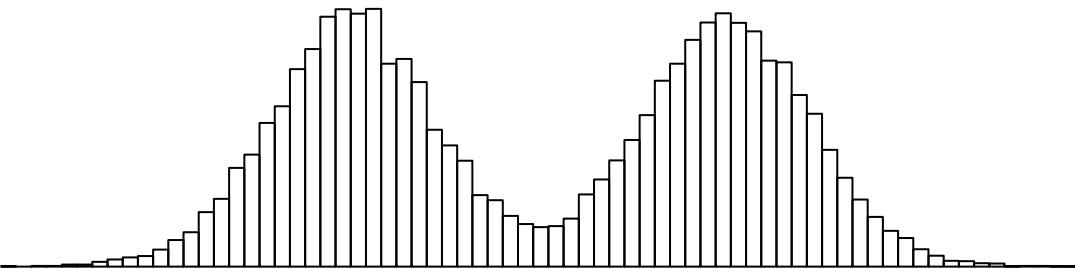
A194:45



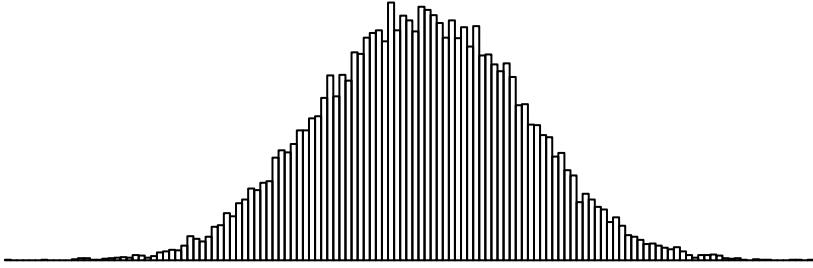
B184:45



B224:45



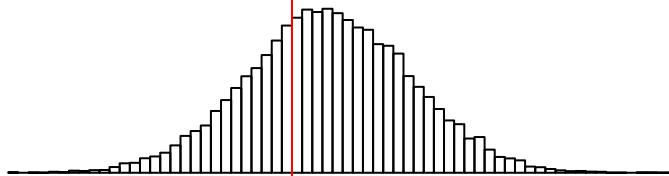
D206:45



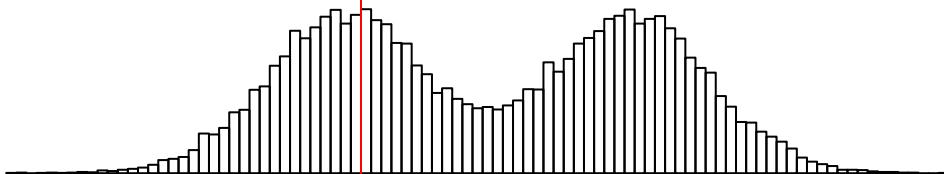
-10 -9 -8 -7 -6

Sugar 6

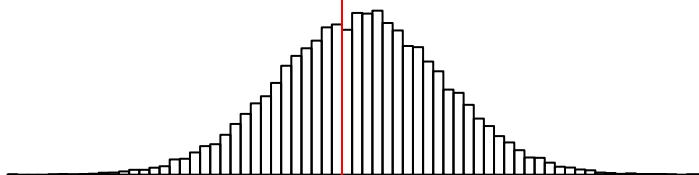
A194:45 – B184:45



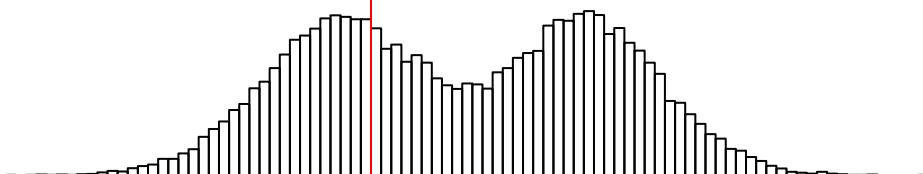
A194:45 – B224:45



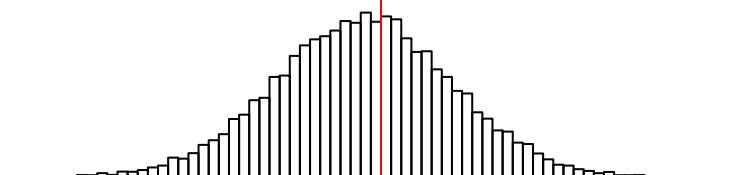
A194:45 – D206:45



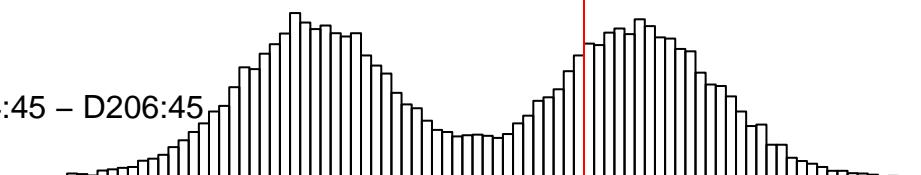
B184:45 – B224:45



B184:45 – D206:45



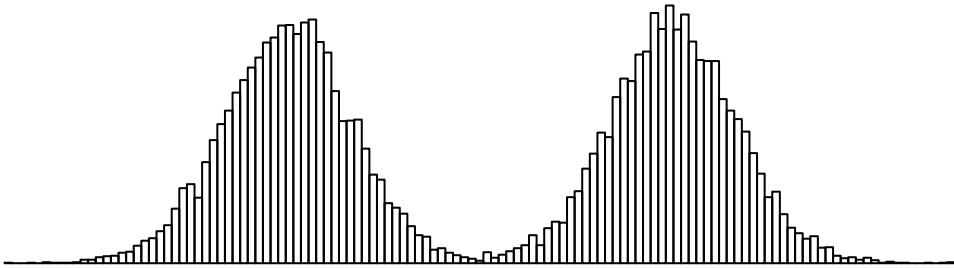
B224:45 – D206:45



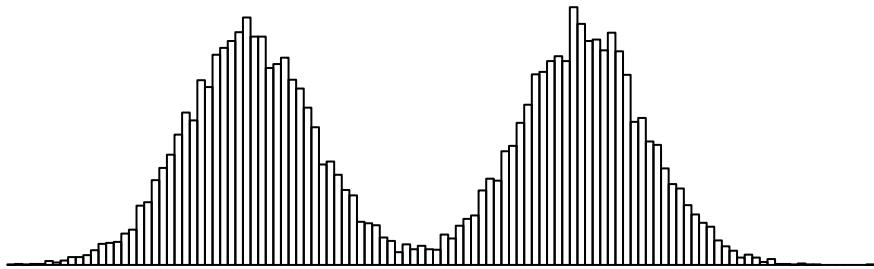
-3 -2 -1 0 1 2 3

delta(Sugar 6)

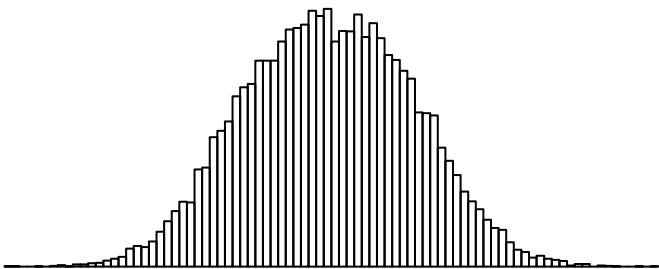
A194:45



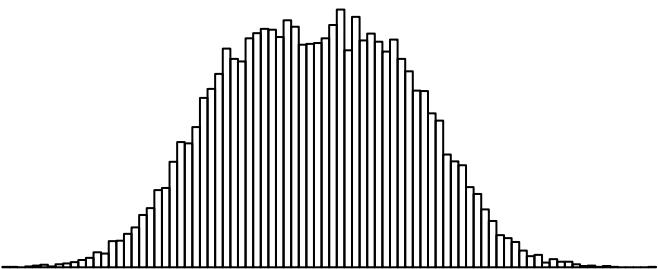
B184:45



B224:45



D206:45



-8

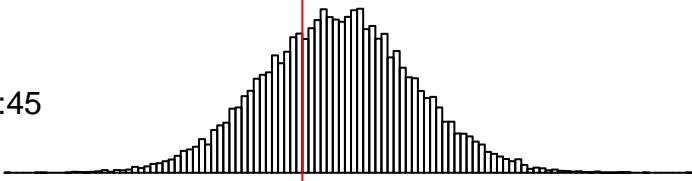
-6

-4

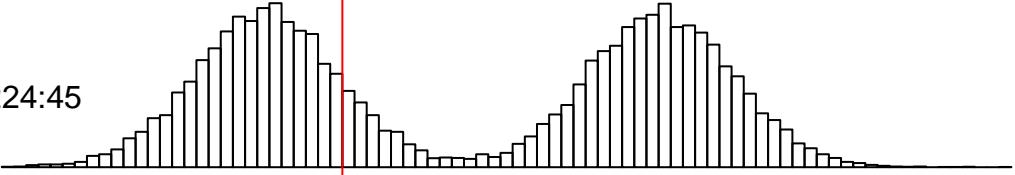
-2

Sugar 7

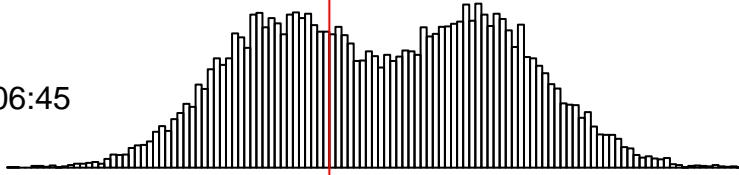
A194:45 – B184:45



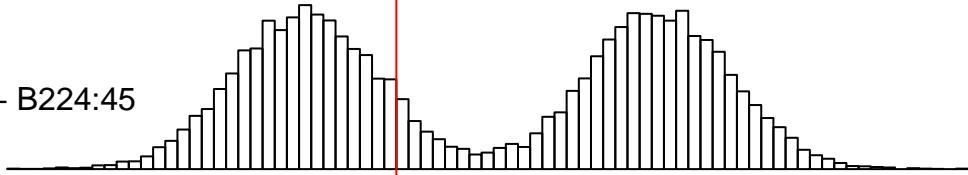
A194:45 – B224:45



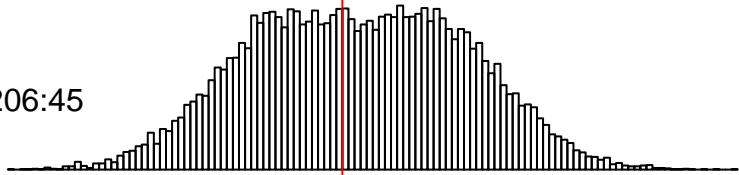
A194:45 – D206:45



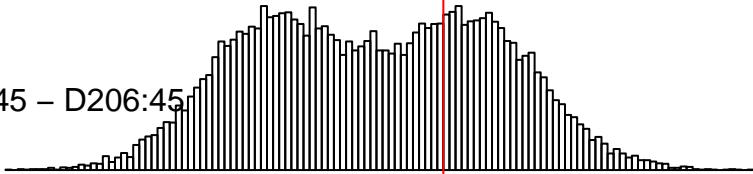
B184:45 – B224:45



B184:45 – D206:45



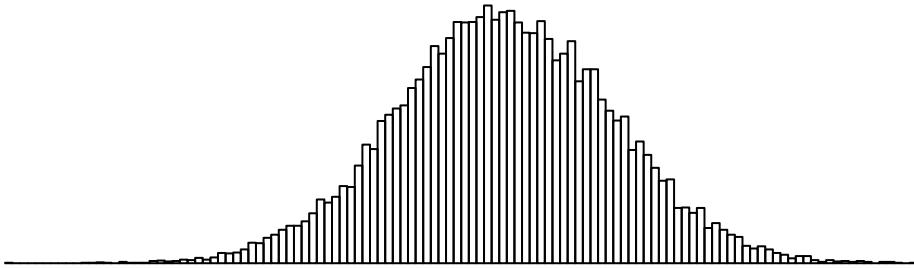
B224:45 – D206:45



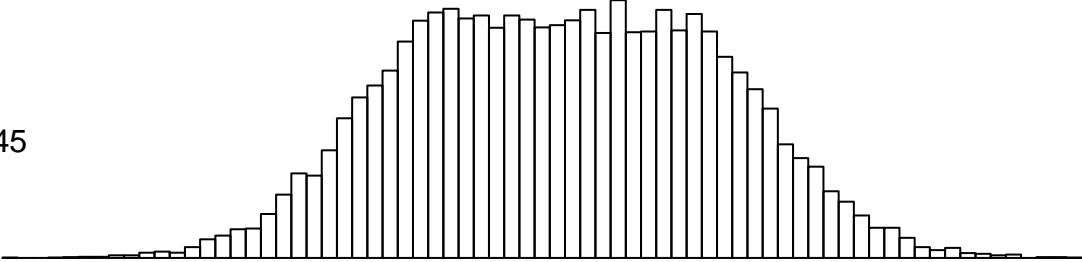
-4 -2 0 2 4 6

delta(Sugar 7)

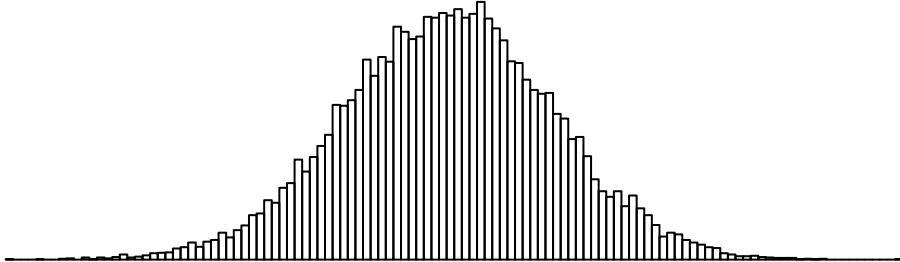
A194:45



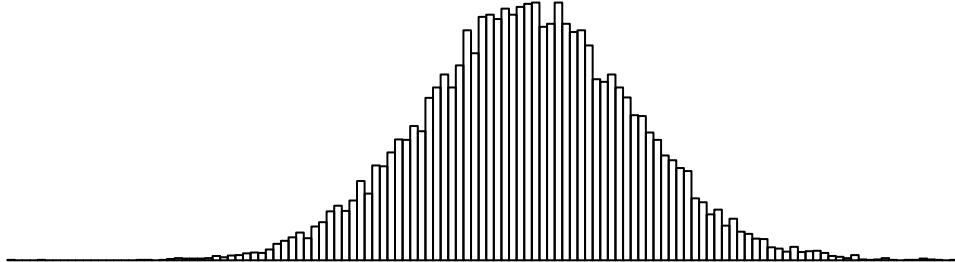
B184:45



B224:45



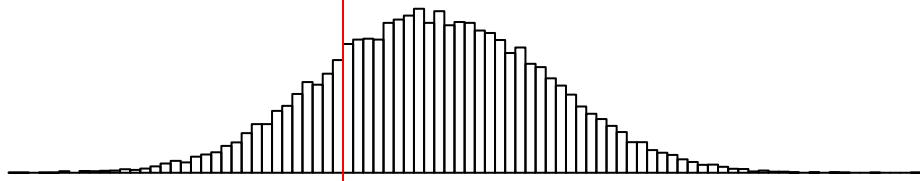
D206:45



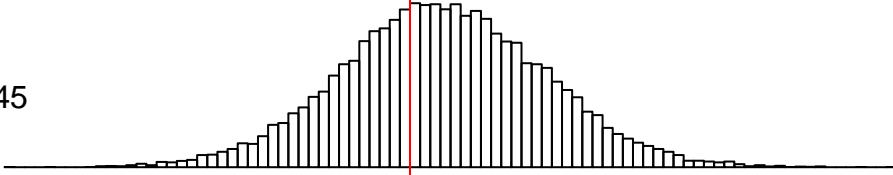
-10 -8 -6 -4 -2

Sugar 8

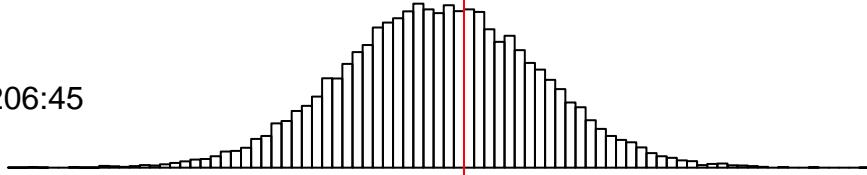
A194:45 – B184:45



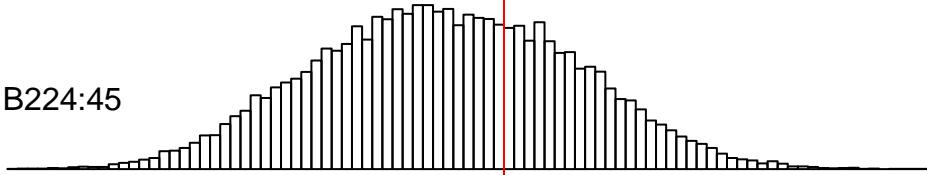
A194:45 – B224:45



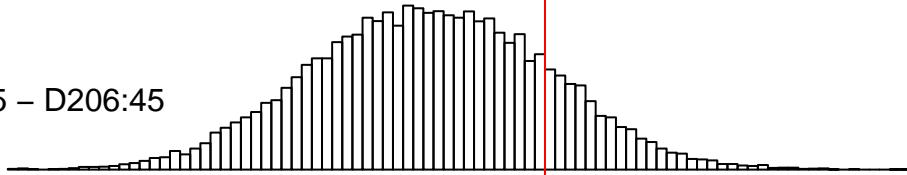
A194:45 – D206:45



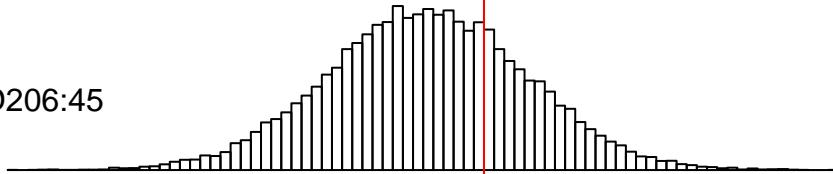
B184:45 – B224:45



B184:45 – D206:45



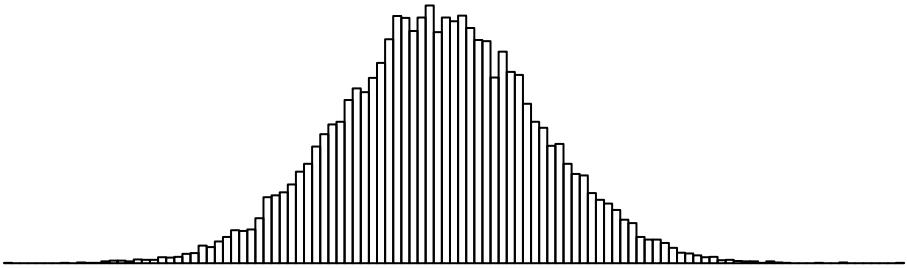
B224:45 – D206:45



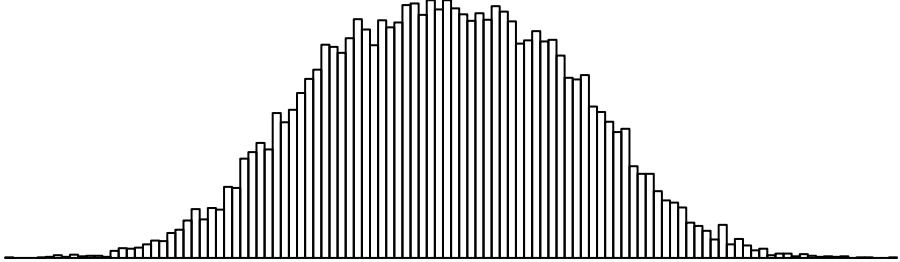
-6 -4 -2 0 2 4 6

delta(Sugar 8)

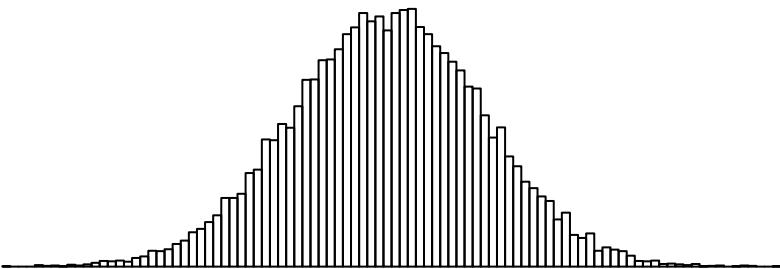
A194:45



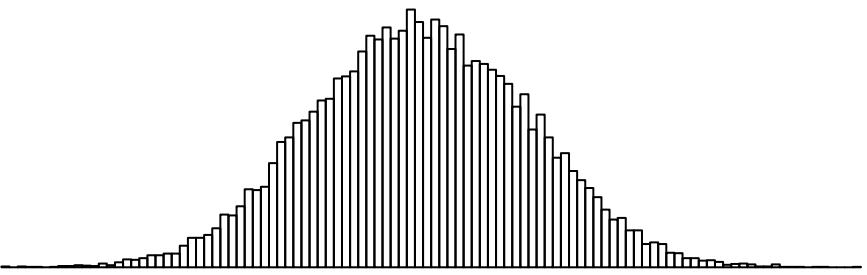
B184:45



B224:45



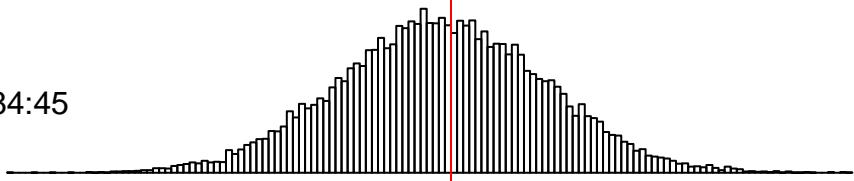
D206:45



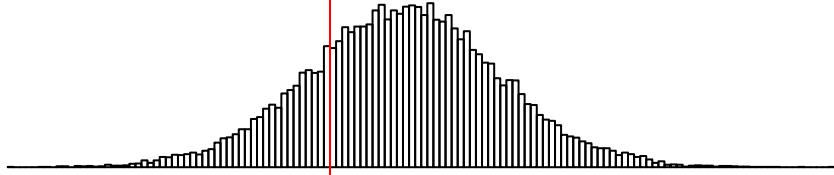
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Sugar 9

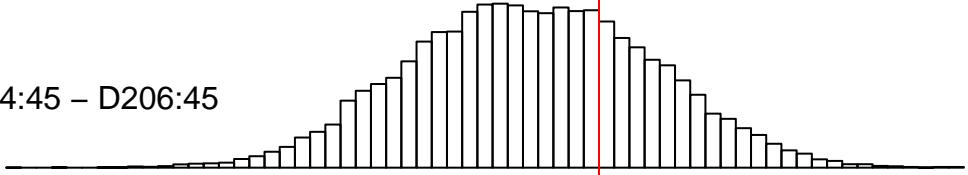
A194:45 – B184:45



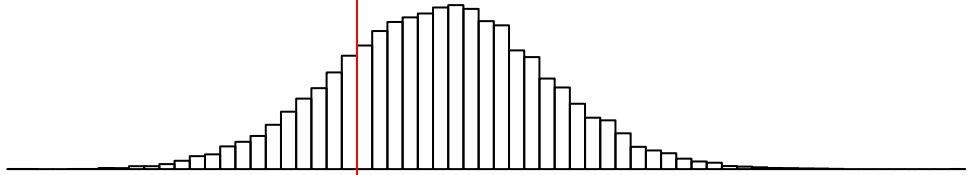
A194:45 – B224:45



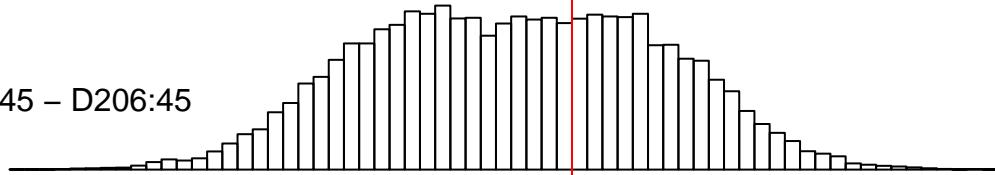
A194:45 – D206:45



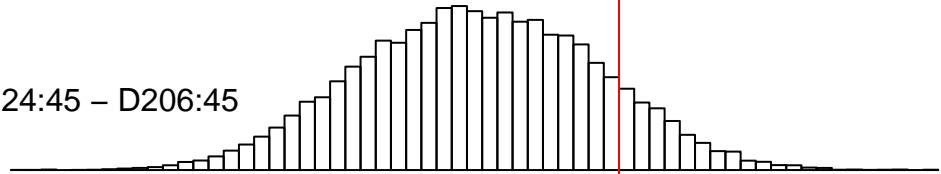
B184:45 – B224:45



B184:45 – D206:45



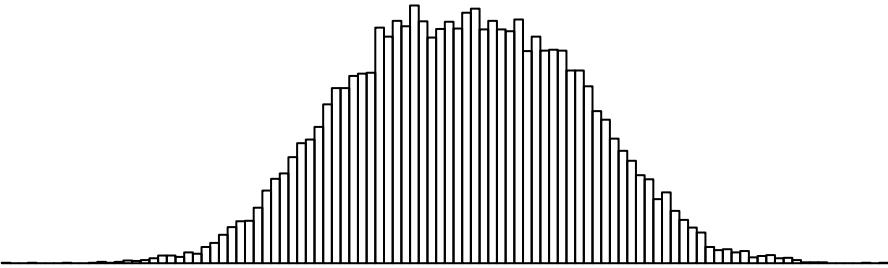
B224:45 – D206:45



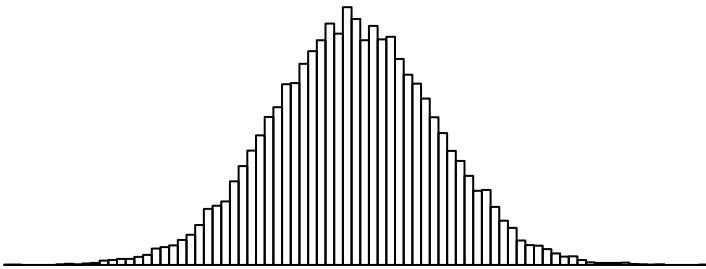
-2 -1 0 1 2

delta(Sugar 9)

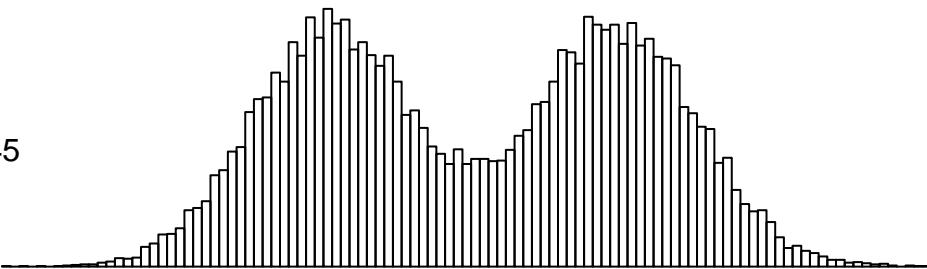
A194:45



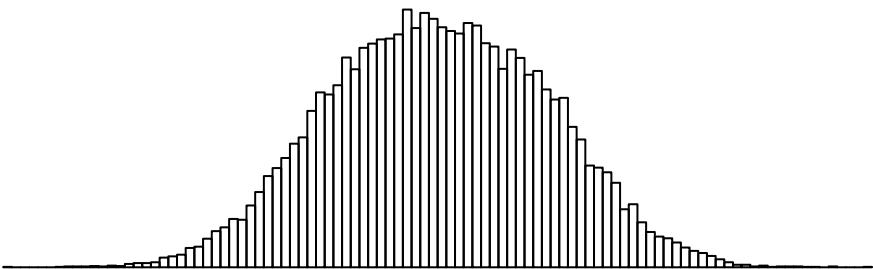
B184:45



B224:45



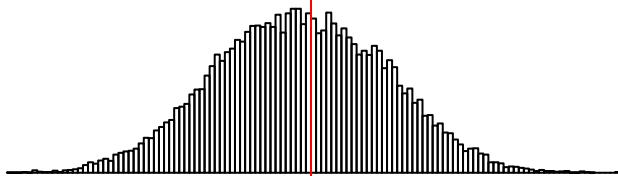
D206:45



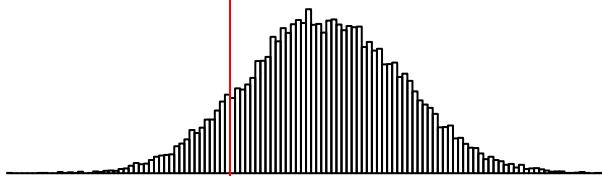
-10 -9 -8 -7 -6 -5 -4 -3

Sugar 10

A194:45 – B184:45



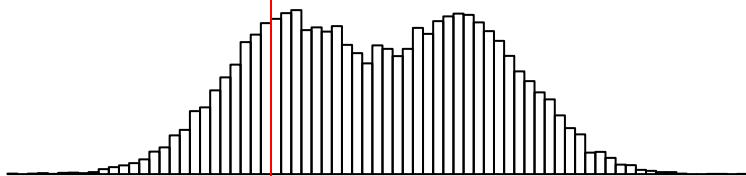
A194:45 – B224:45



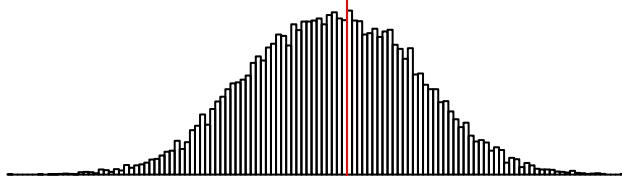
A194:45 – D206:45



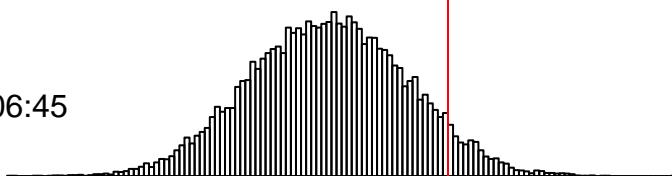
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-6

-4

-2

0

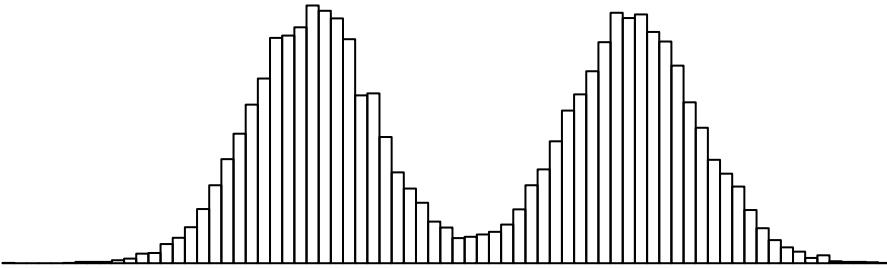
2

4

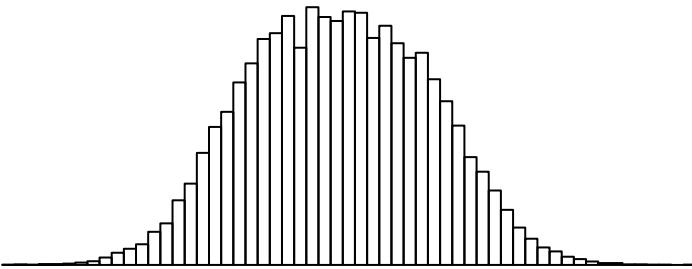
6

delta(Sugar 10)

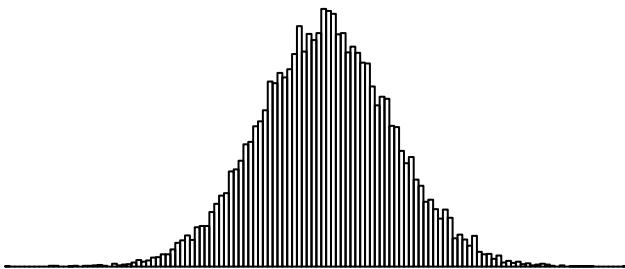
A194:45



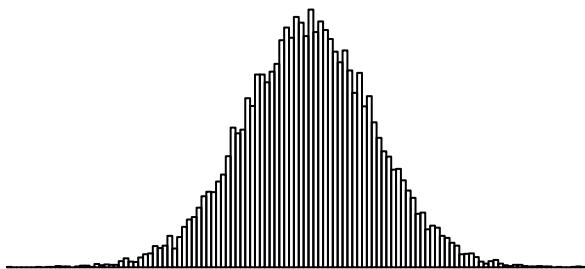
B184:45



B224:45



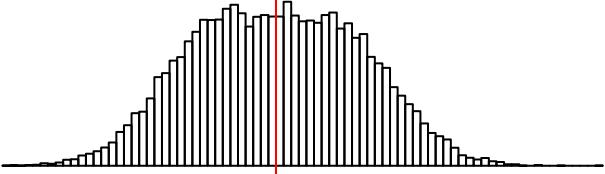
D206:45



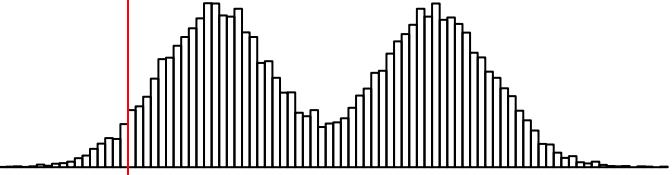
-10 -9 -8 -7 -6 -5

Sugar 11

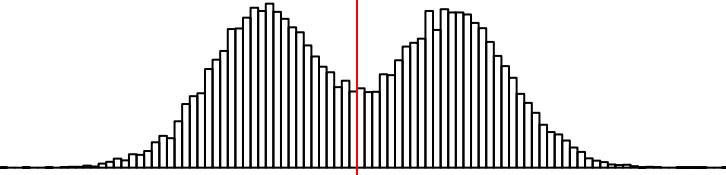
A194:45 – B184:45



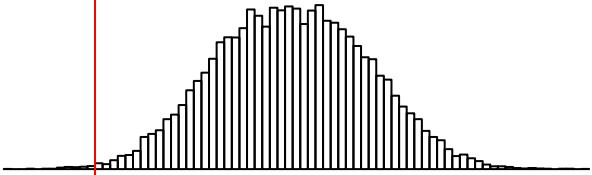
A194:45 – B224:45



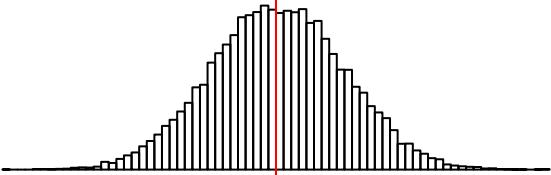
A194:45 – D206:45



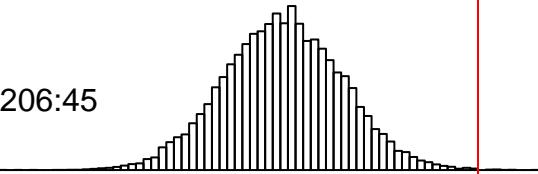
B184:45 – B224:45



B184:45 – D206:45



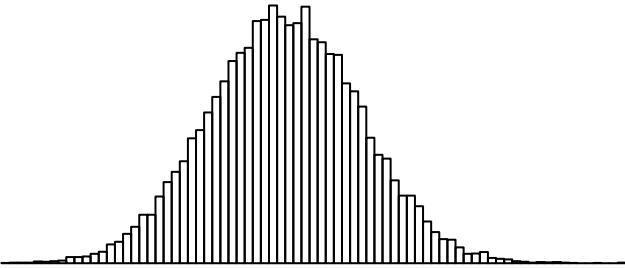
B224:45 – D206:45



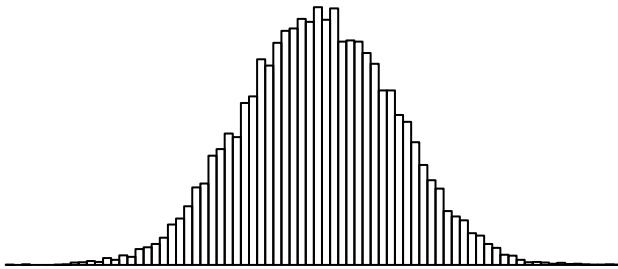
-4 -2 0 2 4

delta(Sugar 11)

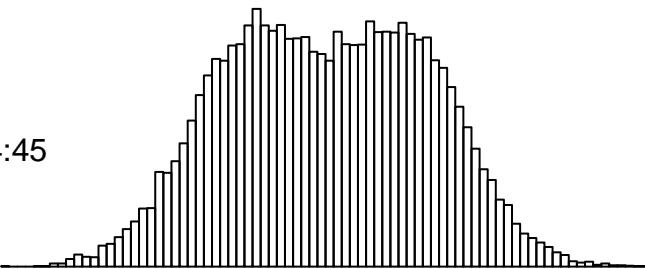
A194:45



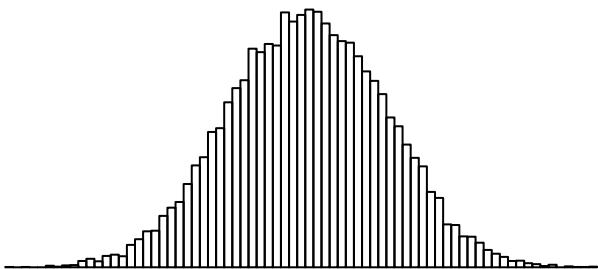
B184:45



B224:45



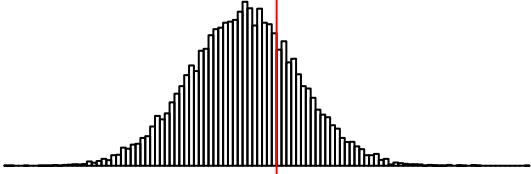
D206:45



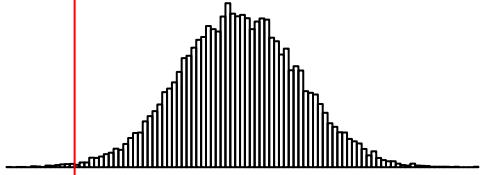
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Sugar 12

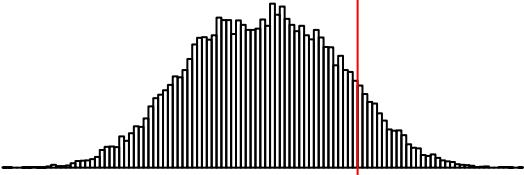
A194:45 – B184:45



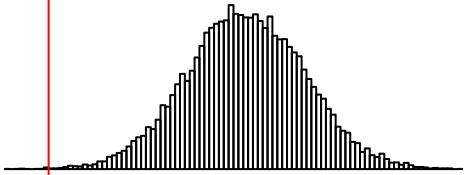
A194:45 – B224:45



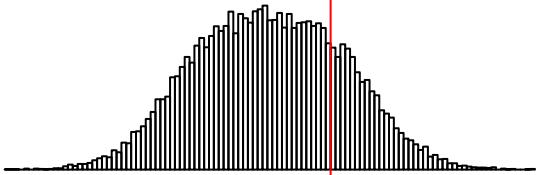
A194:45 – D206:45



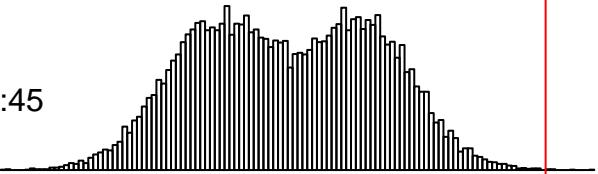
B184:45 – B224:45



B184:45 – D206:45



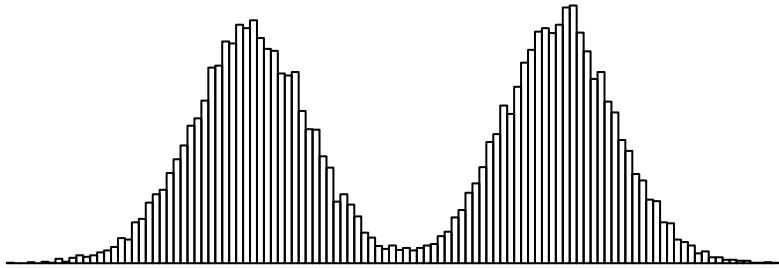
B224:45 – D206:45



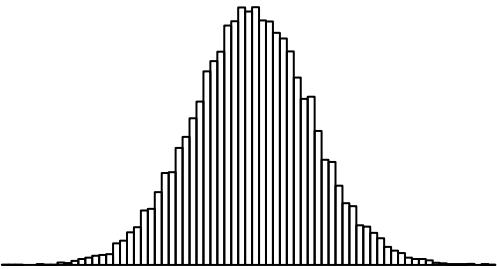
-3 -2 -1 0 1 2

delta(Sugar 12)

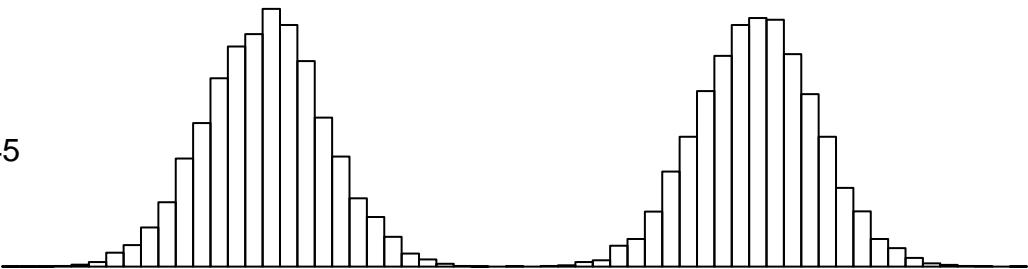
A194:45



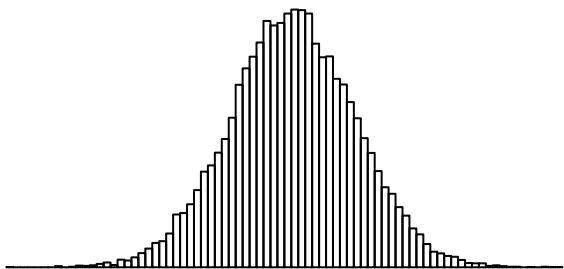
B184:45



B224:45



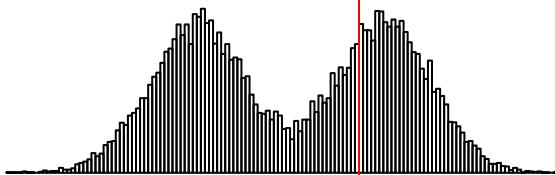
D206:45



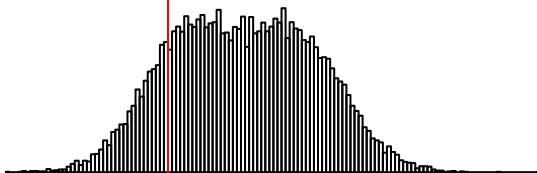
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Sugar 14

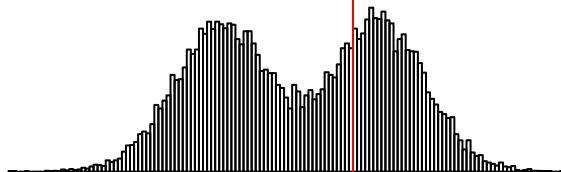
A194:45 – B184:45



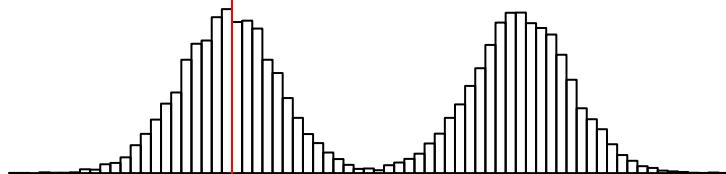
A194:45 – B224:45



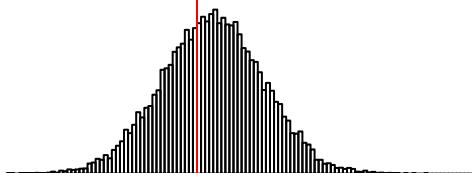
A194:45 – D206:45



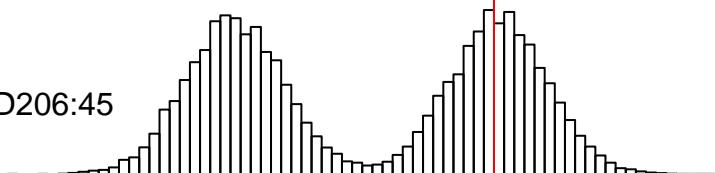
B184:45 – B224:45



B184:45 – D206:45



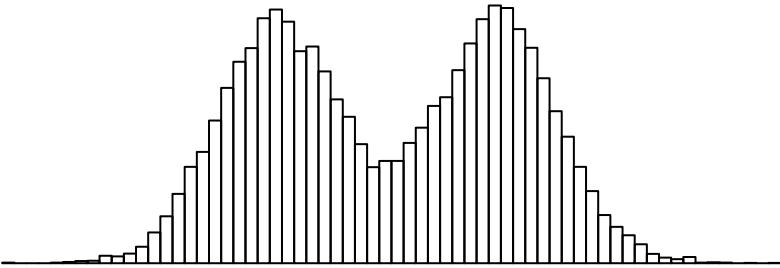
B224:45 – D206:45



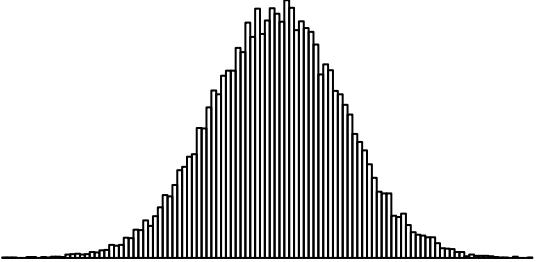
-3 -2 -1 0 1 2 3

delta(Sugar 14)

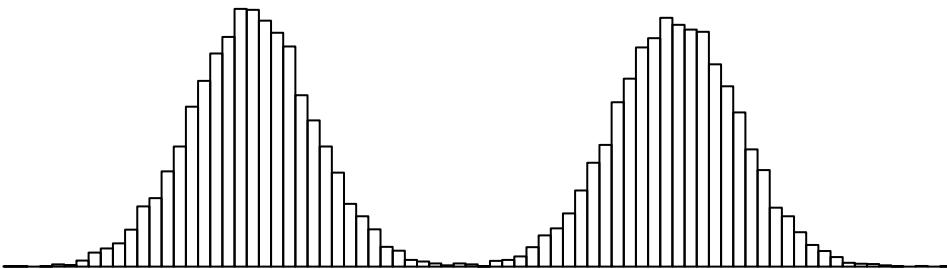
A194:45



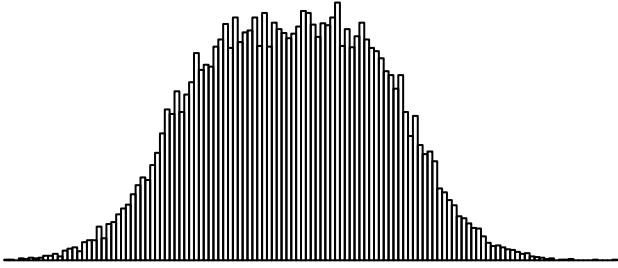
B184:45



B224:45



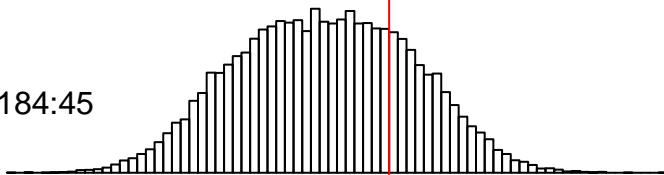
D206:45



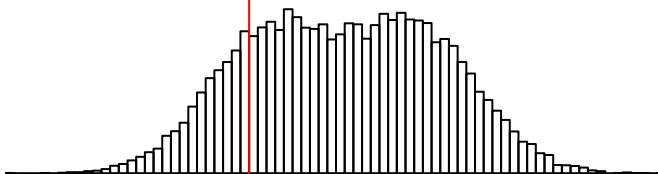
-11 -10 -9 -8 -7 -6

Sugar 16

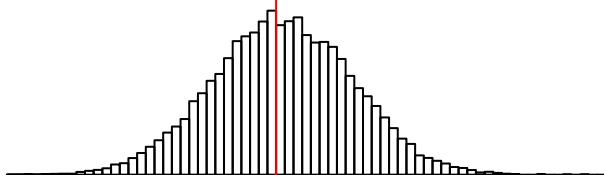
A194:45 – B184:45



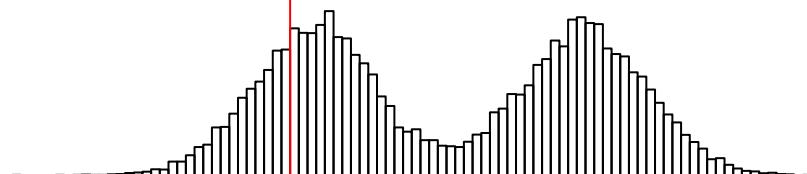
A194:45 – B224:45



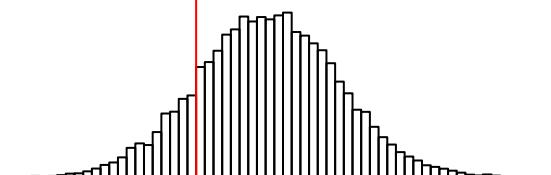
A194:45 – D206:45



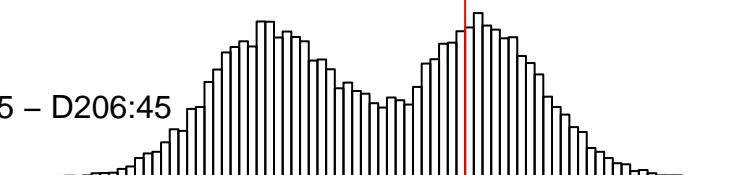
B184:45 – B224:45



B184:45 – D206:45



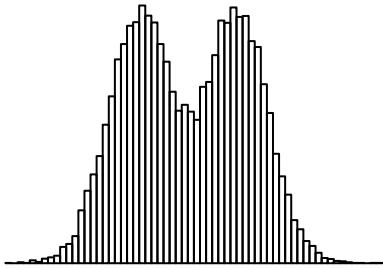
B224:45 – D206:45



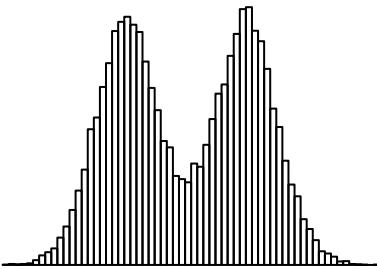
-3 -2 -1 0 1 2 3 4

delta(Sugar 16)

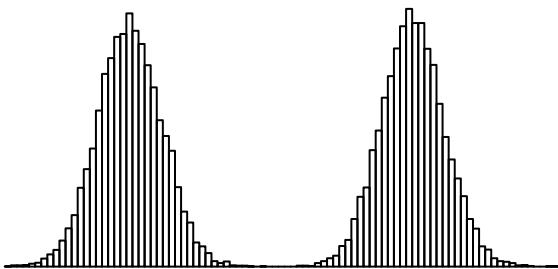
A194:45



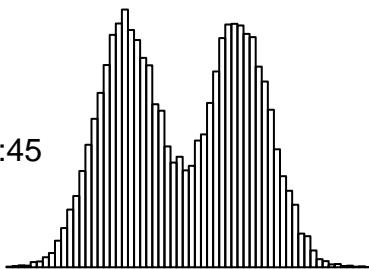
B184:45



B224:45



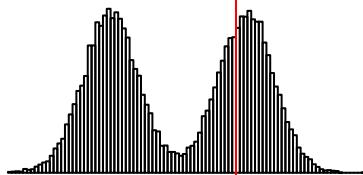
D206:45



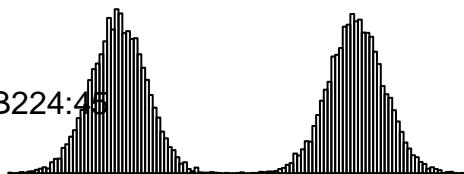
-8 -6 -4 -2 0 2

Sugar 17

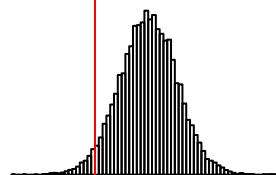
A194:45 – B184:45



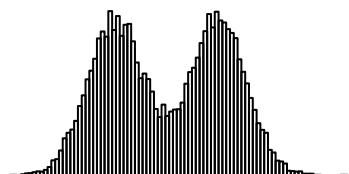
A194:45 – B224:45



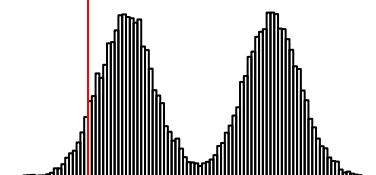
A194:45 – D206:45



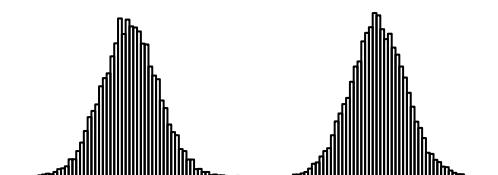
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



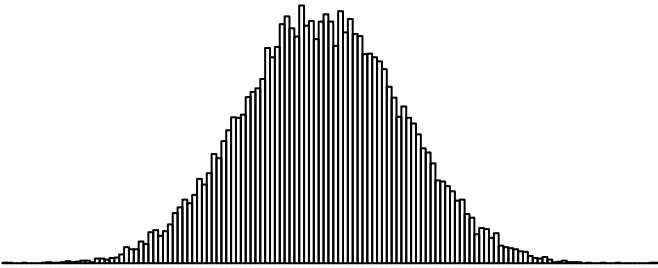
-5

0

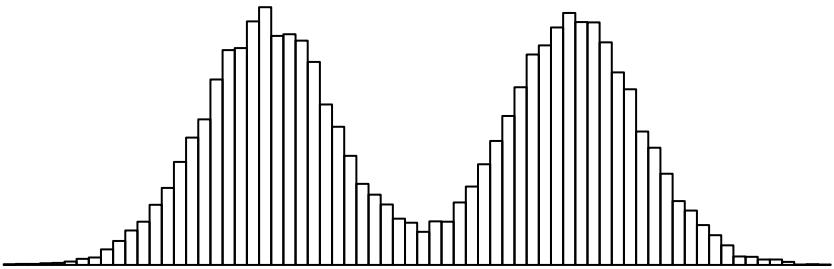
5

delta(Sugar 17)

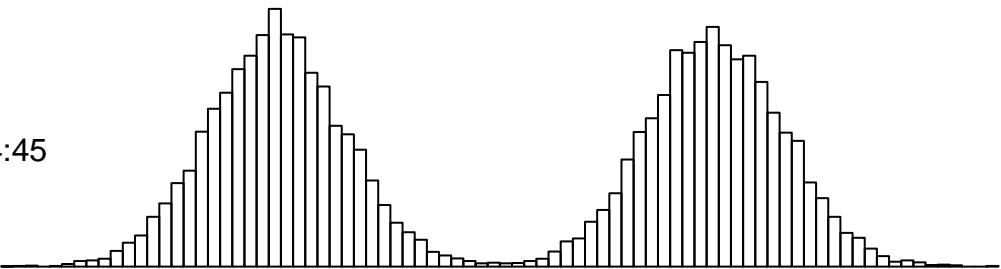
A194:45



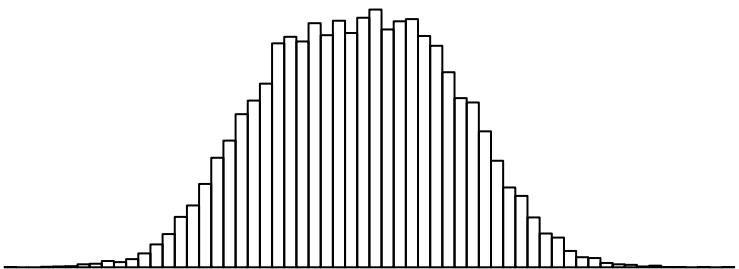
B184:45



B224:45



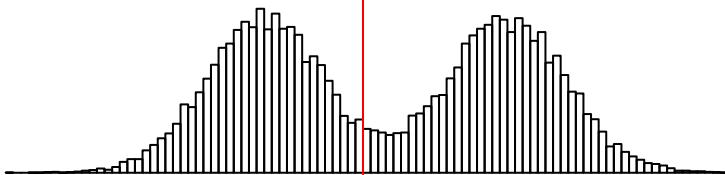
D206:45



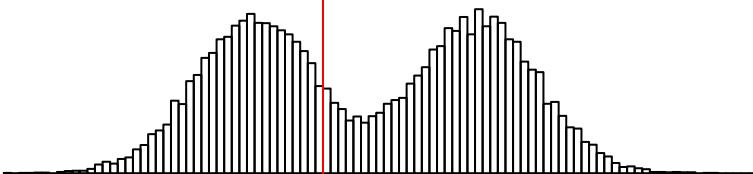
-8 -7 -6 -5 -4 -3

Sugar 18

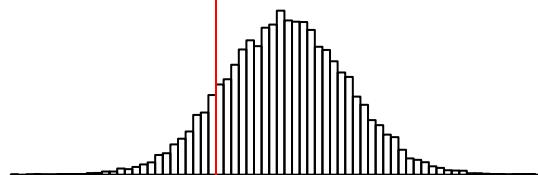
A194:45 – B184:45



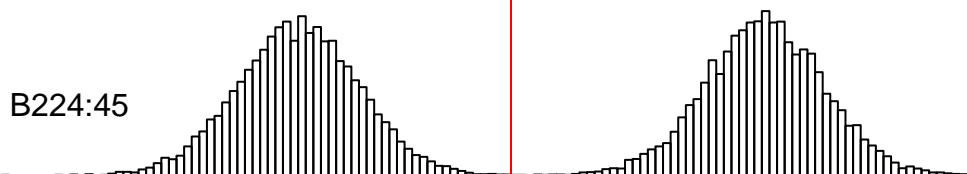
A194:45 – B224:45



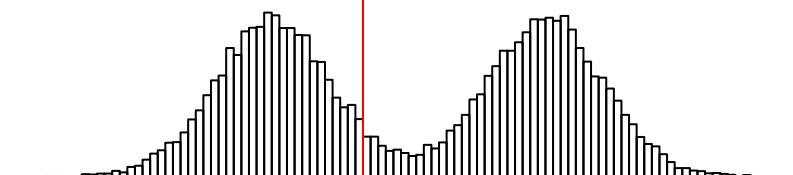
A194:45 – D206:45



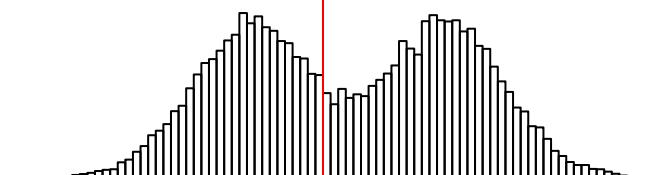
B184:45 – B224:45



B184:45 – D206:45



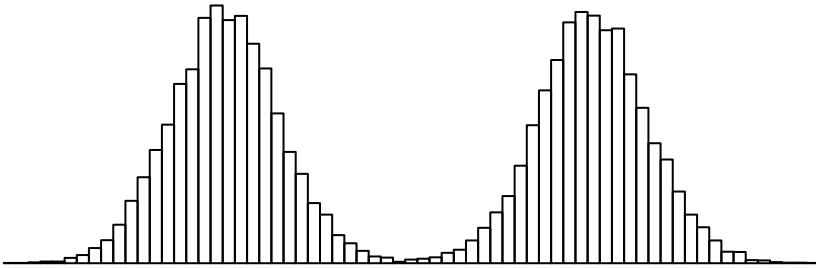
B224:45 – D206:45



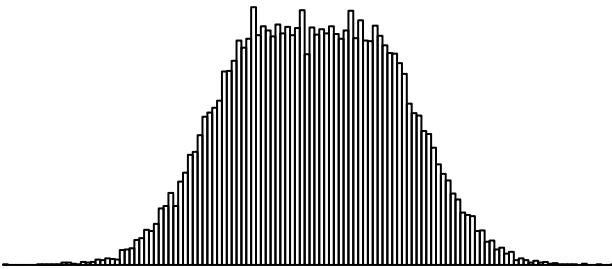
-4 -2 0 2 4

delta(Sugar 18)

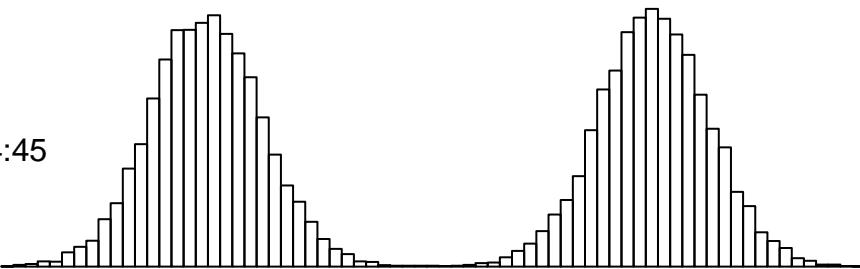
A194:45



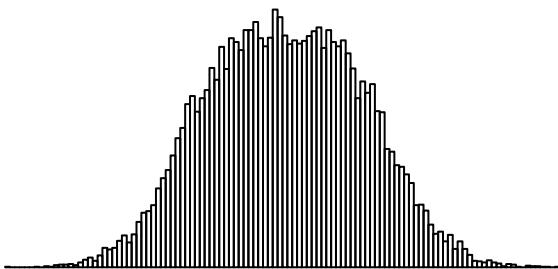
B184:45



B224:45



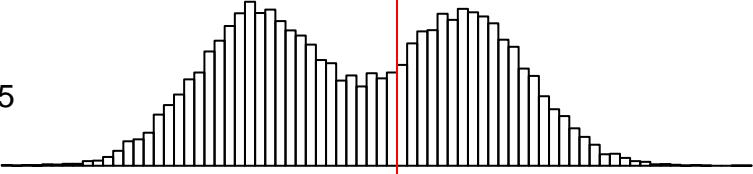
D206:45



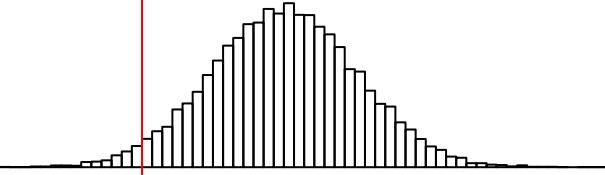
-10 -9 -8 -7 -6 -5

Sugar 20

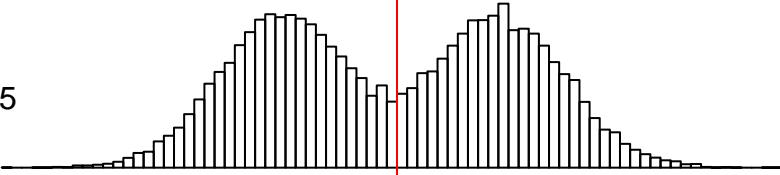
A194:45 – B184:45



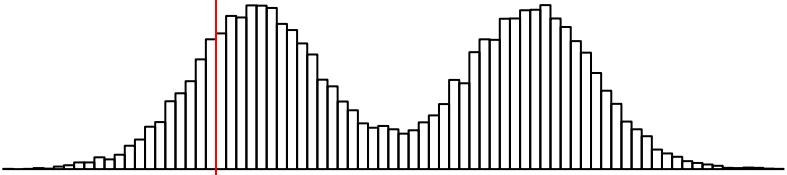
A194:45 – B224:45



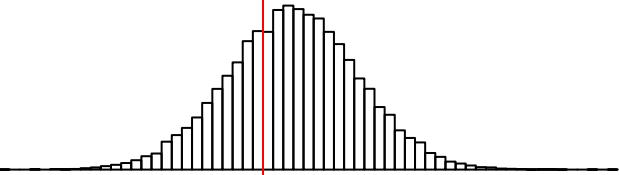
A194:45 – D206:45



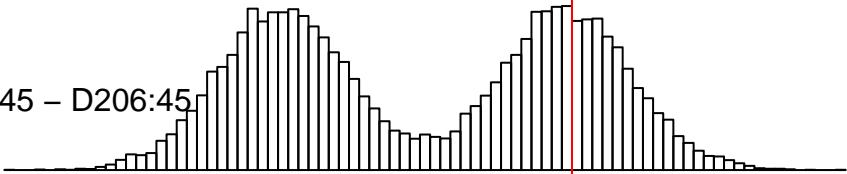
B184:45 – B224:45



B184:45 – D206:45



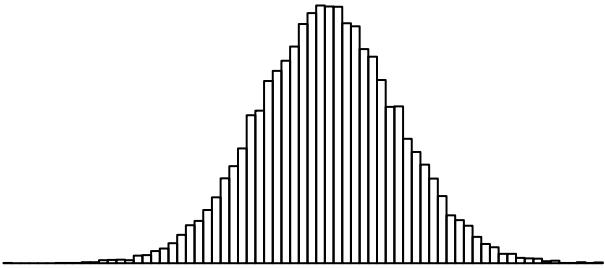
B224:45 – D206:45



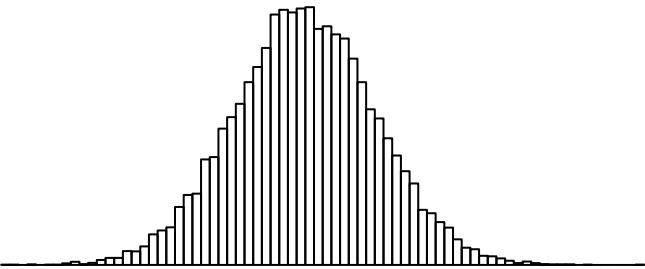
-3 -2 -1 0 1 2 3

delta(Sugar 20)

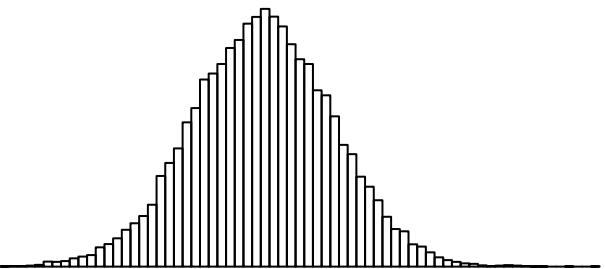
A194:45



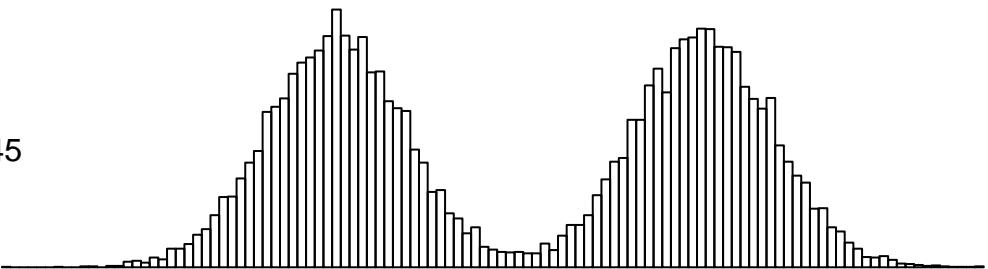
B184:45



B224:45



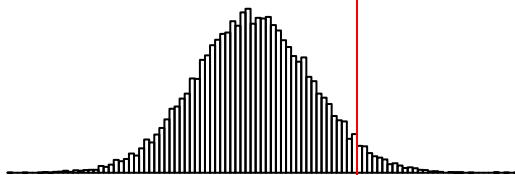
D206:45



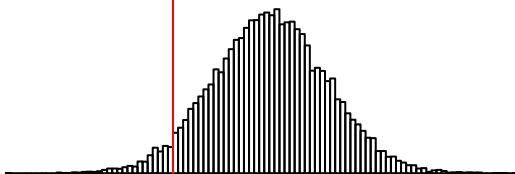
-10 -9 -8 -7 -6 -5 -4 -3

Sugar 21

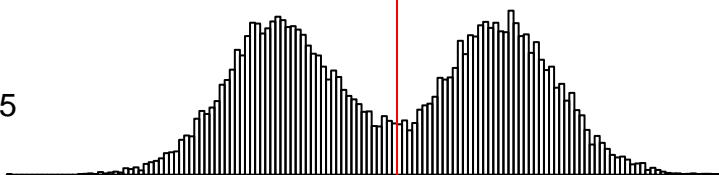
A194:45 – B184:45



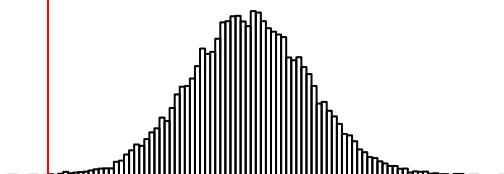
A194:45 – B224:45



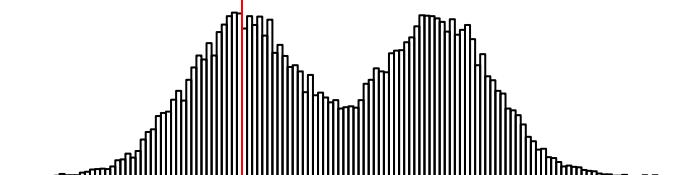
A194:45 – D206:45



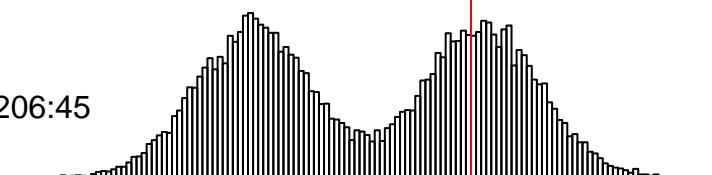
B184:45 – B224:45



B184:45 – D206:45



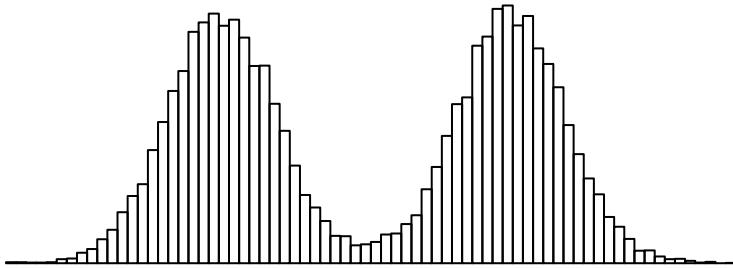
B224:45 – D206:45



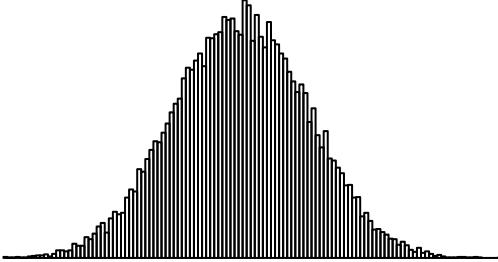
-6 -4 -2 0 2 4 6

delta(Sugar 21)

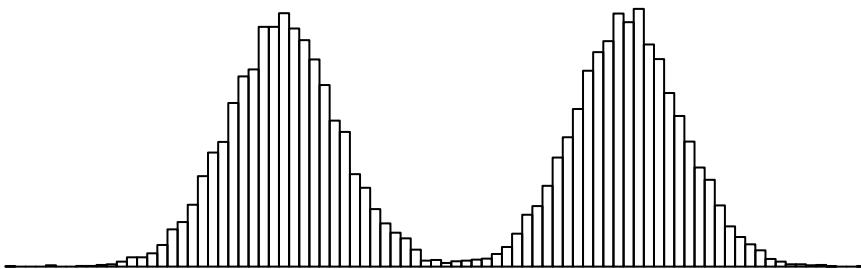
A194:45



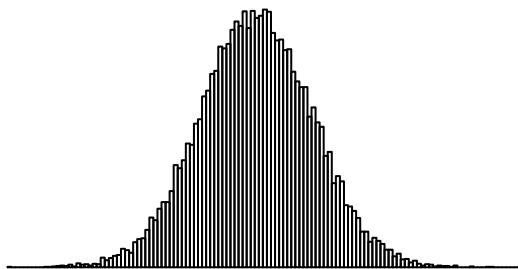
B184:45



B224:45



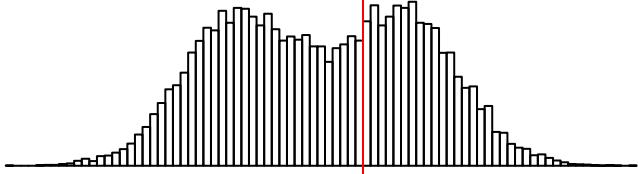
D206:45



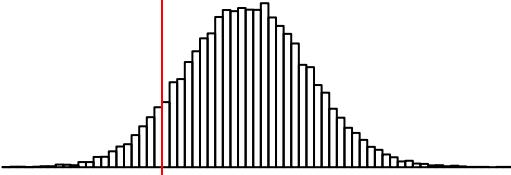
-9 -8 -7 -6 -5 -4 -3

Sugar 22

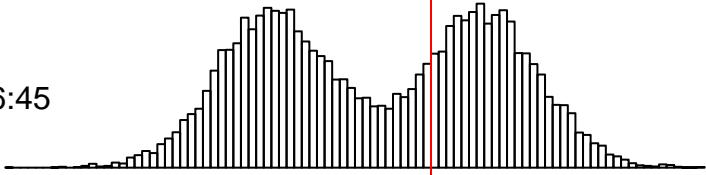
A194:45 – B184:45



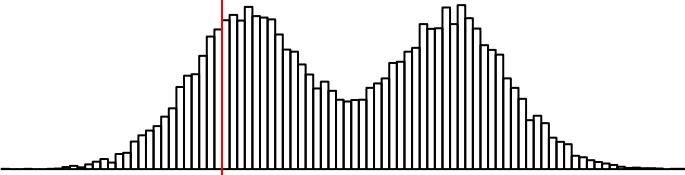
A194:45 – B224:45



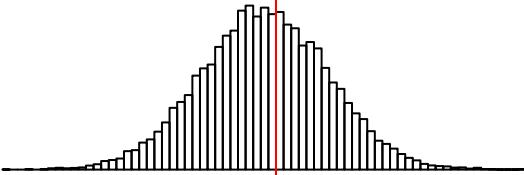
A194:45 – D206:45



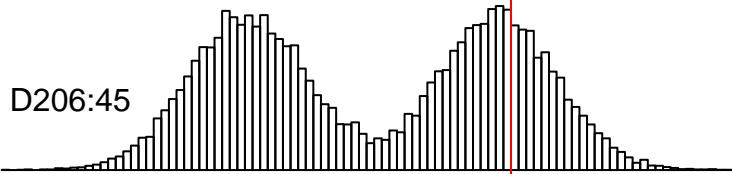
B184:45 – B224:45



B184:45 – D206:45



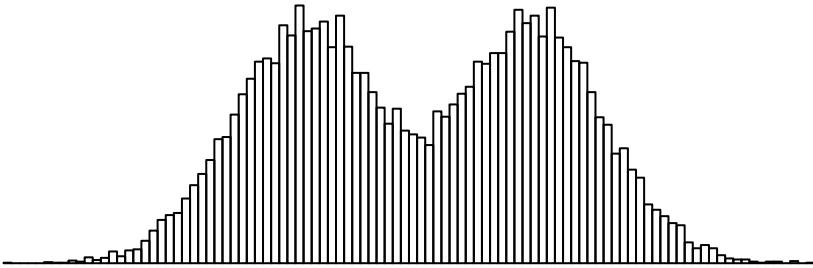
B224:45 – D206:45



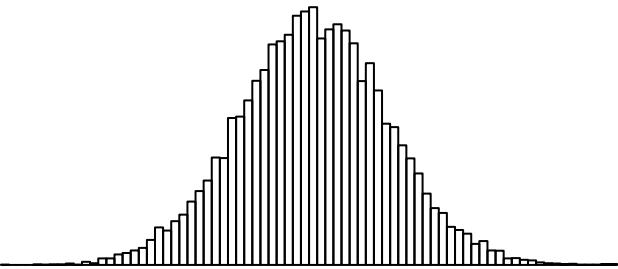
-4 -2 0 2 4

delta(Sugar 22)

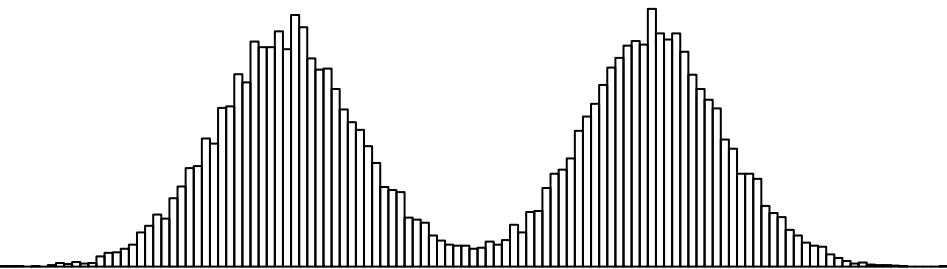
A194:45



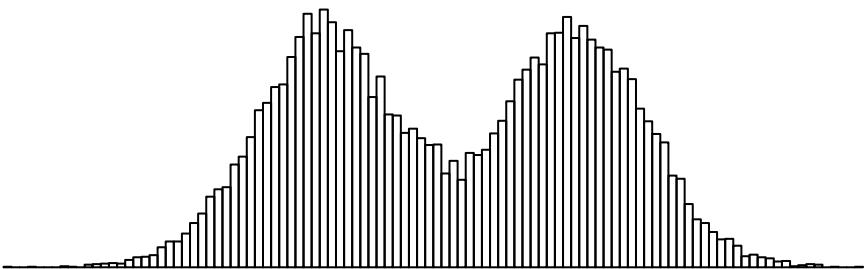
B184:45



B224:45



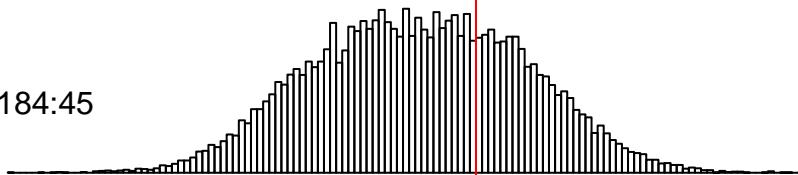
D206:45



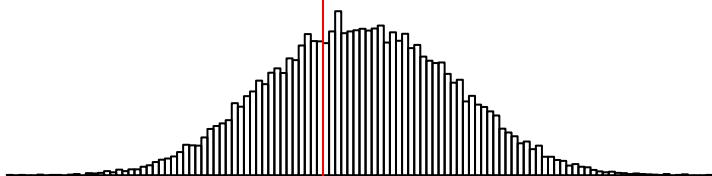
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Sugar 23

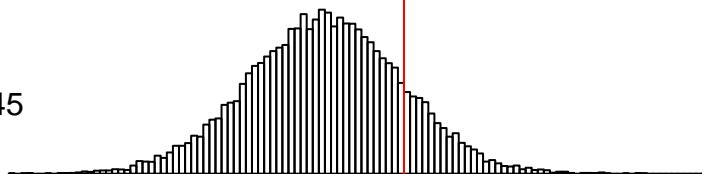
A194:45 – B184:45



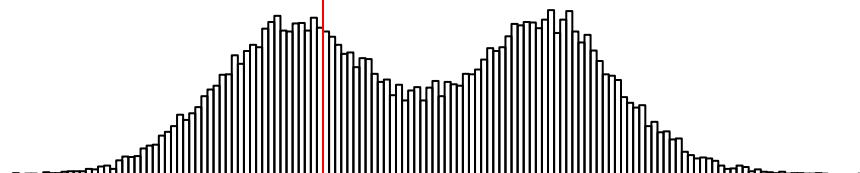
A194:45 – B224:45



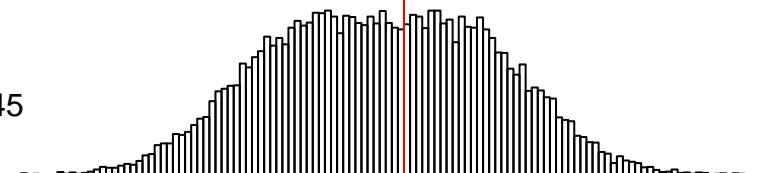
A194:45 – D206:45



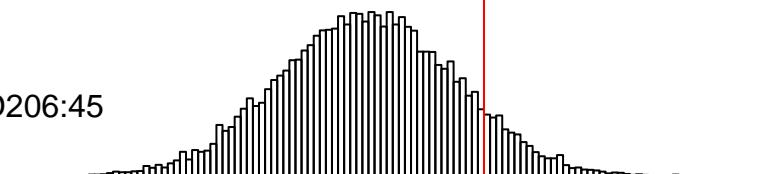
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-2

-1

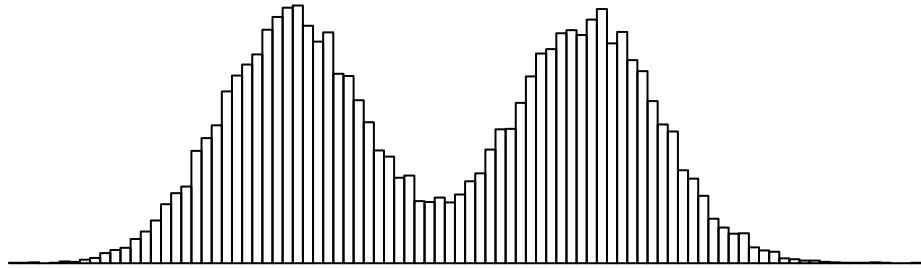
0

1

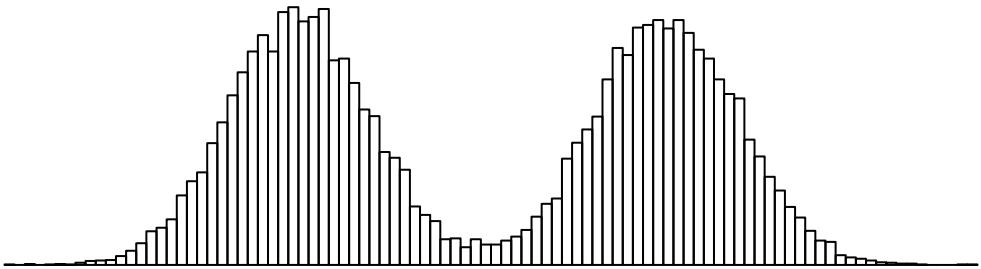
2

delta(Sugar 23)

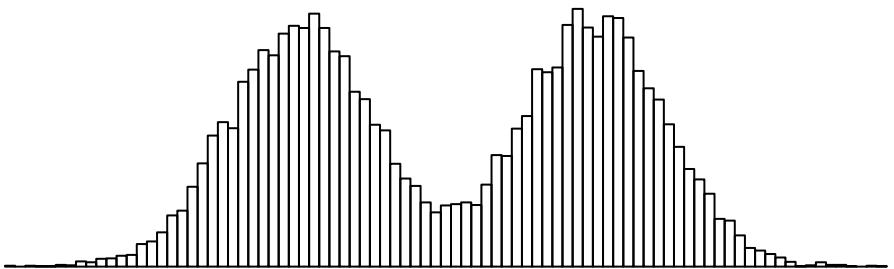
A194:45



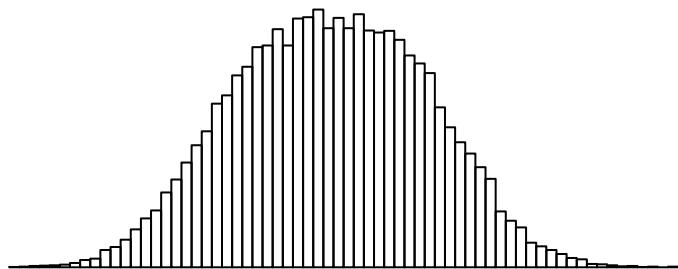
B184:45



B224:45



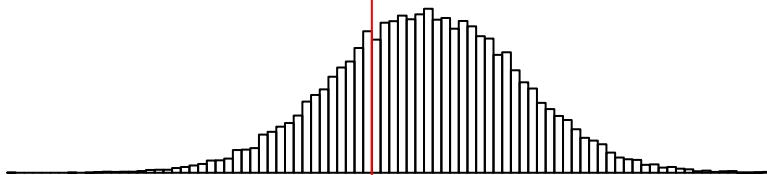
D206:45



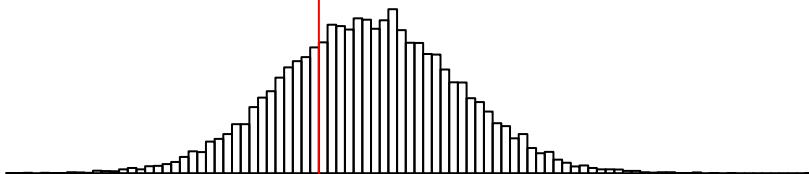
-9 -8 -7 -6 -5 -4 -3

Sugar 24

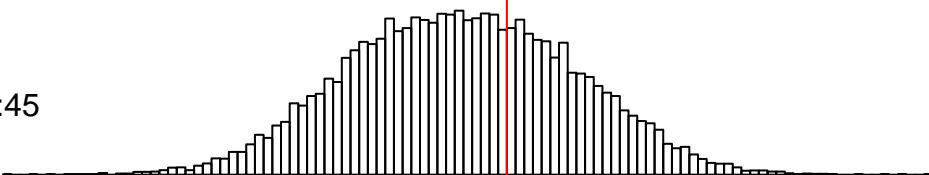
A194:45 – B184:45



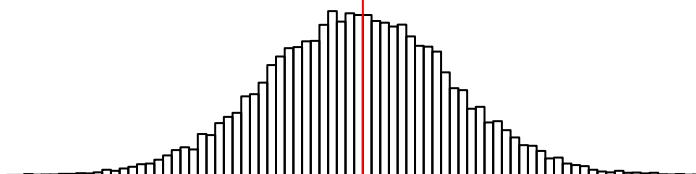
A194:45 – B224:45



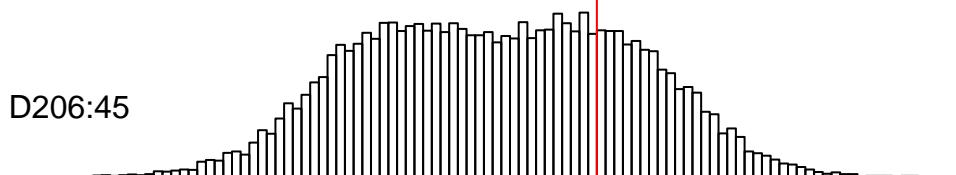
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



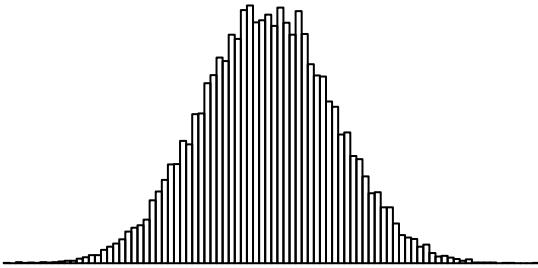
B224:45 – D206:45



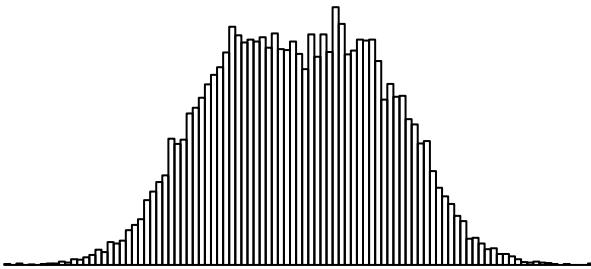
-4 -3 -2 -1 0 1 2 3

delta(Sugar 24)

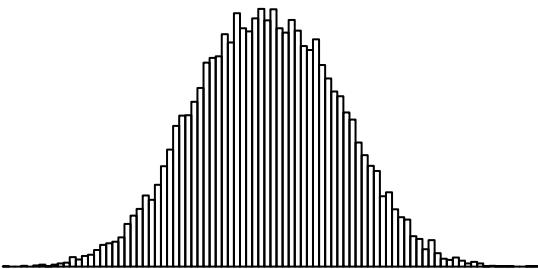
A194:45



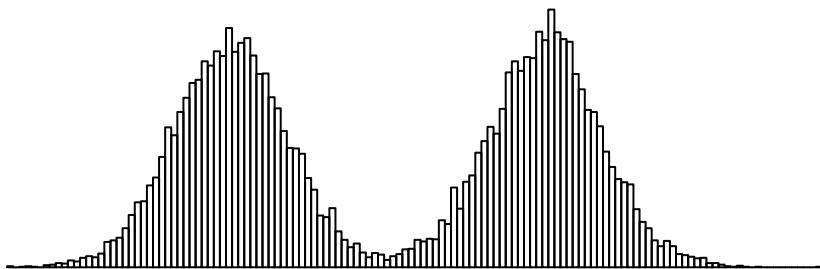
B184:45



B224:45



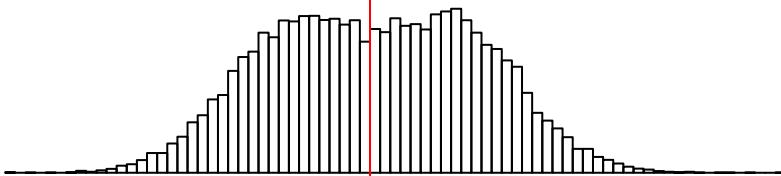
D206:45



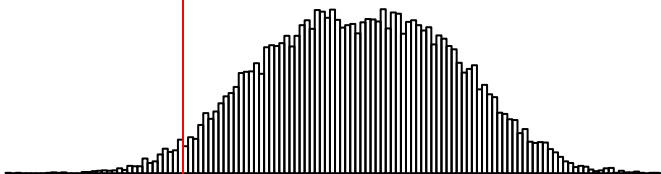
-10 -8 -6 -4 -2 0

Alcohol 1

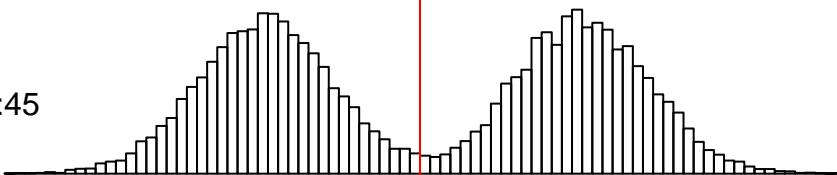
A194:45 – B184:45



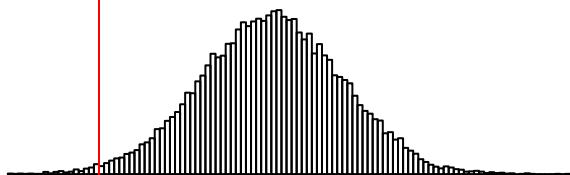
A194:45 – B224:45



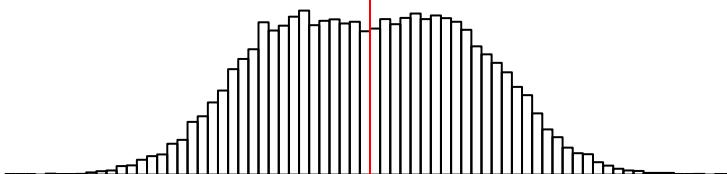
A194:45 – D206:45



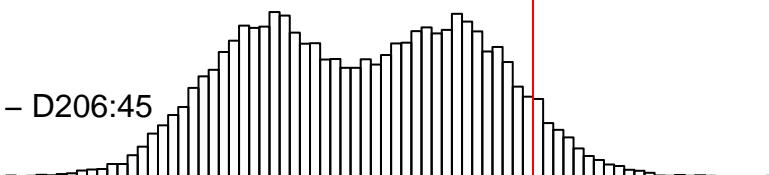
B184:45 – B224:45



B184:45 – D206:45



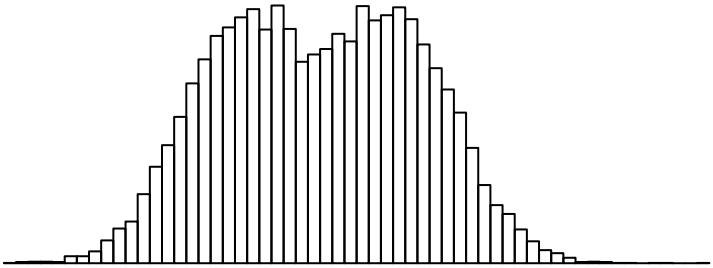
B224:45 – D206:45



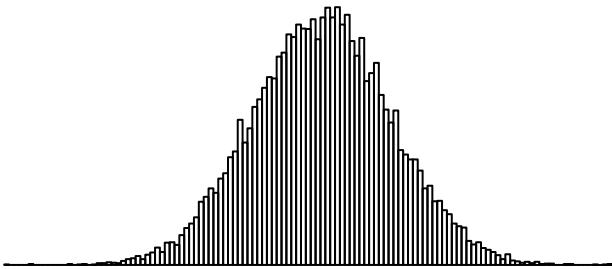
-6 -4 -2 0 2 4 6

delta(Alcohol 1)

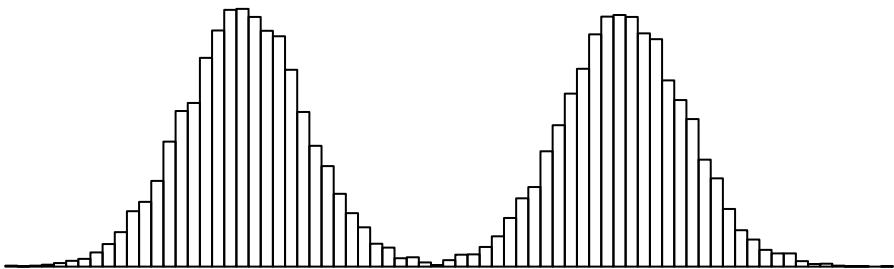
A194:45



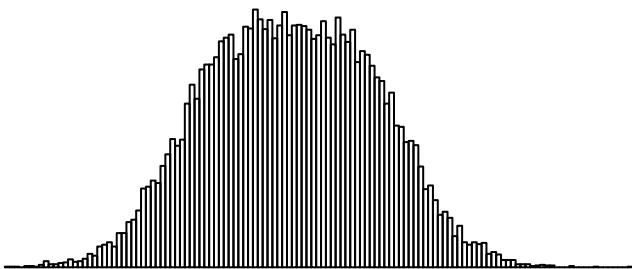
B184:45



B224:45



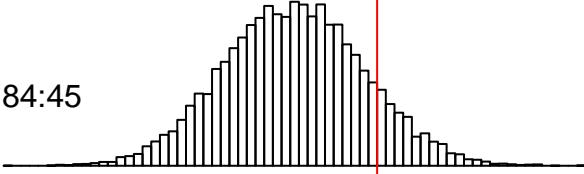
D206:45



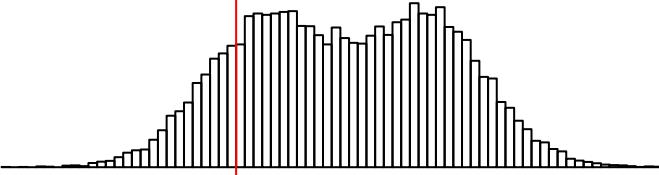
-10 -9 -8 -7 -6 -5

Hydrocarbon 1

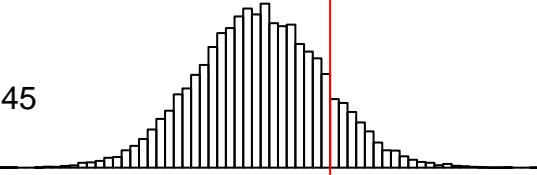
A194:45 – B184:45



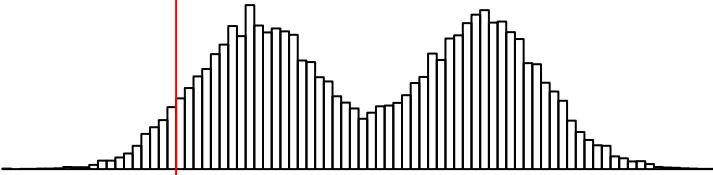
A194:45 – B224:45



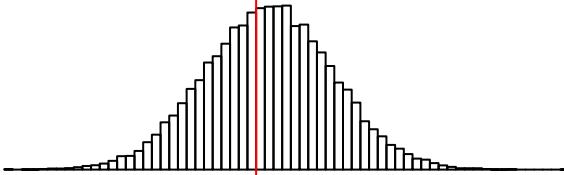
A194:45 – D206:45



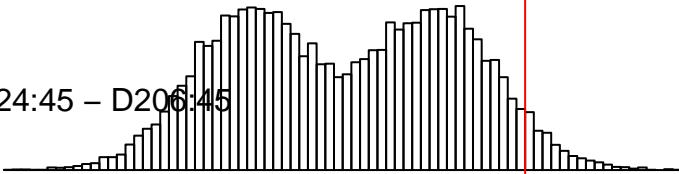
B184:45 – B224:45



B184:45 – D206:45



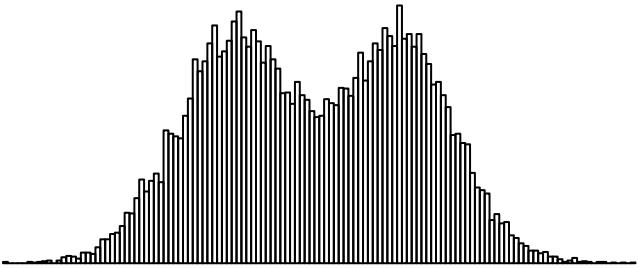
B224:45 – D206:45



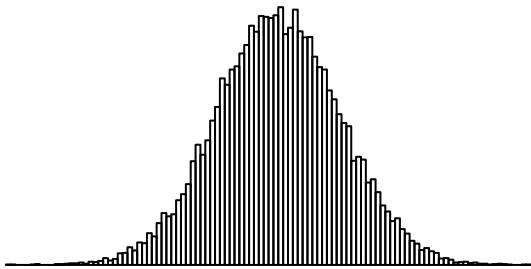
-3 -2 -1 0 1 2 3 4

delta(Hydrocarbon 1)

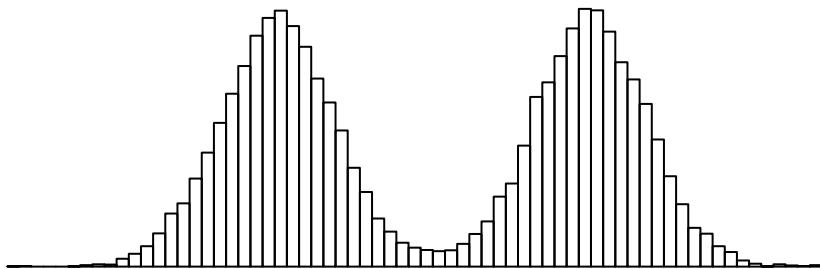
A194:45



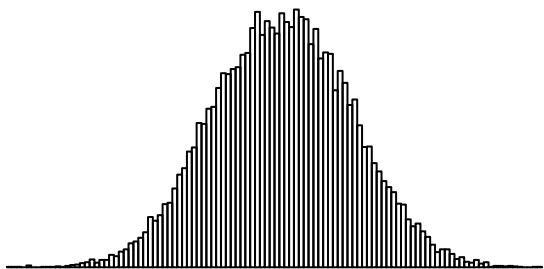
B184:45



B224:45



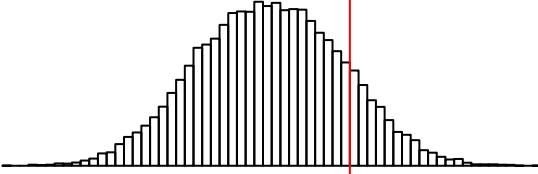
D206:45



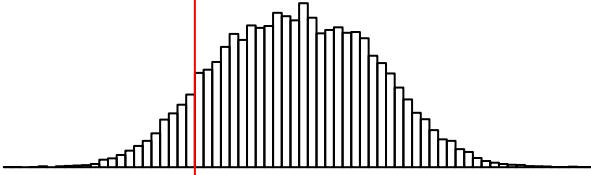
-9 -8 -7 -6 -5 -4

Hydrocarbon 2

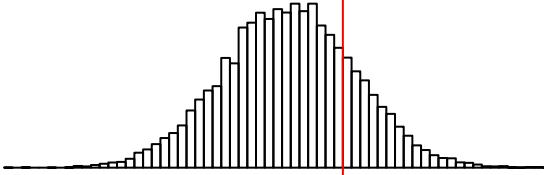
A194:45 – B184:45



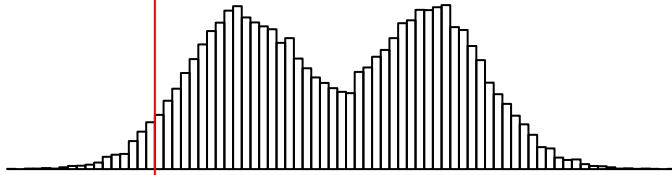
A194:45 – B224:45



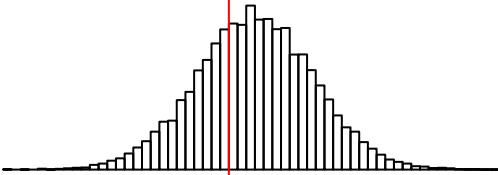
A194:45 – D206:45



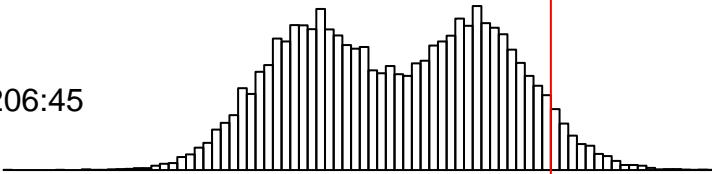
B184:45 – B224:45



B184:45 – D206:45



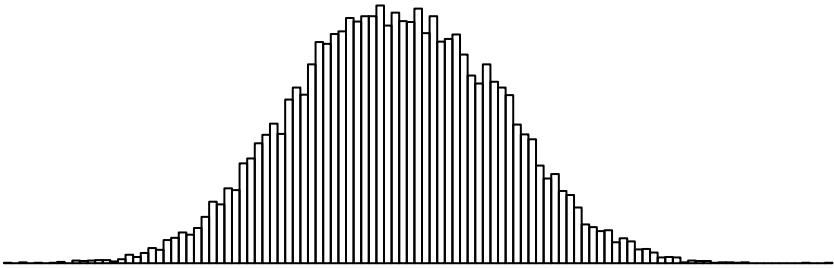
B224:45 – D206:45



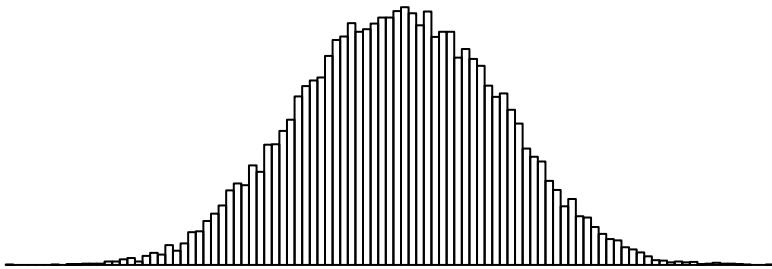
-4 -3 -2 -1 0 1 2 3

delta(Hydrocarbon 2)

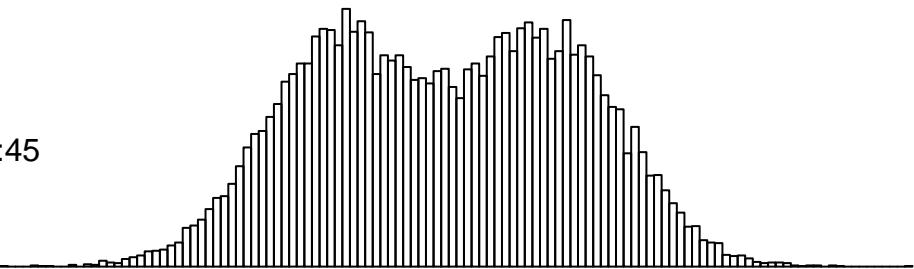
A194:45



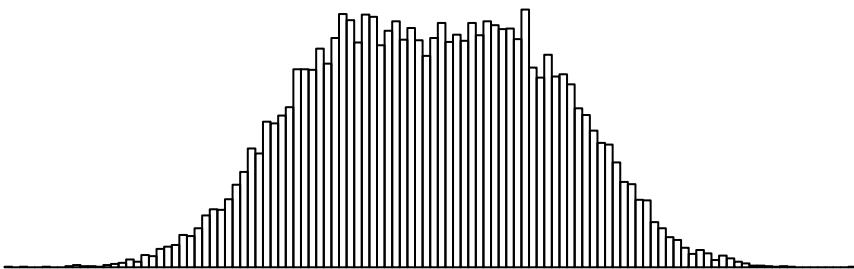
B184:45



B224:45



D206:45



-10

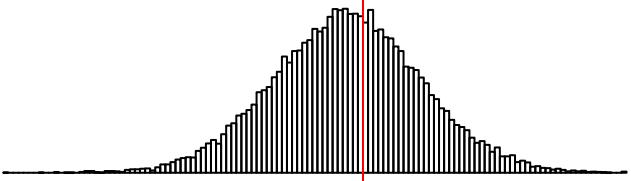
-8

-6

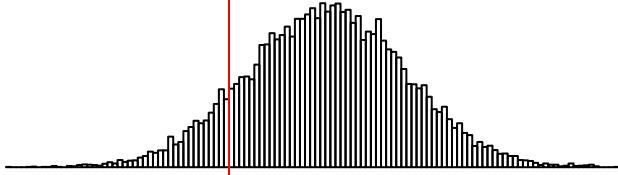
-4

Hydrocarbon 3

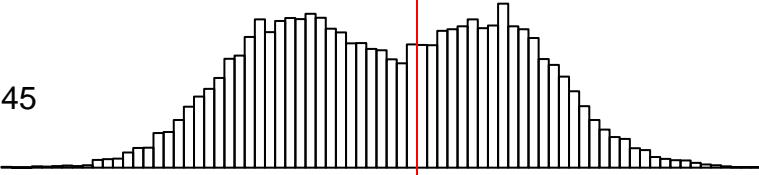
A194:45 – B184:45



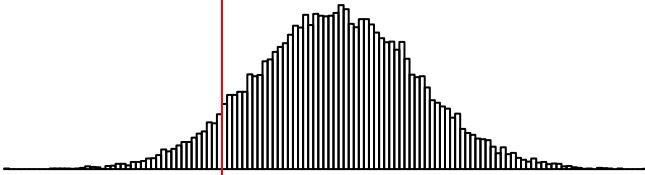
A194:45 – B224:45



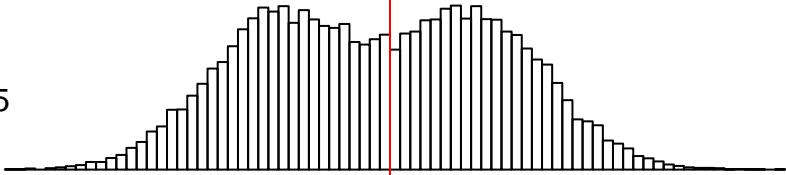
A194:45 – D206:45



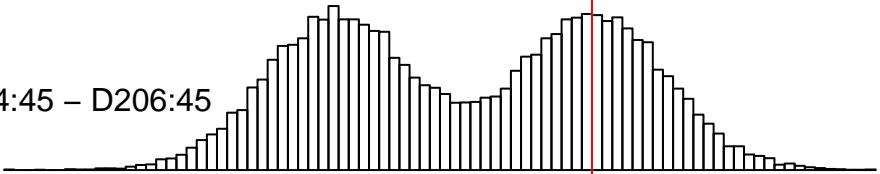
B184:45 – B224:45



B184:45 – D206:45



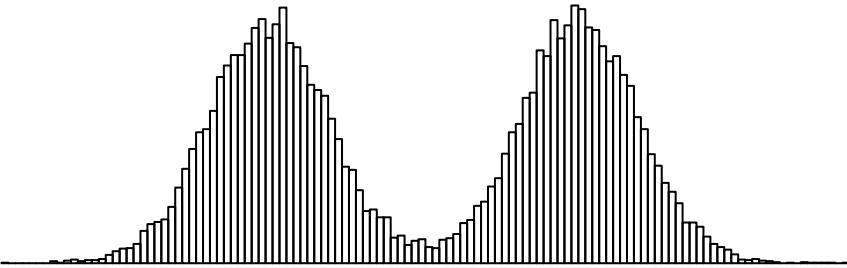
B224:45 – D206:45



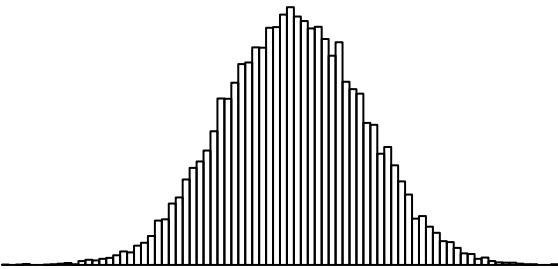
-6 -4 -2 0 2 4 6

delta(Hydrocarbon 3)

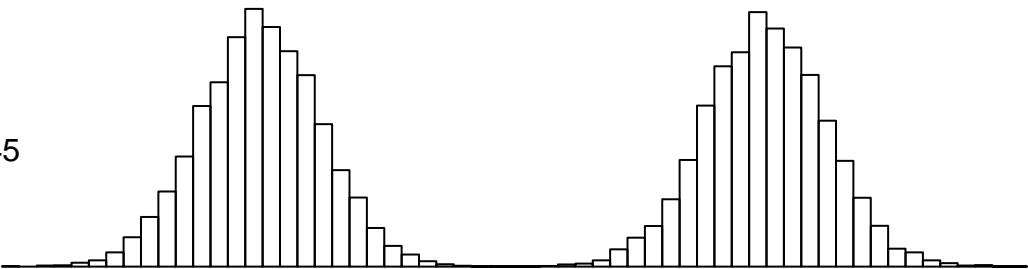
A194:45



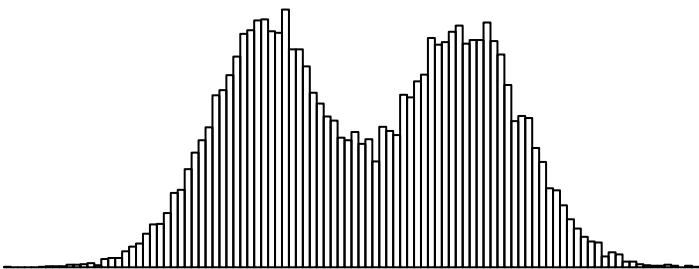
B184:45



B224:45

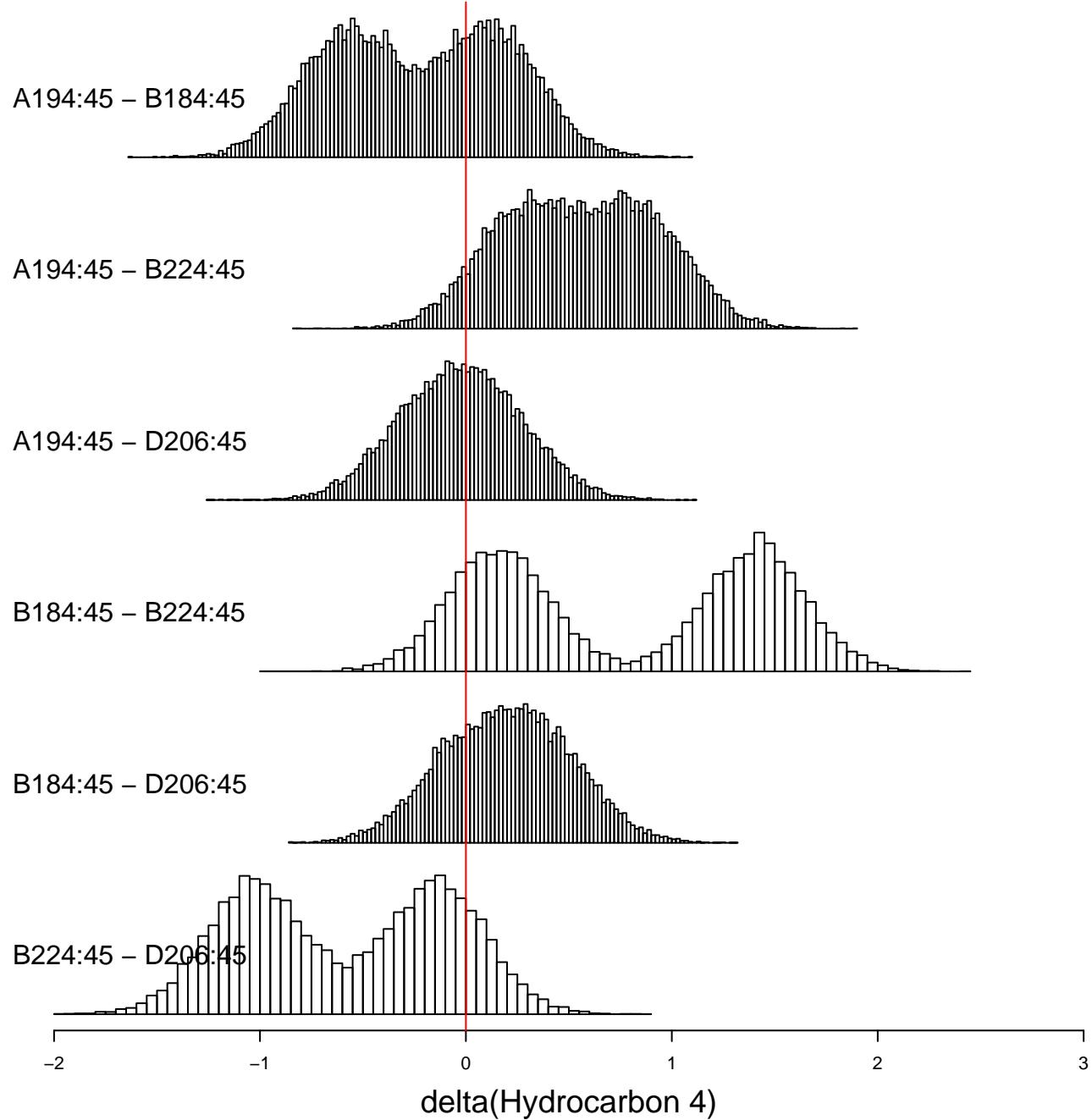


D206:45

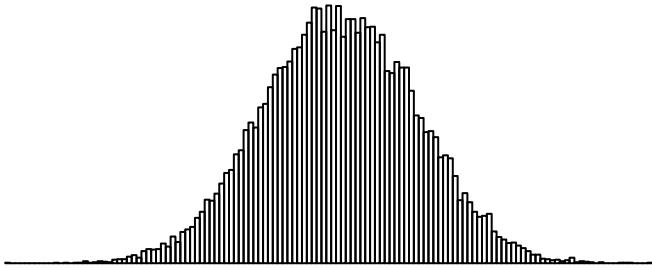


-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

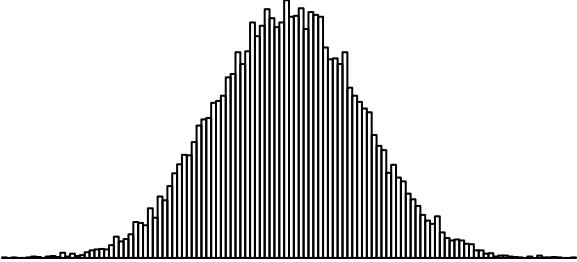
Hydrocarbon 4



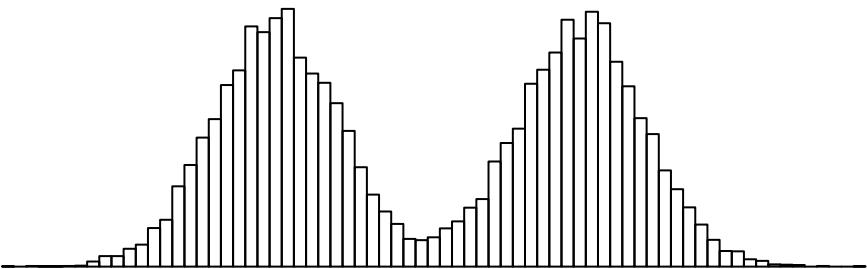
A194:45



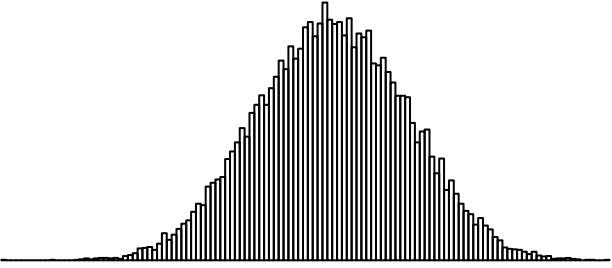
B184:45



B224:45



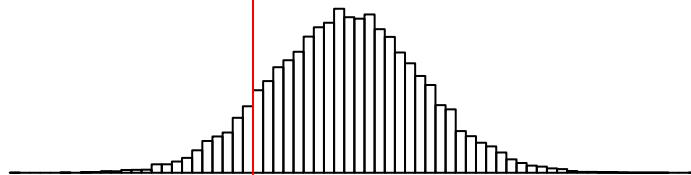
D206:45



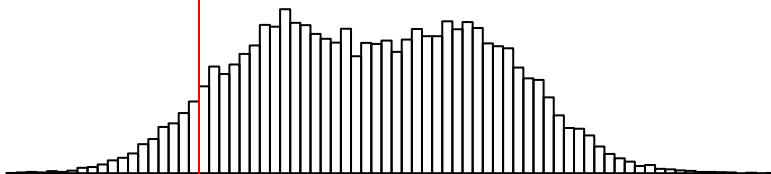
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 1

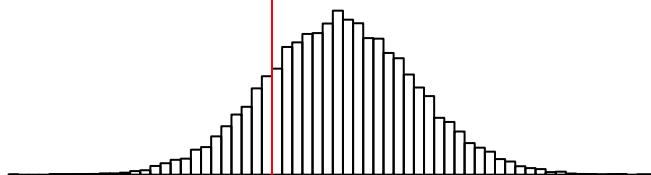
A194:45 – B184:45



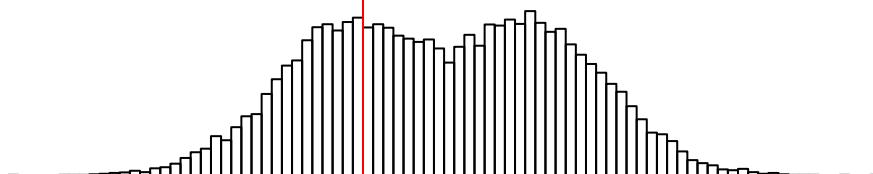
A194:45 – B224:45



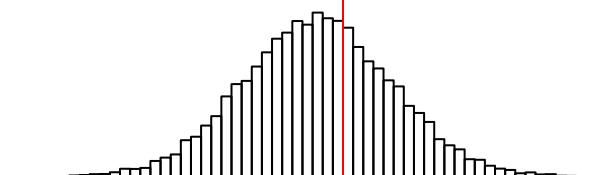
A194:45 – D206:45



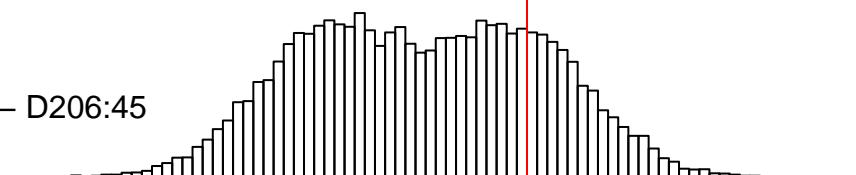
B184:45 – B224:45



B184:45 – D206:45



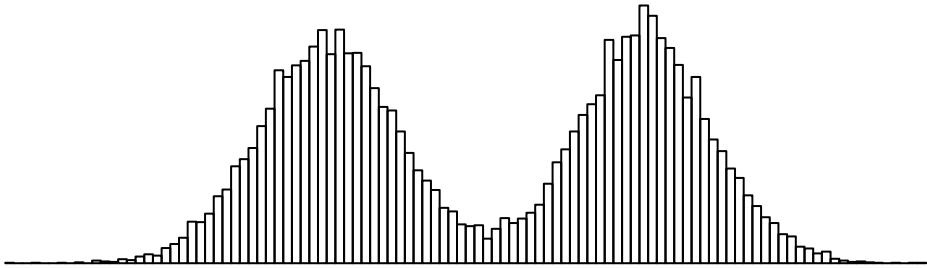
B224:45 – D206:45



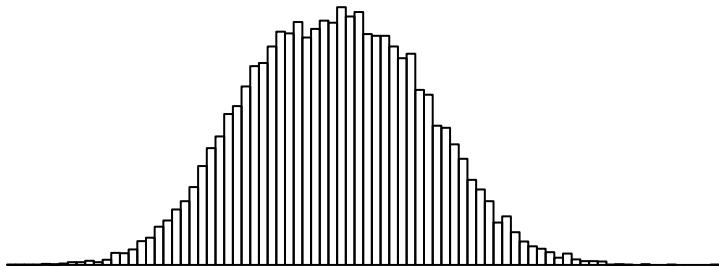
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 1)

A194:45



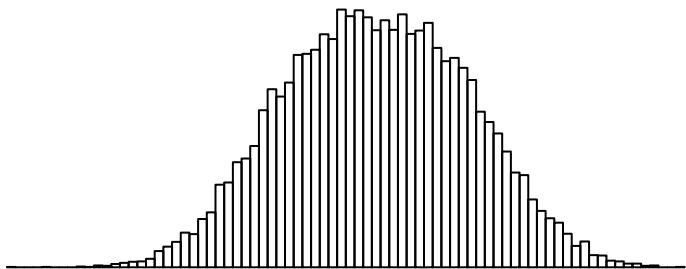
B184:45



B224:45

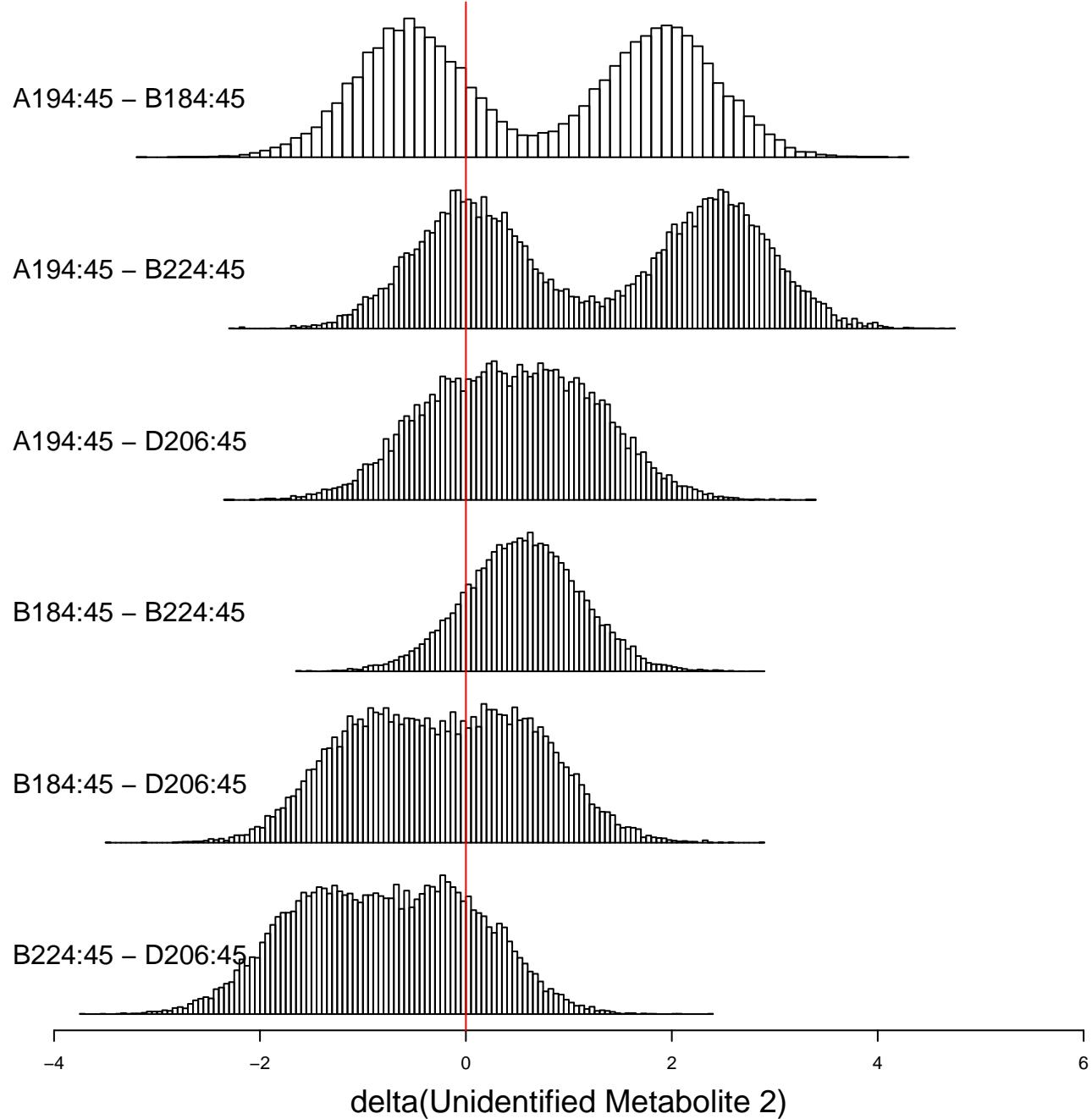


D206:45

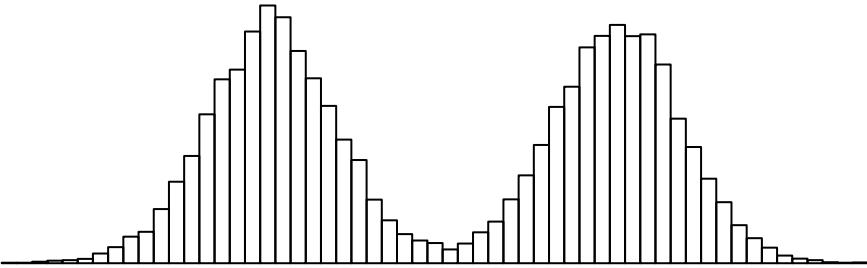


-11 -10 -9 -8 -7 -6 -5 -4

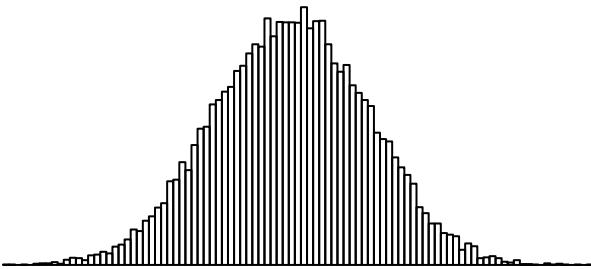
Unidentified Metabolite 2



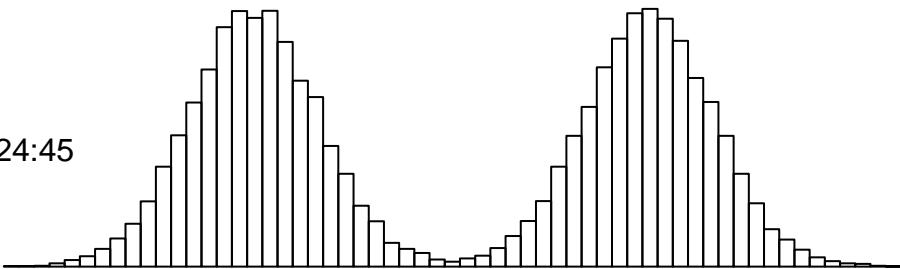
A194:45



B184:45



B224:45



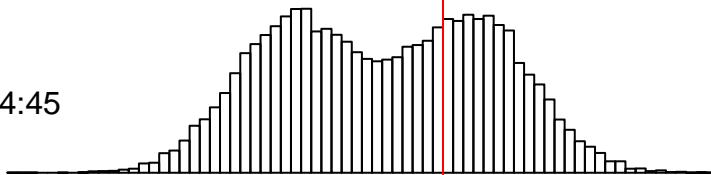
D206:45



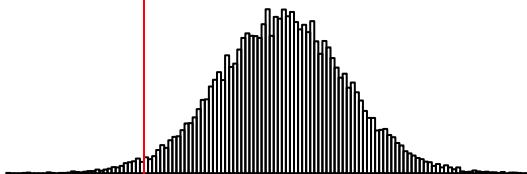
-11 -10 -9 -8 -7

Unidentified Metabolite 3

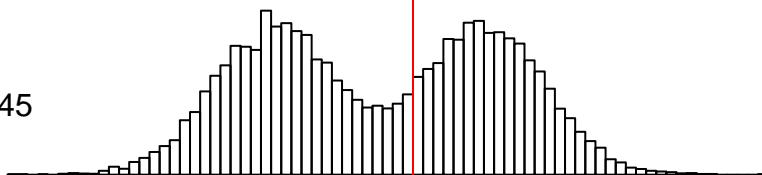
A194:45 – B184:45



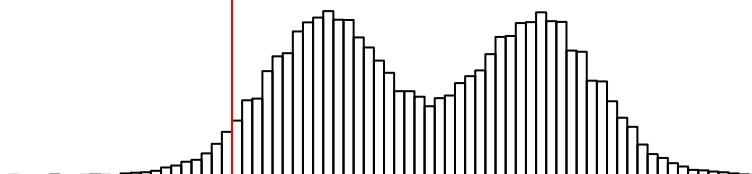
A194:45 – B224:45



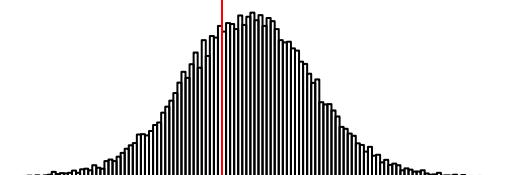
A194:45 – D206:45



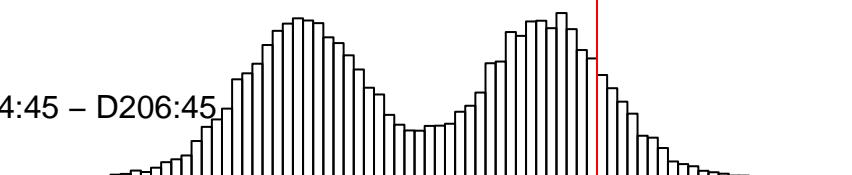
B184:45 – B224:45



B184:45 – D206:45



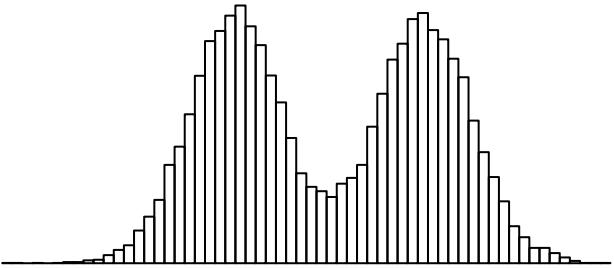
B224:45 – D206:45



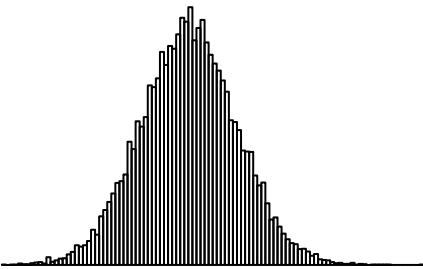
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 3)

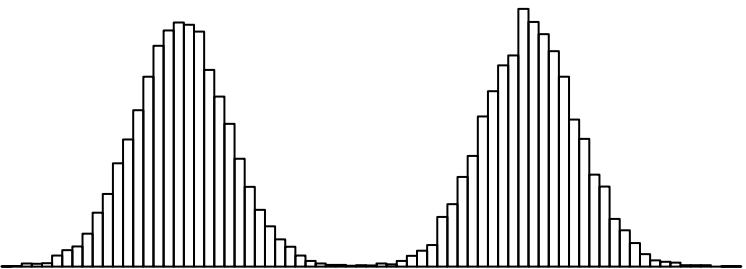
A194:45



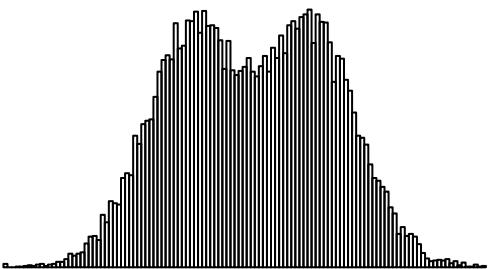
B184:45



B224:45



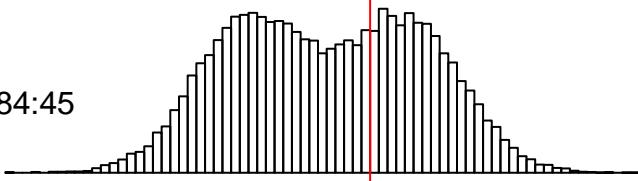
D206:45



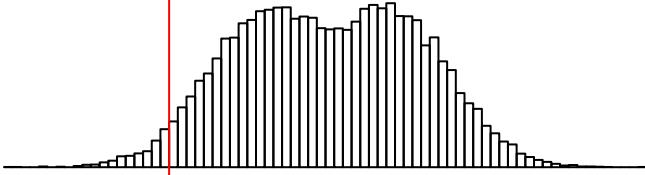
-11 -10 -9 -8 -7 -6 -5

Unidentified Metabolite 4

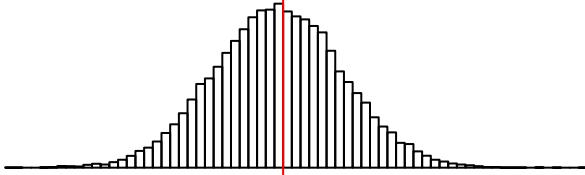
A194:45 – B184:45



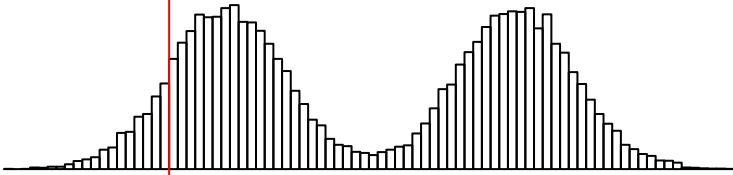
A194:45 – B224:45



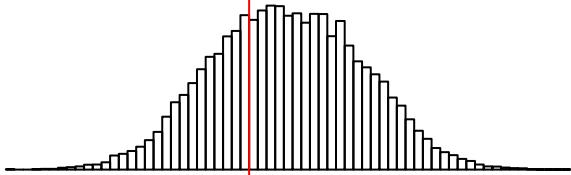
A194:45 – D206:45



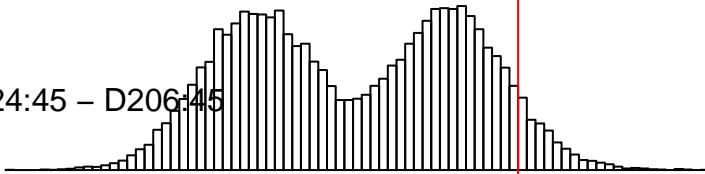
B184:45 – B224:45



B184:45 – D206:45



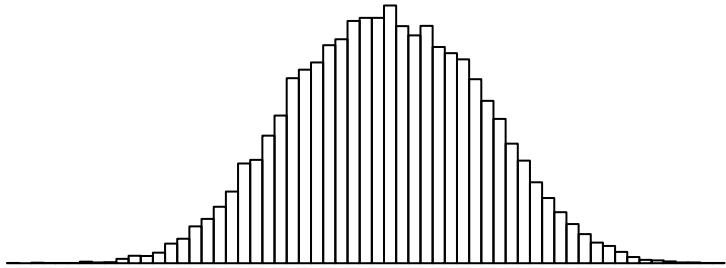
B224:45 – D206:45



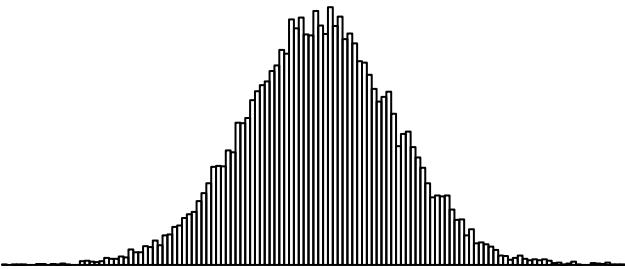
-3 -2 -1 0 1 2 3 4

delta(Unidentified Metabolite 4)

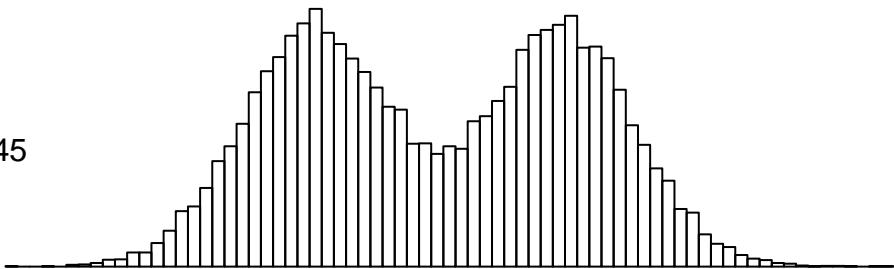
A194:45



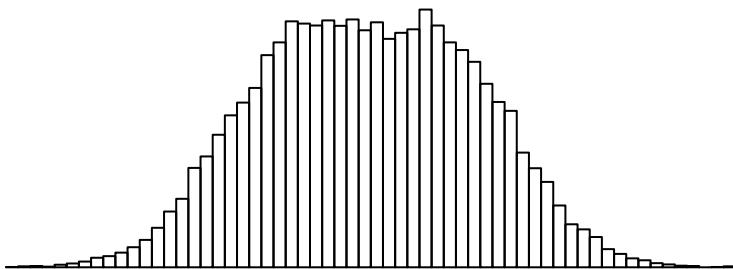
B184:45



B224:45

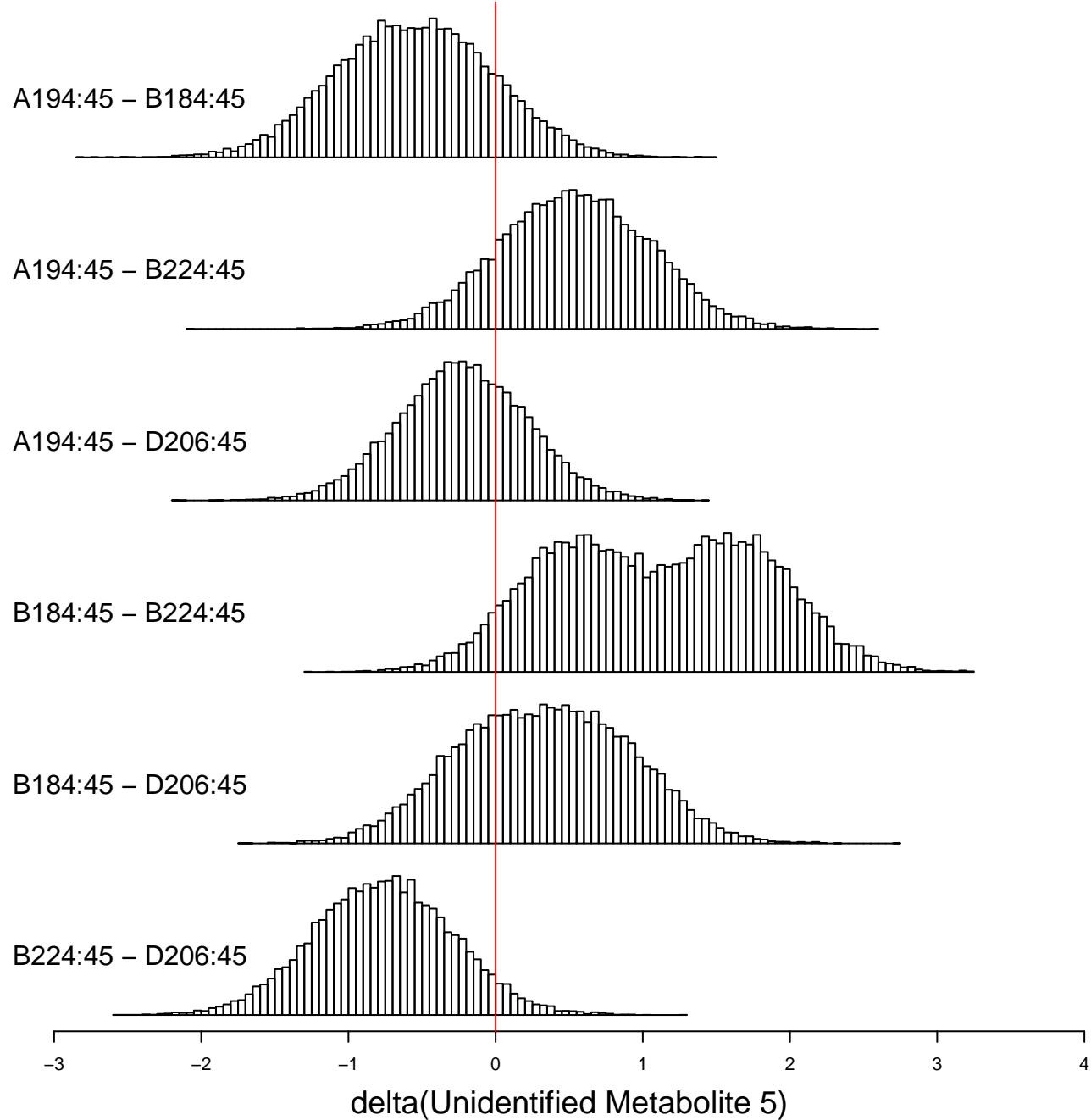


D206:45

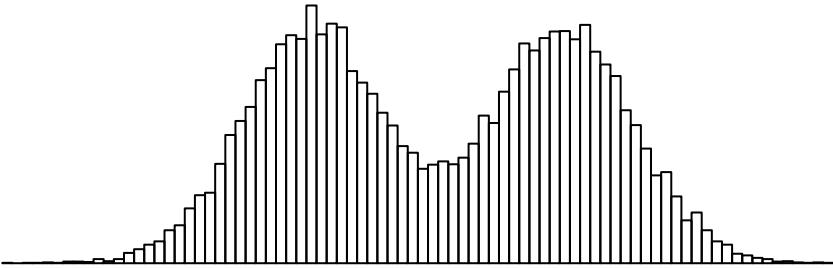


-10 -9 -8 -7 -6 -5

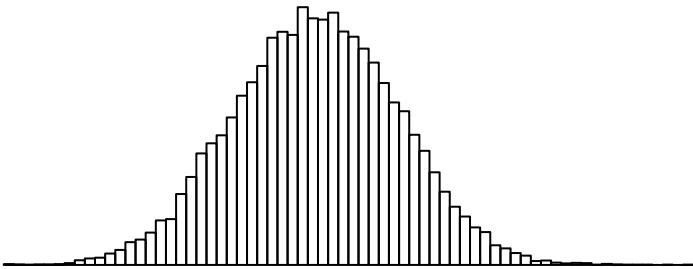
Unidentified Metabolite 5



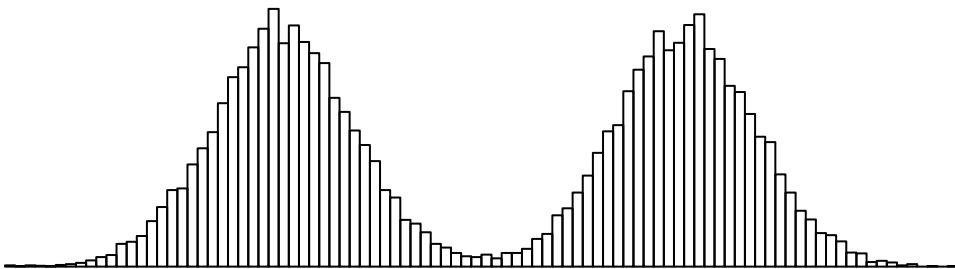
A194:45



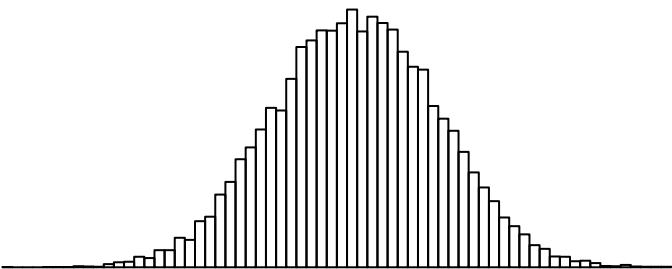
B184:45



B224:45



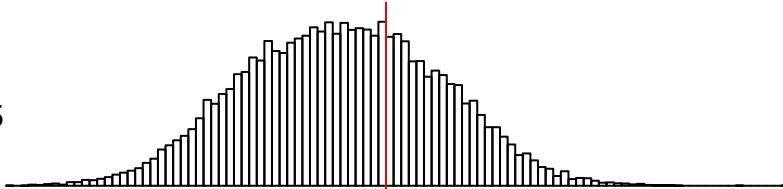
D206:45



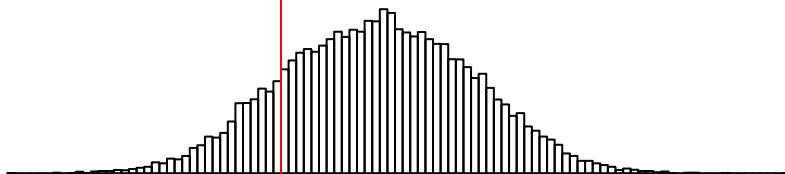
-9 -8 -7 -6 -5 -4 -3

Unidentified Metabolite 6

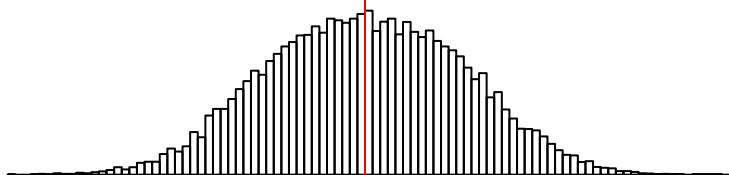
A194:45 – B184:45



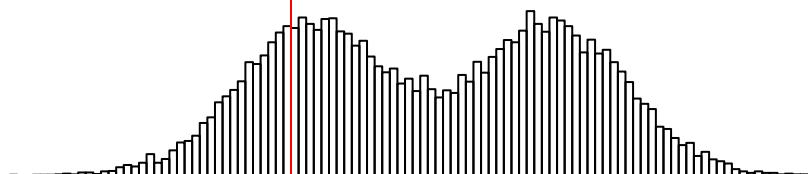
A194:45 – B224:45



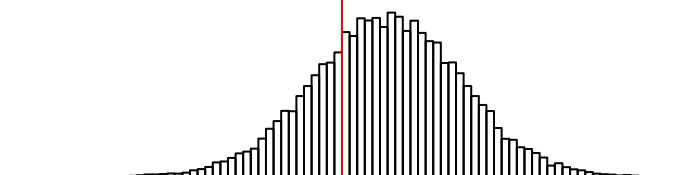
A194:45 – D206:45



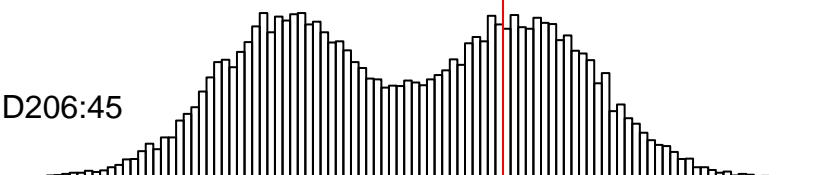
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

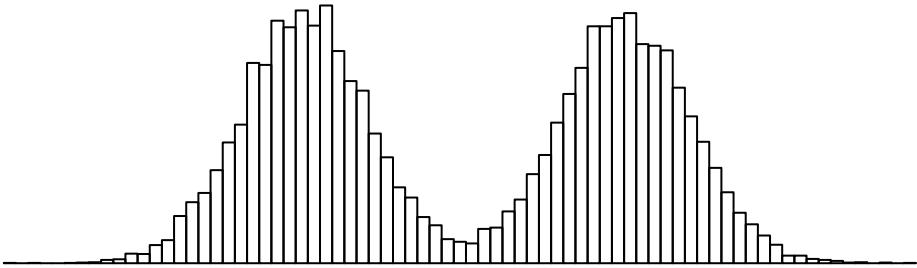
0

2

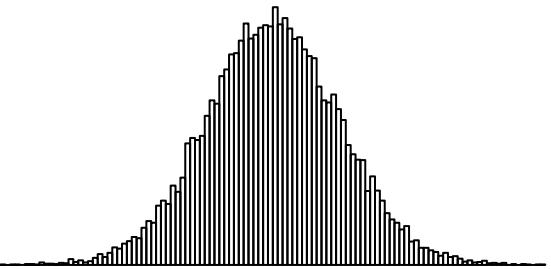
4

delta(Unidentified Metabolite 6)

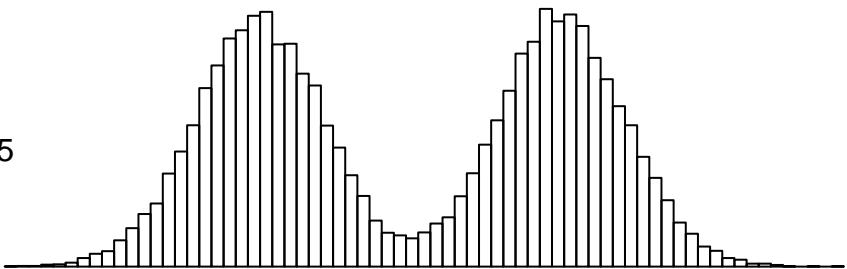
A194:45



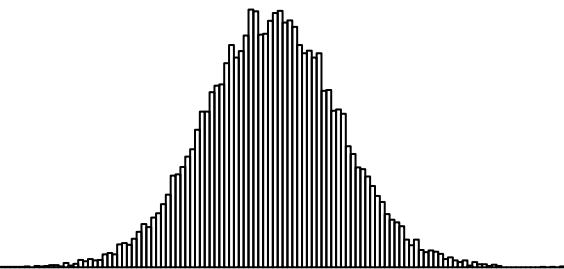
B184:45



B224:45



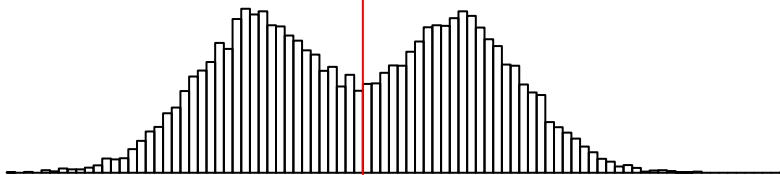
D206:45



-9 -8 -7 -6 -5 -4

Unidentified Metabolite 7

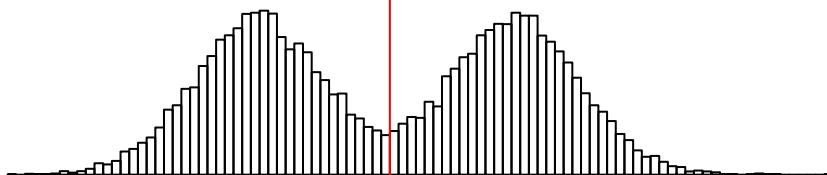
A194:45 – B184:45



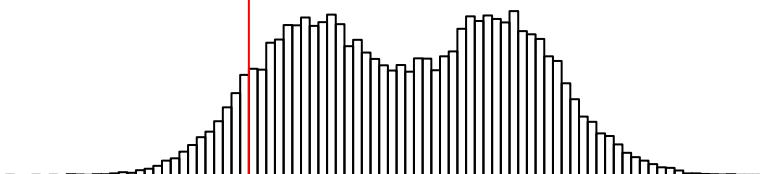
A194:45 – B224:45



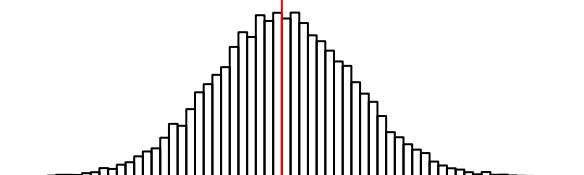
A194:45 – D206:45



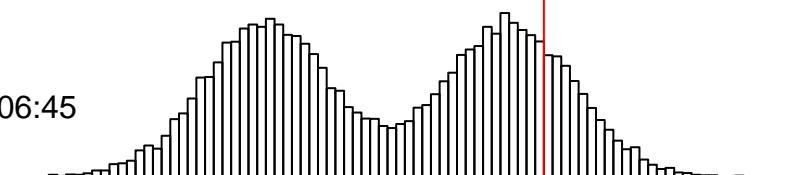
B184:45 – B224:45



B184:45 – D206:45



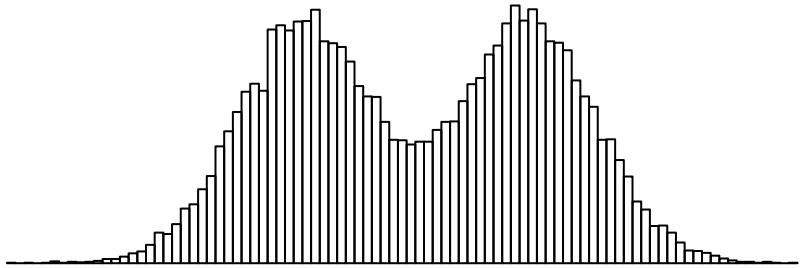
B224:45 – D206:45



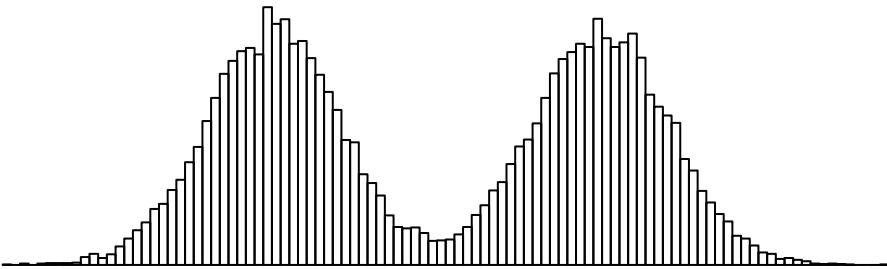
-4 -3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 7)

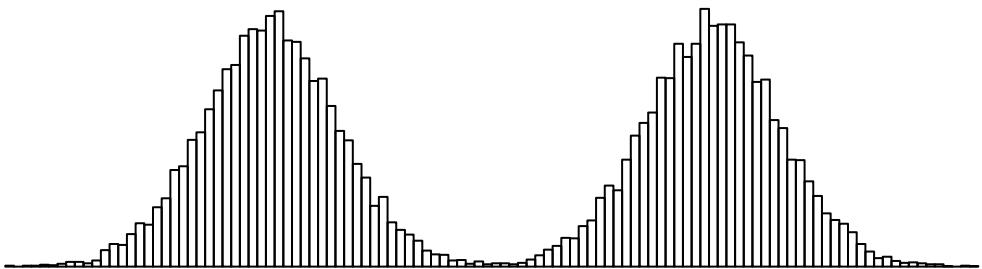
A194:45



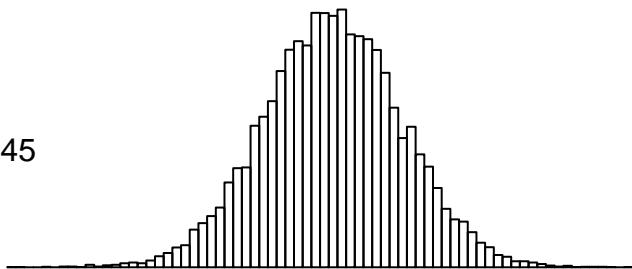
B184:45



B224:45



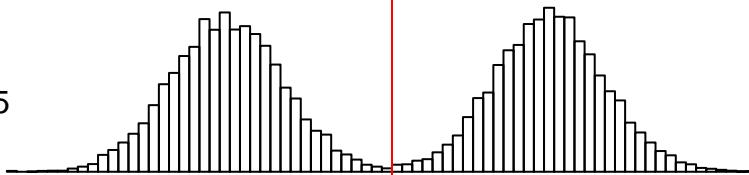
D206:45



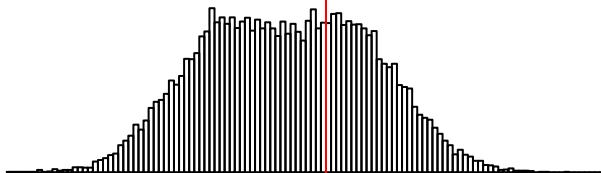
-9 -8 -7 -6 -5 -4 -3 -2

Unidentified Metabolite 8

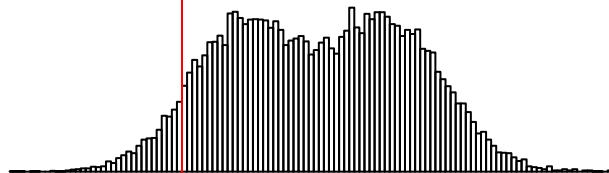
A194:45 – B184:45



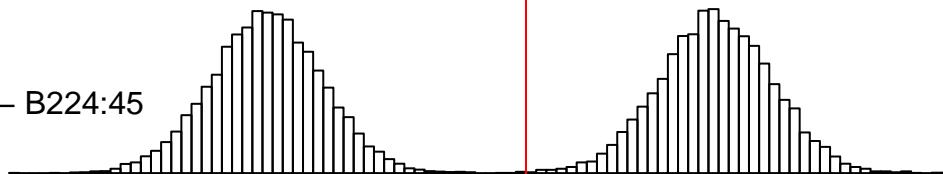
A194:45 – B224:45



A194:45 – D206:45



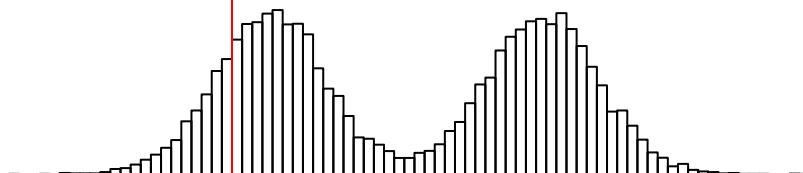
B184:45 – B224:45



B184:45 – D206:45



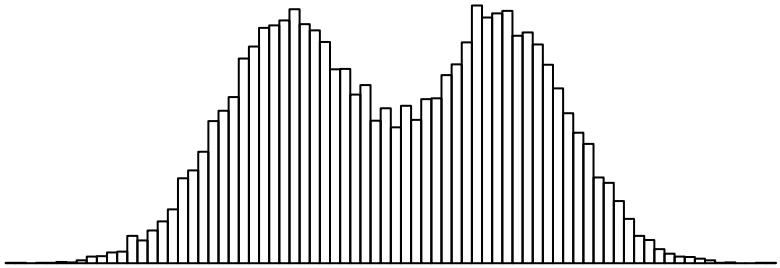
B224:45 – D206:45



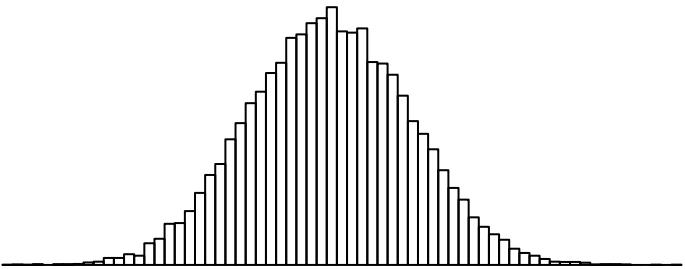
-6 -4 -2 0 2 4 6

delta(Unidentified Metabolite 8)

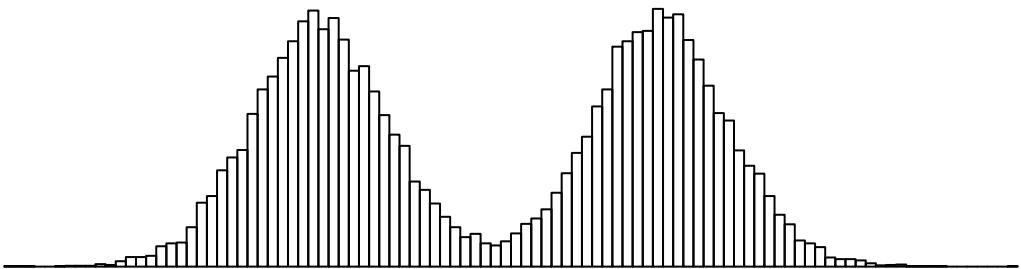
A194:45



B184:45



B224:45



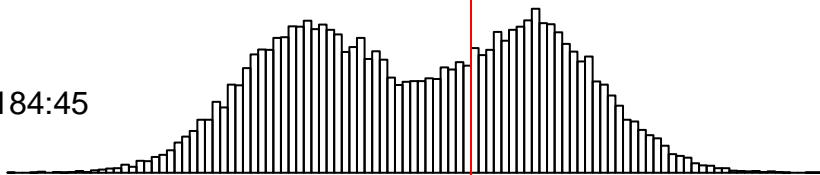
D206:45



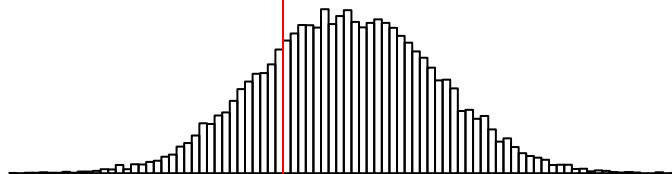
-10 -9 -8 -7 -6 -5 -4

Unidentified Metabolite 9

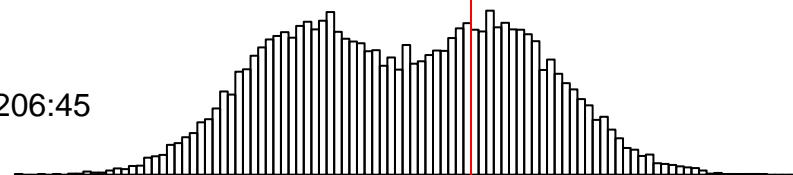
A194:45 – B184:45



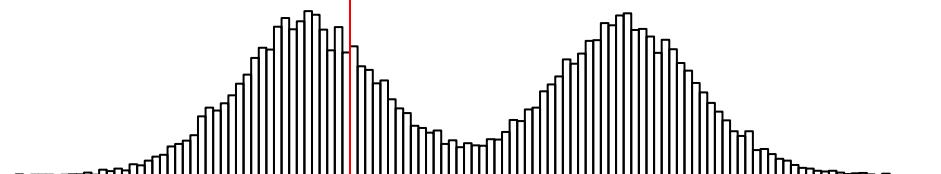
A194:45 – B224:45



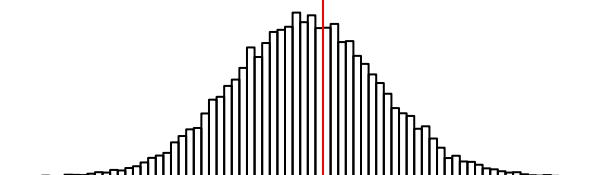
A194:45 – D206:45



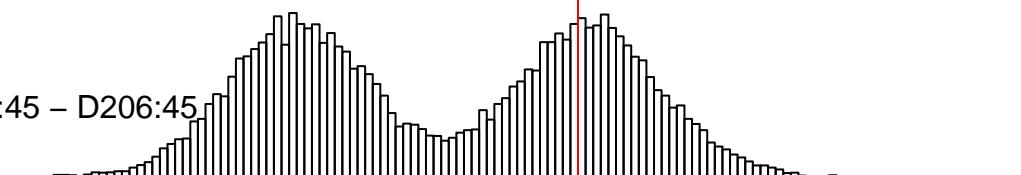
B184:45 – B224:45



B184:45 – D206:45



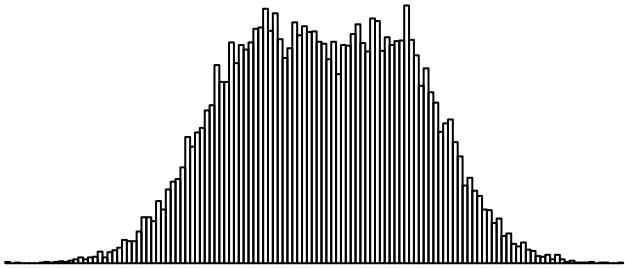
B224:45 – D206:45



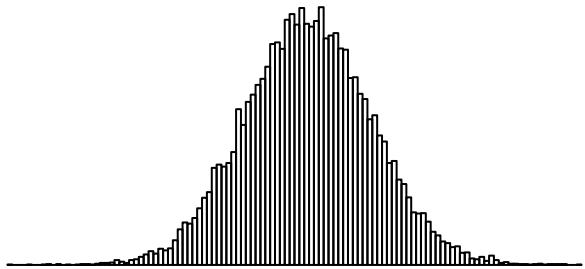
-4 -2 0 2 4

delta(Unidentified Metabolite 9)

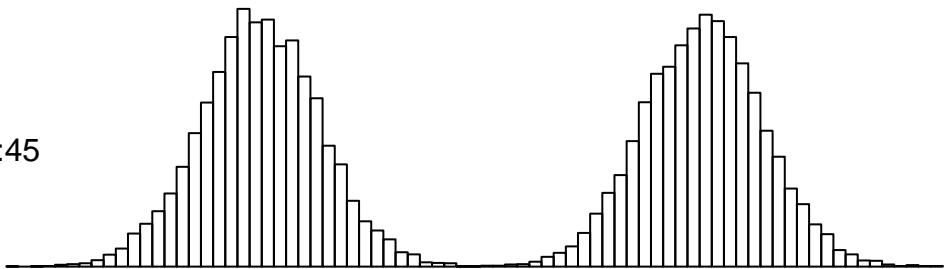
A194:45



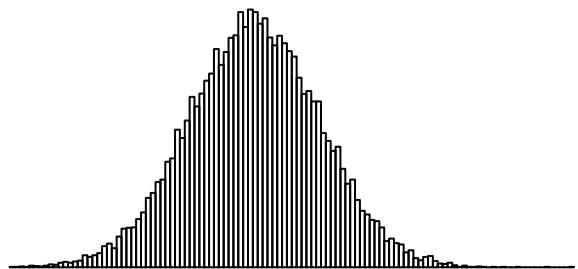
B184:45



B224:45



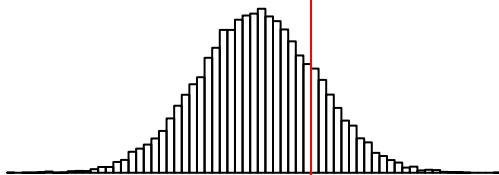
D206:45



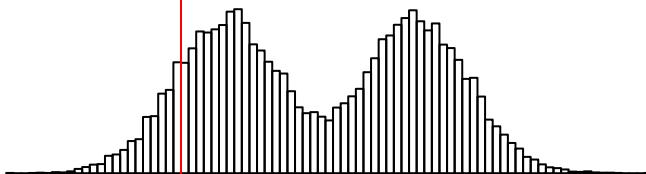
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 10

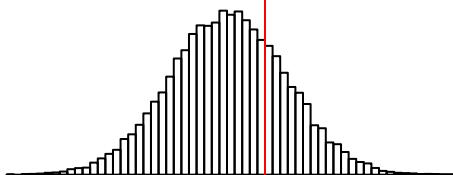
A194:45 – B184:45



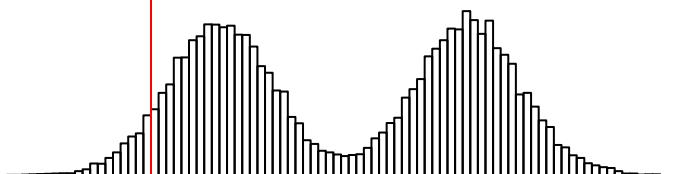
A194:45 – B224:45



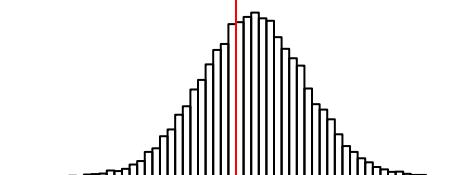
A194:45 – D206:45



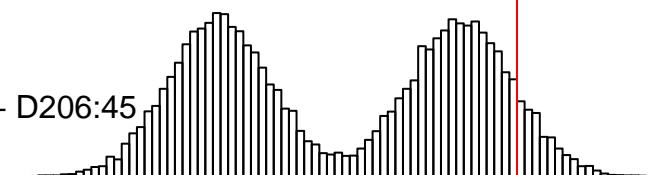
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

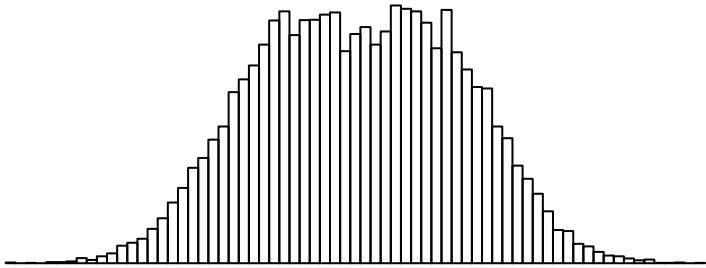
0

2

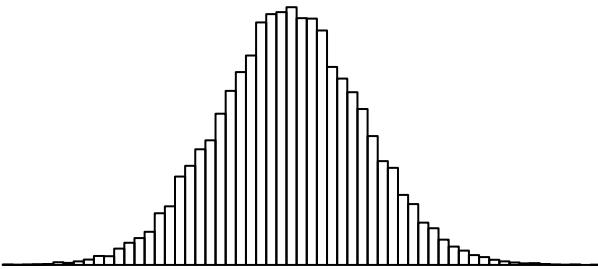
4

delta(Unidentified Metabolite 10)

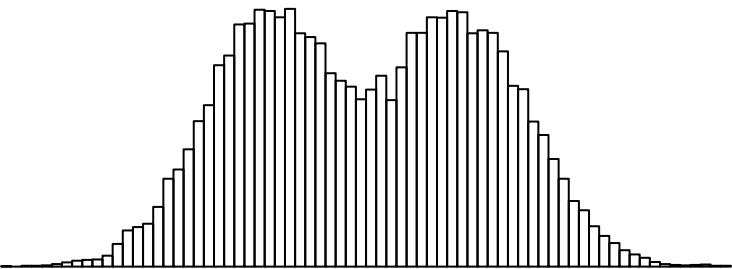
A194:45



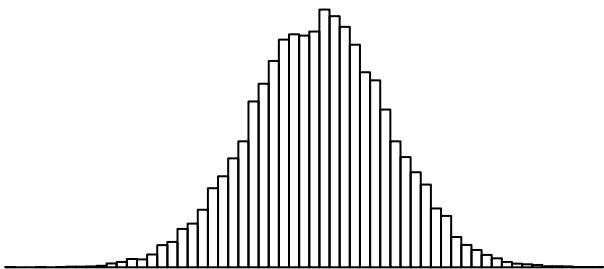
B184:45



B224:45



D206:45



-8 -7 -6 -5 -4 -3 -2

Unidentified Metabolite 11

A194:45 – B184:45



A194:45 – B224:45



A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



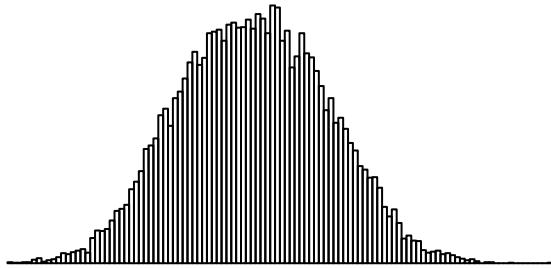
B224:45 – D206:45



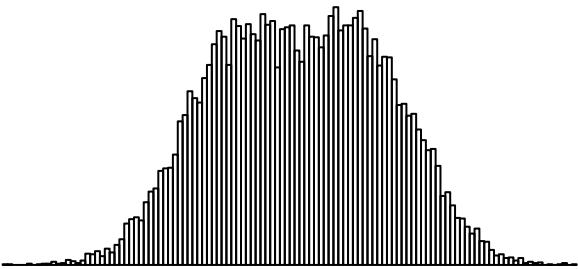
-3 -2 -1 0 1 2 3 4

delta(Unidentified Metabolite 11)

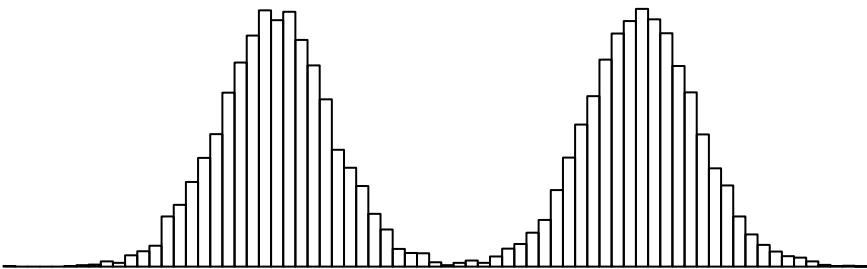
A194:45



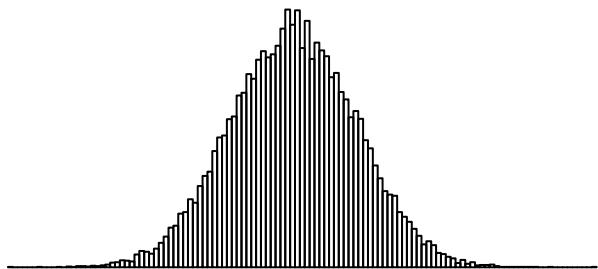
B184:45



B224:45



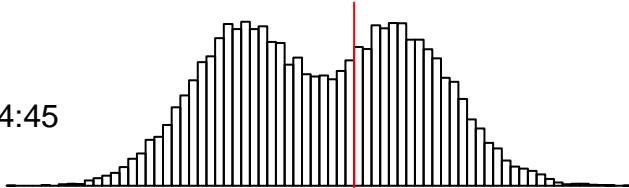
D206:45



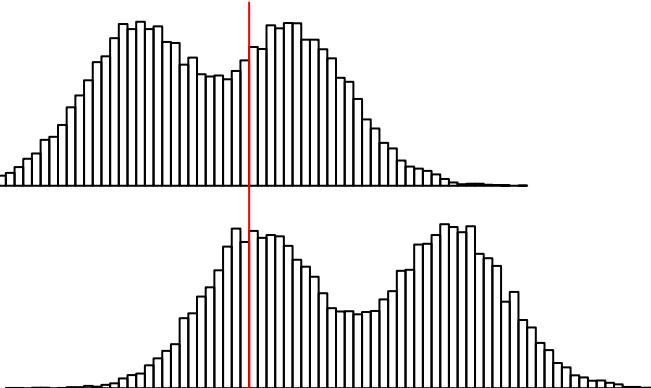
-11 -10 -9 -8 -7 -6

Unidentified Metabolite 12

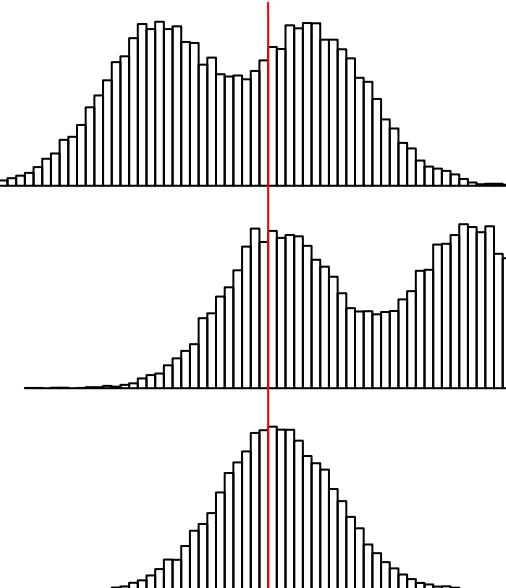
A194:45 – B184:45



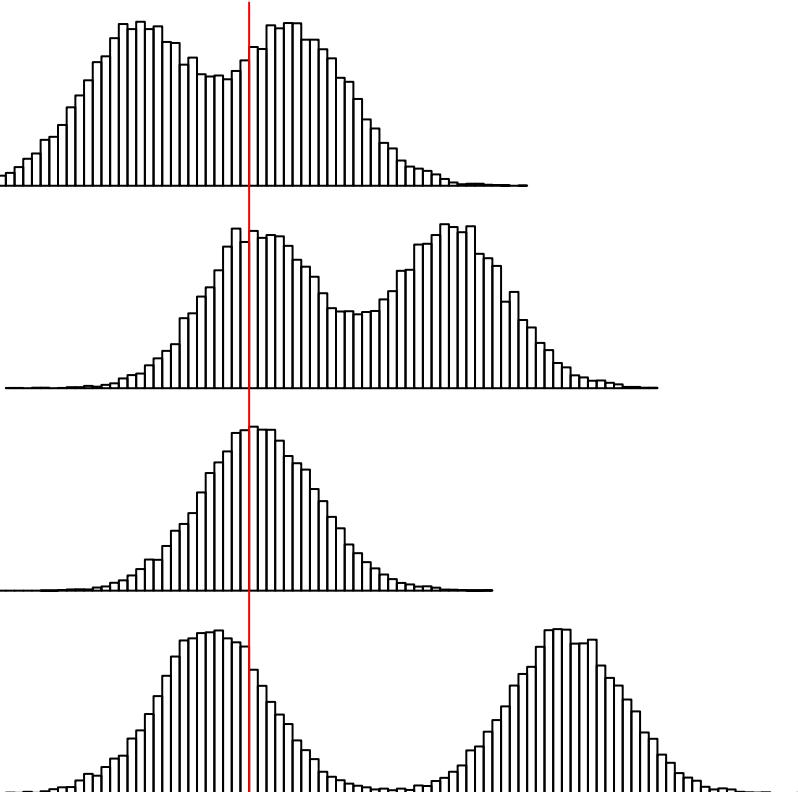
A194:45 – B224:45



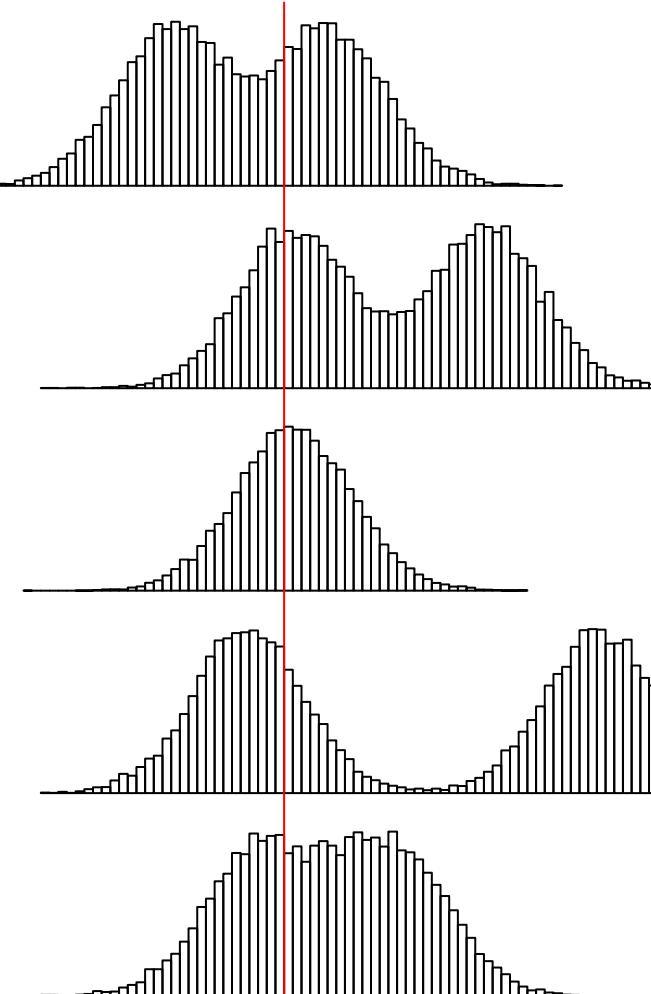
A194:45 – D206:45



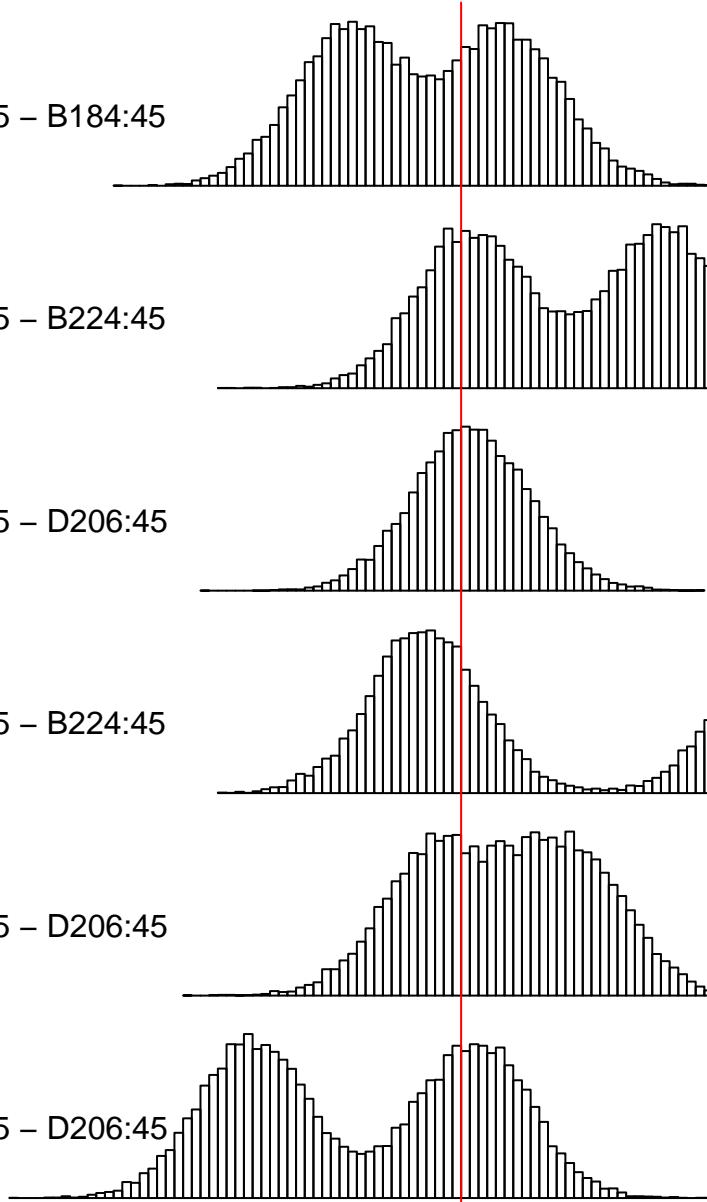
B184:45 – B224:45



B184:45 – D206:45



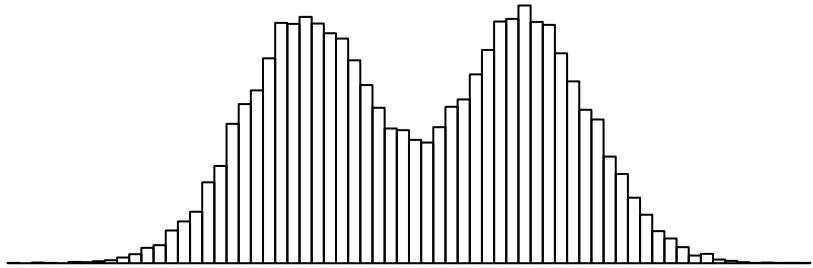
B224:45 – D206:45



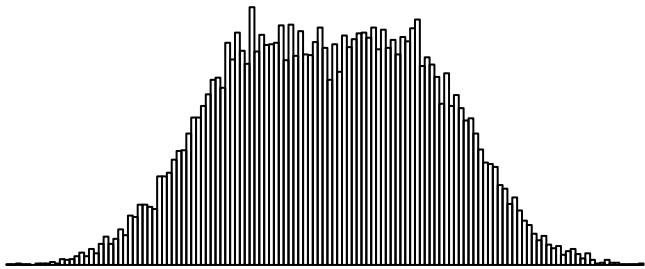
-3 -2 -1 0 1 2 3 4

delta(Unidentified Metabolite 12)

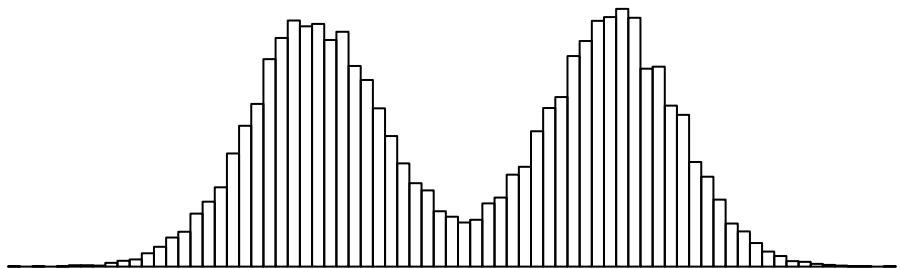
A194:45



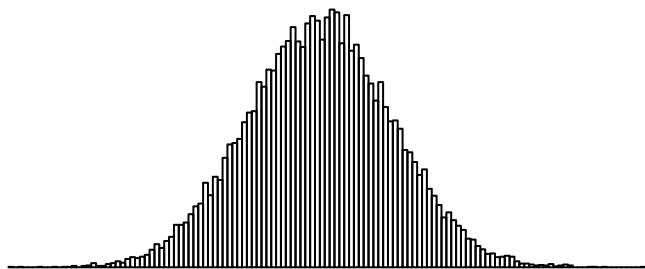
B184:45



B224:45



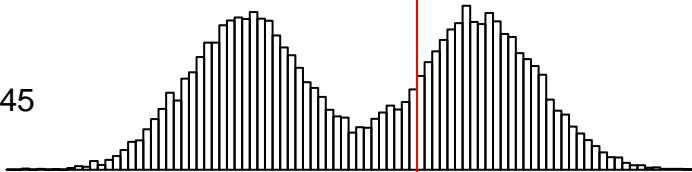
D206:45



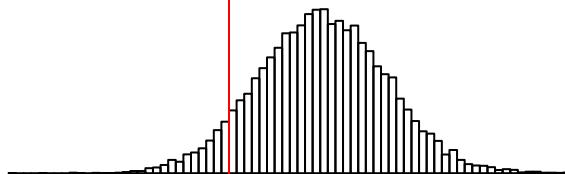
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 14

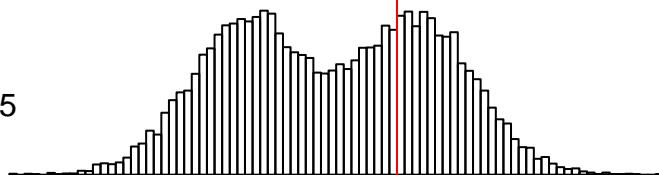
A194:45 – B184:45



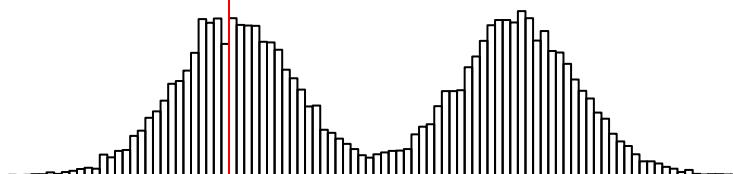
A194:45 – B224:45



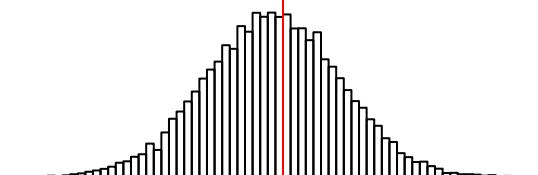
A194:45 – D206:45



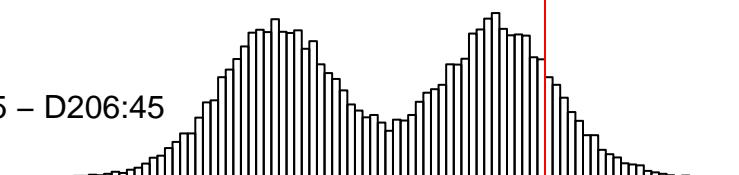
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

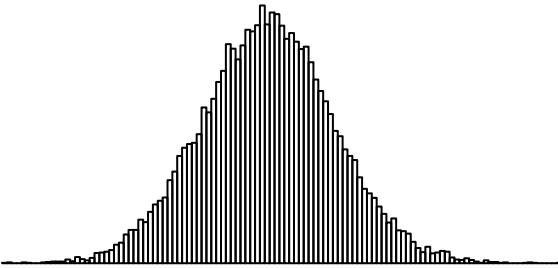
0

2

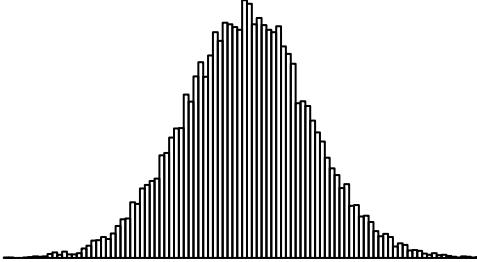
4

delta(Unidentified Metabolite 14)

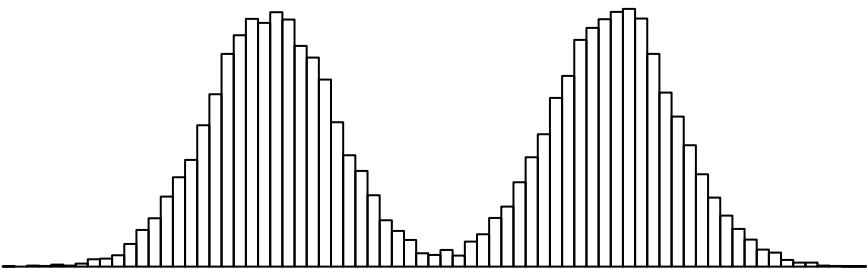
A194:45



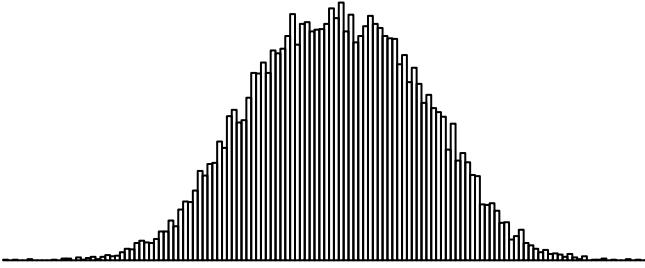
B184:45



B224:45



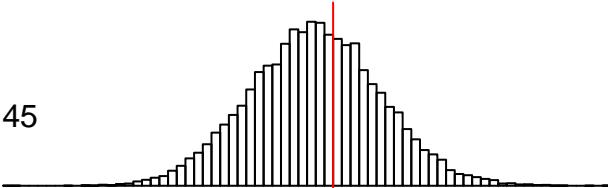
D206:45



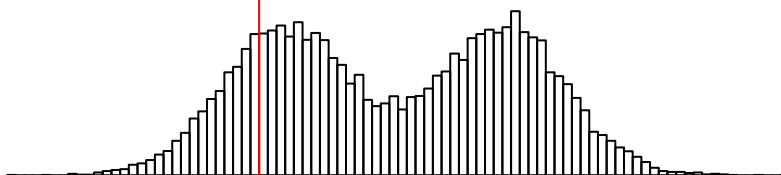
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 16

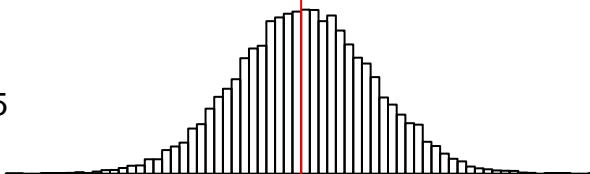
A194:45 – B184:45



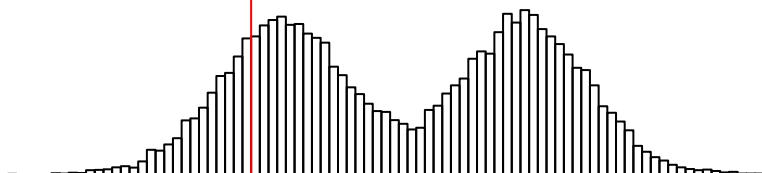
A194:45 – B224:45



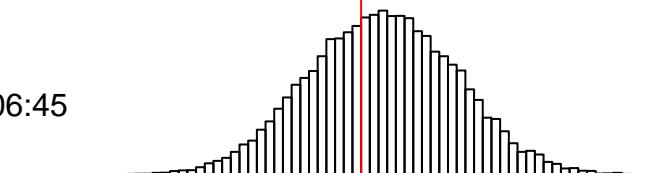
A194:45 – D206:45



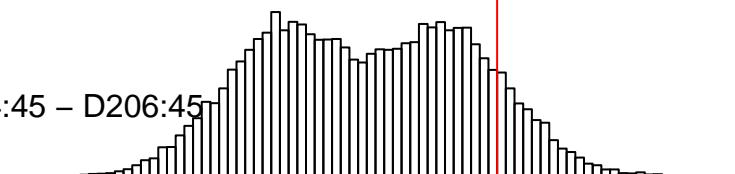
B184:45 – B224:45



B184:45 – D206:45



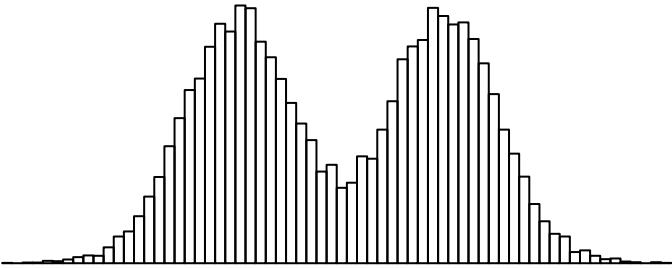
B224:45 – D206:45



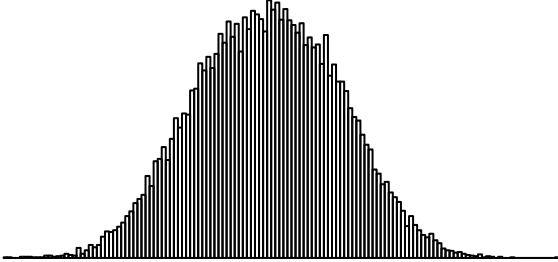
-3 -2 -1 0 1 2 3 4

delta(Unidentified Metabolite 16)

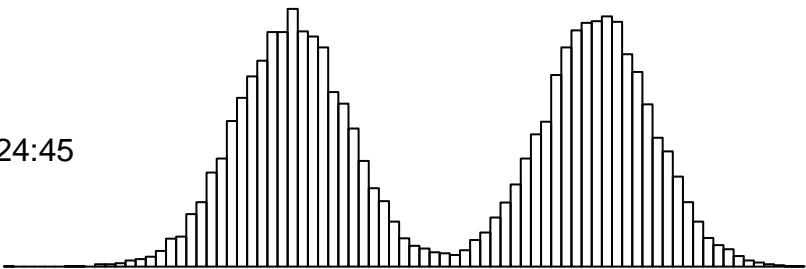
A194:45



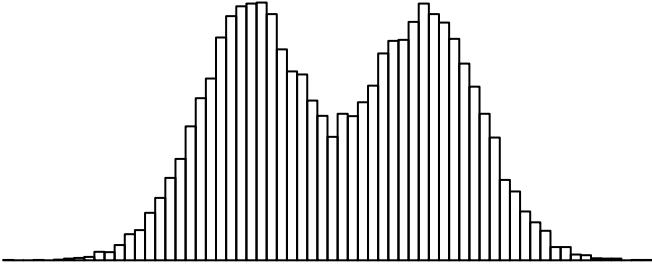
B184:45



B224:45



D206:45



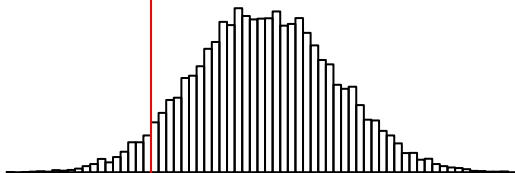
-10 -9 -8 -7 -6 -5 -4

Unidentified Metabolite 17

A194:45 – B184:45



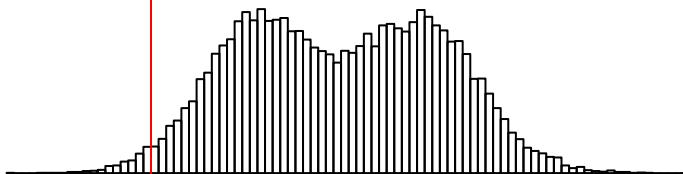
A194:45 – B224:45



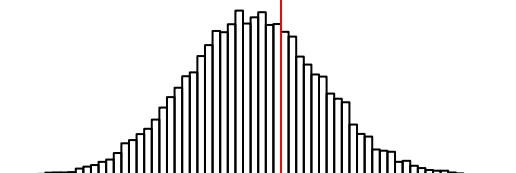
A194:45 – D206:45



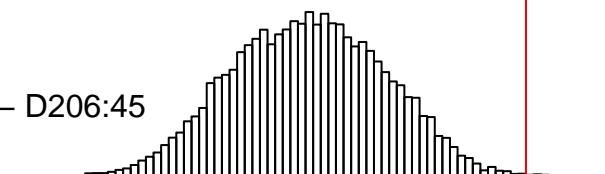
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

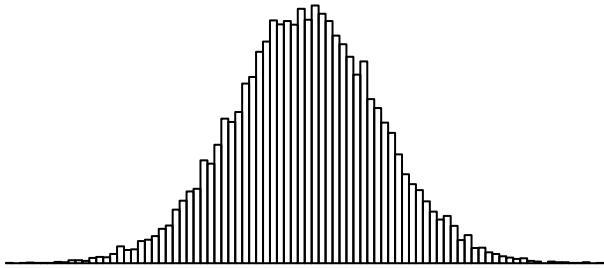
0

2

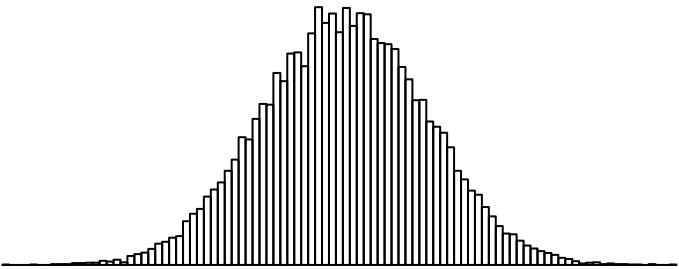
4

delta(Unidentified Metabolite 17)

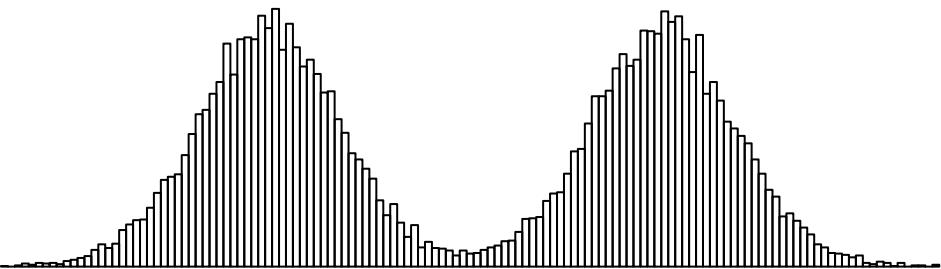
A194:45



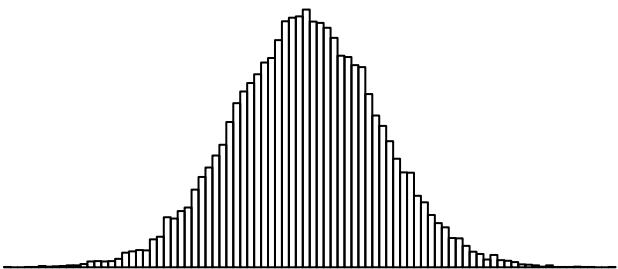
B184:45



B224:45



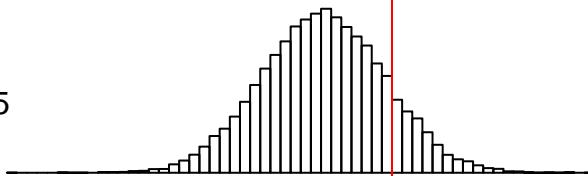
D206:45



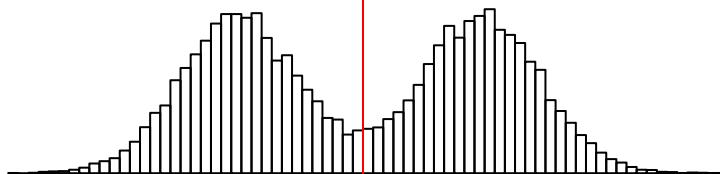
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Unidentified Metabolite 18

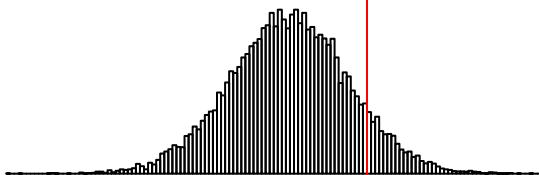
A194:45 – B184:45



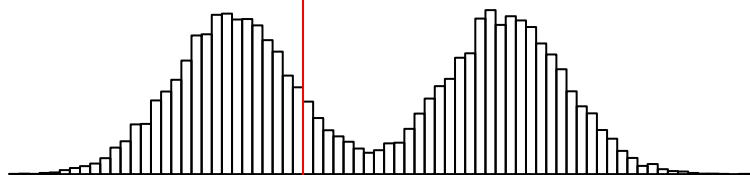
A194:45 – B224:45



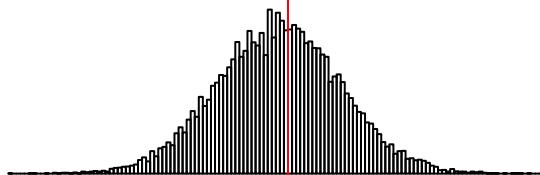
A194:45 – D206:45



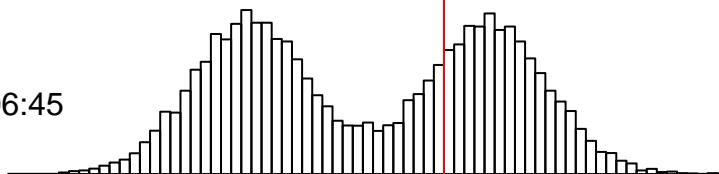
B184:45 – B224:45



B184:45 – D206:45



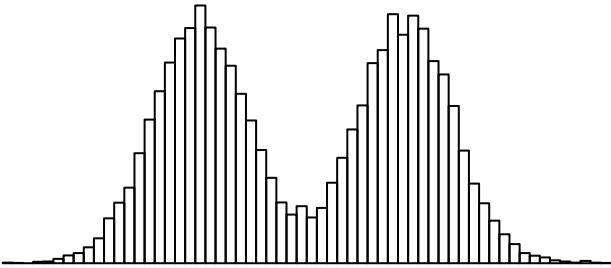
B224:45 – D206:45



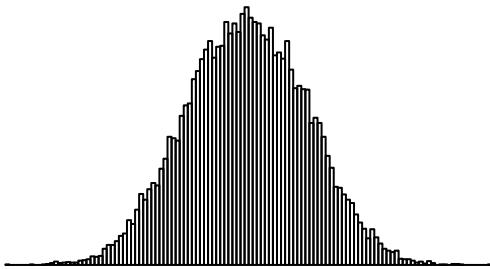
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 18)

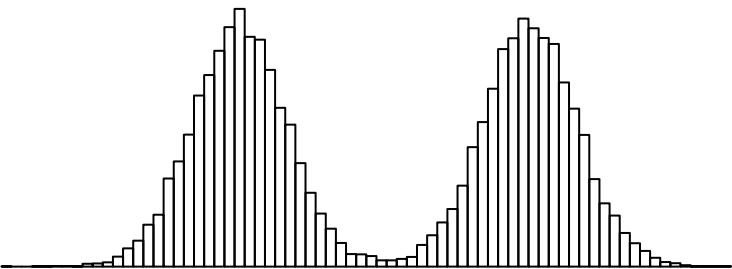
A194:45



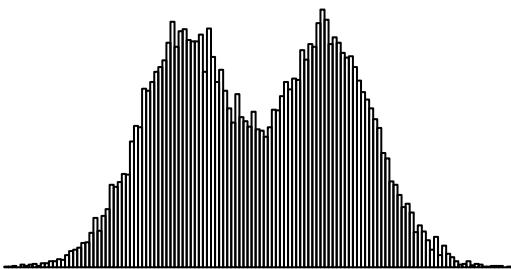
B184:45



B224:45



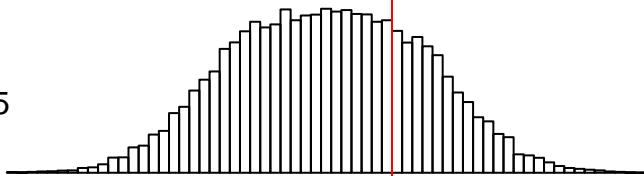
D206:45



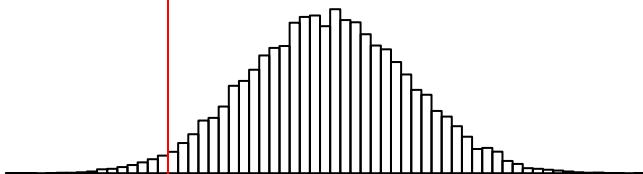
-9 -8 -7 -6 -5 -4 -3

Unidentified Metabolite 20

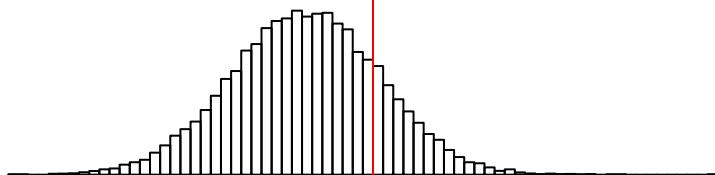
A194:45 – B184:45



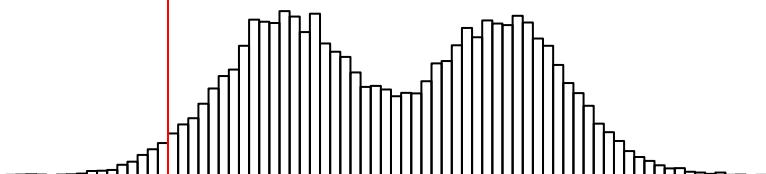
A194:45 – B224:45



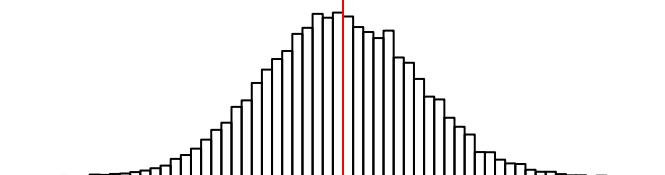
A194:45 – D206:45



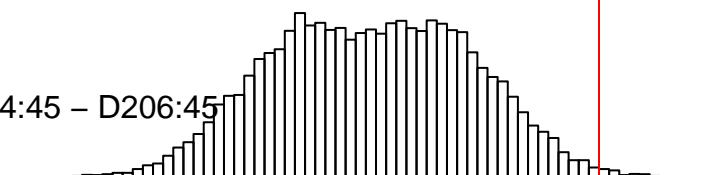
B184:45 – B224:45



B184:45 – D206:45



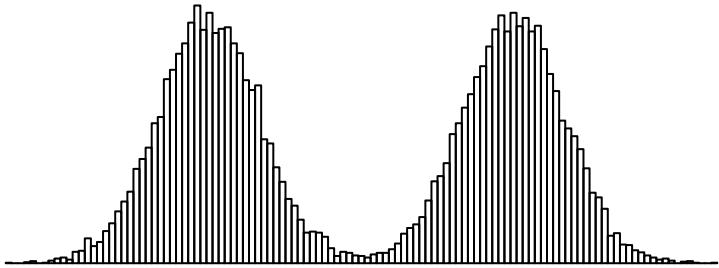
B224:45 – D206:45



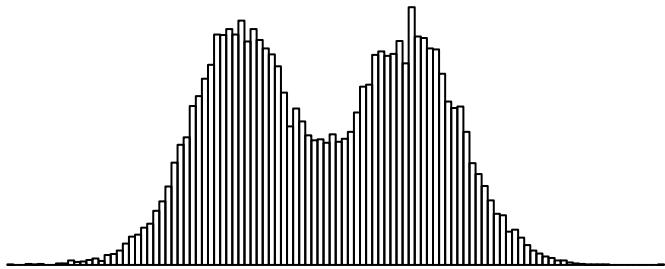
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 20)

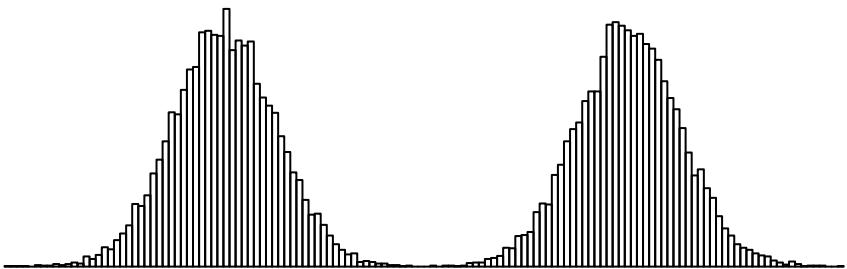
A194:45



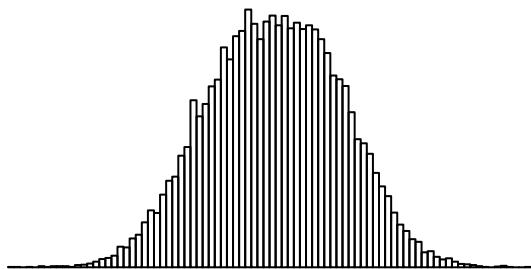
B184:45



B224:45



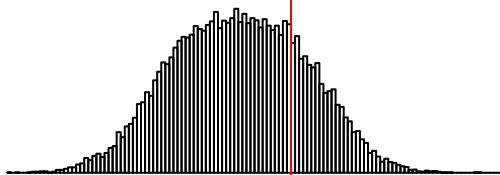
D206:45



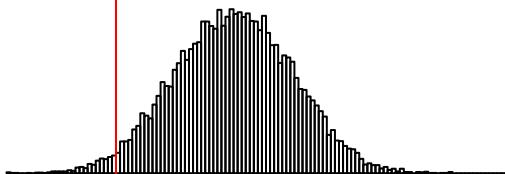
-10 -9 -8 -7 -6

Unidentified Metabolite 22

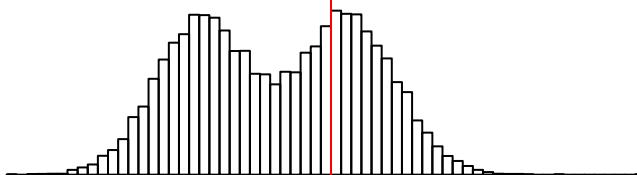
A194:45 – B184:45



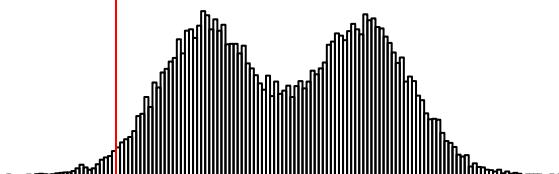
A194:45 – B224:45



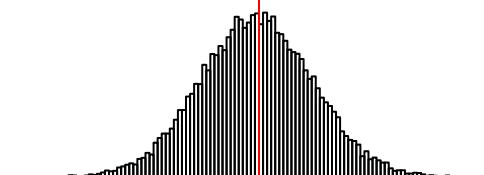
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



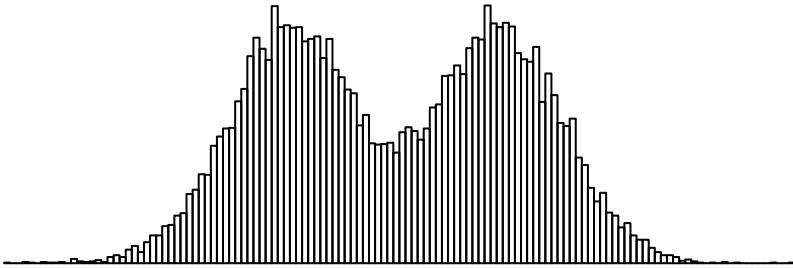
B224:45 – D206:45



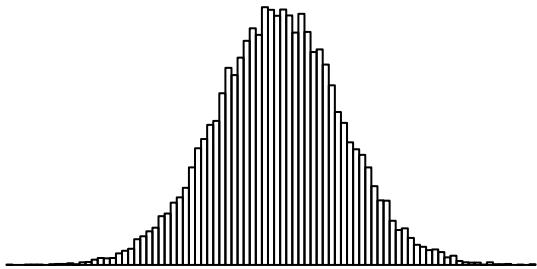
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 22)

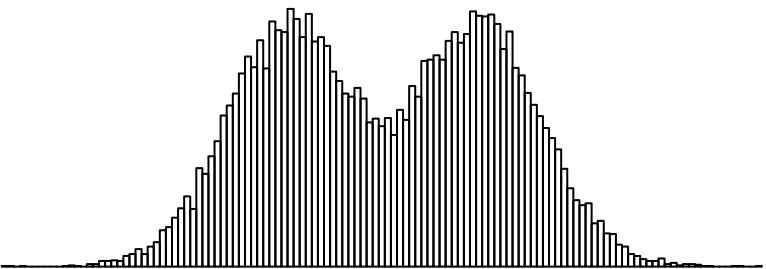
A194:45



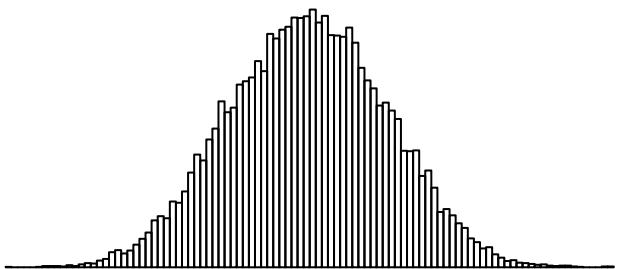
B184:45



B224:45



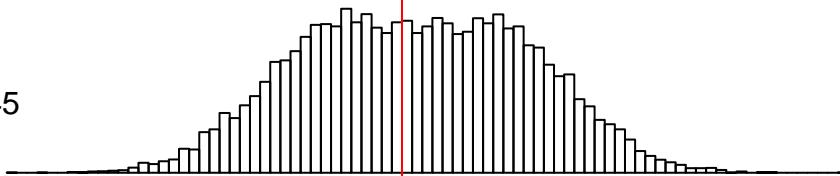
D206:45



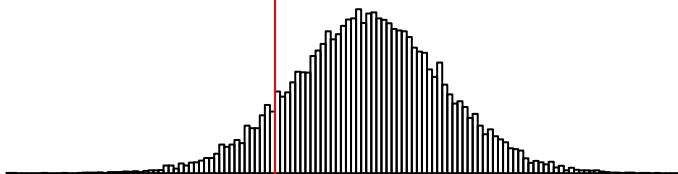
-12 -10 -8 -6 -4 -2

Unidentified Metabolite 23

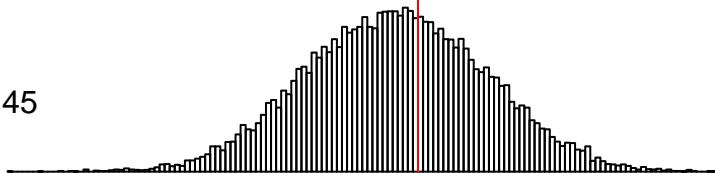
A194:45 – B184:45



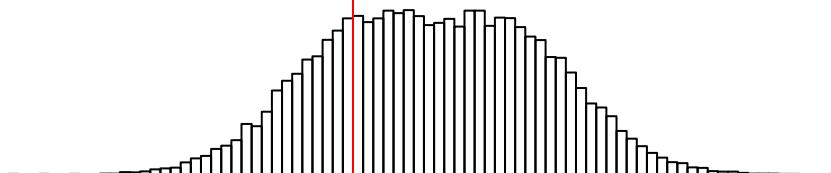
A194:45 – B224:45



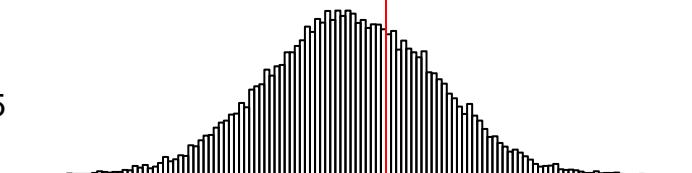
A194:45 – D206:45



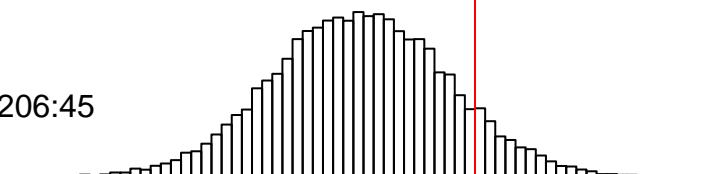
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-6

-4

-2

0

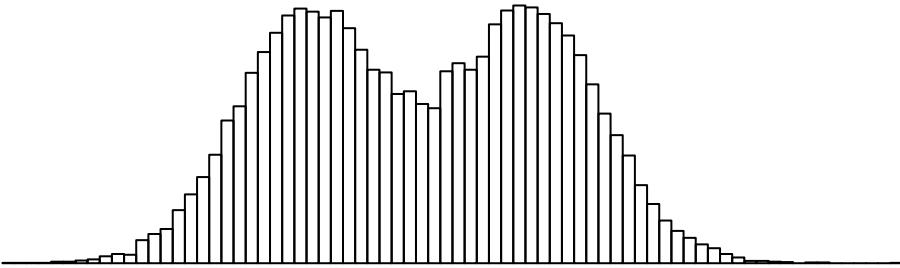
2

4

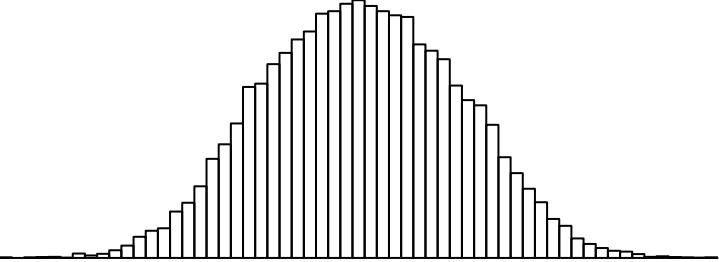
6

delta(Unidentified Metabolite 23)

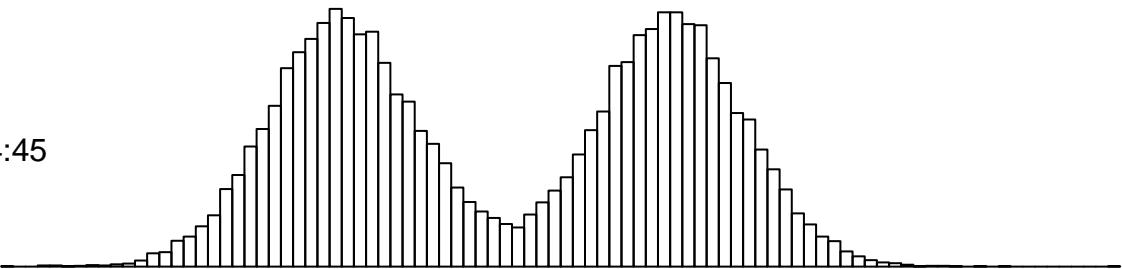
A194:45



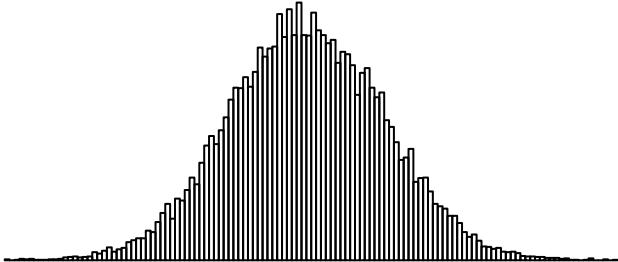
B184:45



B224:45



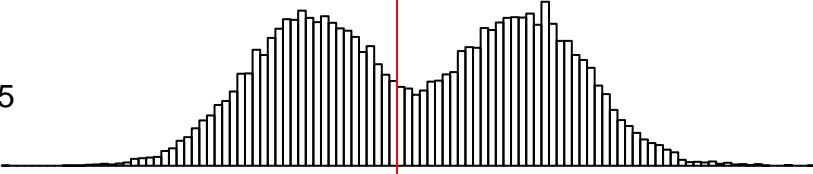
D206:45



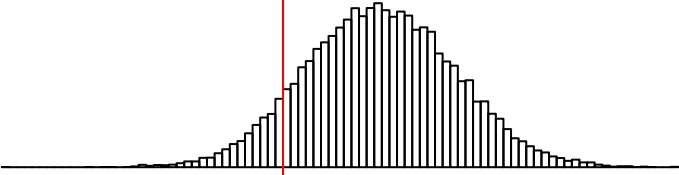
-8 -7 -6 -5 -4 -3

Unidentified Metabolite 24

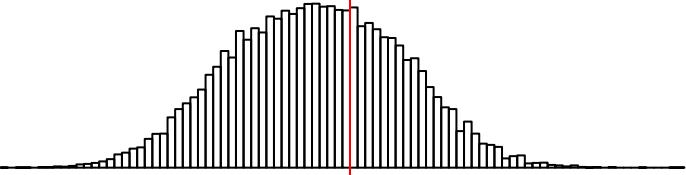
A194:45 – B184:45



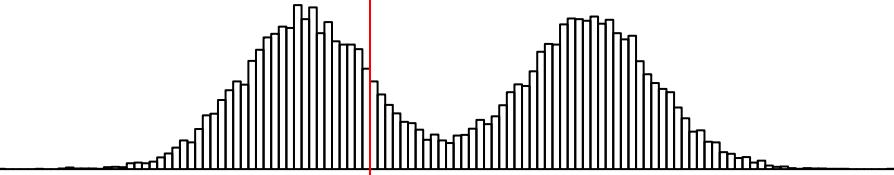
A194:45 – B224:45



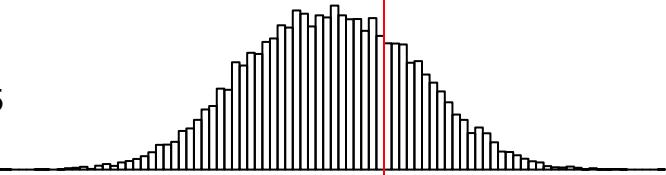
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



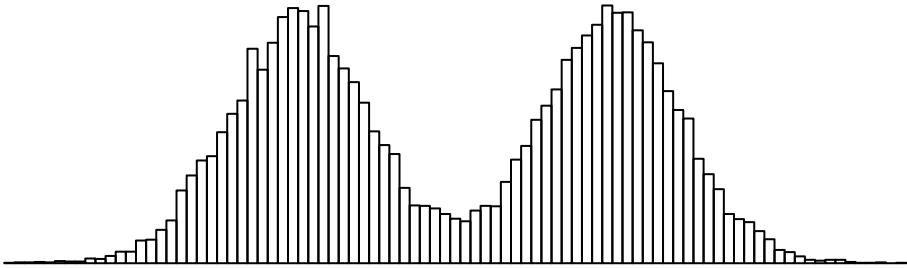
B224:45 – D206:45



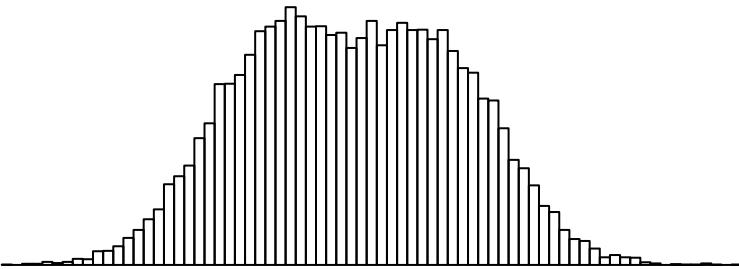
-4 -2 0 2 4

delta(Unidentified Metabolite 24)

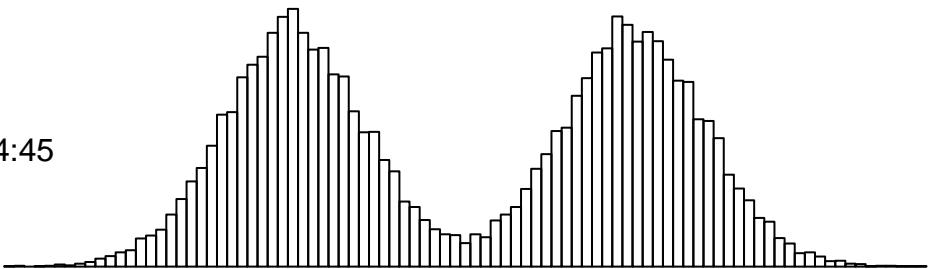
A194:45



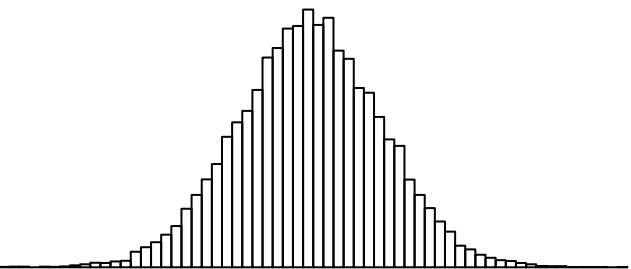
B184:45



B224:45



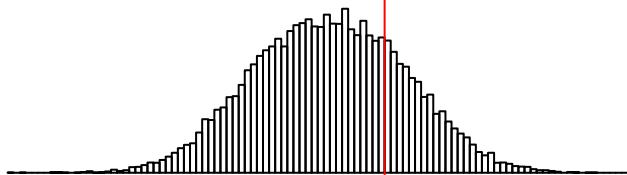
D206:45



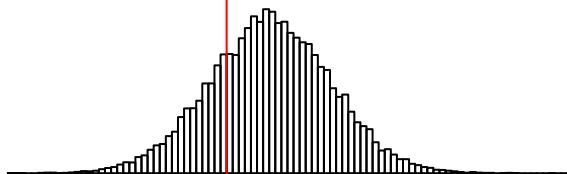
-10 -9 -8 -7 -6 -5 -4

Unidentified Metabolite 25

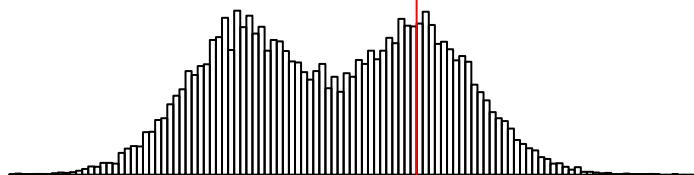
A194:45 – B184:45



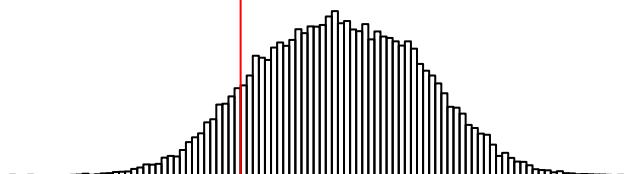
A194:45 – B224:45



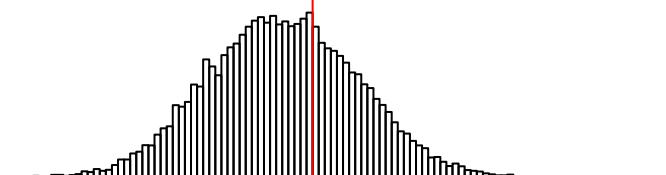
A194:45 – D206:45



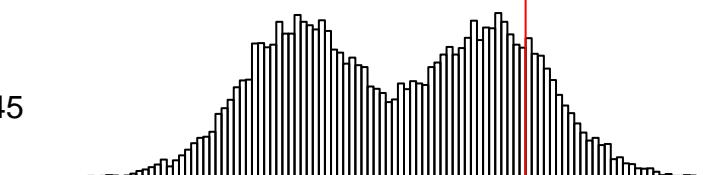
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-6

-4

-2

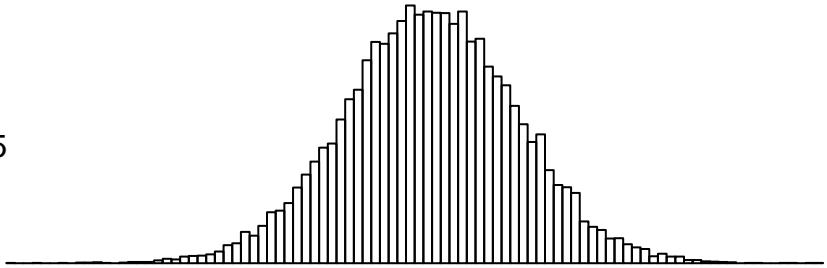
0

2

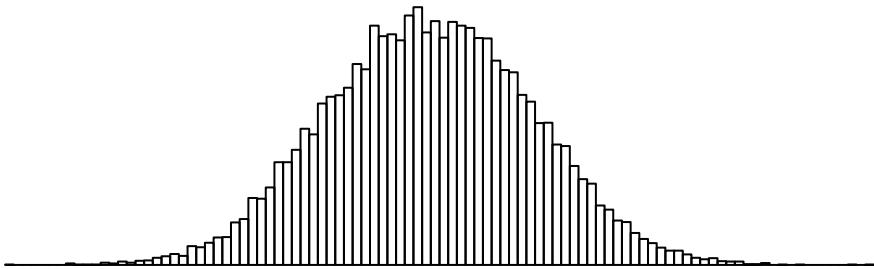
4

delta(Unidentified Metabolite 25)

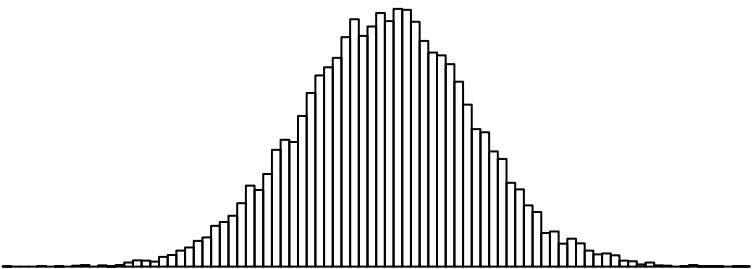
A194:45



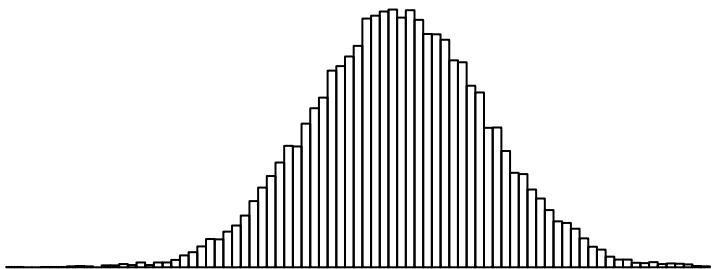
B184:45



B224:45



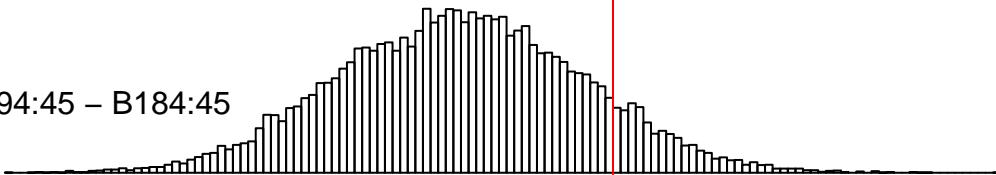
D206:45



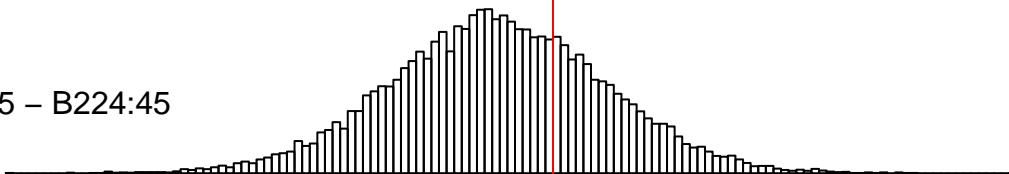
-10 -9 -8 -7 -6 -5 -4 -3

Unidentified Metabolite 26

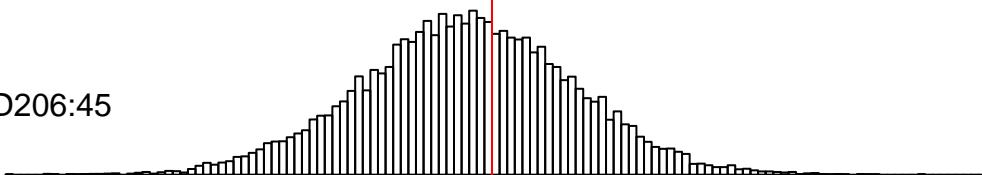
A194:45 – B184:45



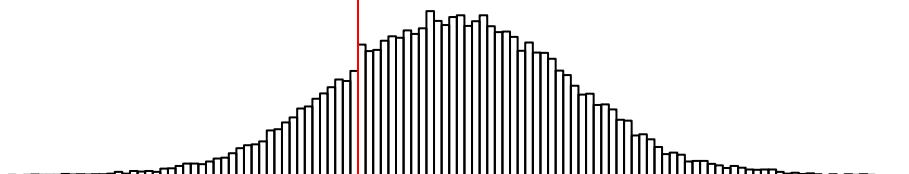
A194:45 – B224:45



A194:45 – D206:45



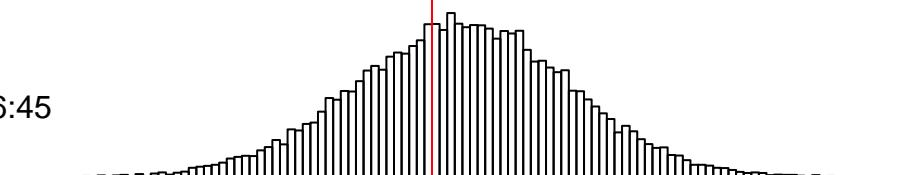
B184:45 – B224:45



B184:45 – D206:45



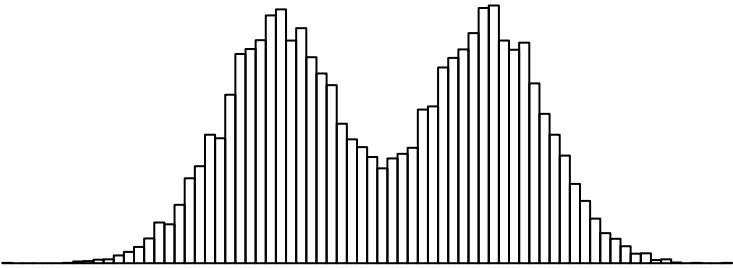
B224:45 – D206:45



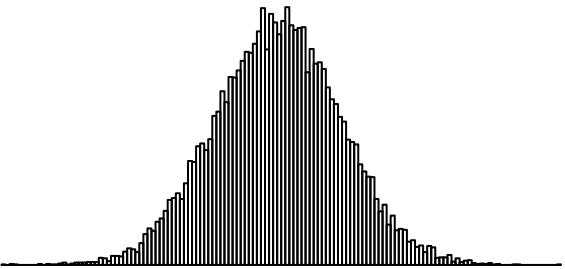
-4 -2 0 2 4

delta(Unidentified Metabolite 26)

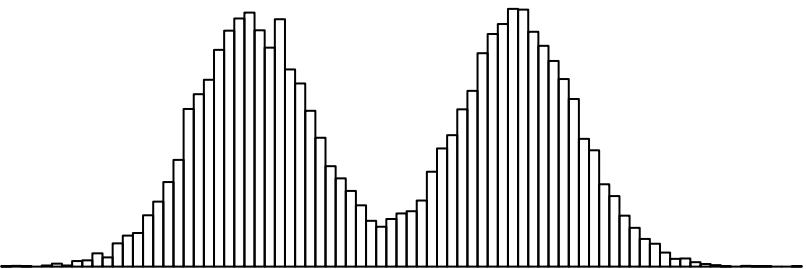
A194:45



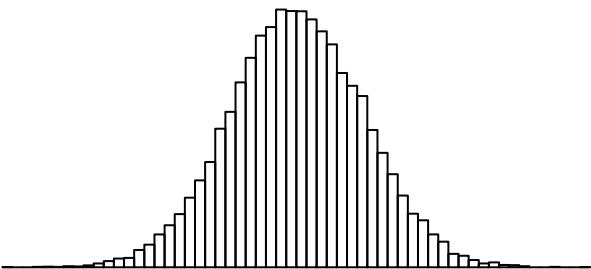
B184:45



B224:45



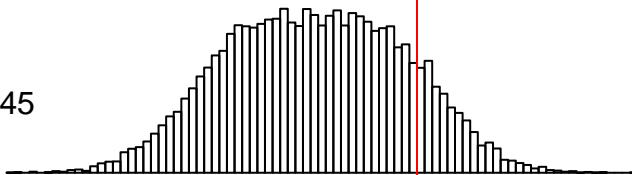
D206:45



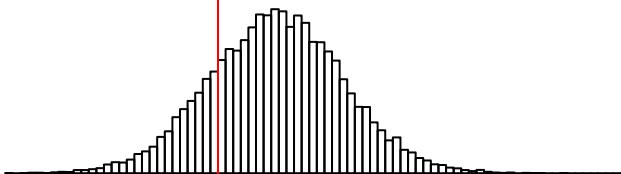
-9 -8 -7 -6 -5 -4 -3

Unidentified Metabolite 27

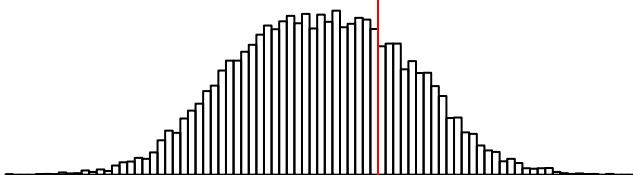
A194:45 – B184:45



A194:45 – B224:45



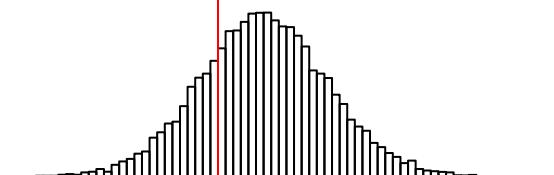
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



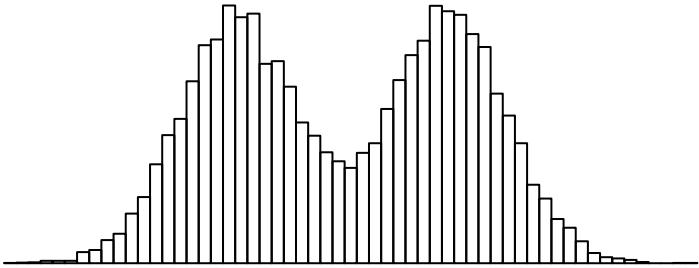
B224:45 – D206:45



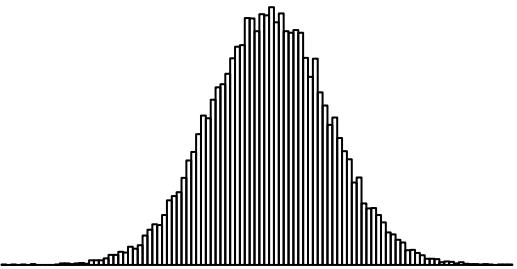
-4 -2 0 2 4

delta(Unidentified Metabolite 27)

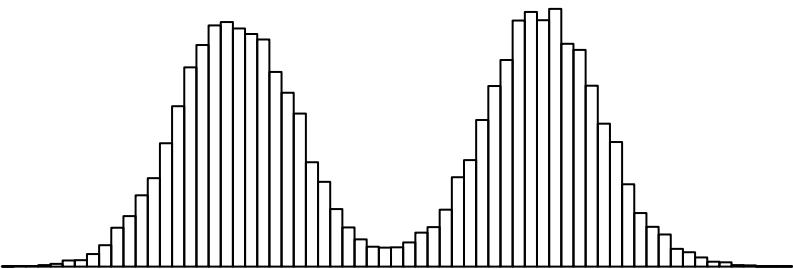
A194:45



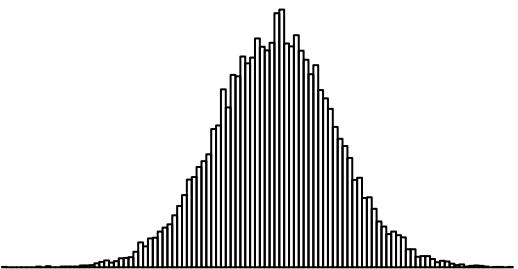
B184:45



B224:45



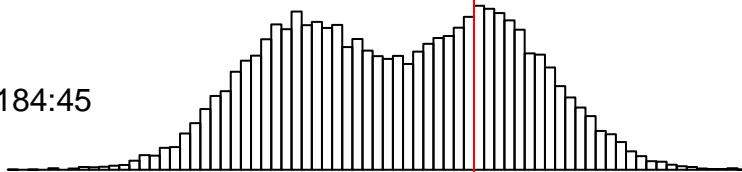
D206:45



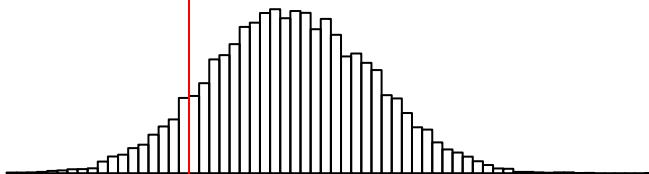
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 29

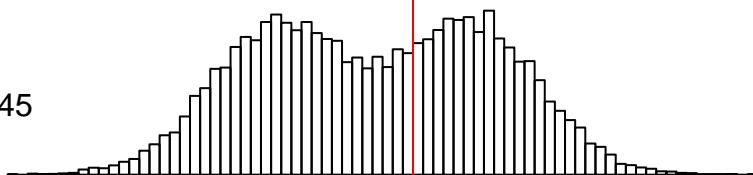
A194:45 – B184:45



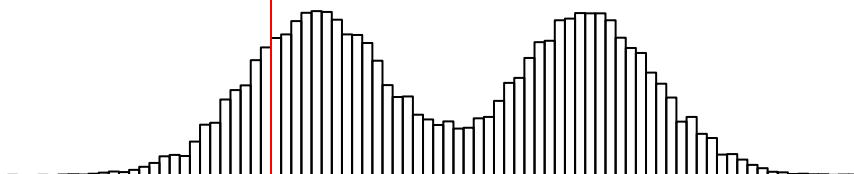
A194:45 – B224:45



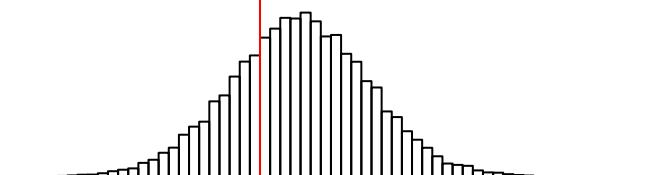
A194:45 – D206:45



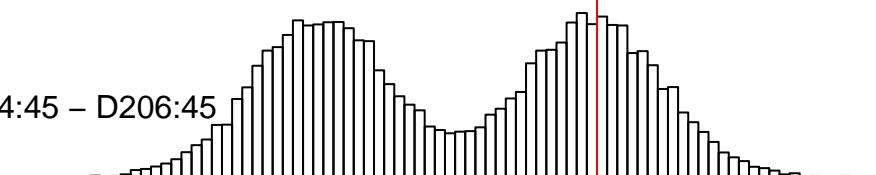
B184:45 – B224:45



B184:45 – D206:45



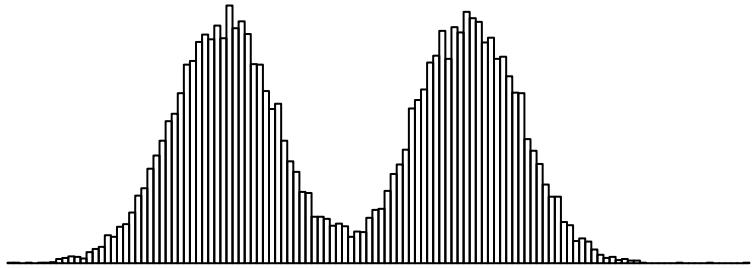
B224:45 – D206:45



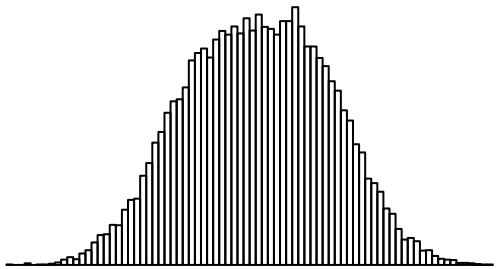
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 29)

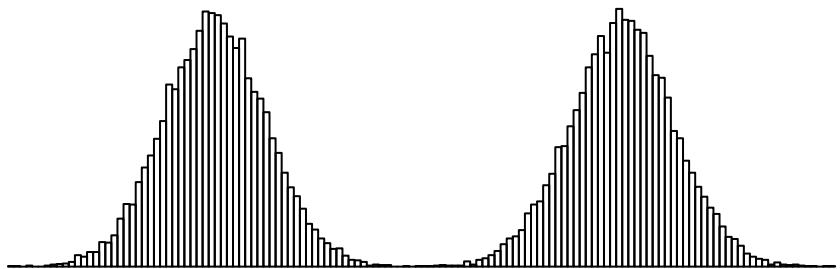
A194:45



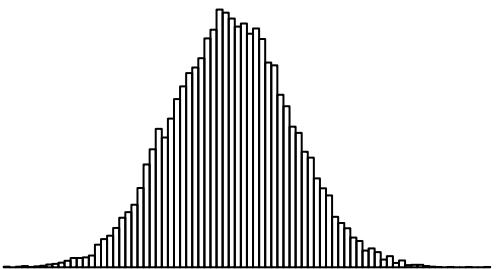
B184:45



B224:45



D206:45



-10

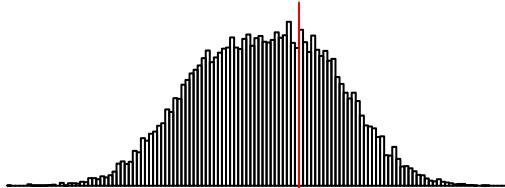
-9

-8

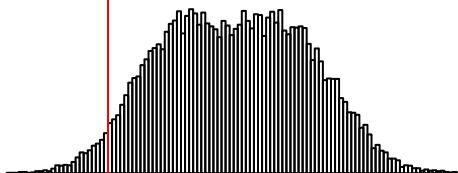
-7

Unidentified Metabolite 30

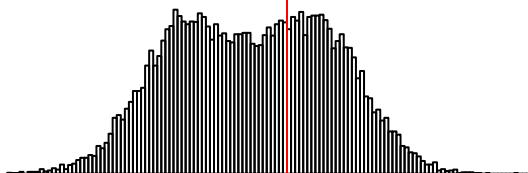
A194:45 – B184:45



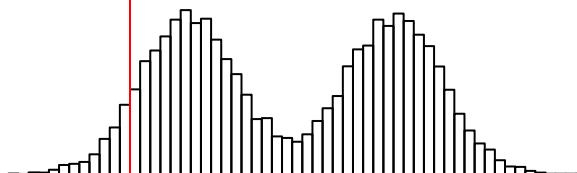
A194:45 – B224:45



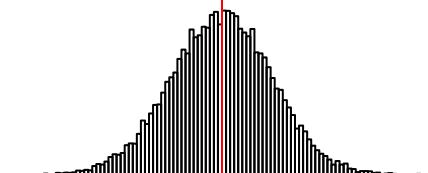
A194:45 – D206:45



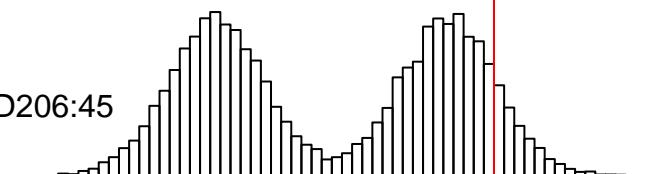
B184:45 – B224:45



B184:45 – D206:45



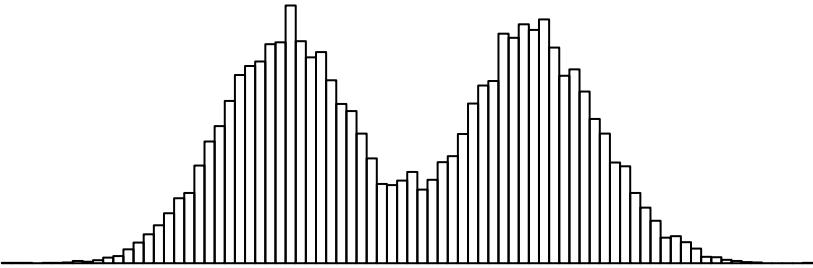
B224:45 – D206:45



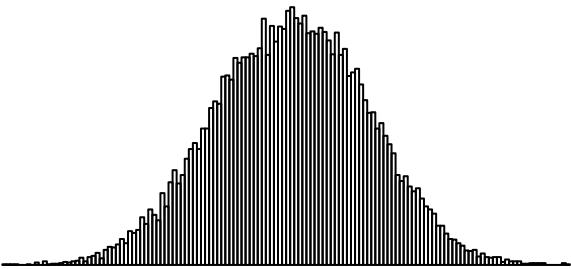
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 30)

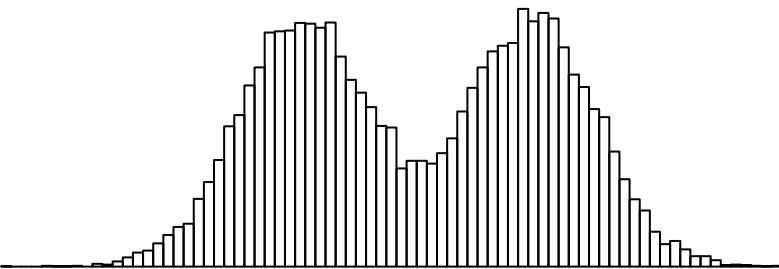
A194:45



B184:45



B224:45

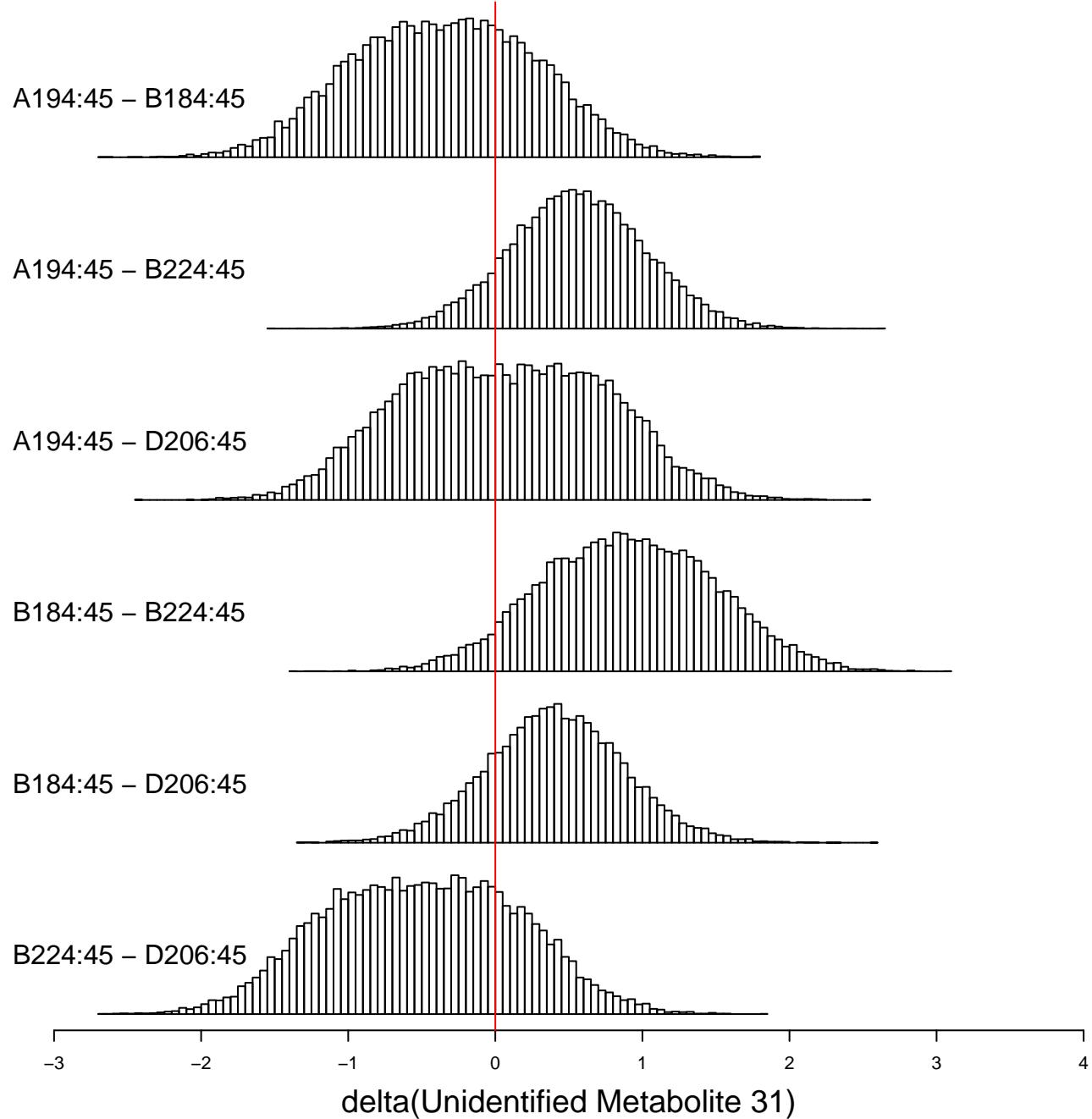


D206:45

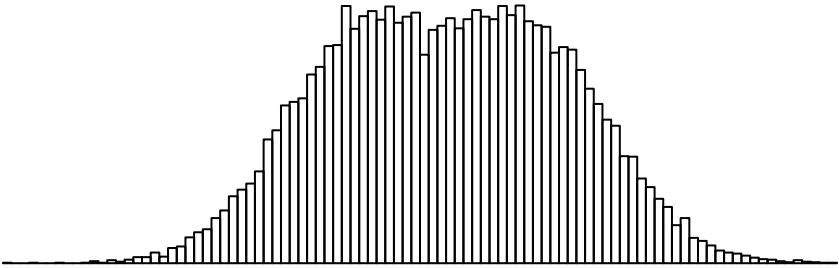


-12 -11 -10 -9 -8 -7 -6

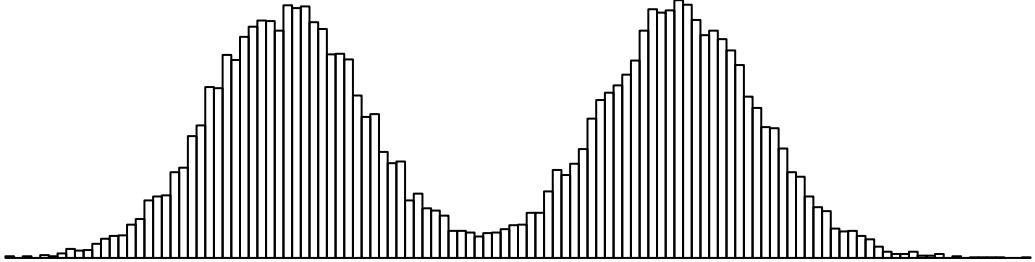
Unidentified Metabolite 31



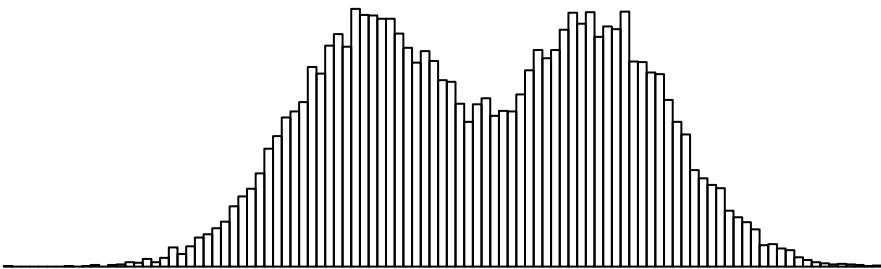
A194:45



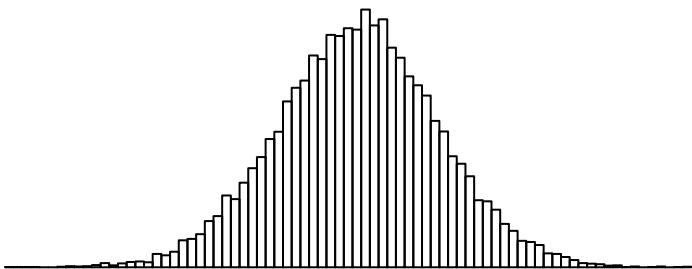
B184:45



B224:45



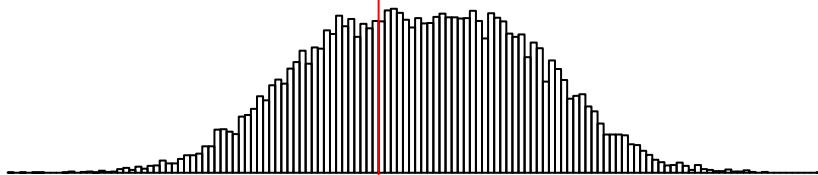
D206:45



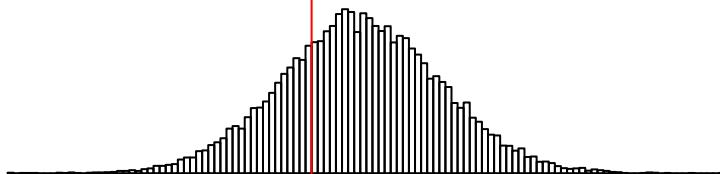
-13 -12 -11 -10 -9 -8 -7 -6

Unidentified Metabolite 32

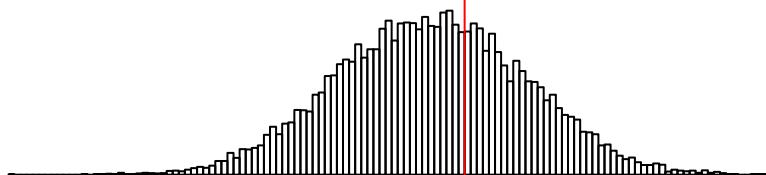
A194:45 – B184:45



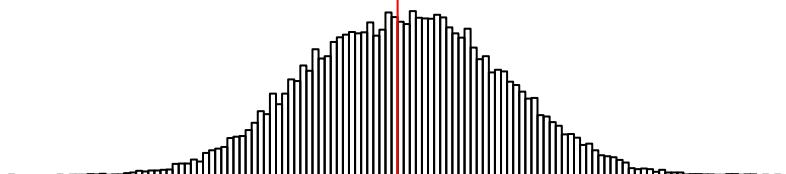
A194:45 – B224:45



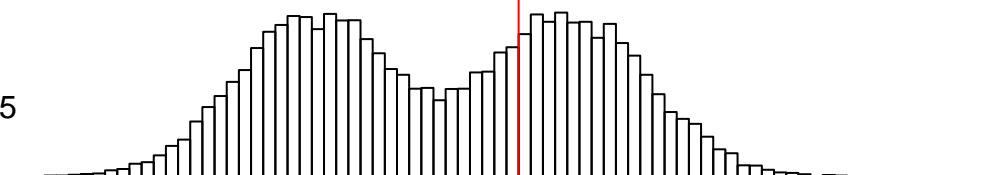
A194:45 – D206:45



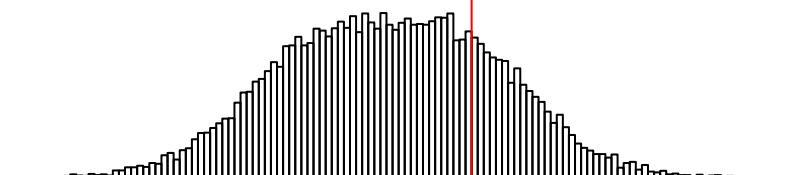
B184:45 – B224:45



B184:45 – D206:45



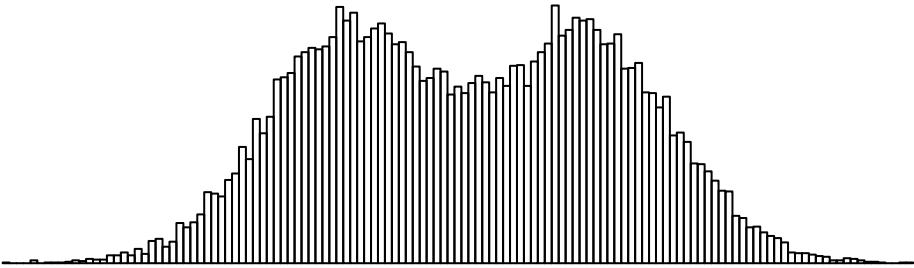
B224:45 – D206:45



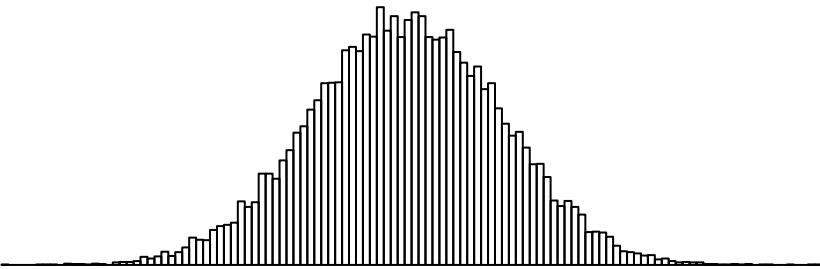
-6 -4 -2 0 2 4

delta(Unidentified Metabolite 32)

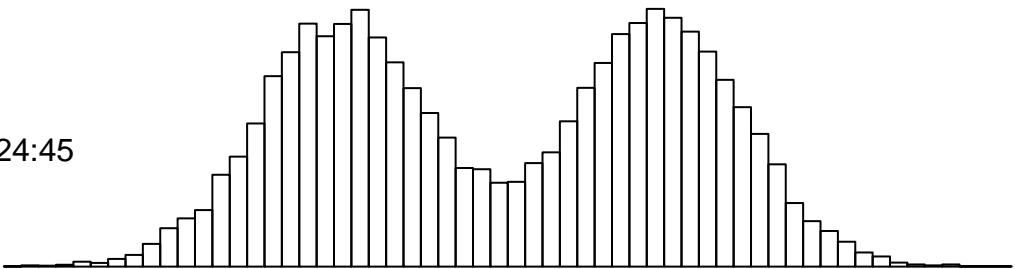
A194:45



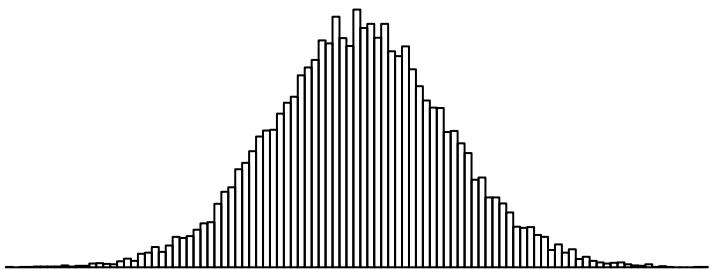
B184:45



B224:45



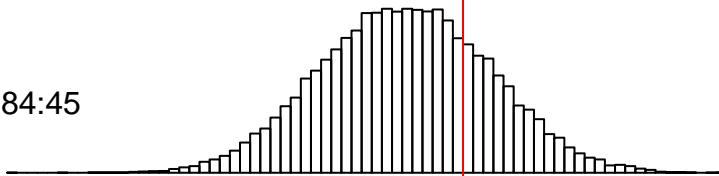
D206:45



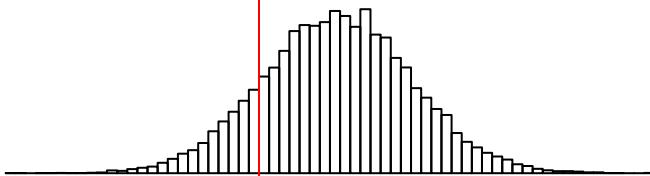
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 33

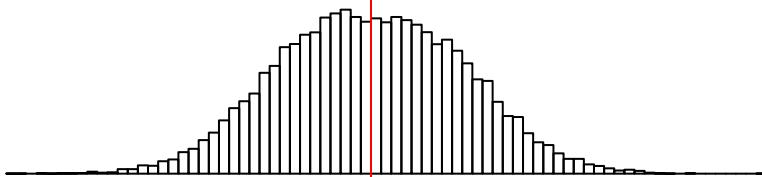
A194:45 – B184:45



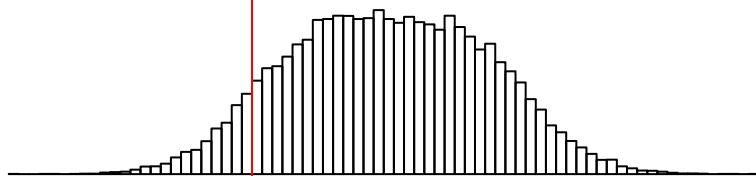
A194:45 – B224:45



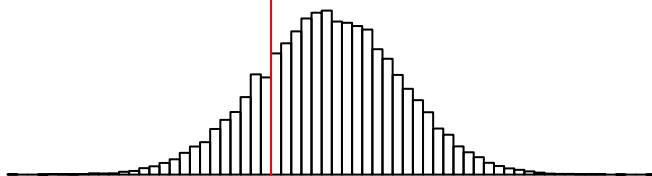
A194:45 – D206:45



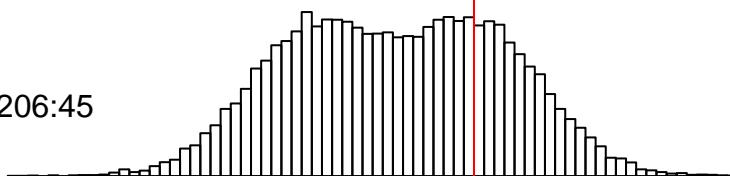
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-3

-2

-1

0

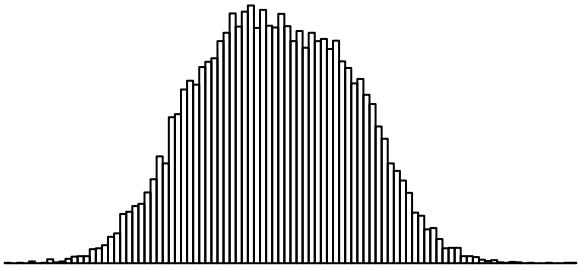
1

2

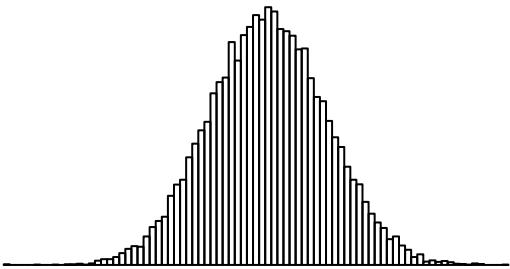
3

delta(Unidentified Metabolite 33)

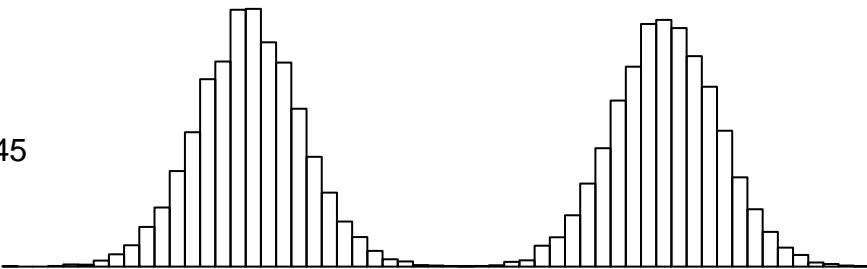
A194:45



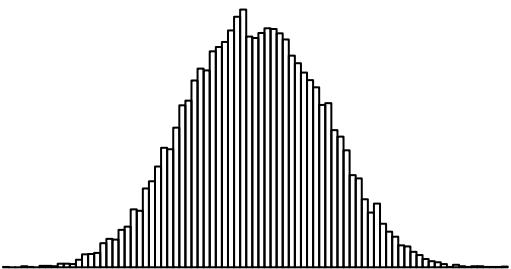
B184:45



B224:45



D206:45



-10

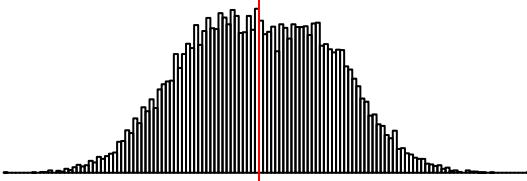
-9

-8

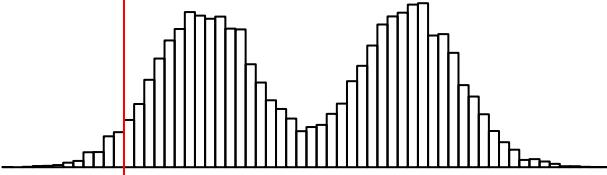
-7

Unidentified Metabolite 34

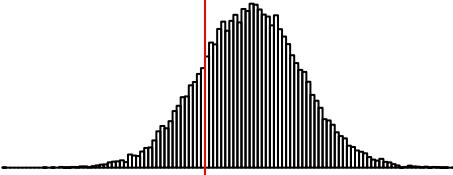
A194:45 – B184:45



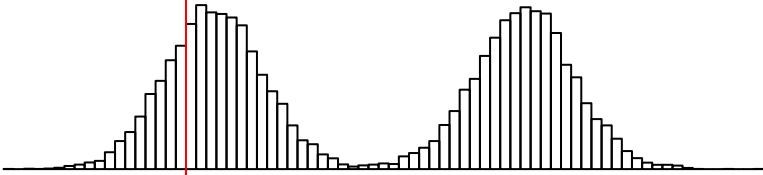
A194:45 – B224:45



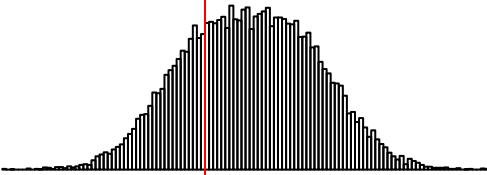
A194:45 – D206:45



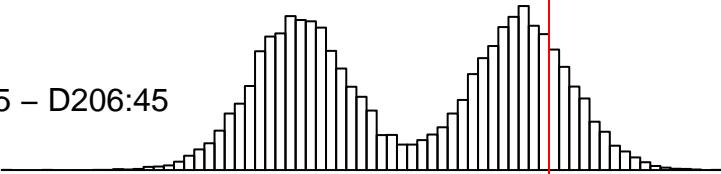
B184:45 – B224:45



B184:45 – D206:45



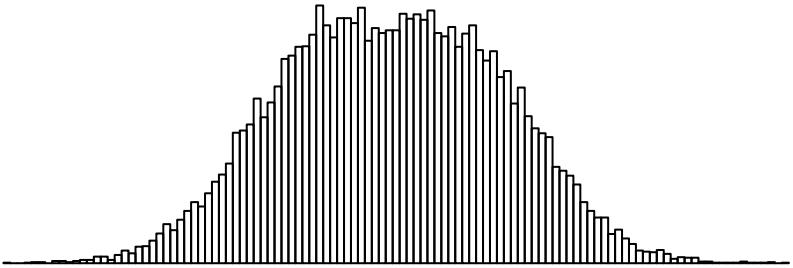
B224:45 – D206:45



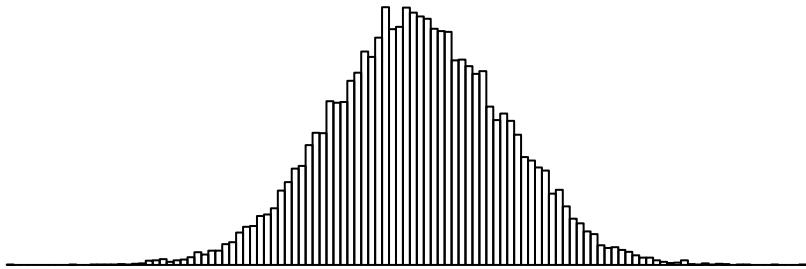
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 34)

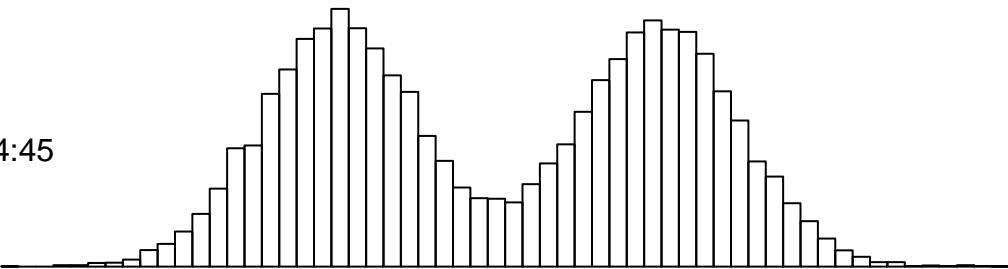
A194:45



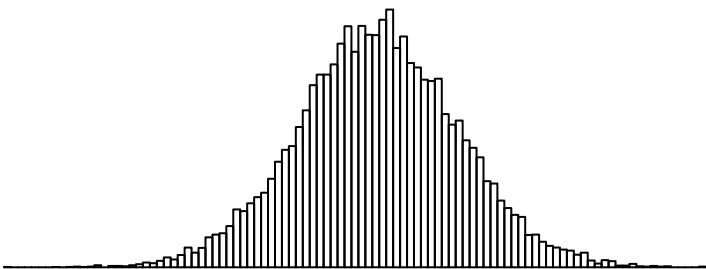
B184:45



B224:45



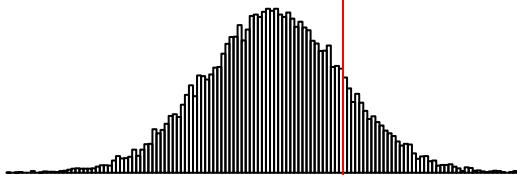
D206:45



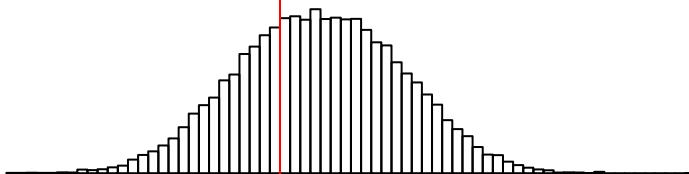
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Unidentified Metabolite 35

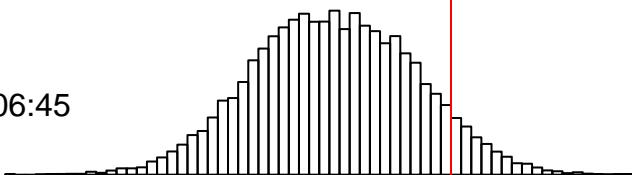
A194:45 – B184:45



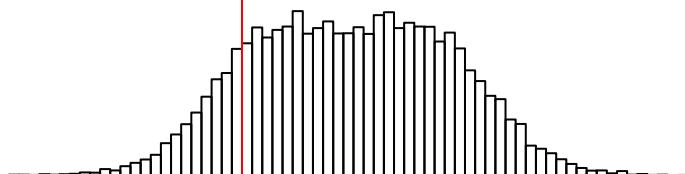
A194:45 – B224:45



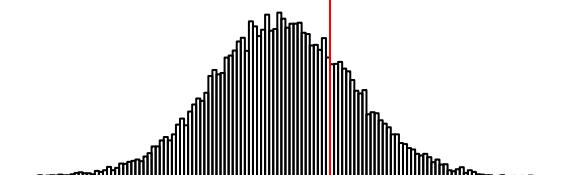
A194:45 – D206:45



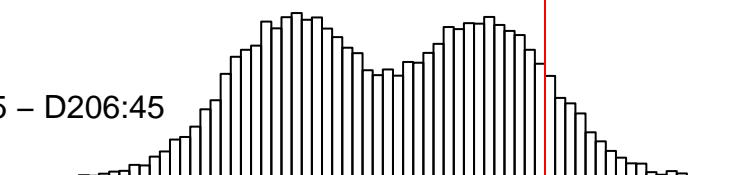
B184:45 – B224:45



B184:45 – D206:45



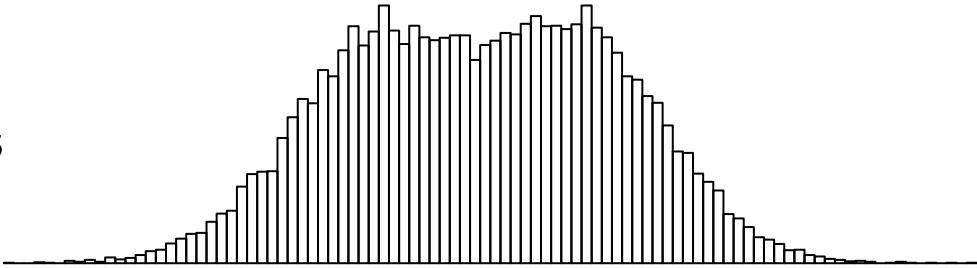
B224:45 – D206:45



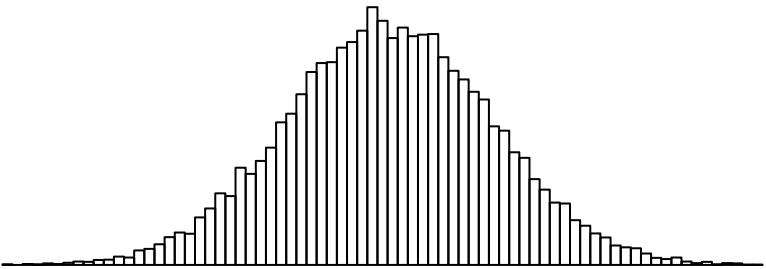
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 35)

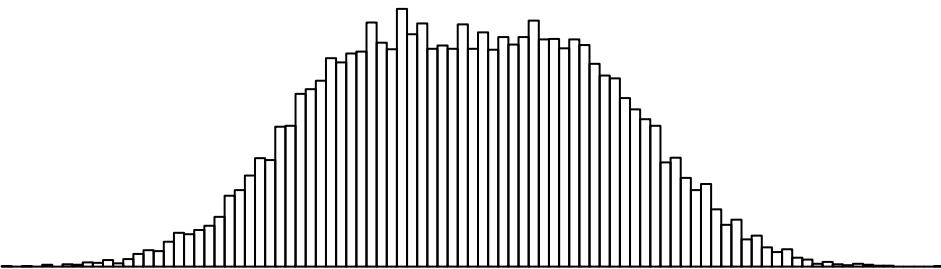
A194:45



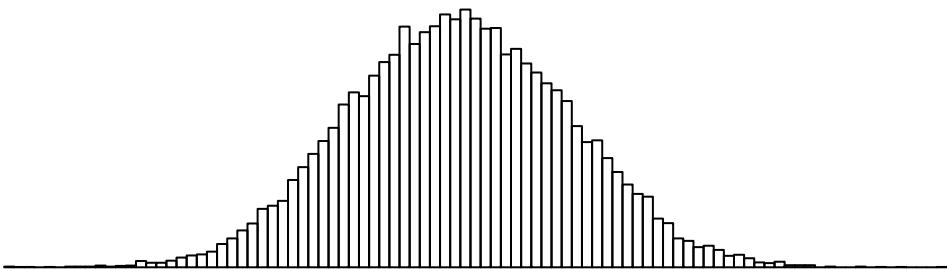
B184:45



B224:45



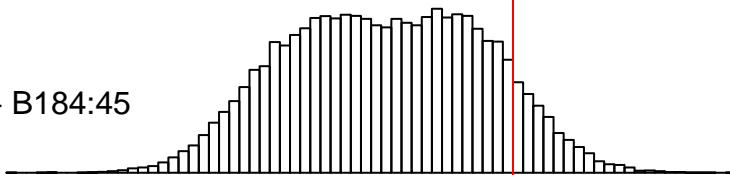
D206:45



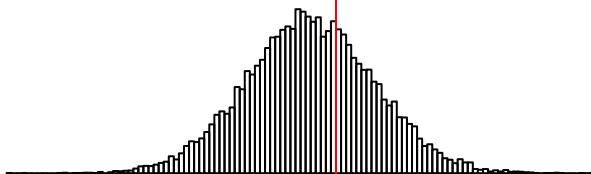
-9 -8 -7 -6 -5 -4 -3

Unidentified Metabolite 36

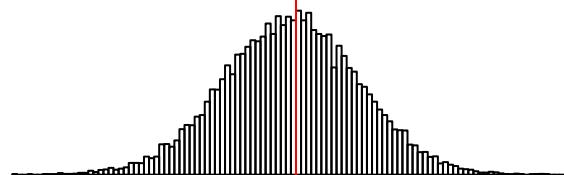
A194:45 – B184:45



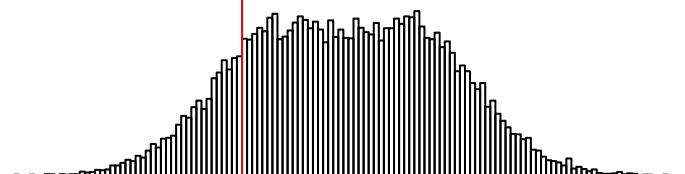
A194:45 – B224:45



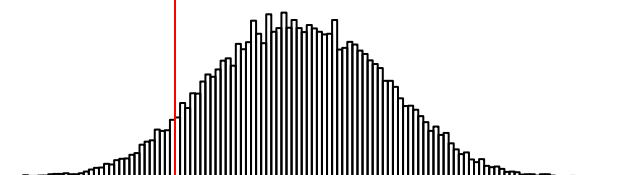
A194:45 – D206:45



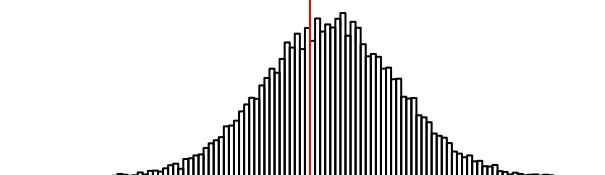
B184:45 – B224:45



B184:45 – D206:45



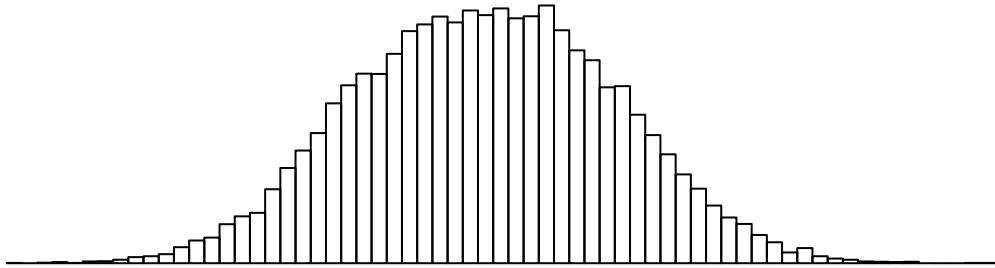
B224:45 – D206:45



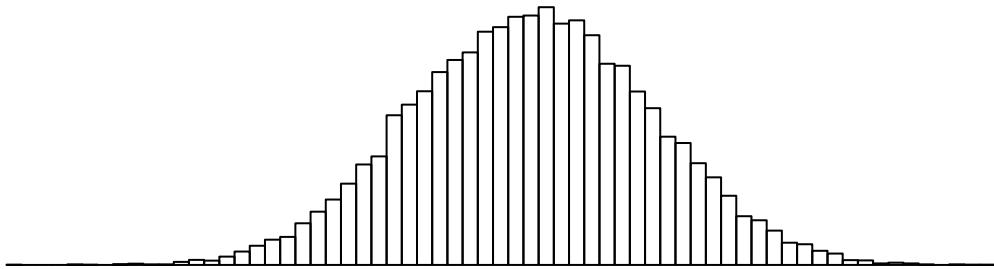
-6 -4 -2 0 2 4 6

delta(Unidentified Metabolite 36)

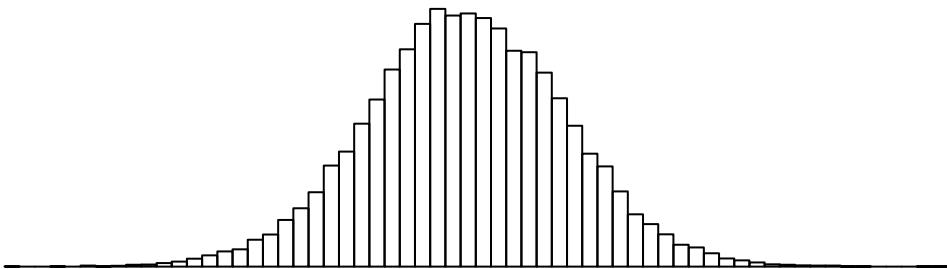
A194:45



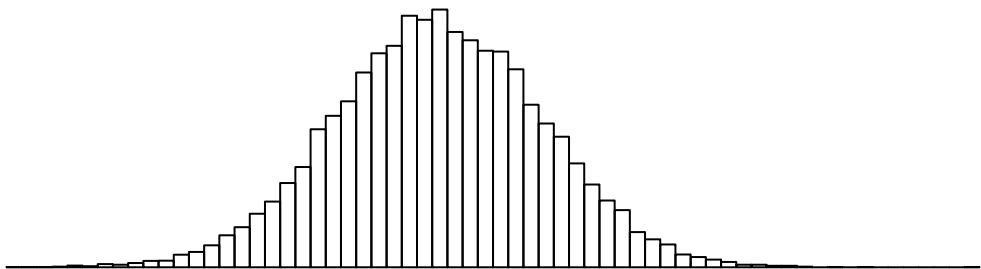
B184:45



B224:45



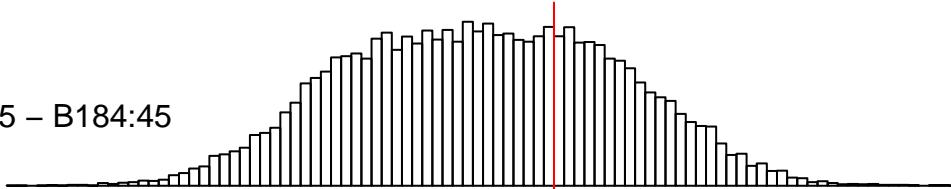
D206:45



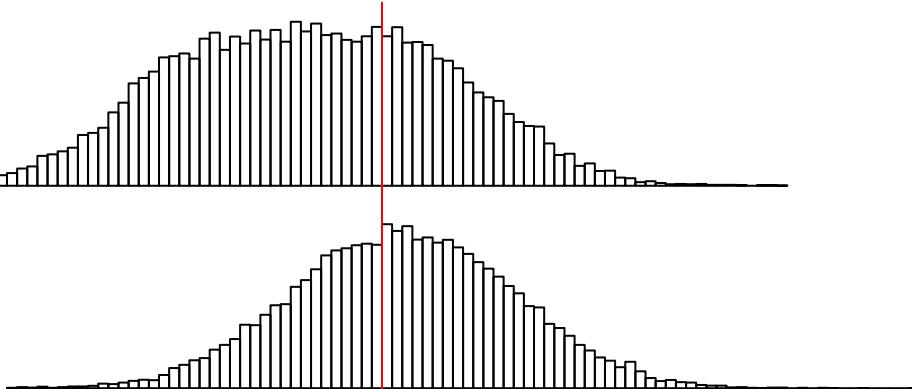
-9 -8 -7 -6 -5

Unidentified Metabolite 38

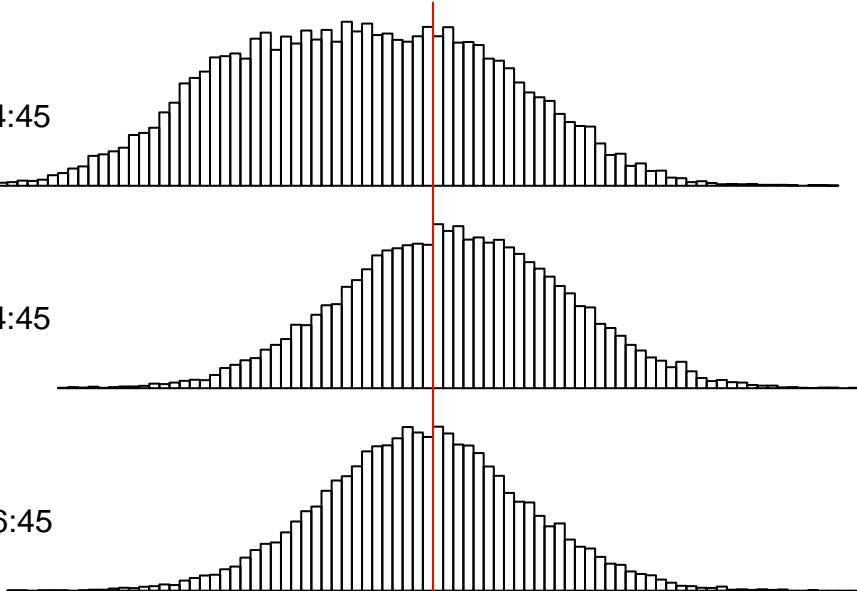
A194:45 – B184:45



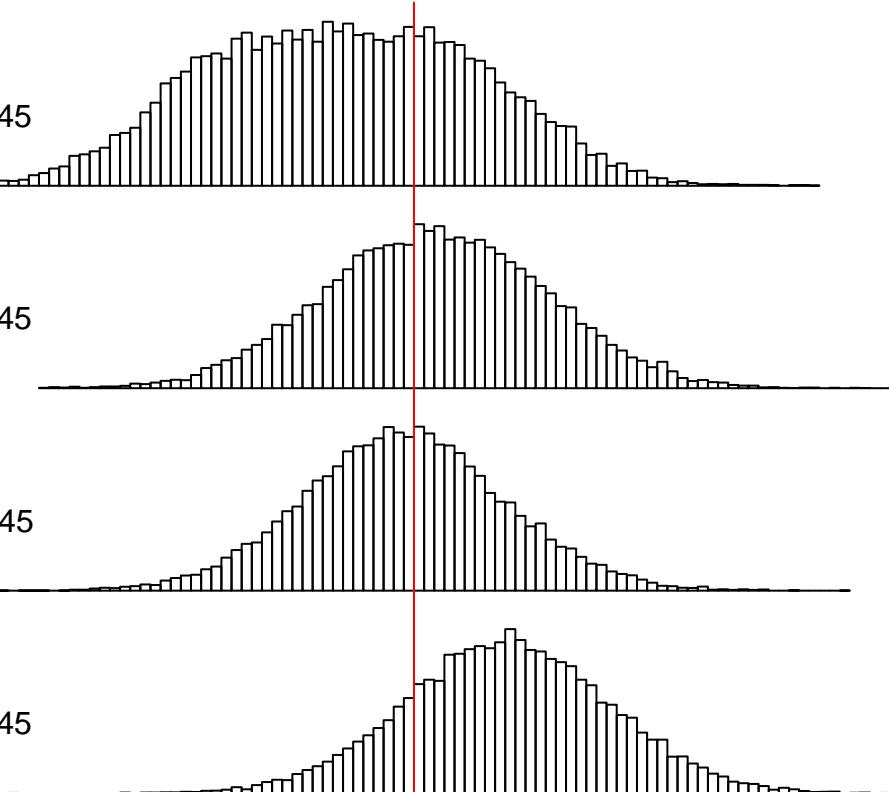
A194:45 – B224:45



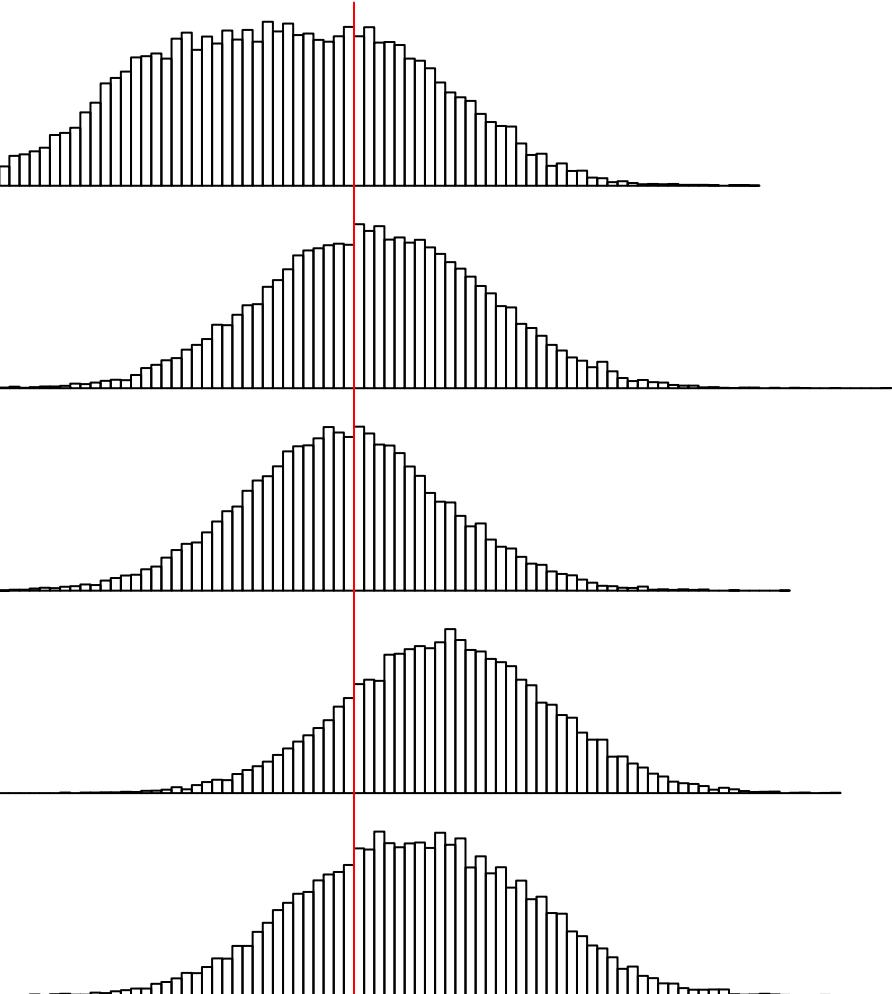
A194:45 – D206:45



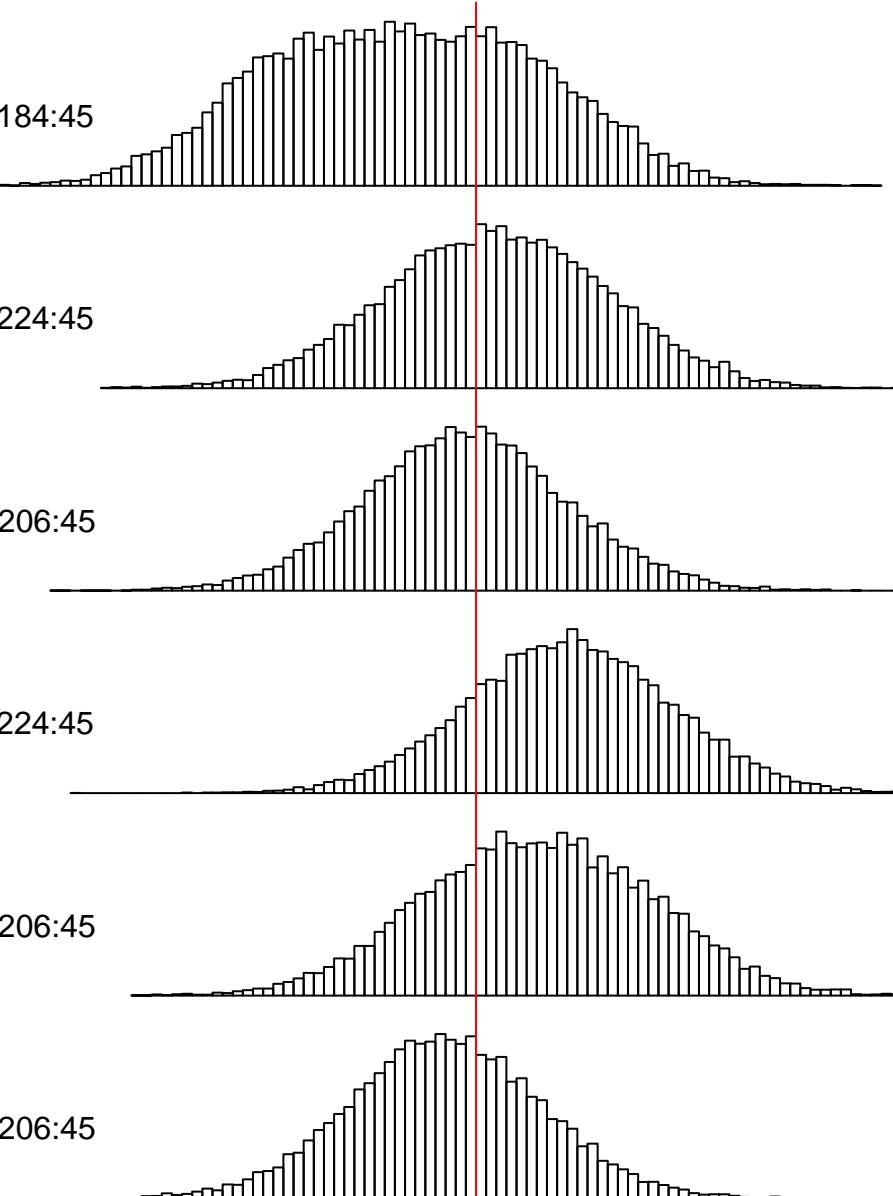
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-3

-2

-1

0

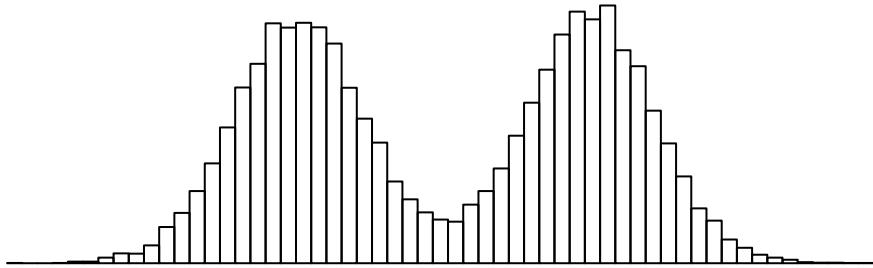
1

2

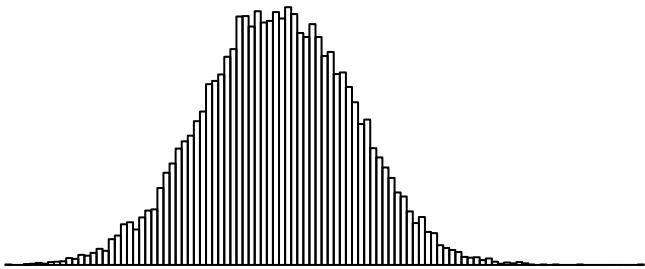
3

delta(Unidentified Metabolite 38)

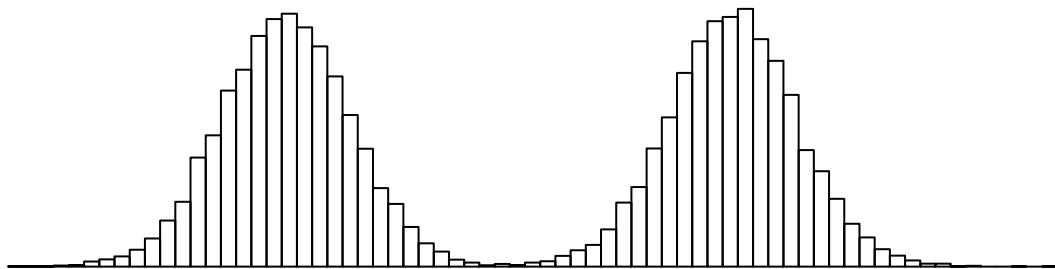
A194:45



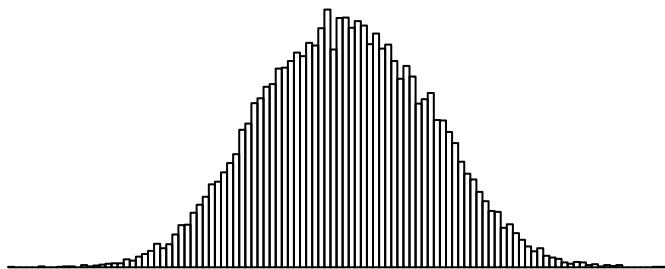
B184:45



B224:45



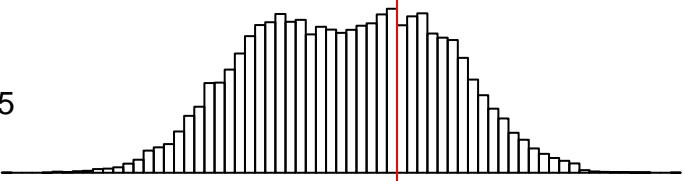
D206:45



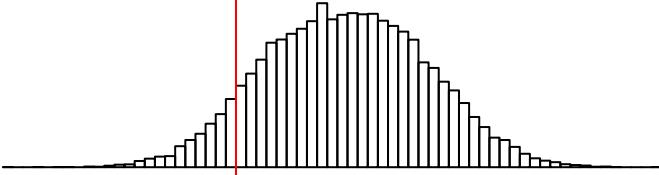
-10 -9 -8 -7 -6

Unidentified Metabolite 39

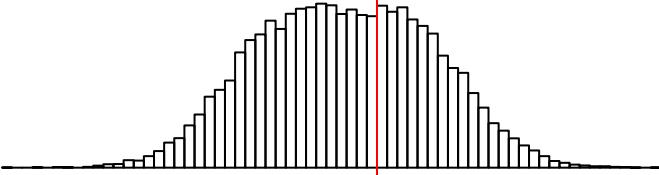
A194:45 – B184:45



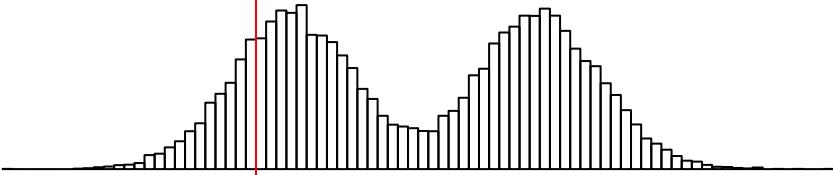
A194:45 – B224:45



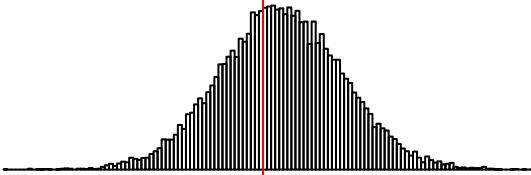
A194:45 – D206:45



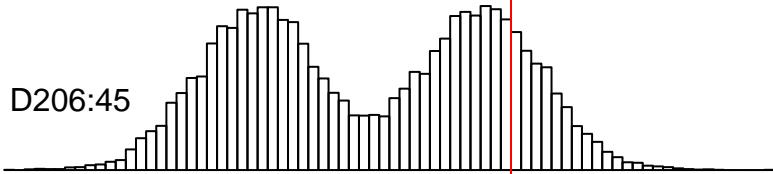
B184:45 – B224:45



B184:45 – D206:45



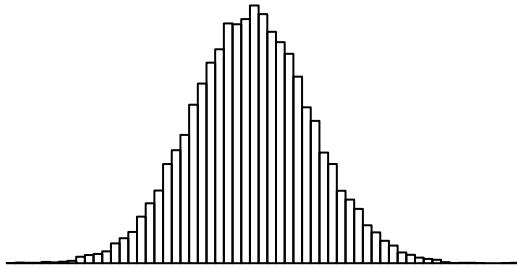
B224:45 – D206:45



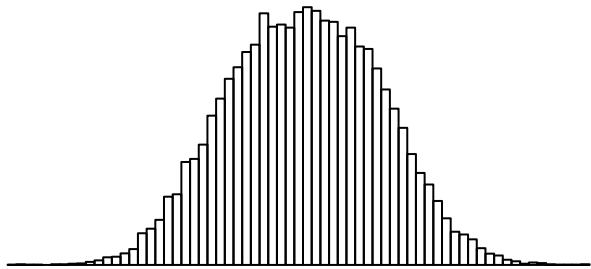
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 39)

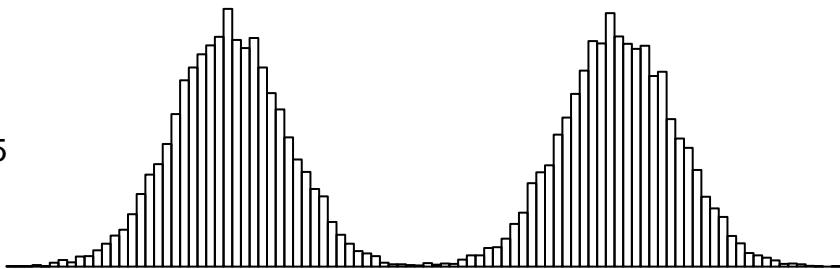
A194:45



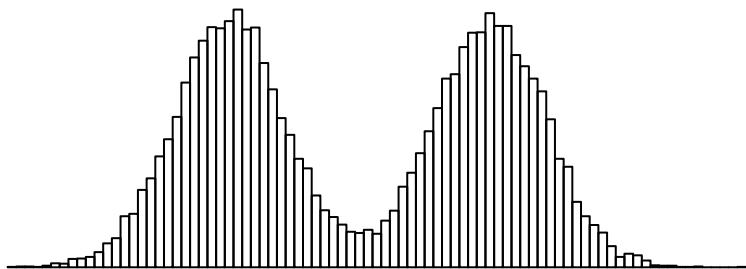
B184:45



B224:45



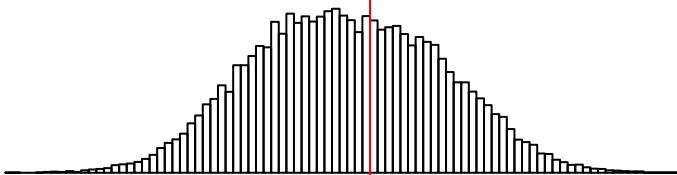
D206:45



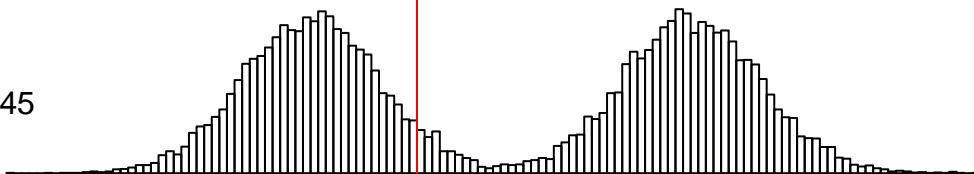
-10 -9 -8 -7 -6 -5 -4 -3

Unidentified Metabolite 42

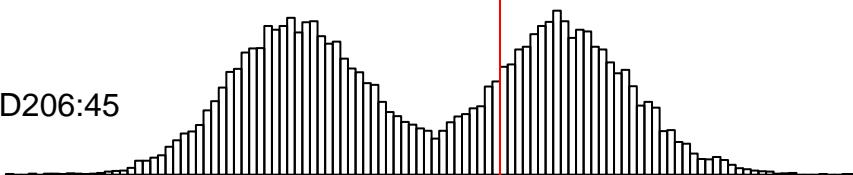
A194:45 – B184:45



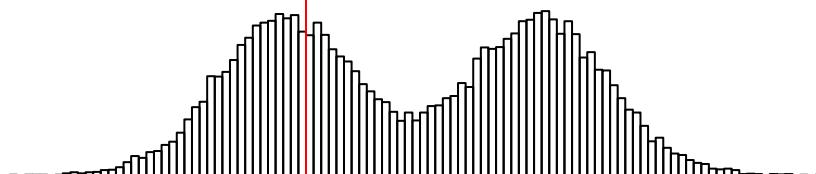
A194:45 – B224:45



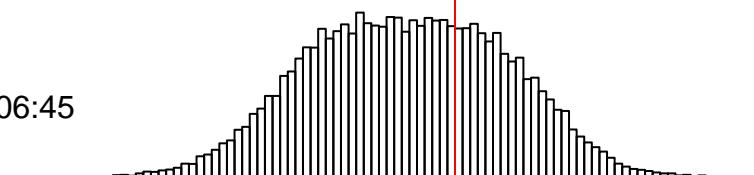
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

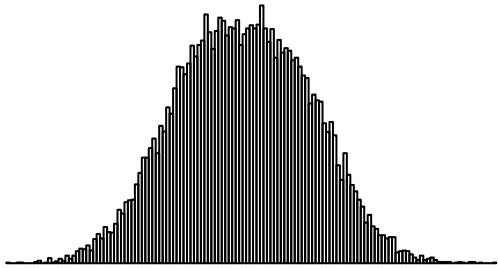
0

2

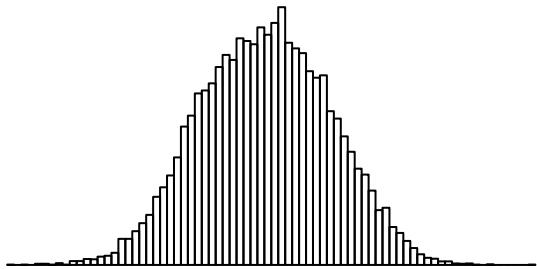
4

delta(Unidentified Metabolite 42)

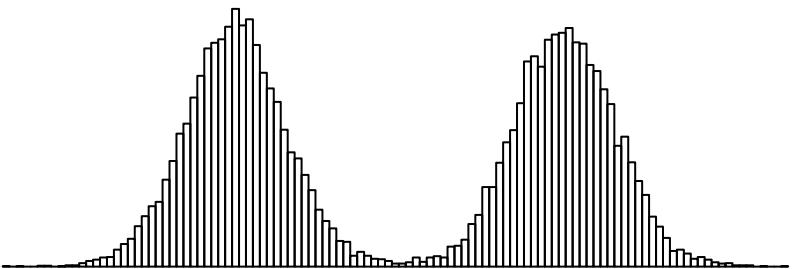
A194:45



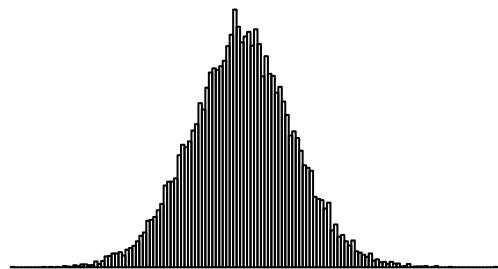
B184:45



B224:45



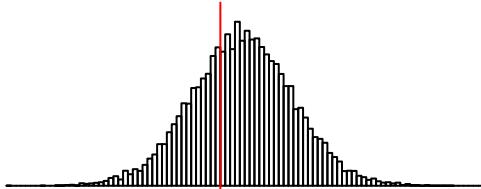
D206:45



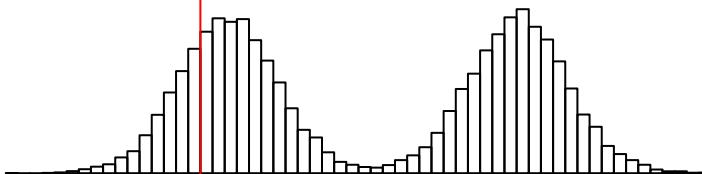
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 43

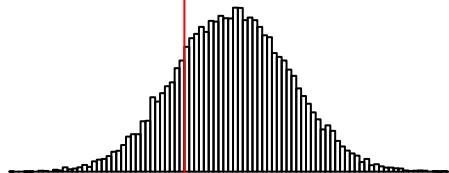
A194:45 – B184:45



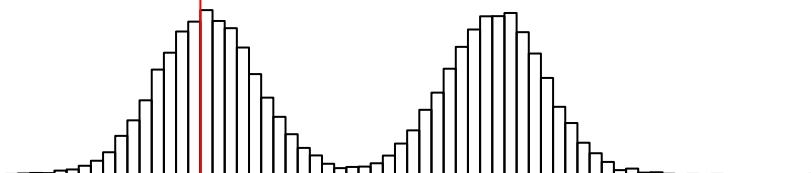
A194:45 – B224:45



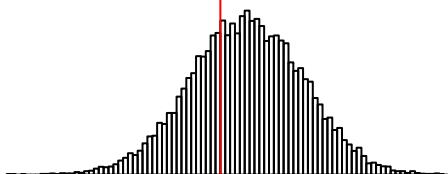
A194:45 – D206:45



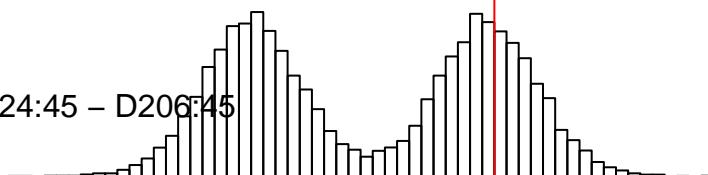
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-2

-1

0

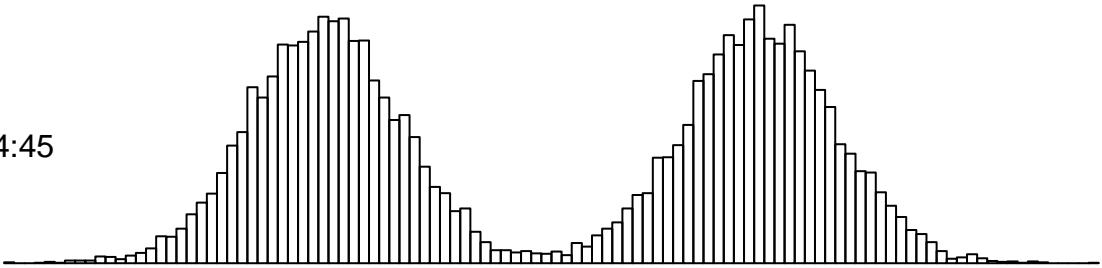
1

2

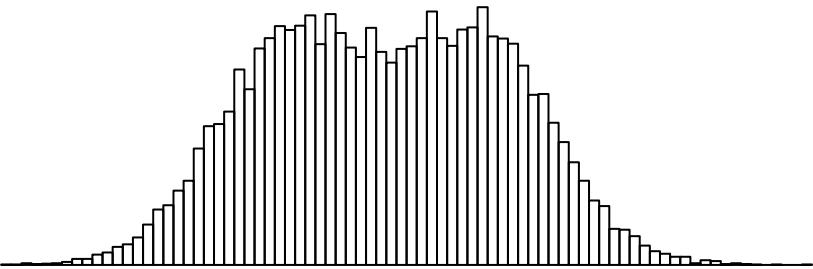
3

delta(Unidentified Metabolite 43)

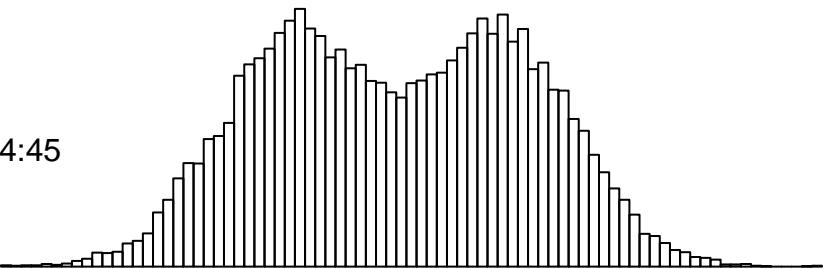
A194:45



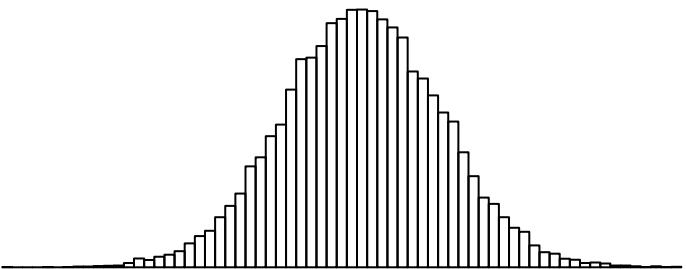
B184:45



B224:45



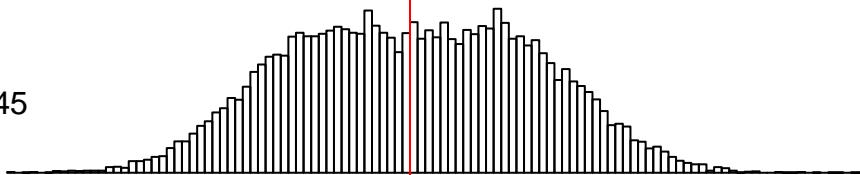
D206:45



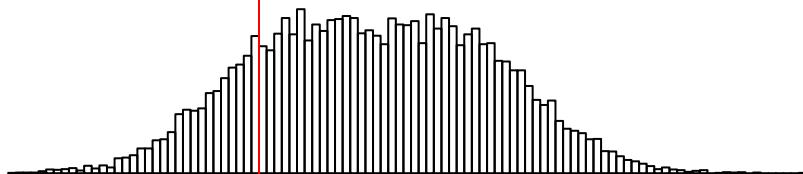
-10 -9 -8 -7 -6 -5 -4

Unidentified Metabolite 45

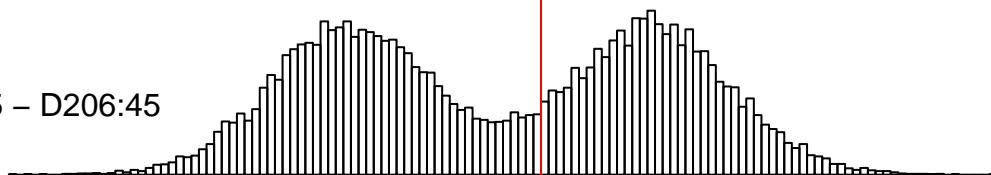
A194:45 – B184:45



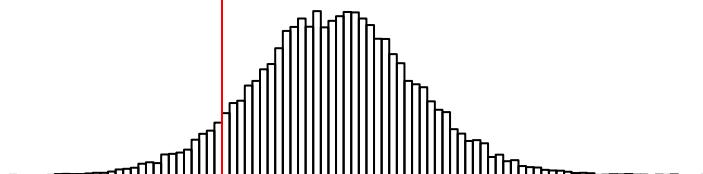
A194:45 – B224:45



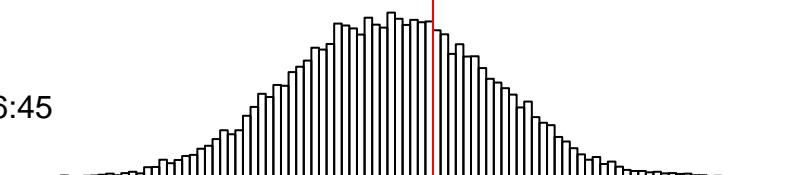
A194:45 – D206:45



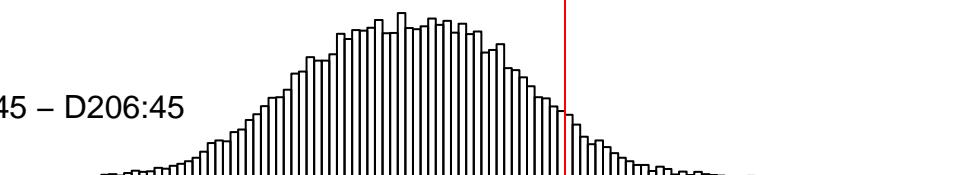
B184:45 – B224:45



B184:45 – D206:45



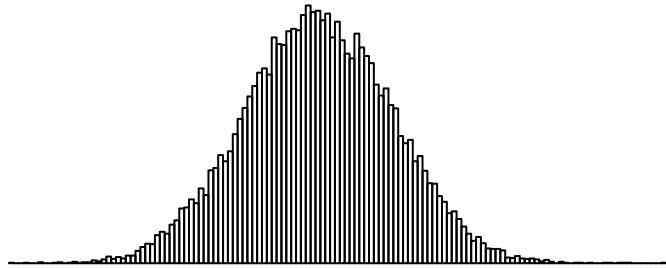
B224:45 – D206:45



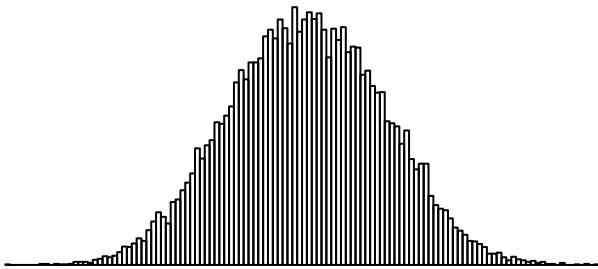
-4 -2 0 2 4

delta(Unidentified Metabolite 45)

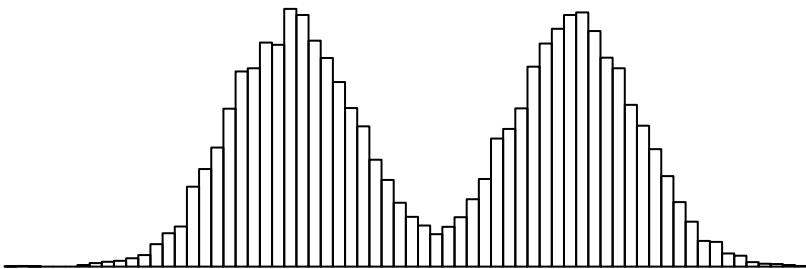
A194:45



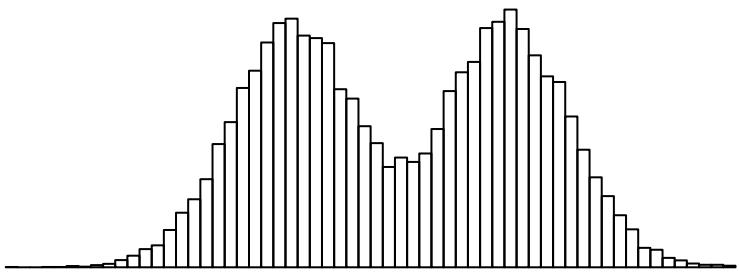
B184:45



B224:45



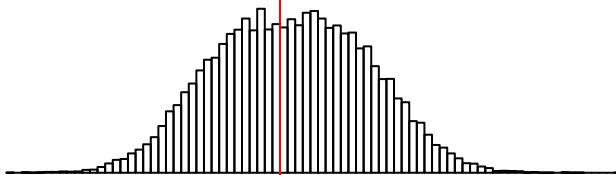
D206:45



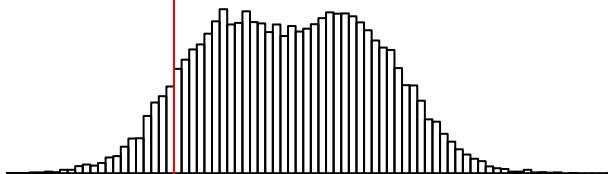
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 47

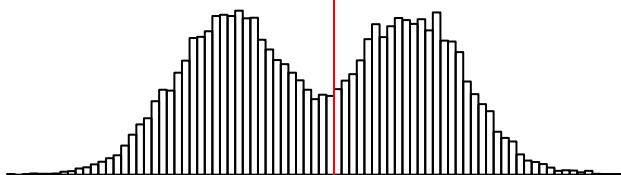
A194:45 – B184:45



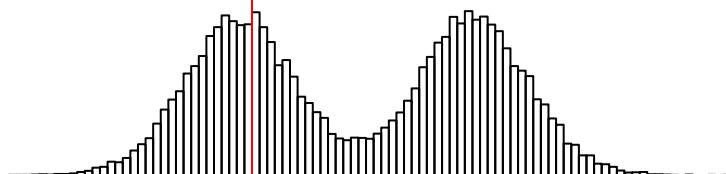
A194:45 – B224:45



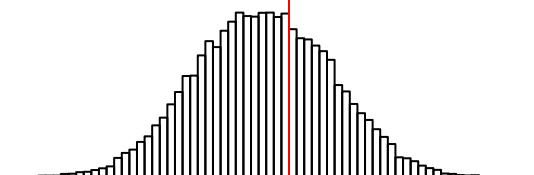
A194:45 – D206:45



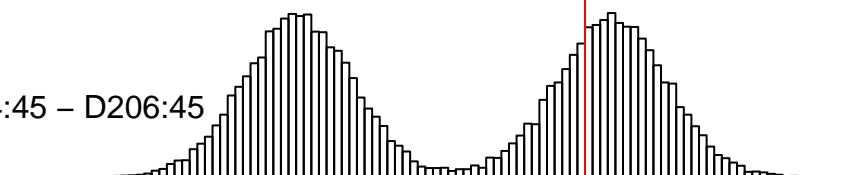
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

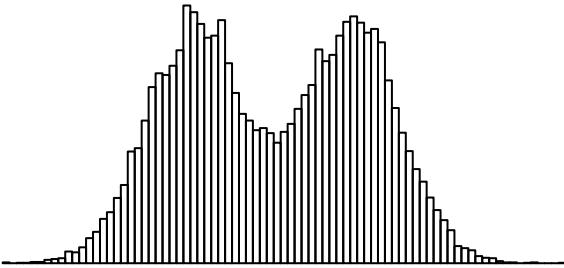
0

2

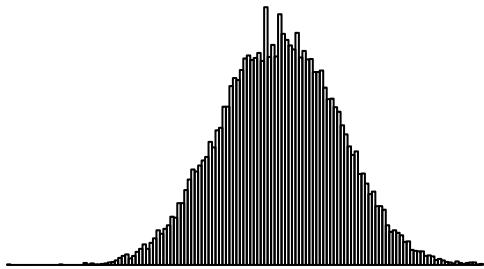
4

delta(Unidentified Metabolite 47)

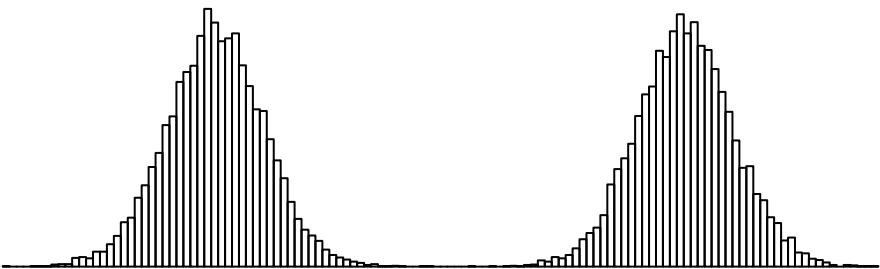
A194:45



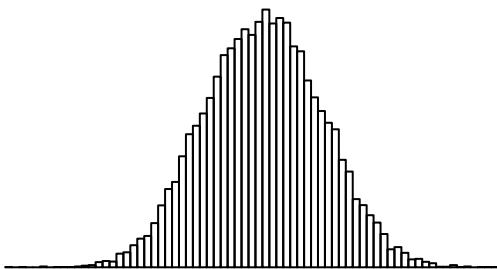
B184:45



B224:45



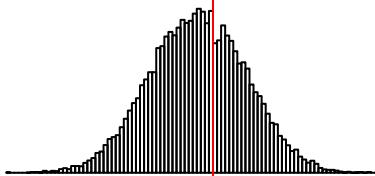
D206:45



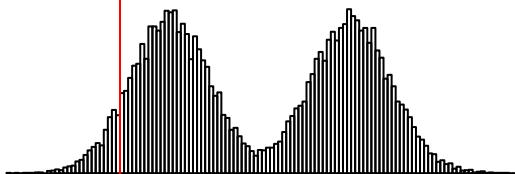
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 48

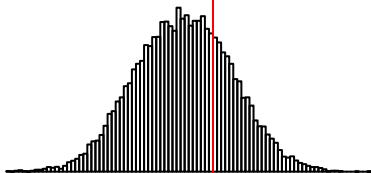
A194:45 – B184:45



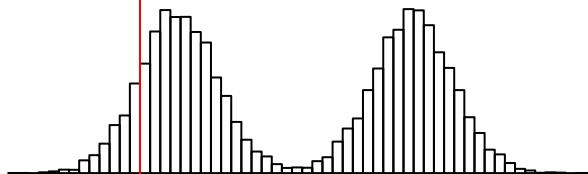
A194:45 – B224:45



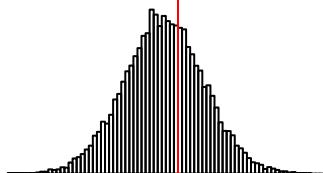
A194:45 – D206:45



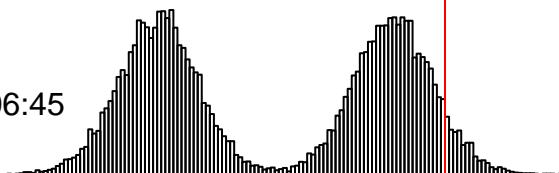
B184:45 – B224:45



B184:45 – D206:45



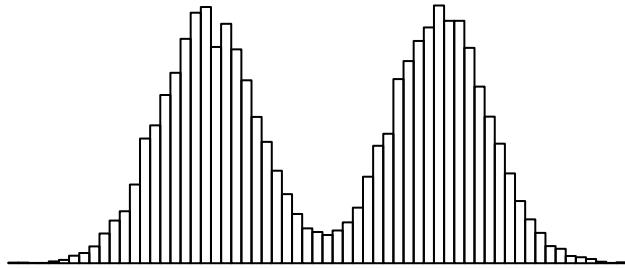
B224:45 – D206:45



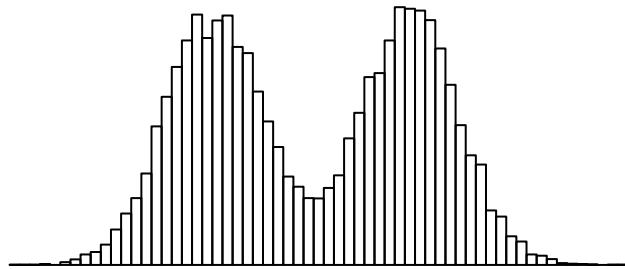
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 48)

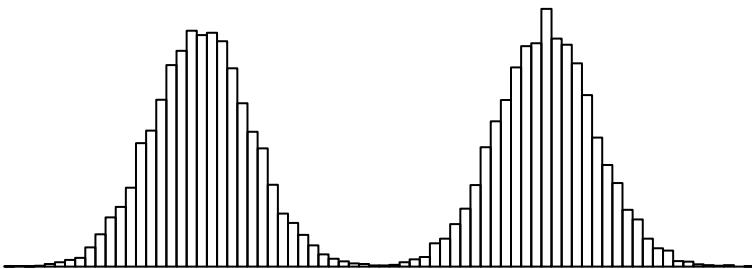
A194:45



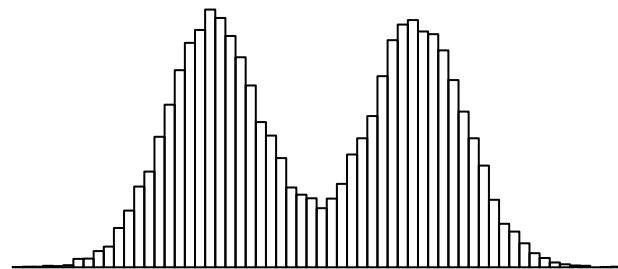
B184:45



B224:45



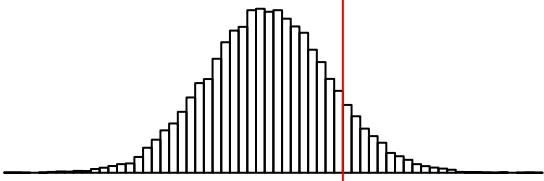
D206:45



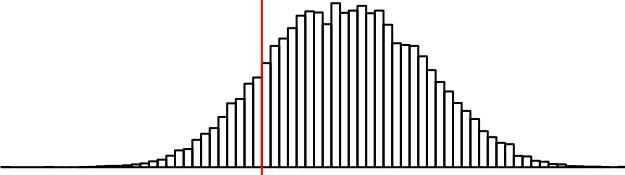
-11 -10 -9 -8 -7 -6 -5

Unidentified Metabolite 49

A194:45 – B184:45



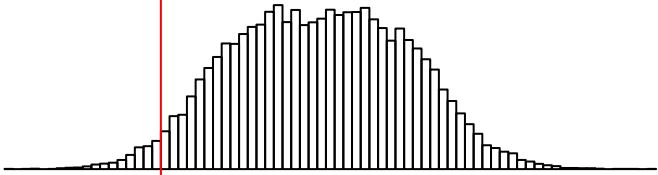
A194:45 – B224:45



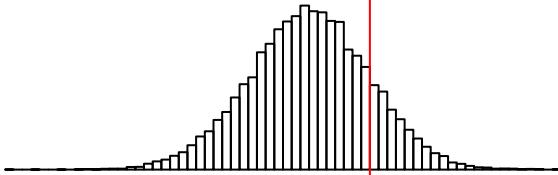
A194:45 – D206:45



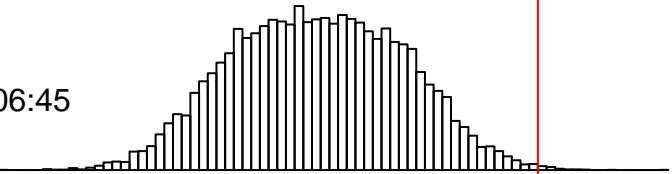
B184:45 – B224:45



B184:45 – D206:45



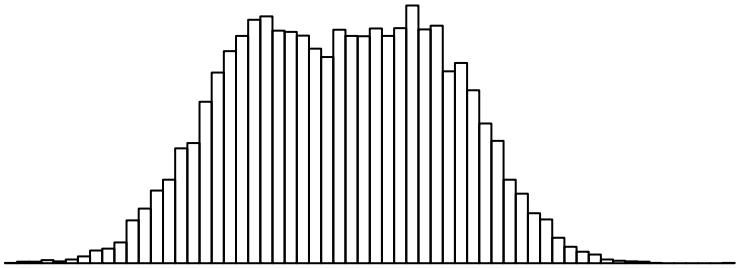
B224:45 – D206:45



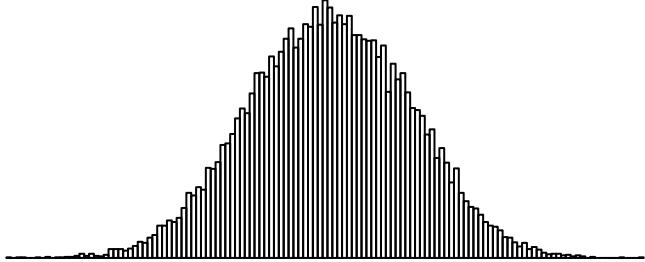
-4 -3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 49)

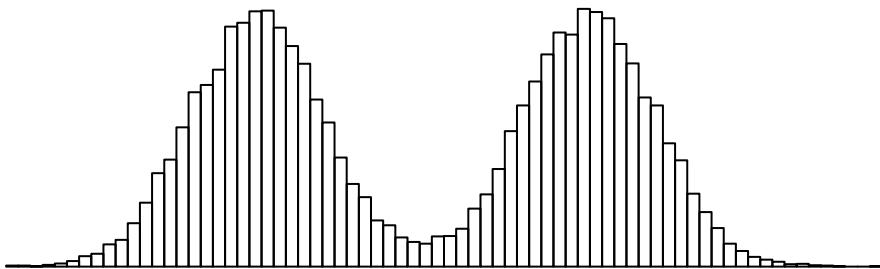
A194:45



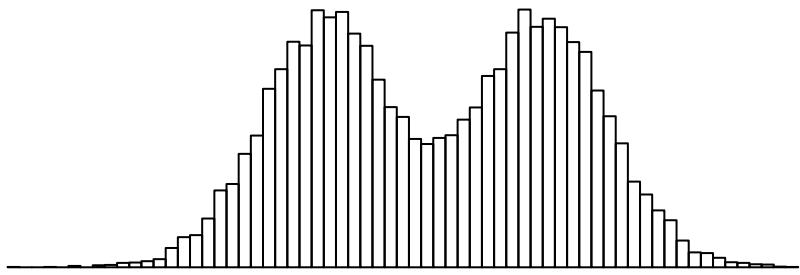
B184:45



B224:45



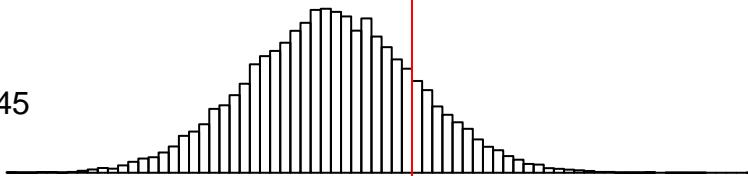
D206:45



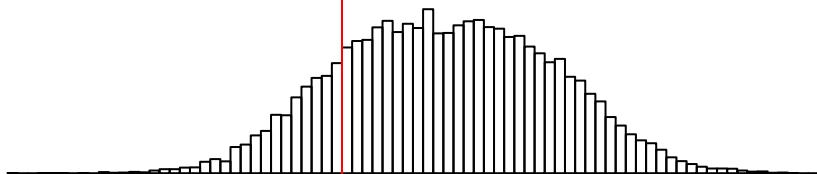
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 50

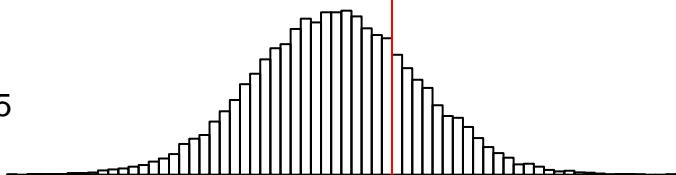
A194:45 – B184:45



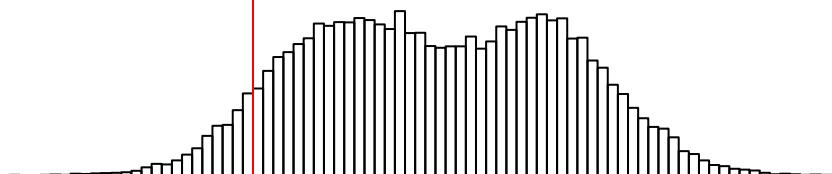
A194:45 – B224:45



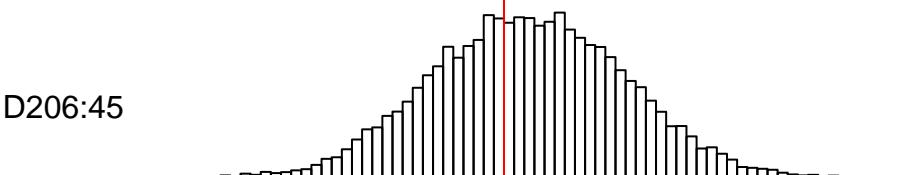
A194:45 – D206:45



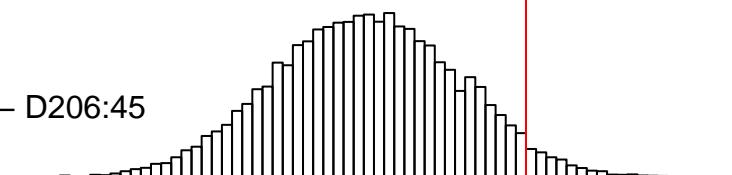
B184:45 – B224:45



B184:45 – D206:45



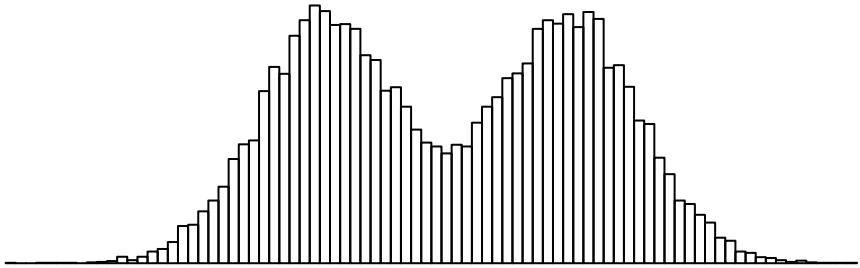
B224:45 – D206:45



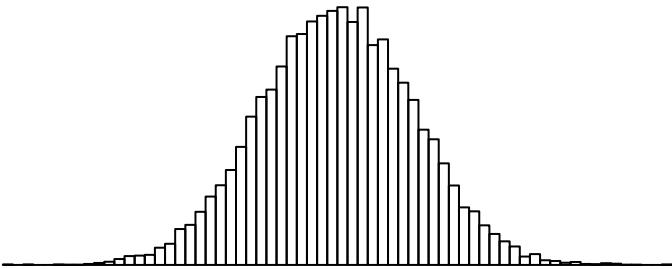
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 50)

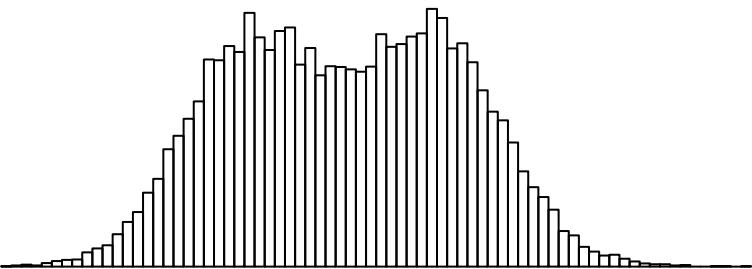
A194:45



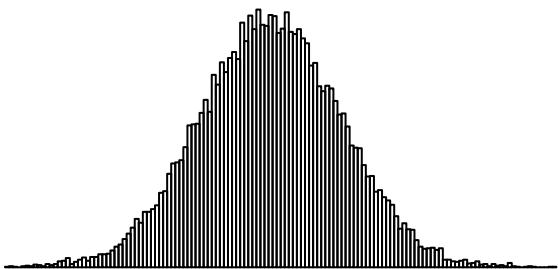
B184:45



B224:45



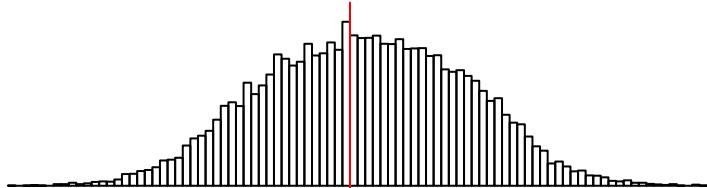
D206:45



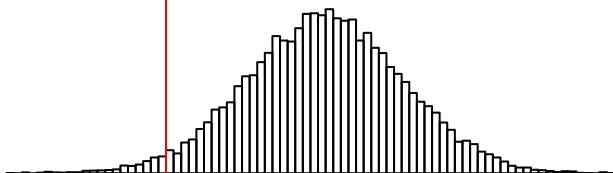
-10 -9 -8 -7 -6 -5 -4

Unidentified Metabolite 51

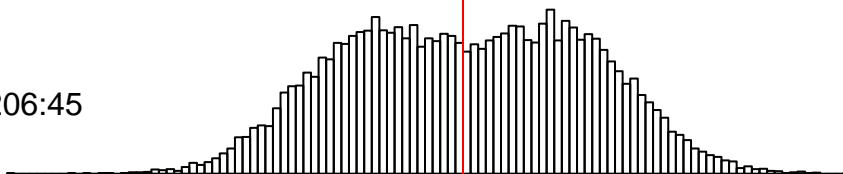
A194:45 – B184:45



A194:45 – B224:45



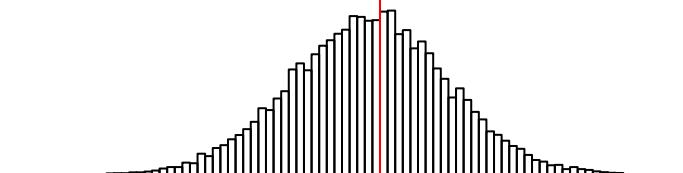
A194:45 – D206:45



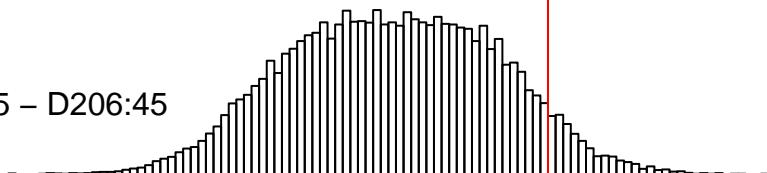
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

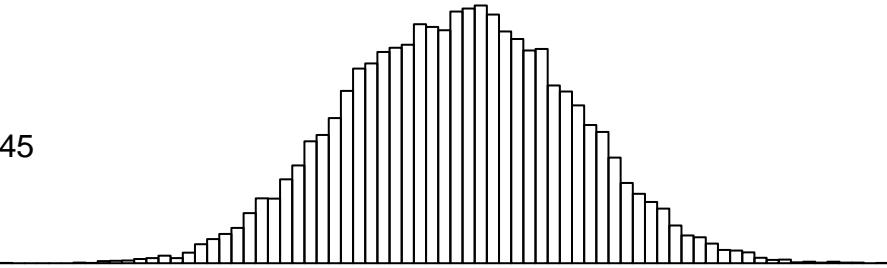
0

2

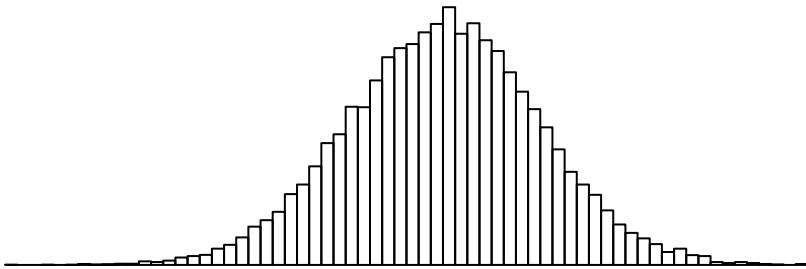
4

delta(Unidentified Metabolite 51)

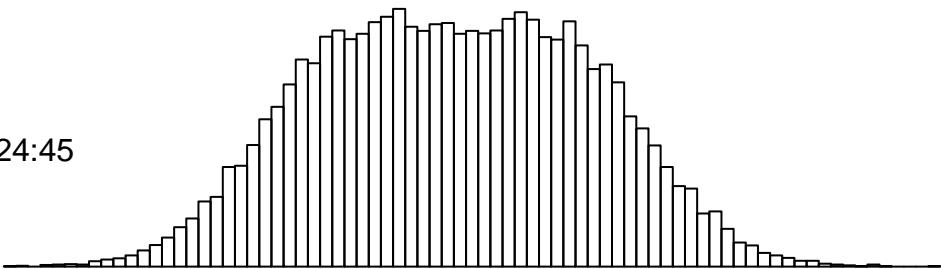
A194:45



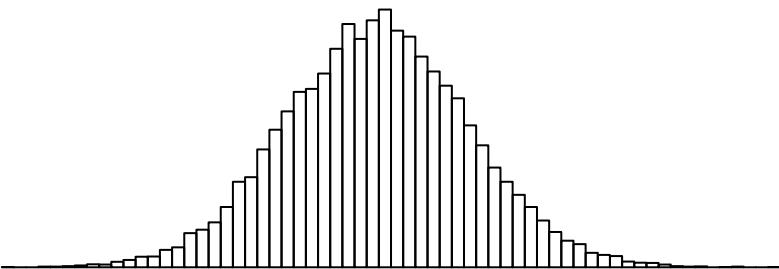
B184:45



B224:45

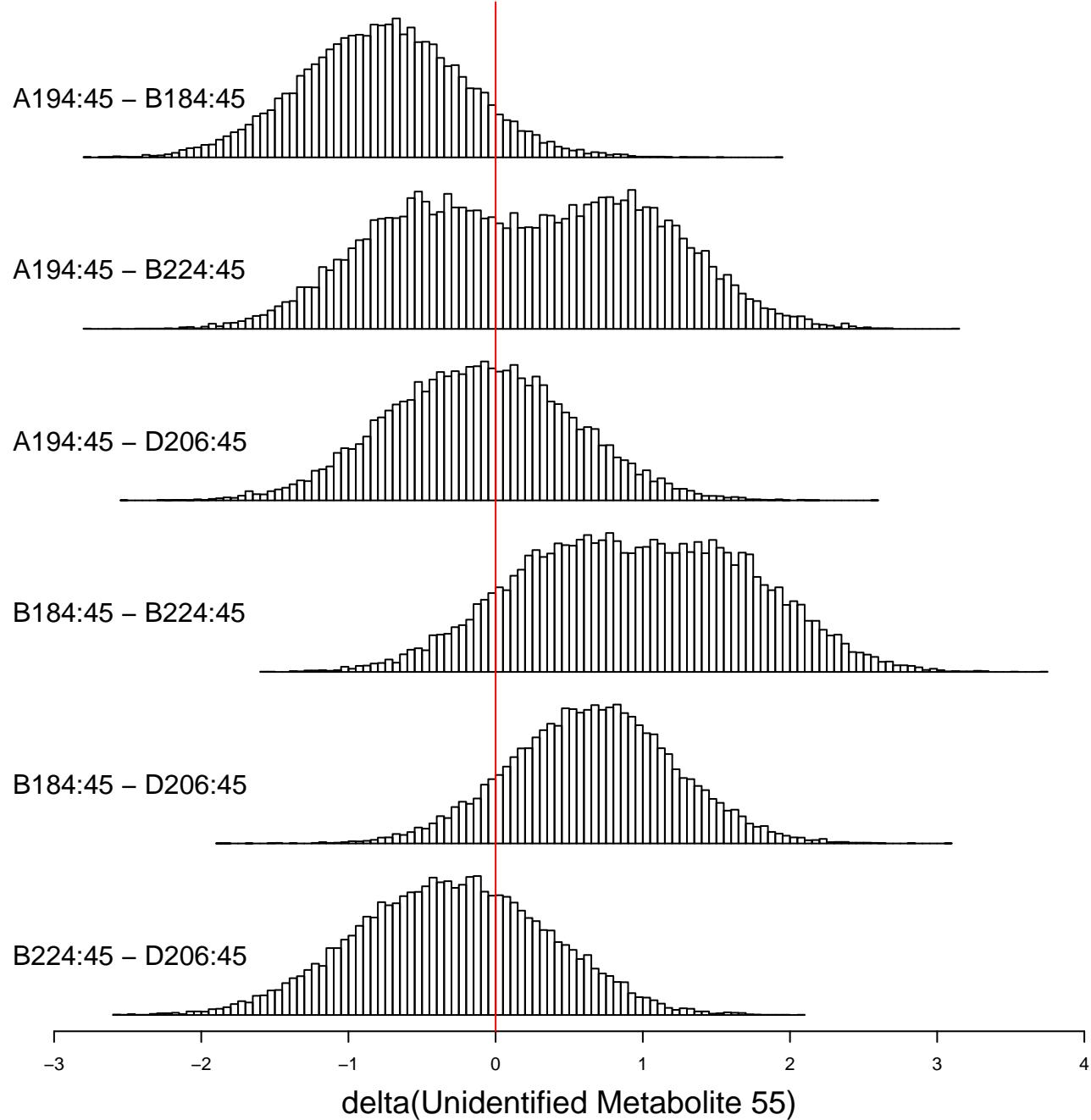


D206:45

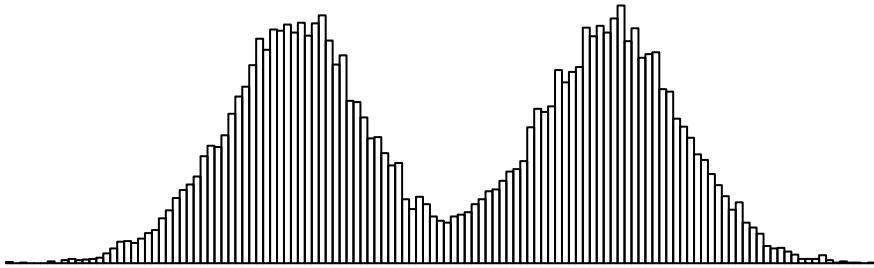


-6 -5 -4 -3 -2 -1

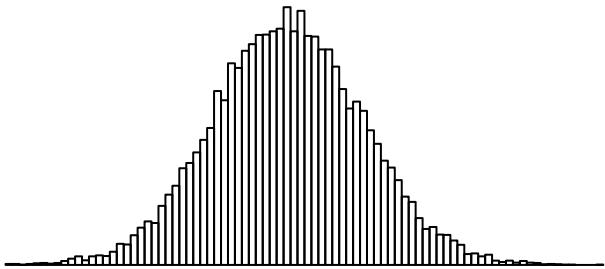
Unidentified Metabolite 55



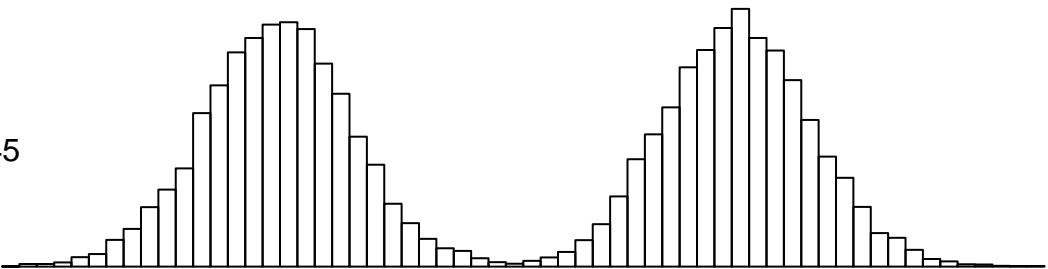
A194:45



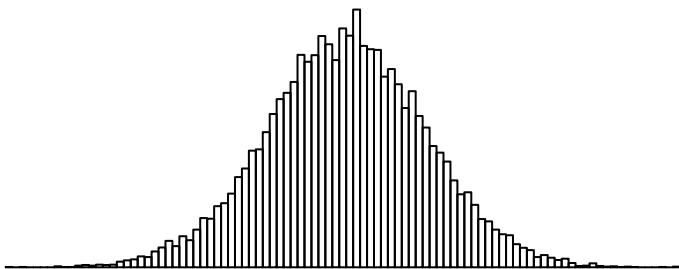
B184:45



B224:45



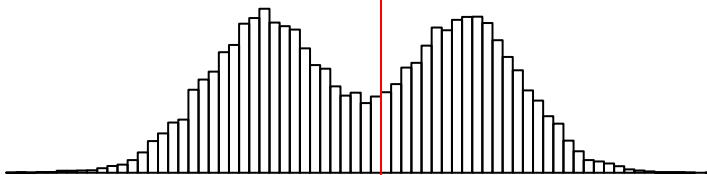
D206:45



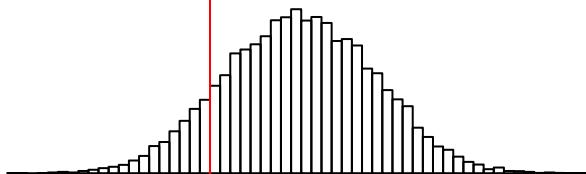
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 56

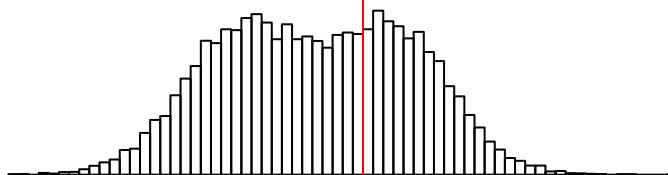
A194:45 – B184:45



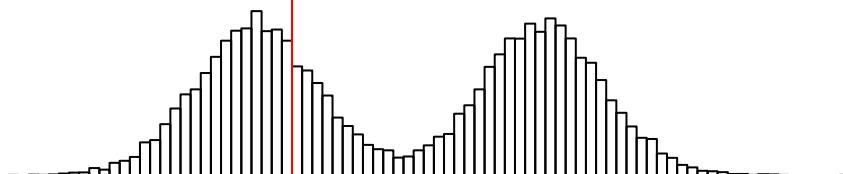
A194:45 – B224:45



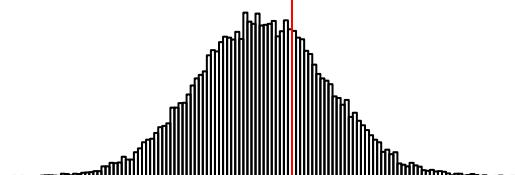
A194:45 – D206:45



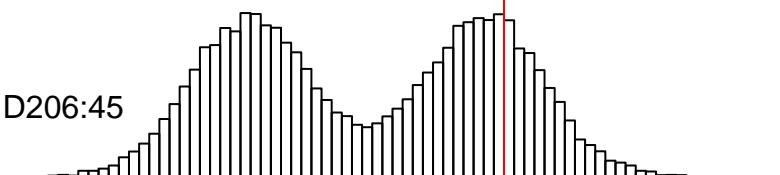
B184:45 – B224:45



B184:45 – D206:45



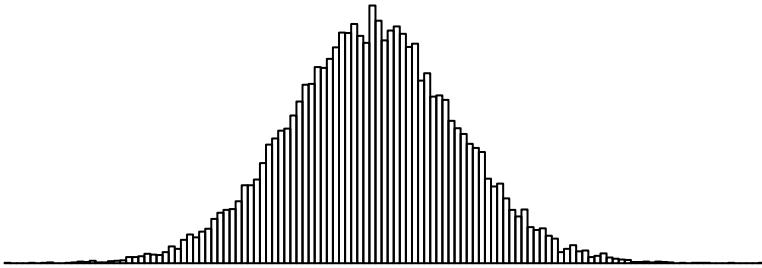
B224:45 – D206:45



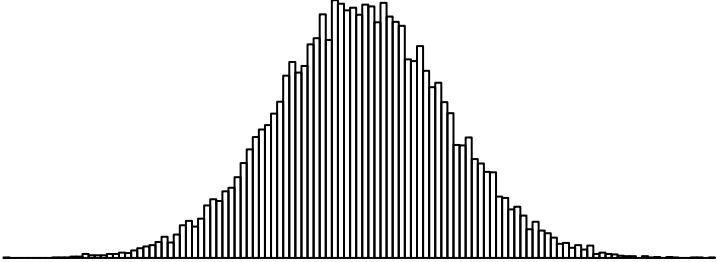
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 56)

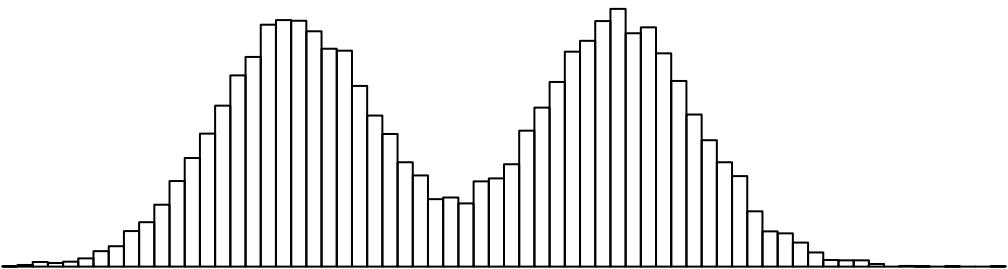
A194:45



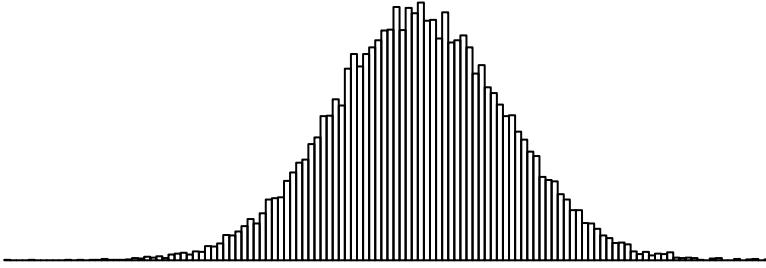
B184:45



B224:45

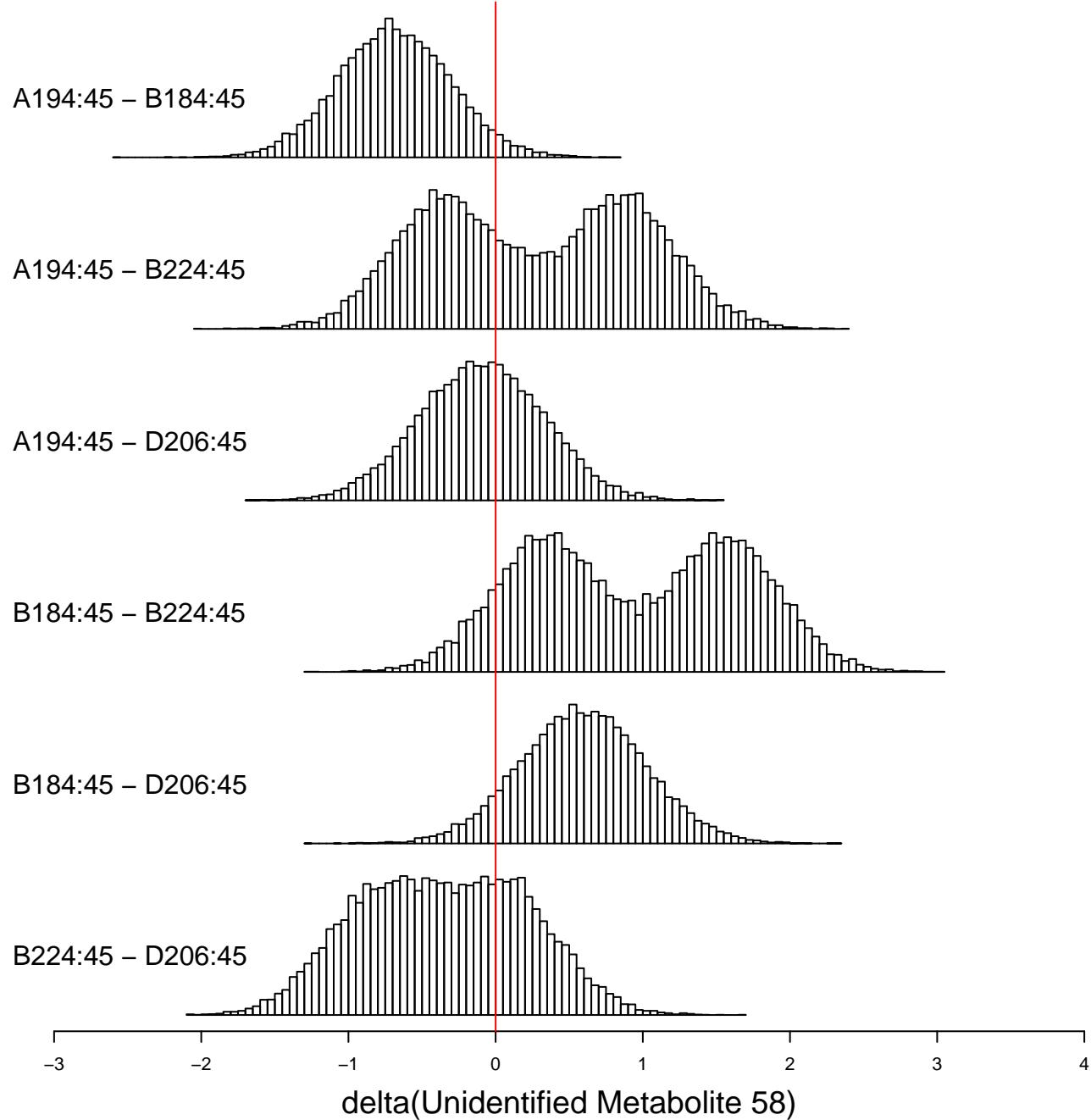


D206:45

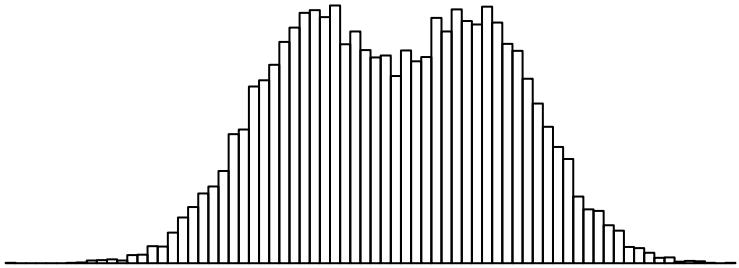


-9 -8 -7 -6 -5

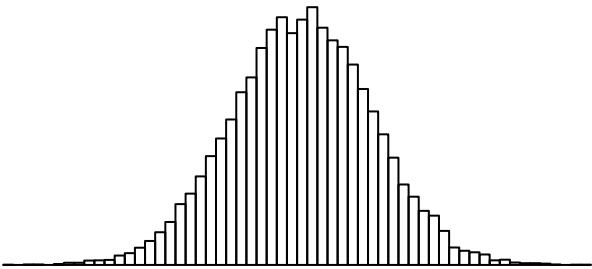
Unidentified Metabolite 58



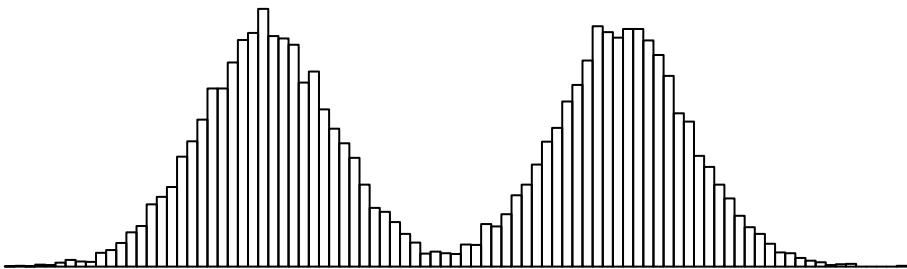
A194:45



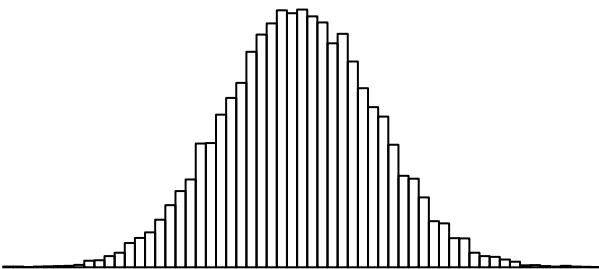
B184:45



B224:45



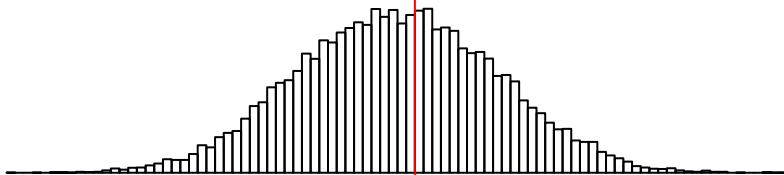
D206:45



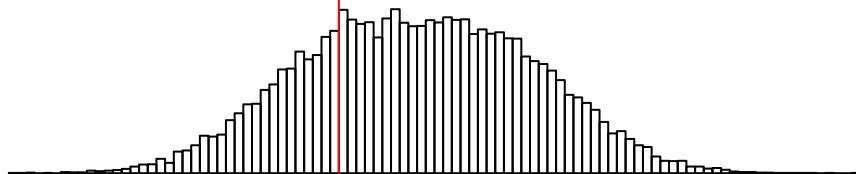
-9 -8 -7 -6 -5 -4 -3

Unidentified Metabolite 59

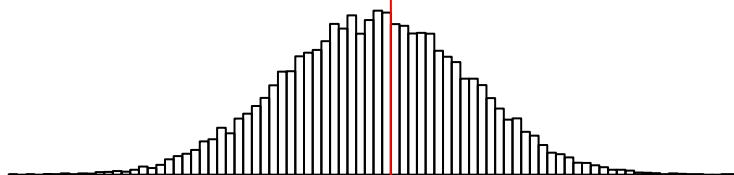
A194:45 – B184:45



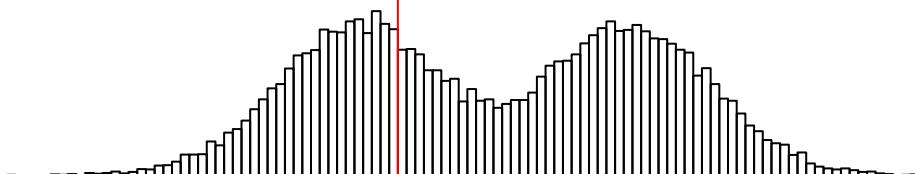
A194:45 – B224:45



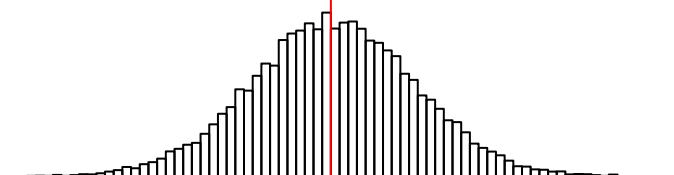
A194:45 – D206:45



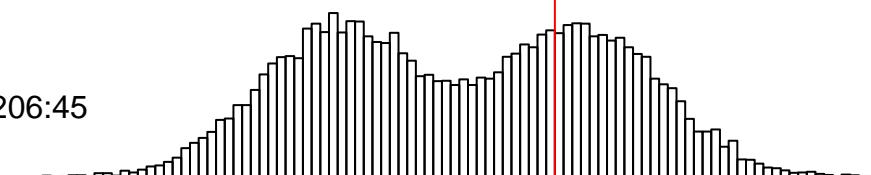
B184:45 – B224:45



B184:45 – D206:45



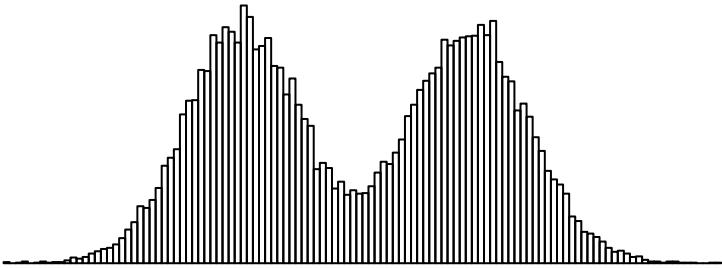
B224:45 – D206:45



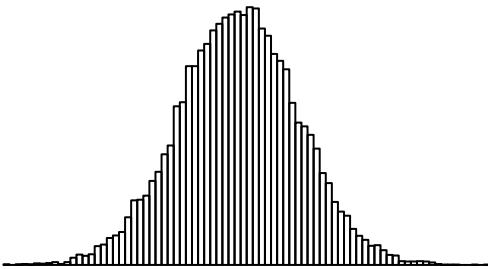
-4 -3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 59)

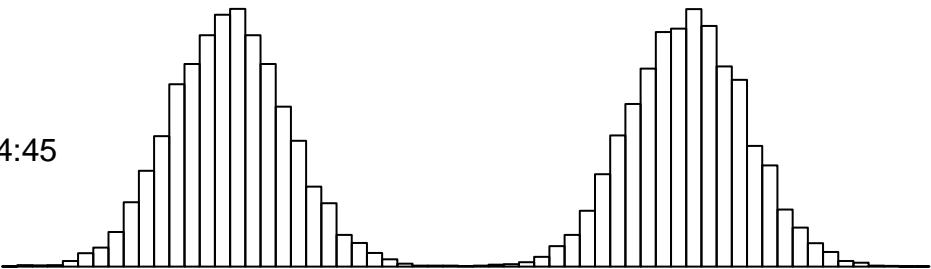
A194:45



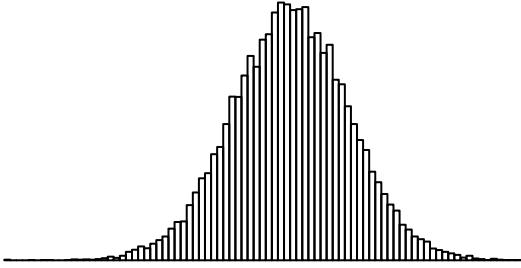
B184:45



B224:45



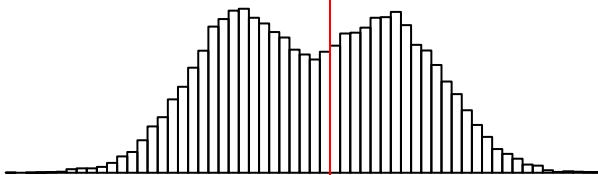
D206:45



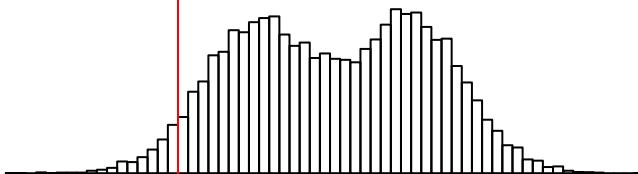
-10 -9 -8 -7 -6

Unidentified Metabolite 60

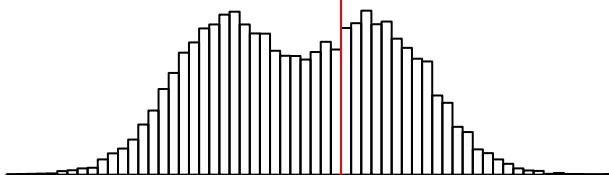
A194:45 – B184:45



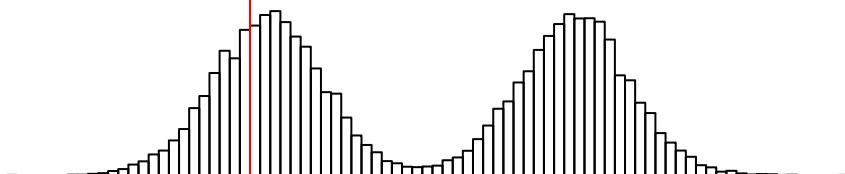
A194:45 – B224:45



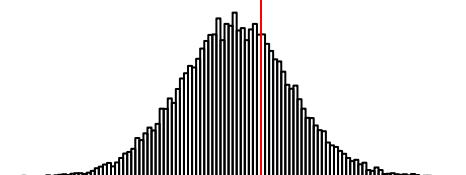
A194:45 – D206:45



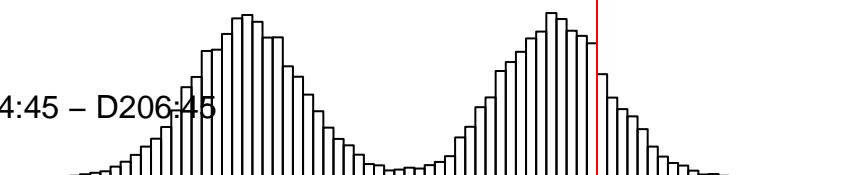
B184:45 – B224:45



B184:45 – D206:45



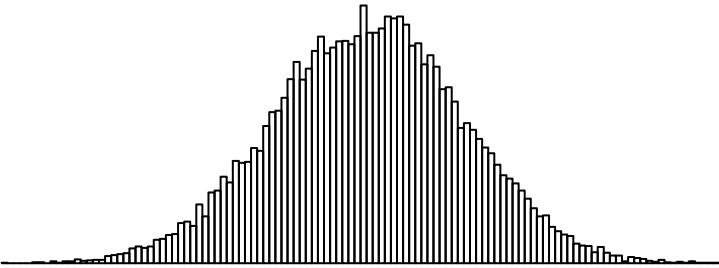
B224:45 – D206:45



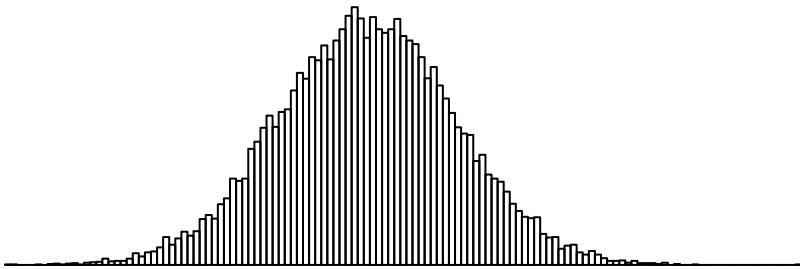
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 60)

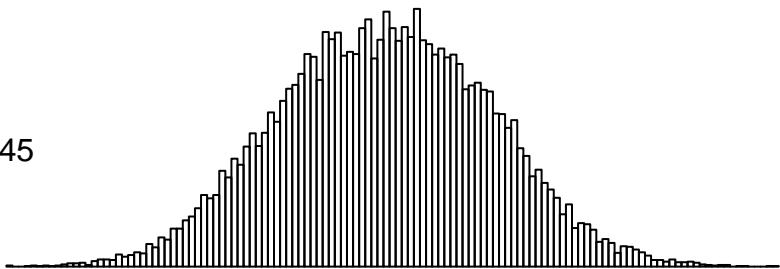
A194:45



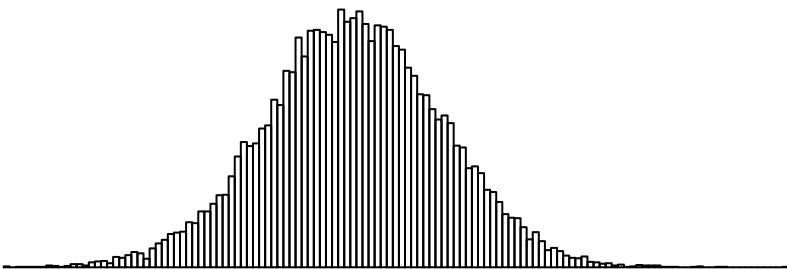
B184:45



B224:45



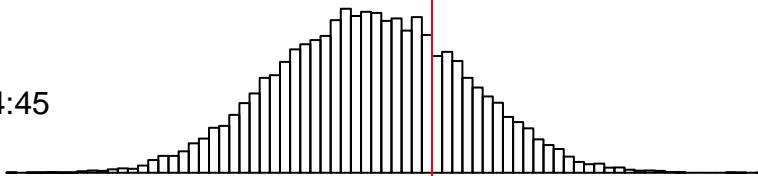
D206:45



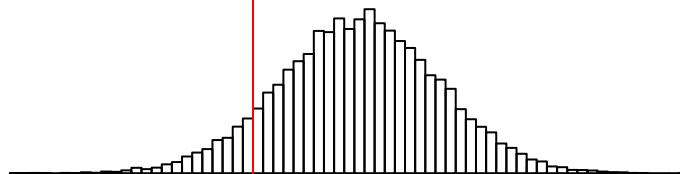
-9 -8 -7 -6 -5

Unidentified Metabolite 61

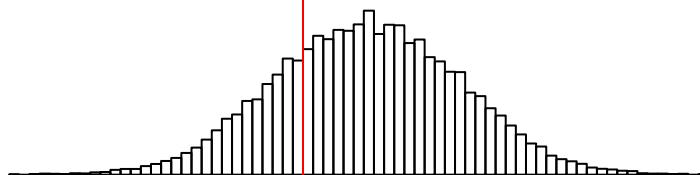
A194:45 – B184:45



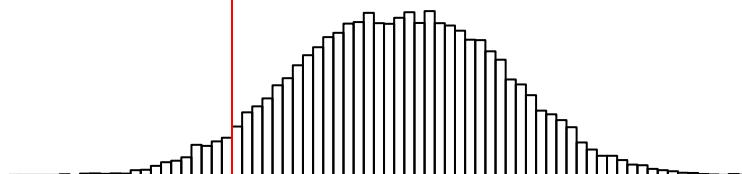
A194:45 – B224:45



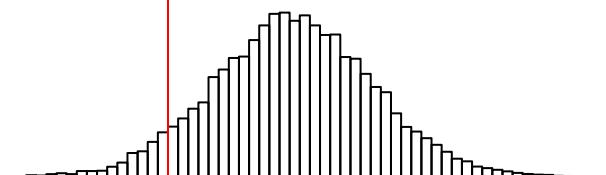
A194:45 – D206:45



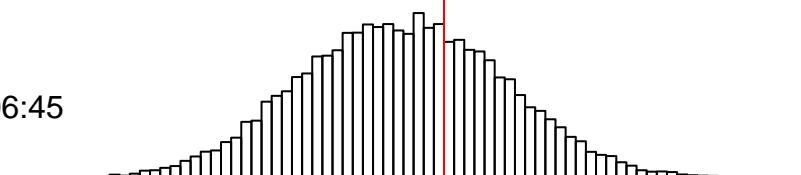
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-3

-2

-1

0

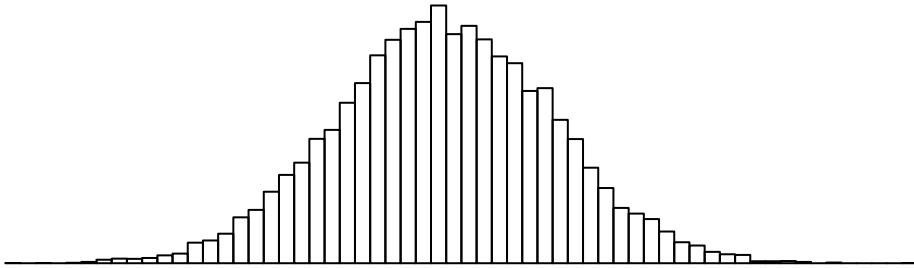
1

2

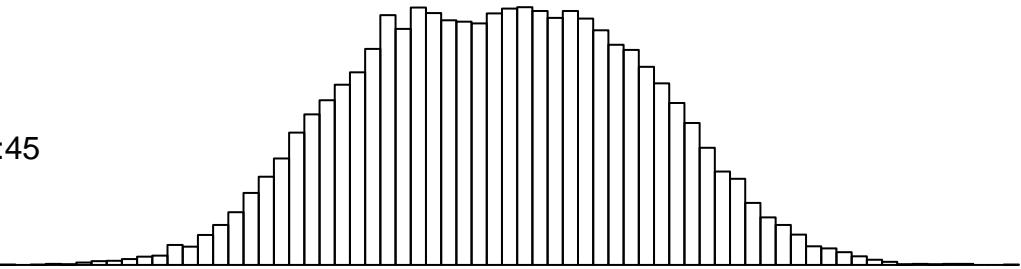
3

delta(Unidentified Metabolite 61)

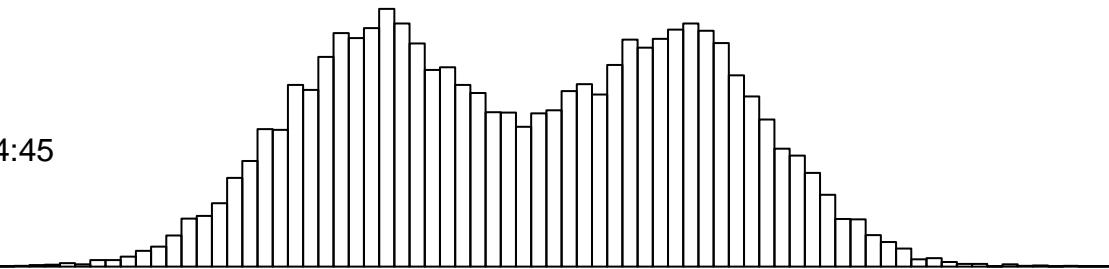
A194:45



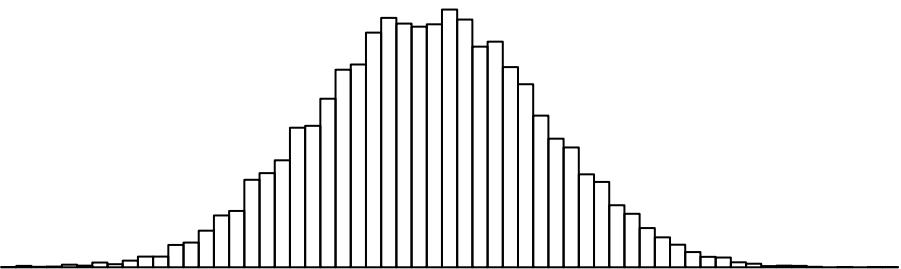
B184:45



B224:45



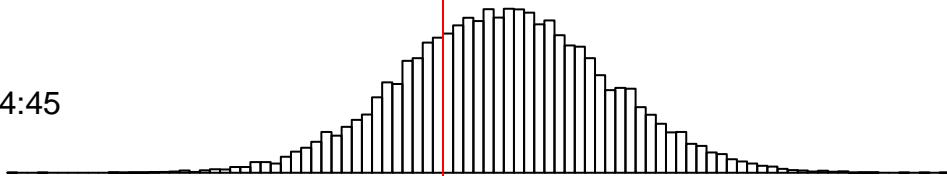
D206:45



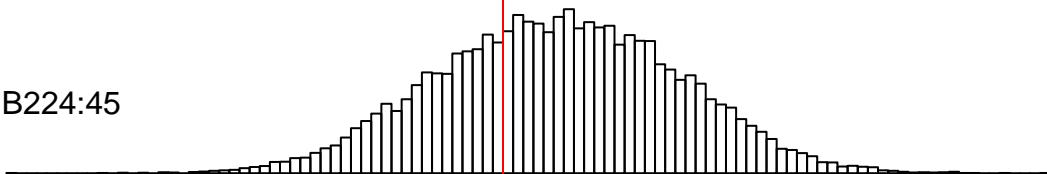
-10 -9 -8 -7 -6

Unidentified Metabolite 62

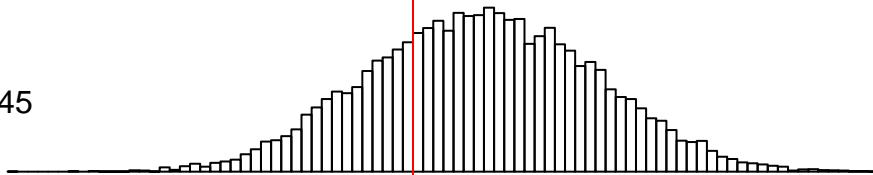
A194:45 – B184:45



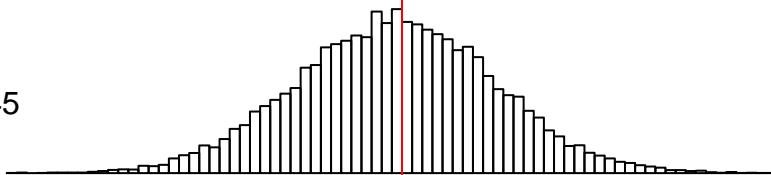
A194:45 – B224:45



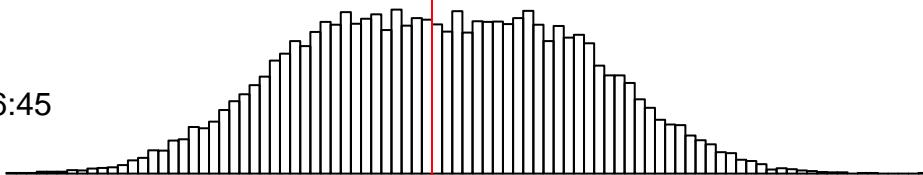
A194:45 – D206:45



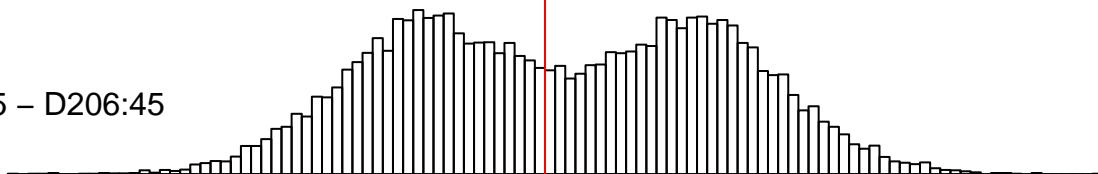
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-3

-2

-1

0

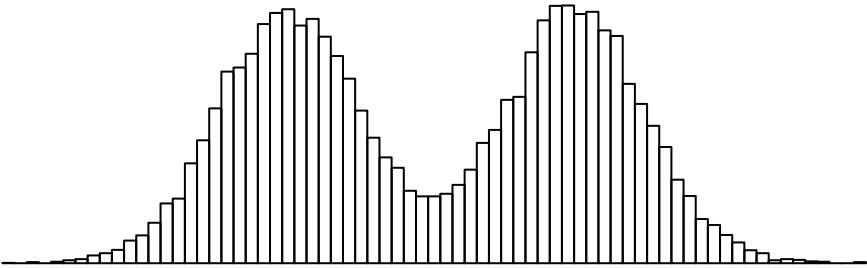
1

2

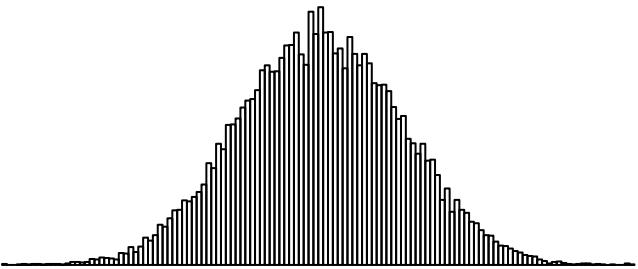
3

delta(Unidentified Metabolite 62)

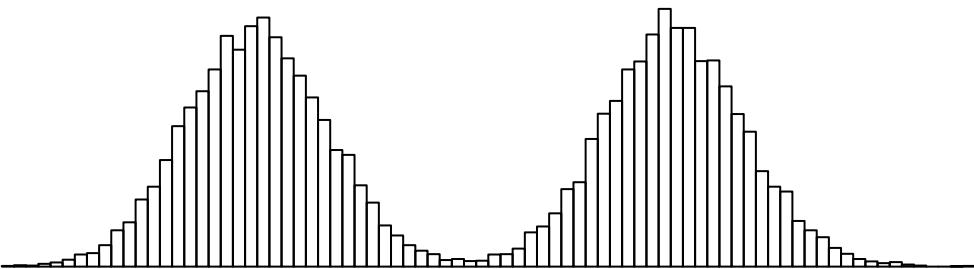
A194:45



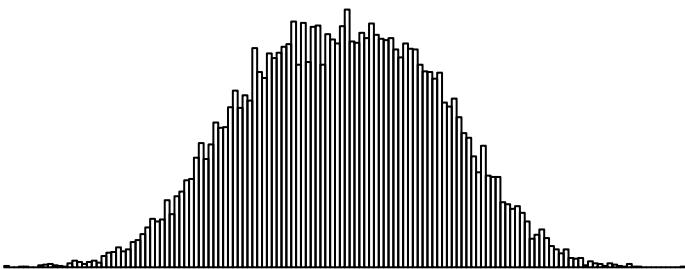
B184:45



B224:45



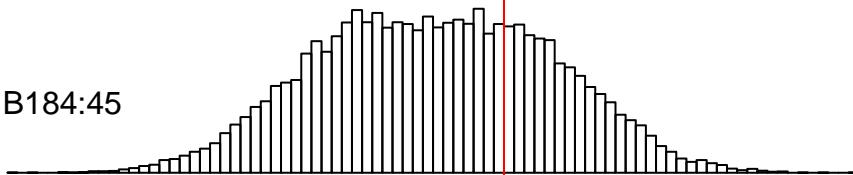
D206:45



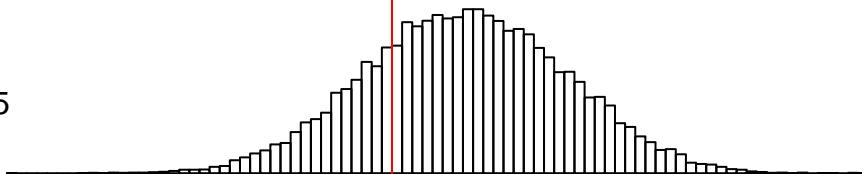
-9 -8 -7 -6 -5 -4

Unidentified Metabolite 63

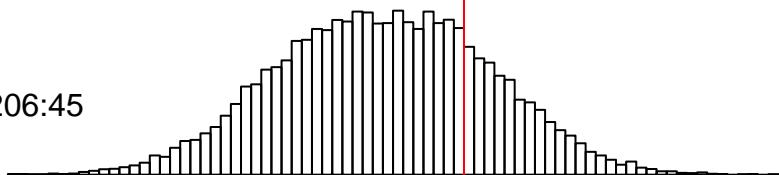
A194:45 – B184:45



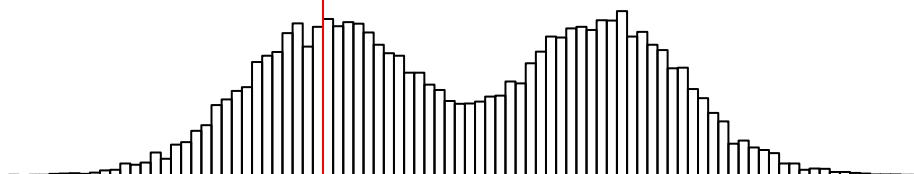
A194:45 – B224:45



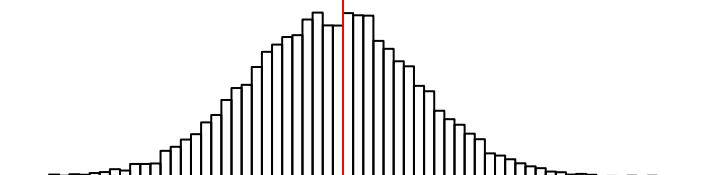
A194:45 – D206:45



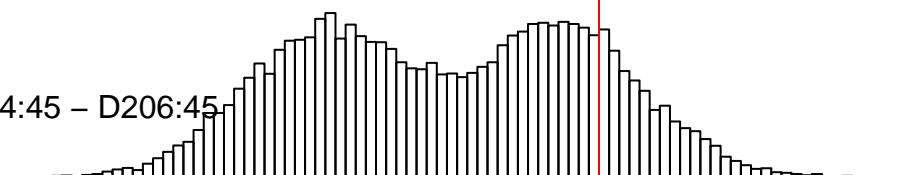
B184:45 – B224:45



B184:45 – D206:45



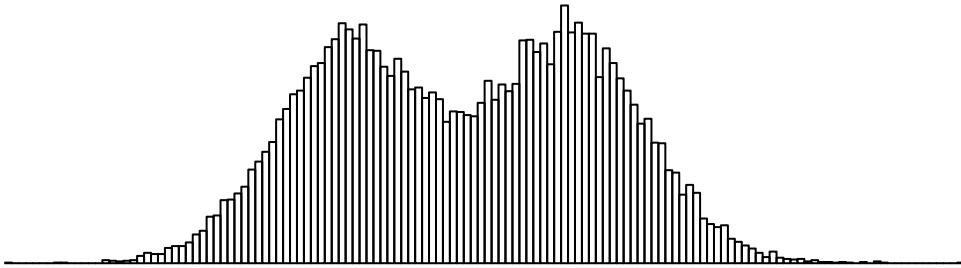
B224:45 – D206:45



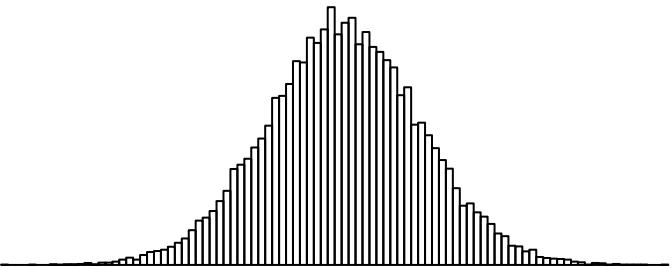
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 63)

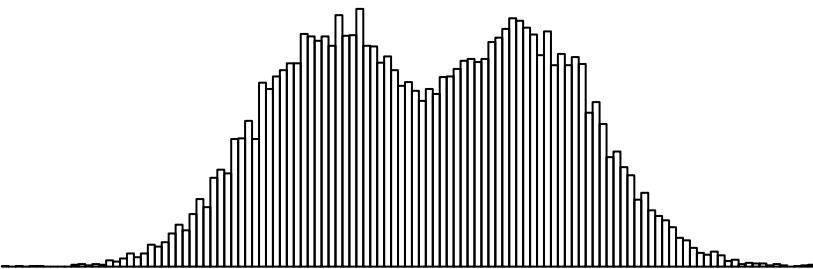
A194:45



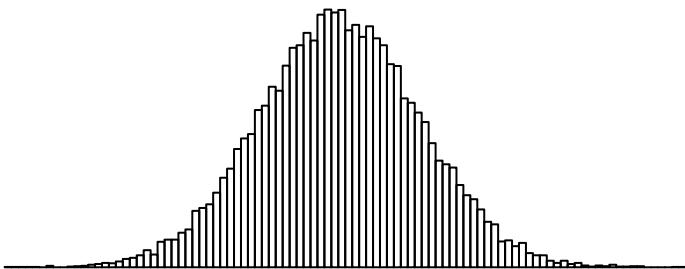
B184:45



B224:45



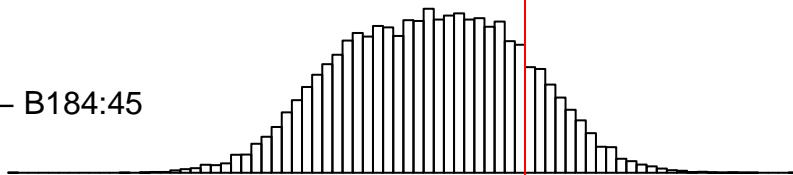
D206:45



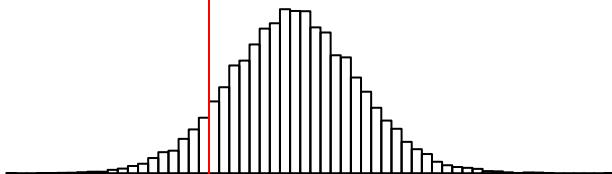
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 65

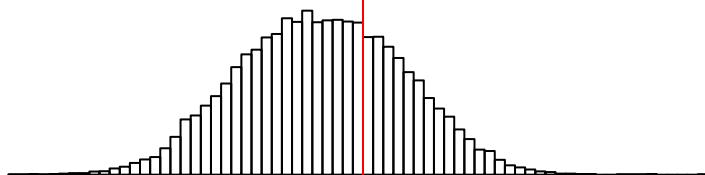
A194:45 – B184:45



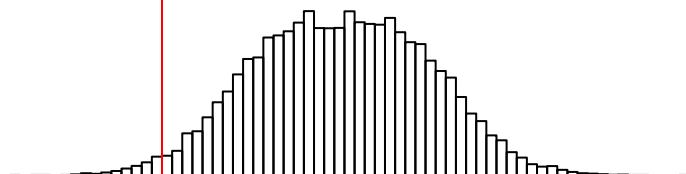
A194:45 – B224:45



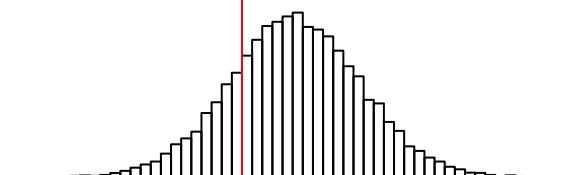
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



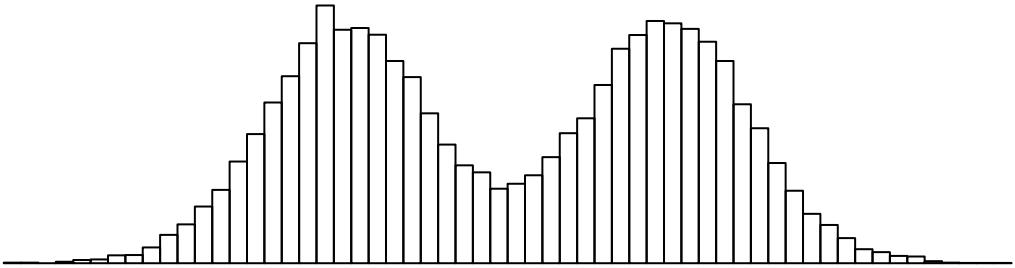
B224:45 – D206:45



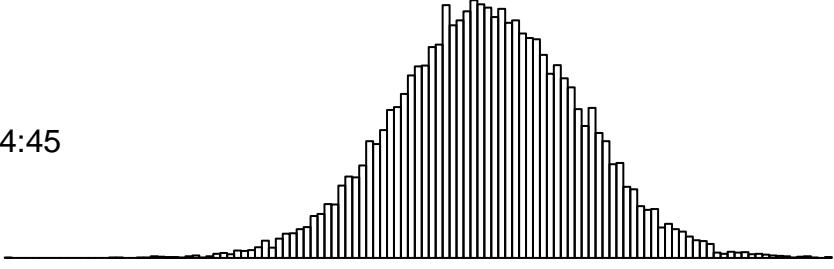
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 65)

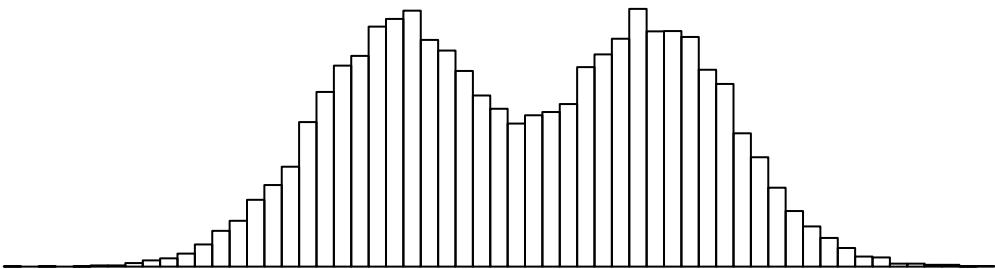
A194:45



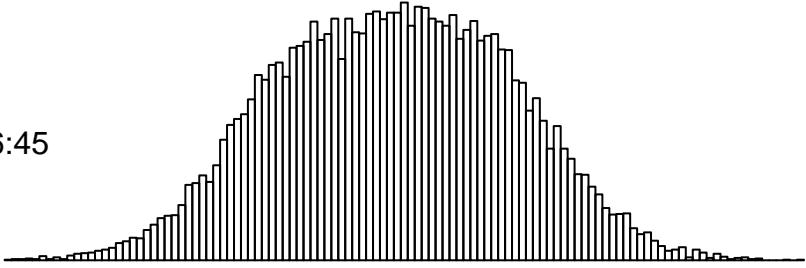
B184:45



B224:45



D206:45



-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Unidentified Metabolite 68

A194:45 – B184:45



A194:45 – B224:45



A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



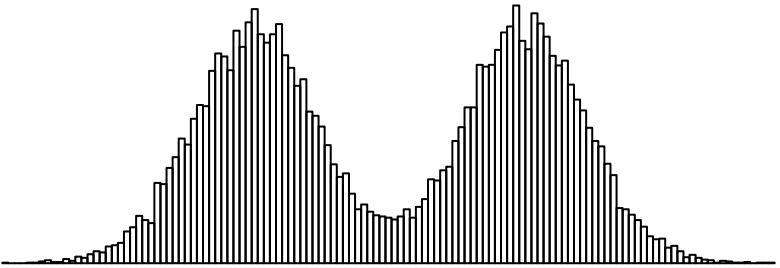
B224:45 – D206:45



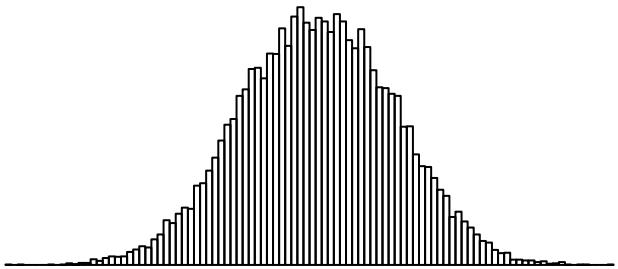
-2 -1 0 1 2 3

delta(Unidentified Metabolite 68)

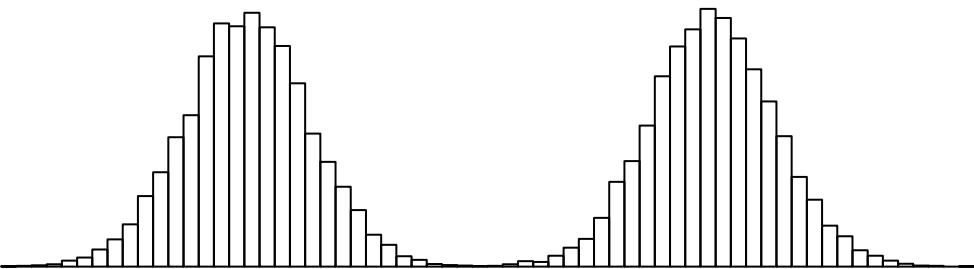
A194:45



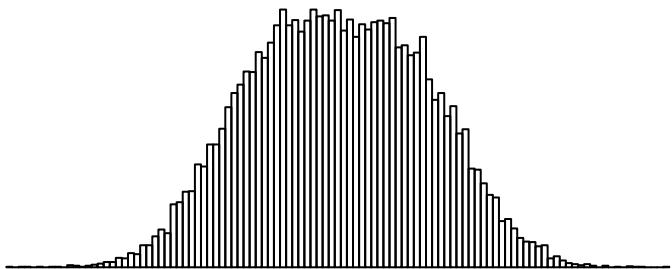
B184:45



B224:45



D206:45



-8

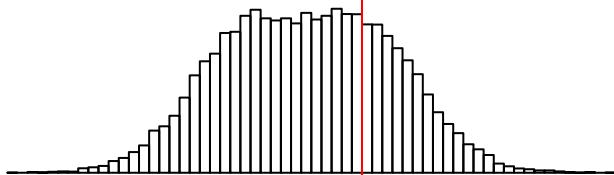
-7

-6

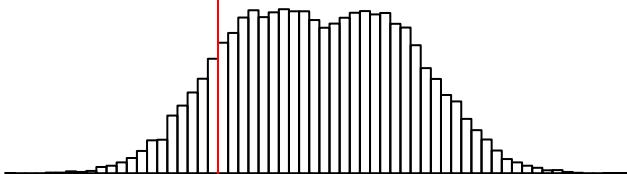
-5

Unidentified Metabolite 69

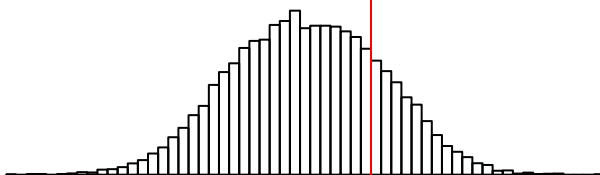
A194:45 – B184:45



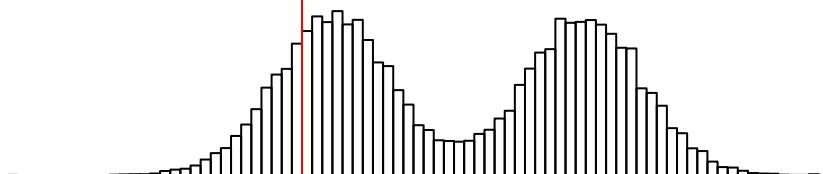
A194:45 – B224:45



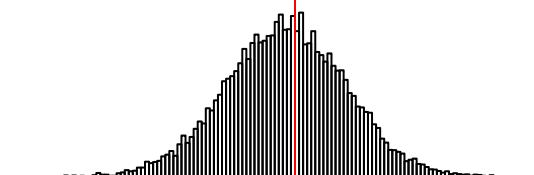
A194:45 – D206:45



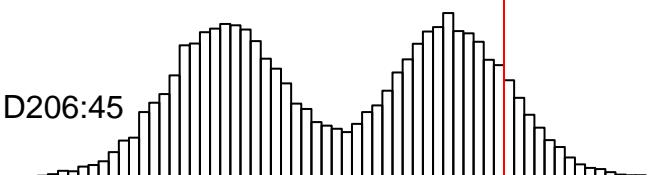
B184:45 – B224:45



B184:45 – D206:45



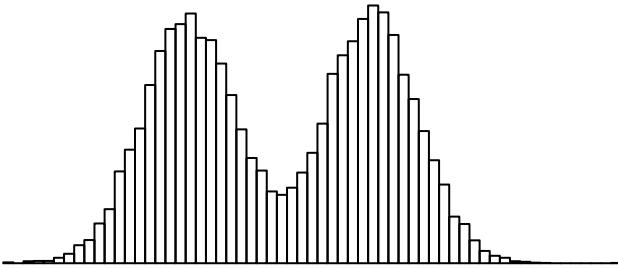
B224:45 – D206:45



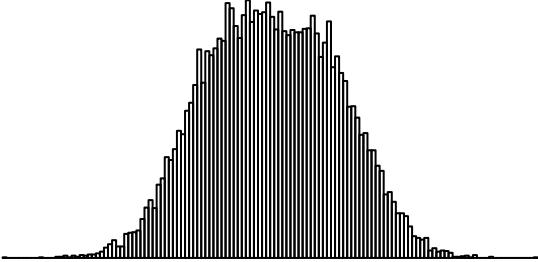
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 69)

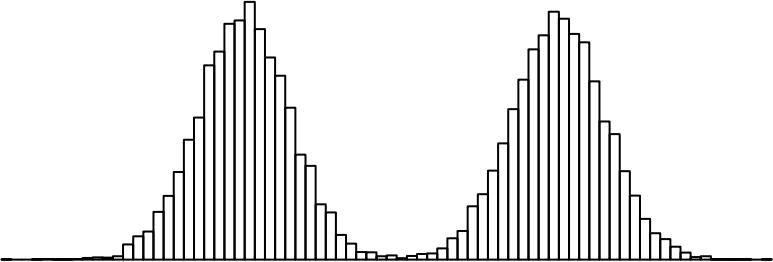
A194:45



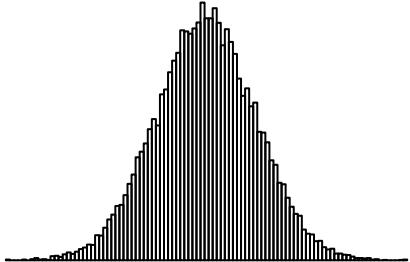
B184:45



B224:45



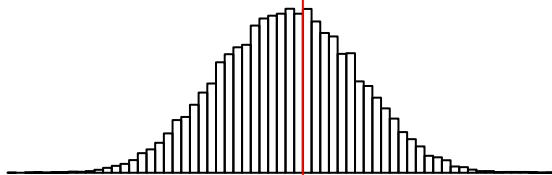
D206:45



-11 -10 -9 -8 -7 -6 -5

Unidentified Metabolite 70

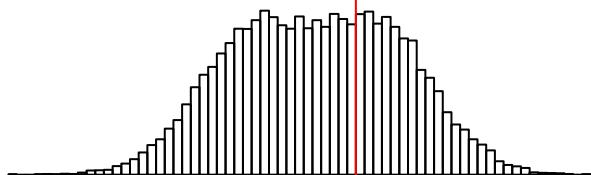
A194:45 – B184:45



A194:45 – B224:45



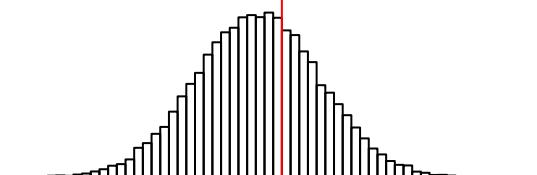
A194:45 – D206:45



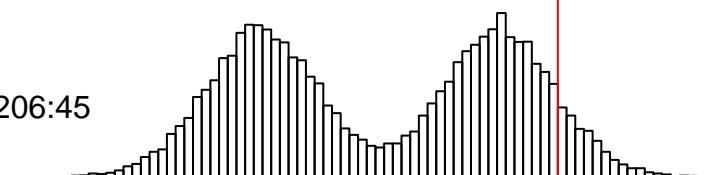
B184:45 – B224:45



B184:45 – D206:45



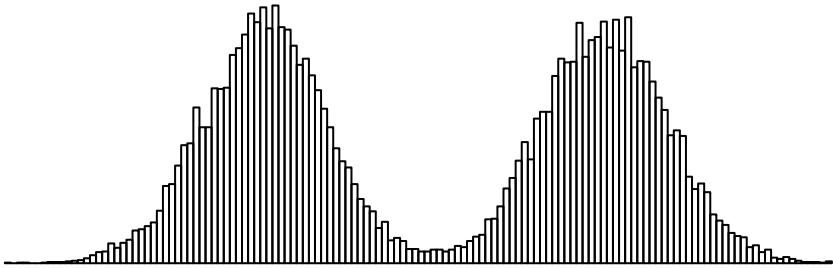
B224:45 – D206:45



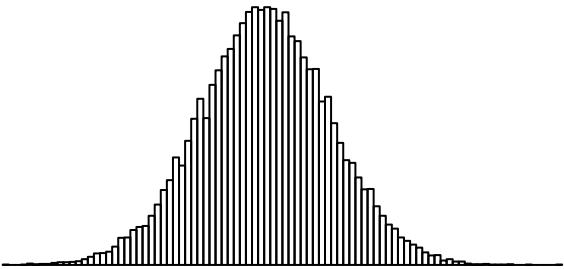
-4 -3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 70)

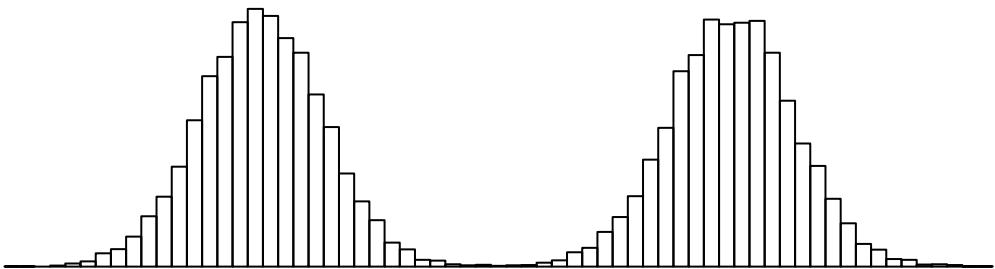
A194:45



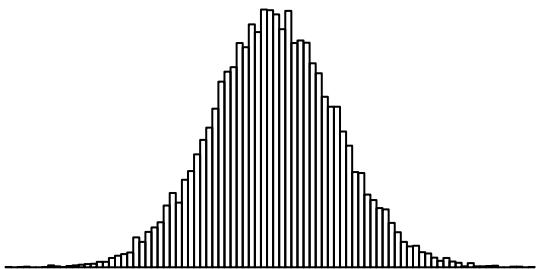
B184:45



B224:45



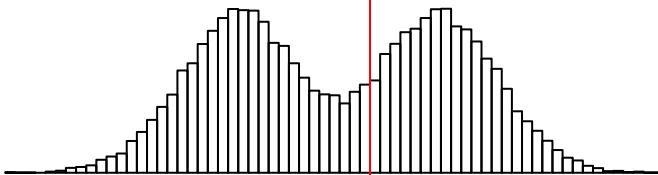
D206:45



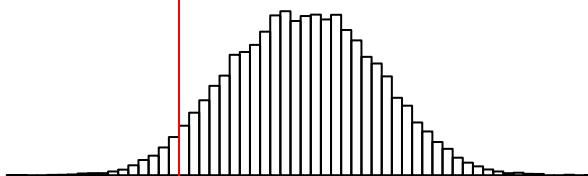
-11 -10 -9 -8 -7

Unidentified Metabolite 71

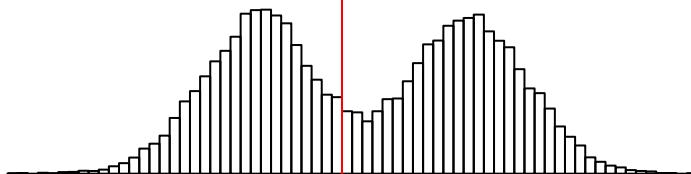
A194:45 – B184:45



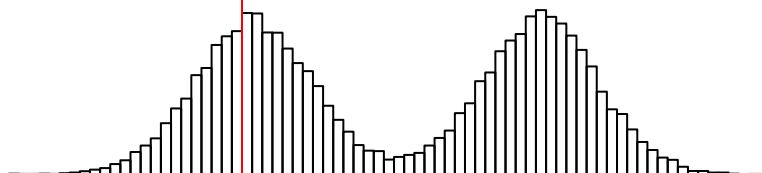
A194:45 – B224:45



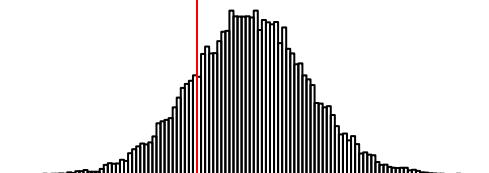
A194:45 – D206:45



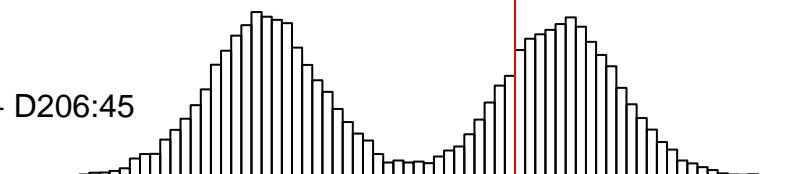
B184:45 – B224:45



B184:45 – D206:45



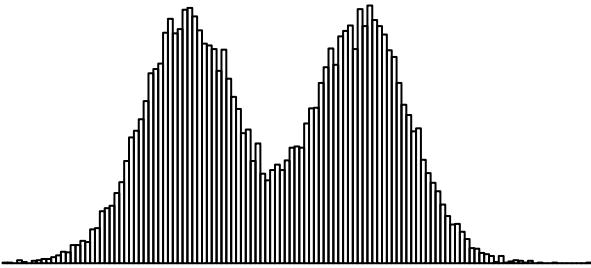
B224:45 – D206:45



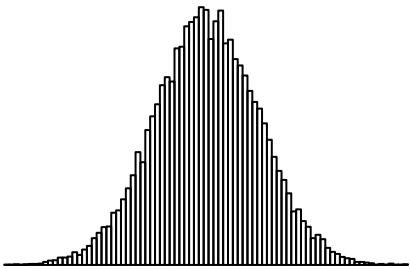
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 71)

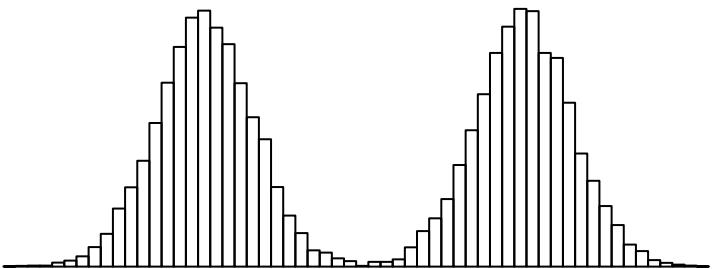
A194:45



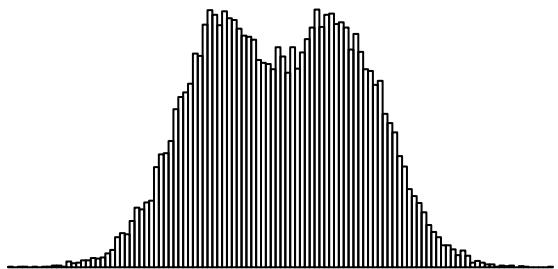
B184:45



B224:45



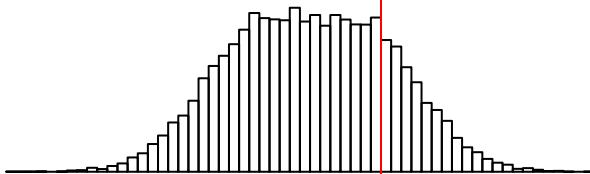
D206:45



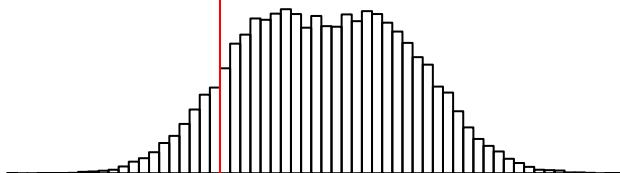
-9 -8 -7 -6 -5 -4

Unidentified Metabolite 72

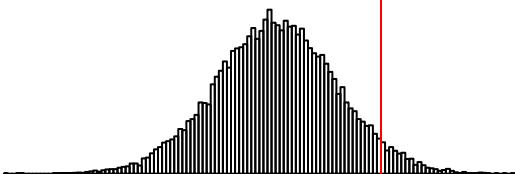
A194:45 – B184:45



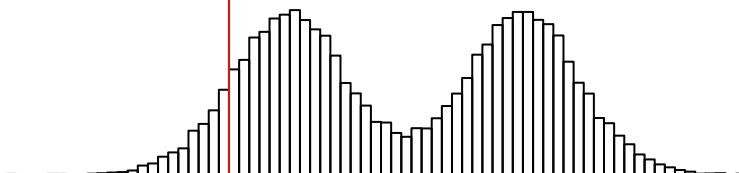
A194:45 – B224:45



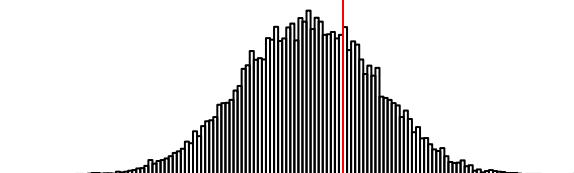
A194:45 – D206:45



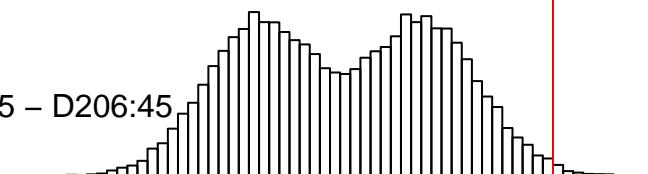
B184:45 – B224:45



B184:45 – D206:45



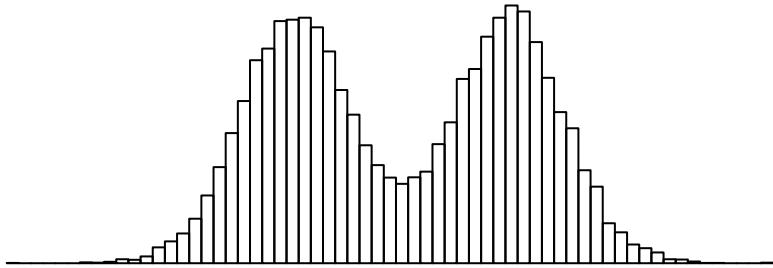
B224:45 – D206:45



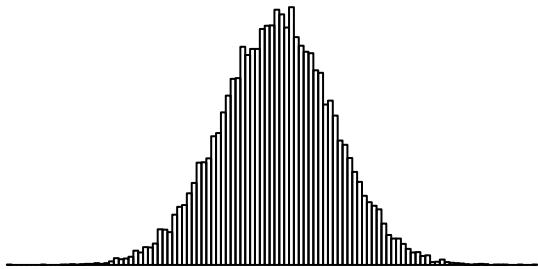
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 72)

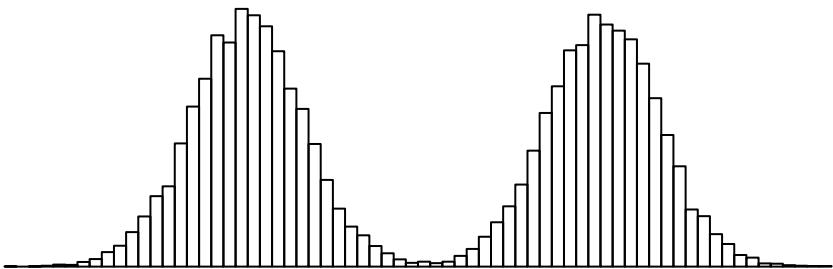
A194:45



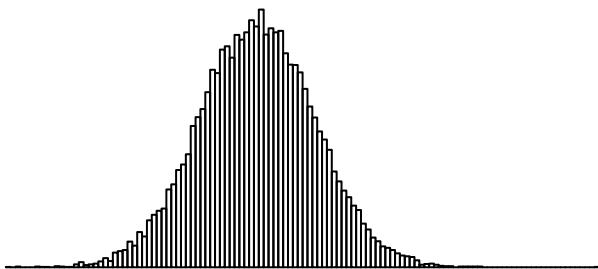
B184:45



B224:45



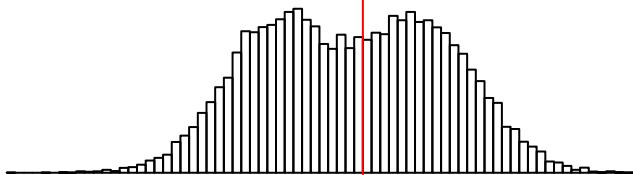
D206:45



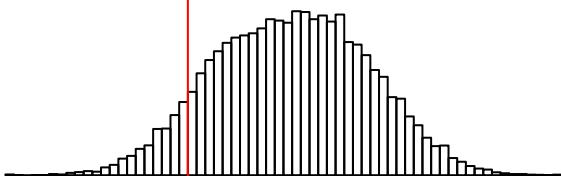
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 73

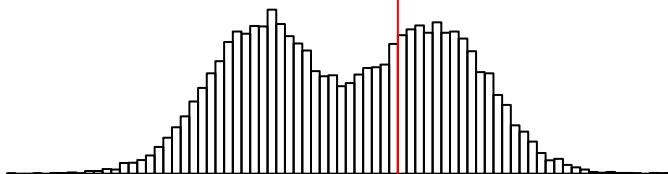
A194:45 – B184:45



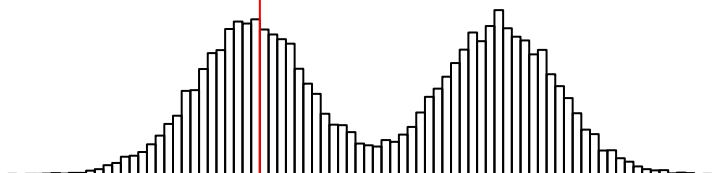
A194:45 – B224:45



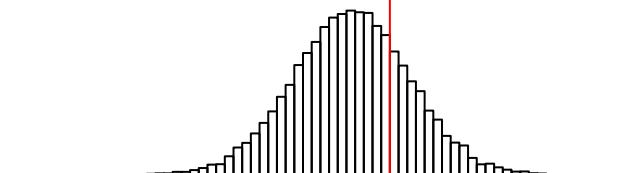
A194:45 – D206:45



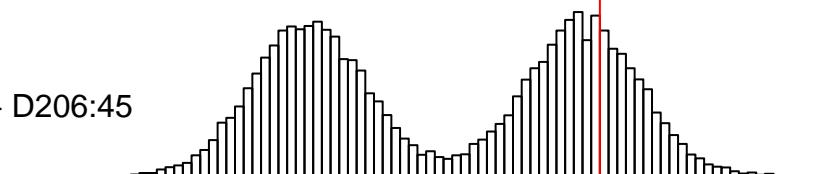
B184:45 – B224:45



B184:45 – D206:45



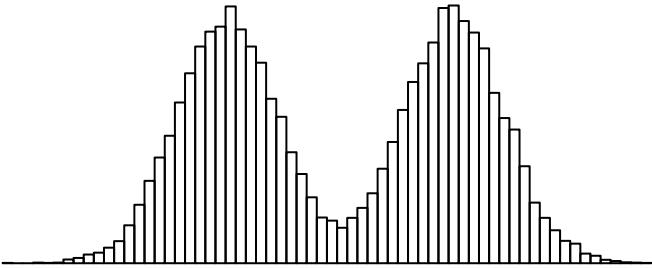
B224:45 – D206:45



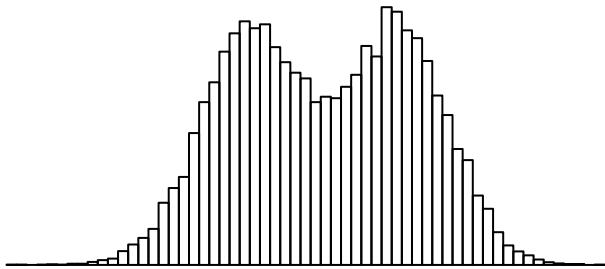
-4 -3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 73)

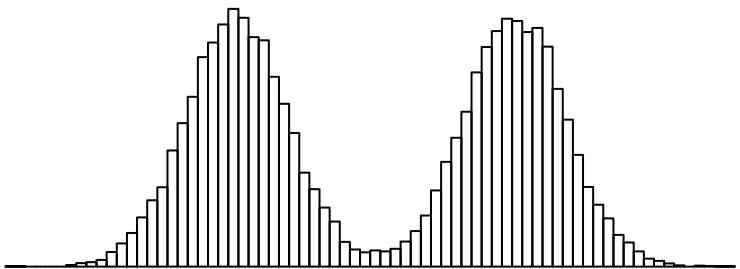
A194:45



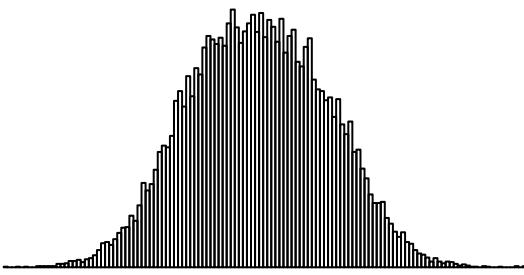
B184:45



B224:45



D206:45



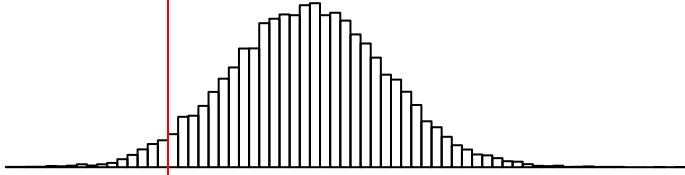
-12 -11 -10 -9 -8 -7 -6

Unidentified Metabolite 74

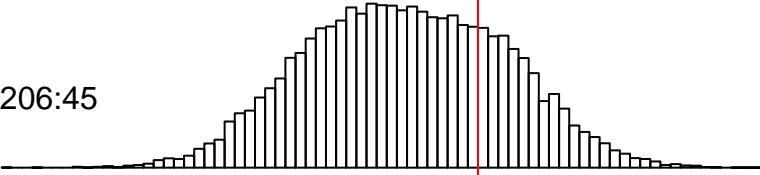
A194:45 – B184:45



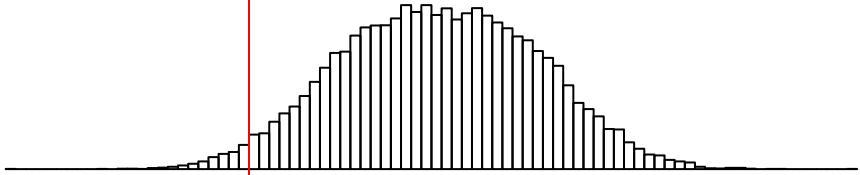
A194:45 – B224:45



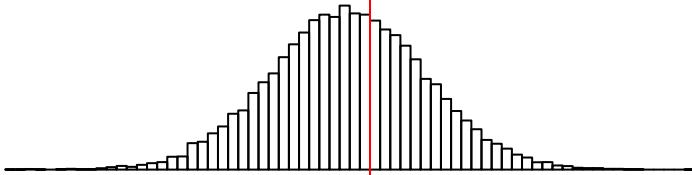
A194:45 – D206:45



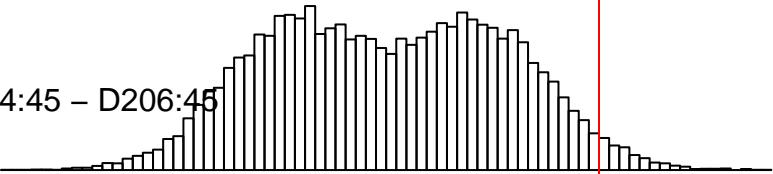
B184:45 – B224:45



B184:45 – D206:45



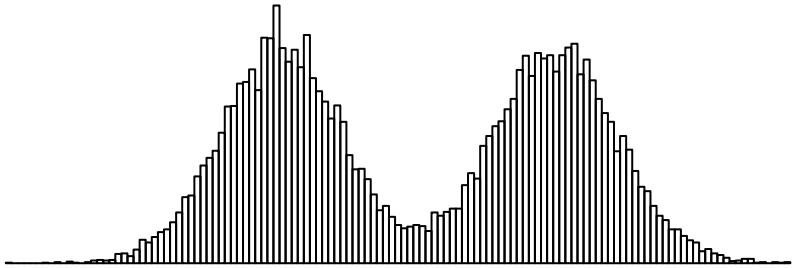
B224:45 – D206:45



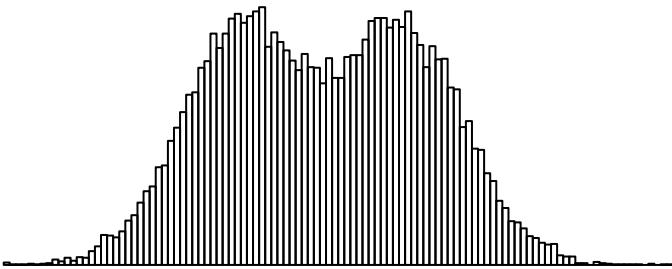
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 74)

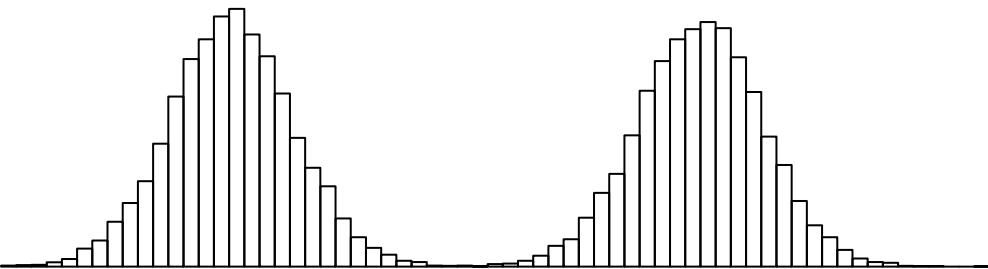
A194:45



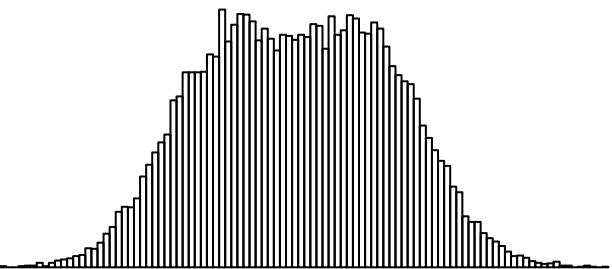
B184:45



B224:45



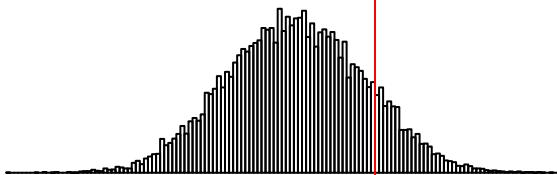
D206:45



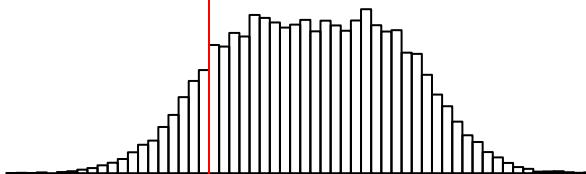
-12 -11 -10 -9 -8

Unidentified Metabolite 75

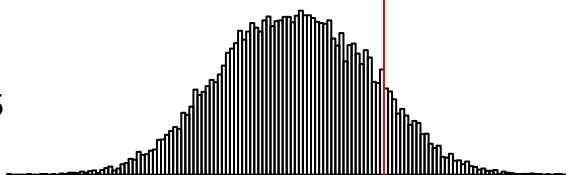
A194:45 – B184:45



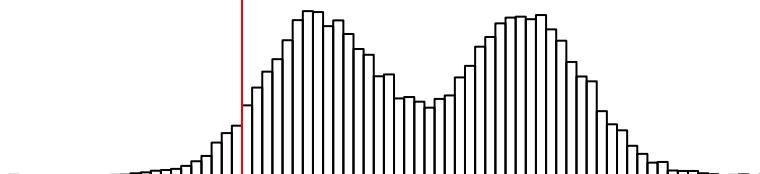
A194:45 – B224:45



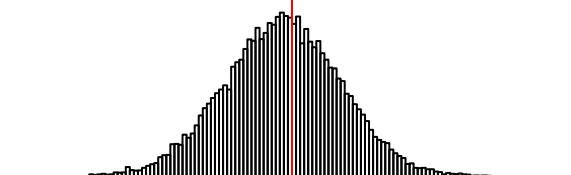
A194:45 – D206:45



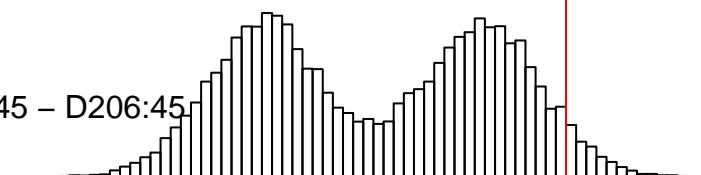
B184:45 – B224:45



B184:45 – D206:45



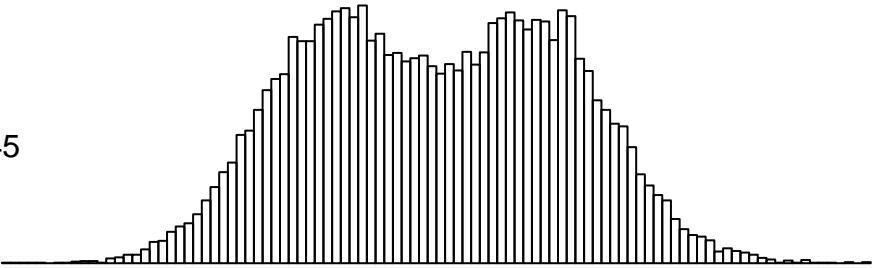
B224:45 – D206:45



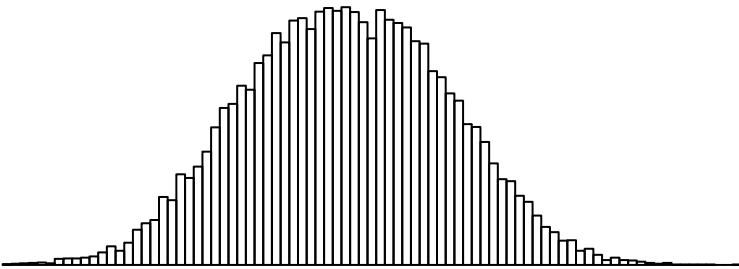
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 75)

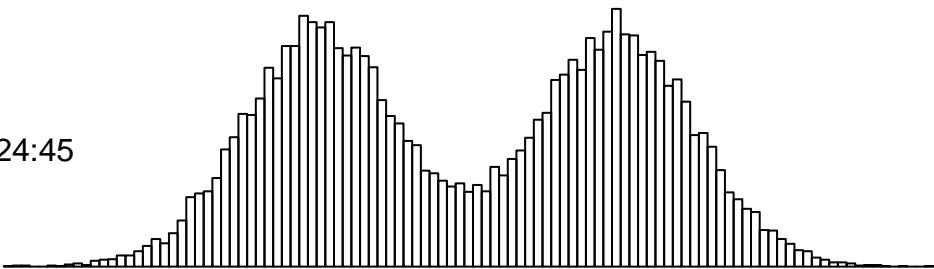
A194:45



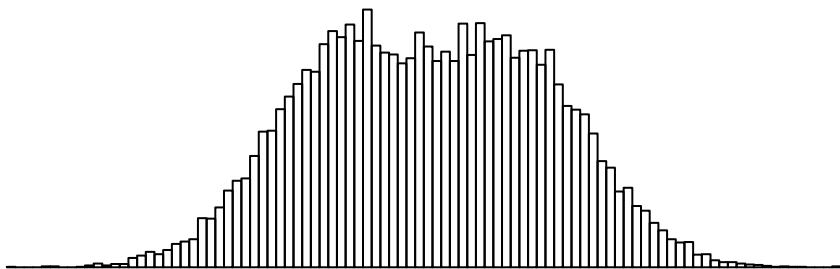
B184:45



B224:45



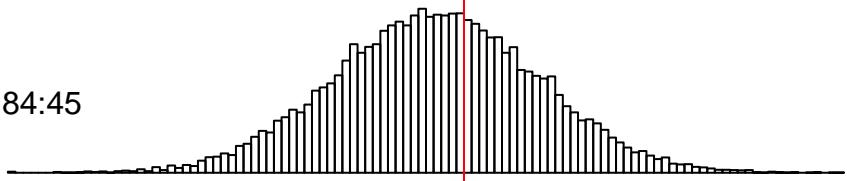
D206:45



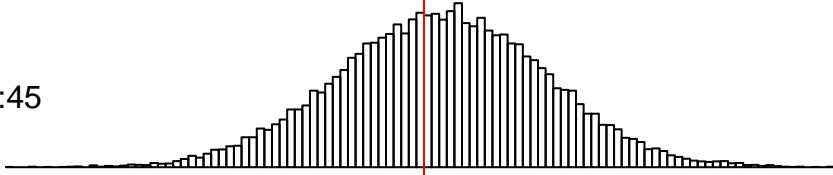
-9 -8 -7 -6 -5 -4 -3 -2

Unidentified Metabolite 76

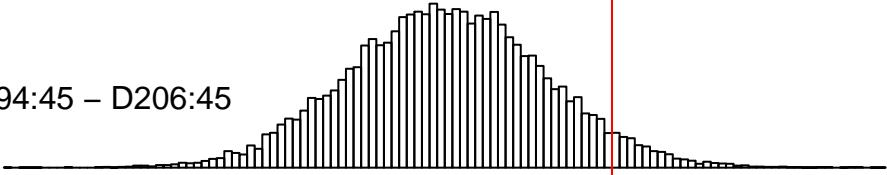
A194:45 – B184:45



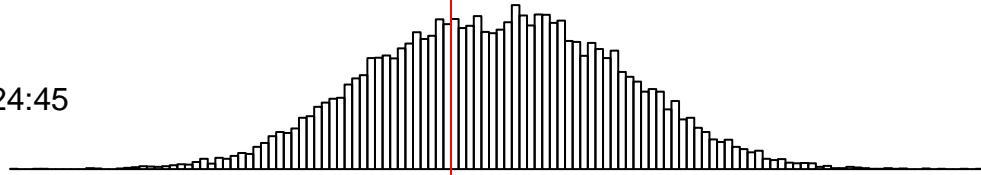
A194:45 – B224:45



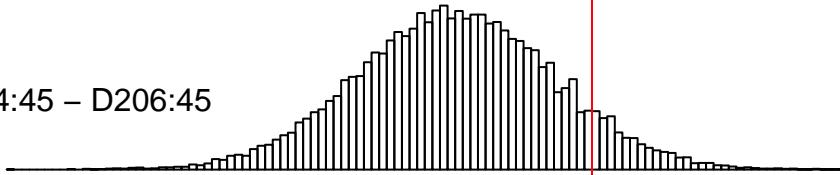
A194:45 – D206:45



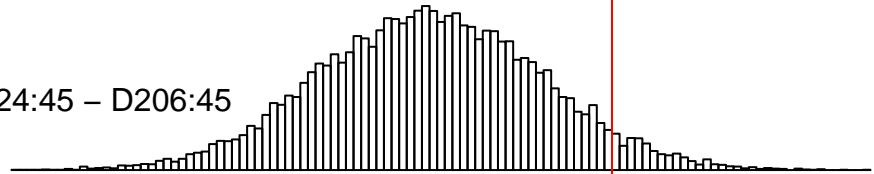
B184:45 – B224:45



B184:45 – D206:45



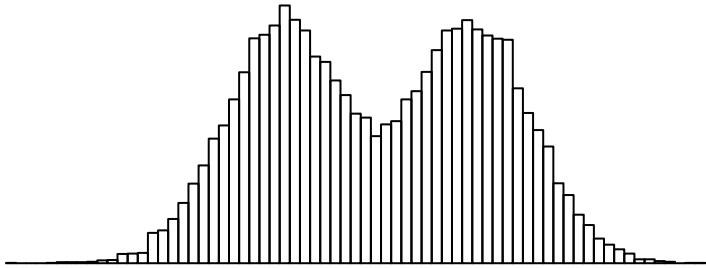
B224:45 – D206:45



-4 -2 0 2 4

delta(Unidentified Metabolite 76)

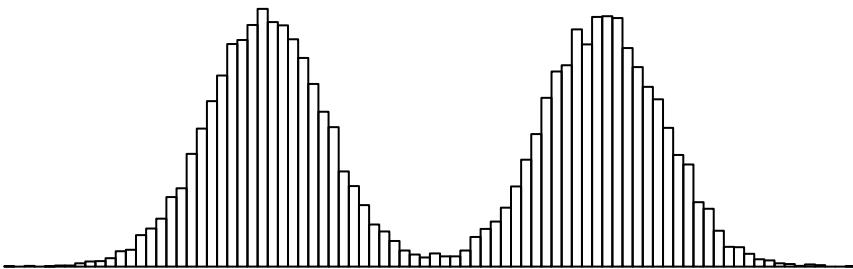
A194:45



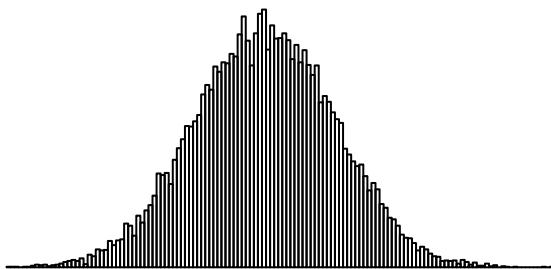
B184:45



B224:45



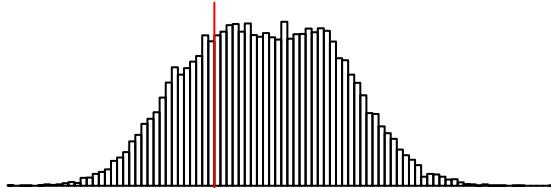
D206:45



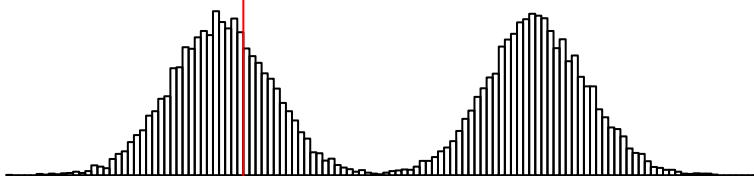
-10 -9 -8 -7 -6 -5 -4

Unidentified Metabolite 77

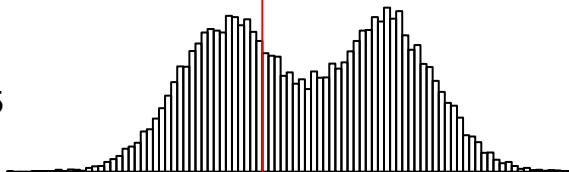
A194:45 – B184:45



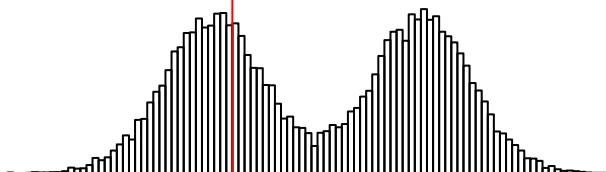
A194:45 – B224:45



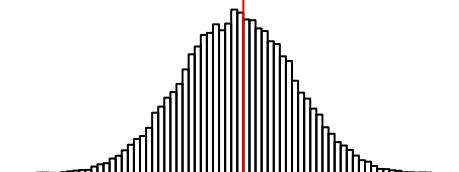
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



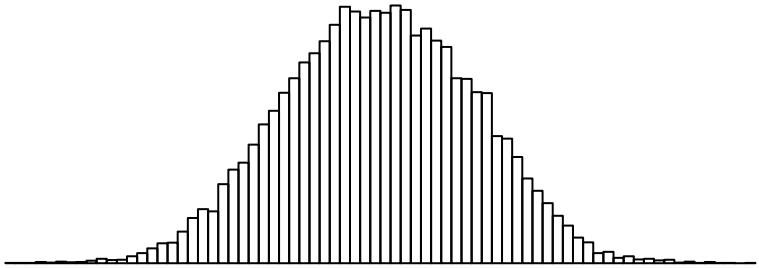
B224:45 – D206:45



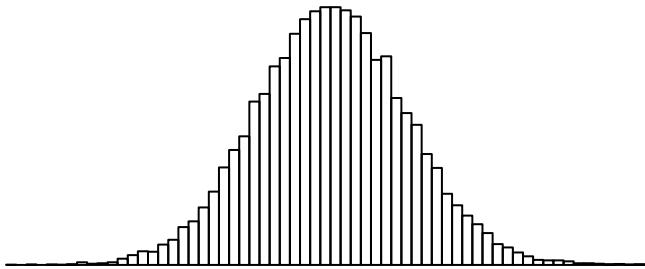
-4 -2 0 2 4 6

delta(Unidentified Metabolite 77)

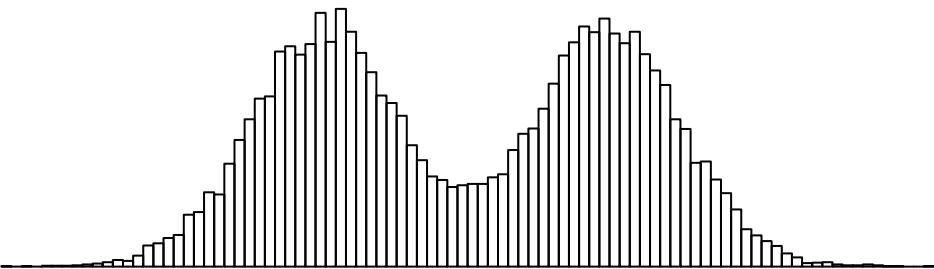
A194:45



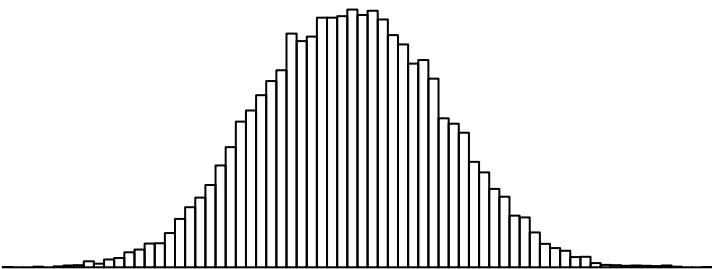
B184:45



B224:45



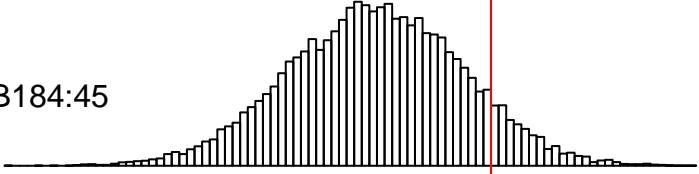
D206:45



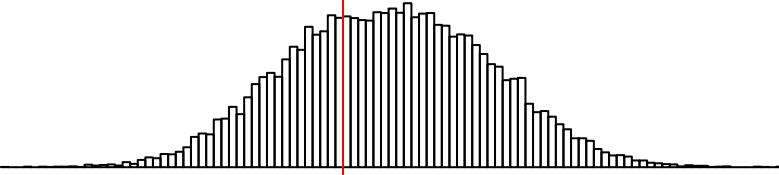
-10 -9 -8 -7 -6 -5 -4

Unidentified Metabolite 78

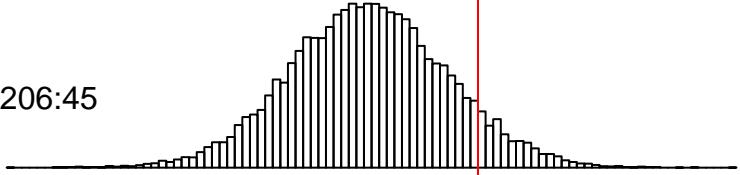
A194:45 – B184:45



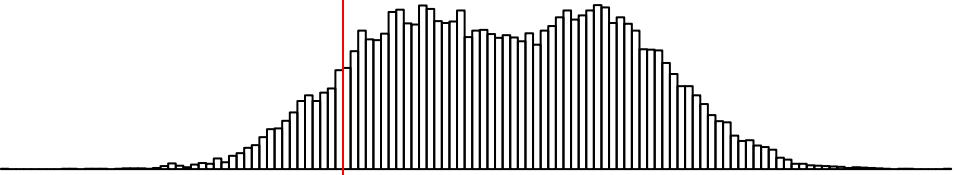
A194:45 – B224:45



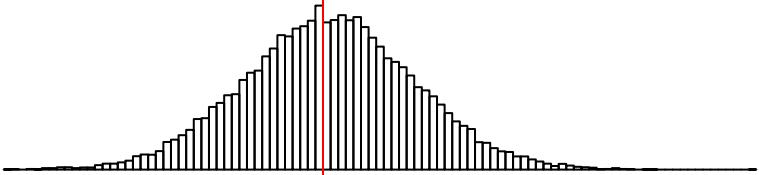
A194:45 – D206:45



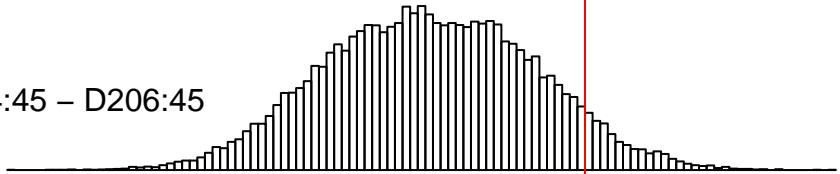
B184:45 – B224:45



B184:45 – D206:45



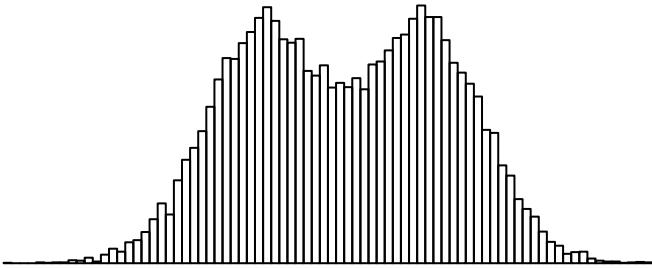
B224:45 – D206:45



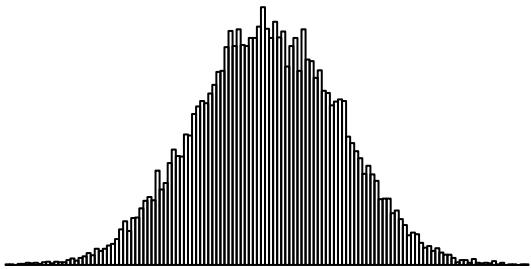
-4 -2 0 2 4

delta(Unidentified Metabolite 78)

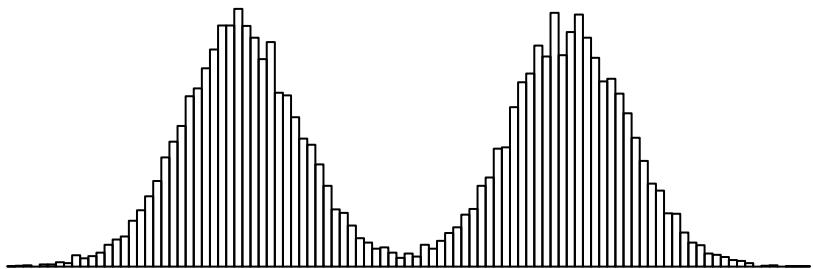
A194:45



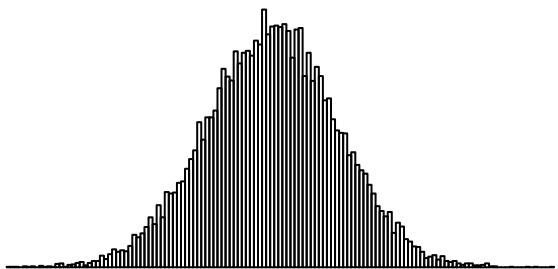
B184:45



B224:45



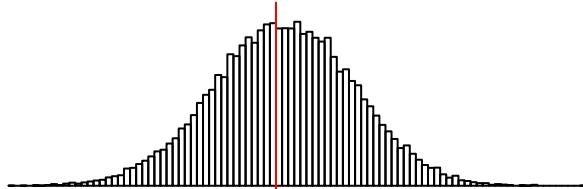
D206:45



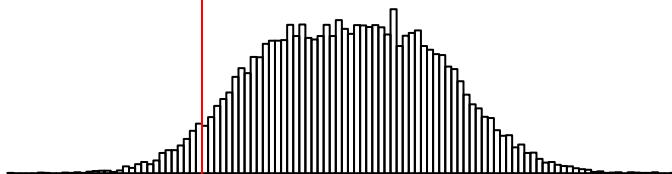
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0

Acid 2

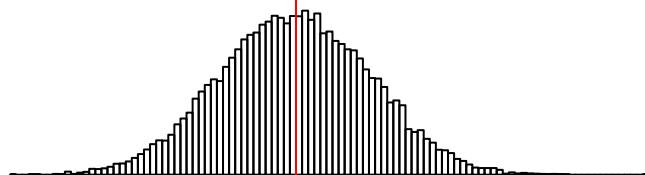
A194:45 – B184:45



A194:45 – B224:45



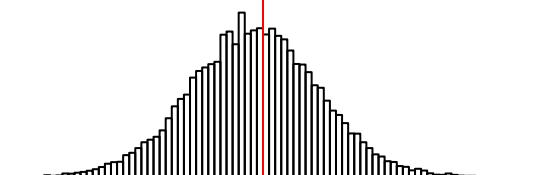
A194:45 – D206:45



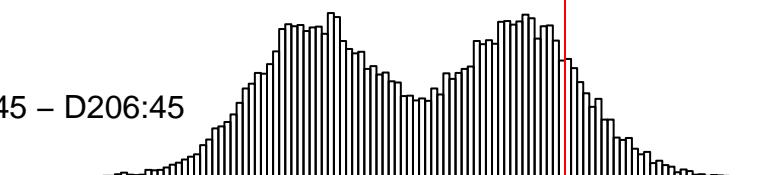
B184:45 – B224:45



B184:45 – D206:45



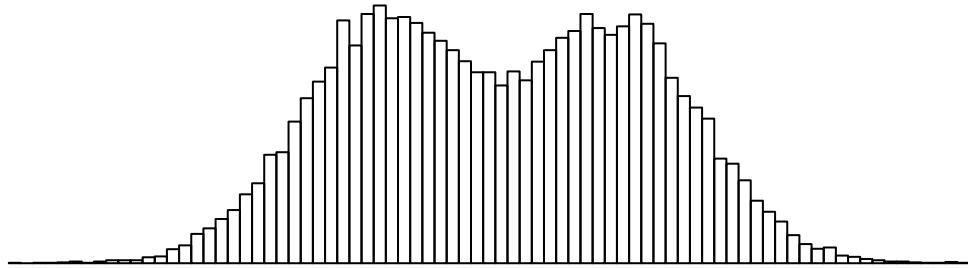
B224:45 – D206:45



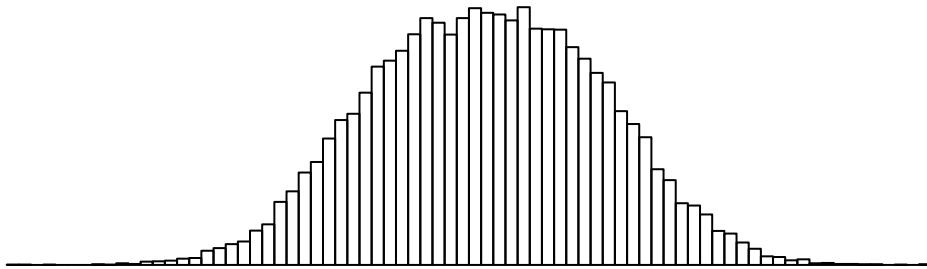
-2 -1 0 1 2

delta(Acid 2)

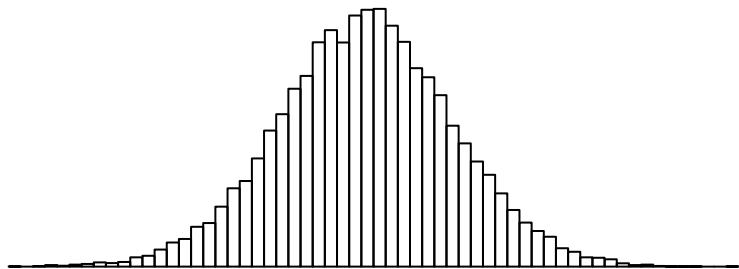
A194:45



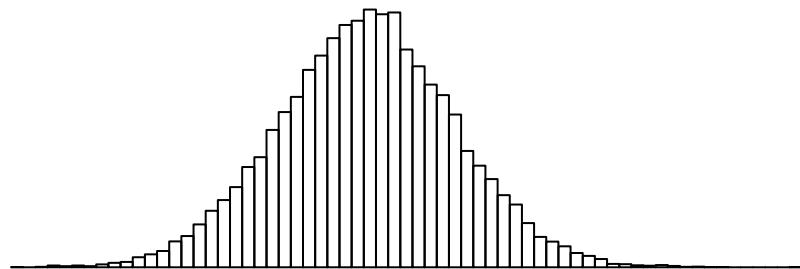
B184:45



B224:45



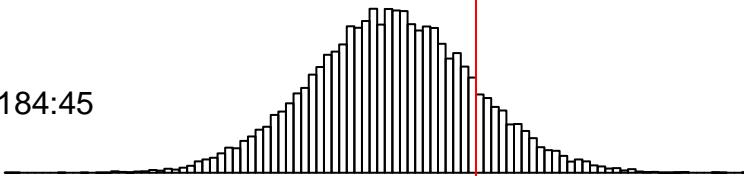
D206:45



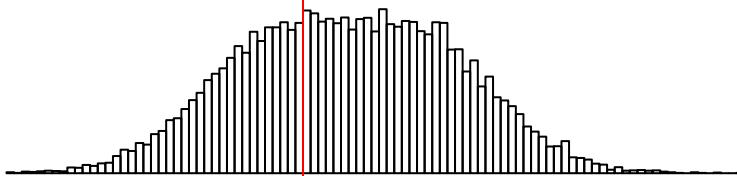
-9 -8 -7 -6 -5 -4

Acid 3

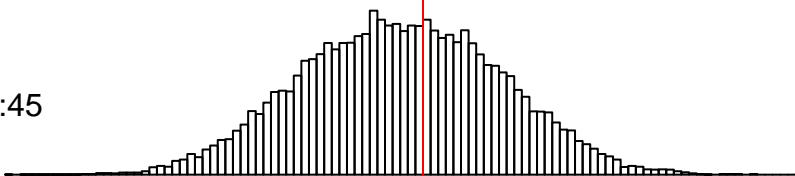
A194:45 – B184:45



A194:45 – B224:45



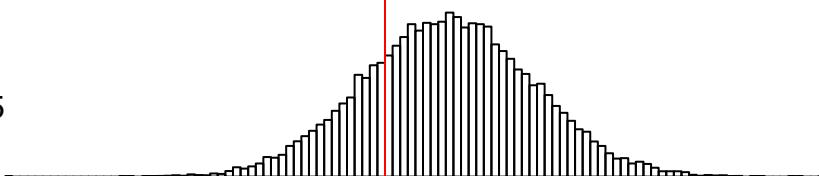
A194:45 – D206:45



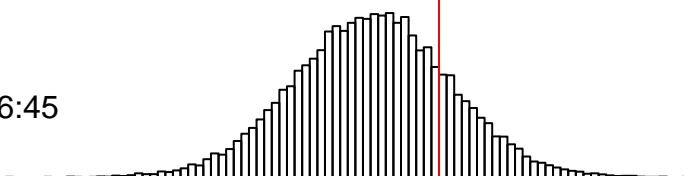
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

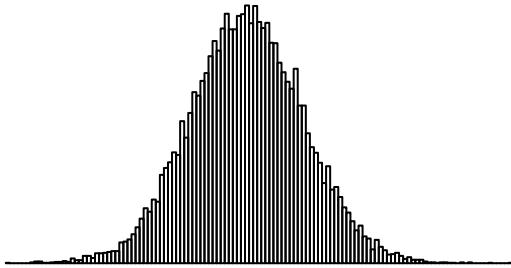
0

2

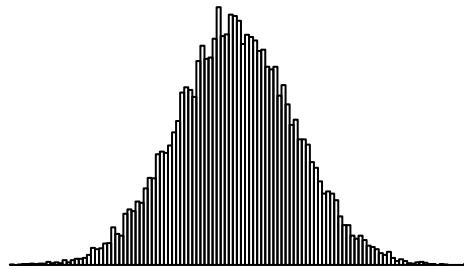
4

delta(Acid 3)

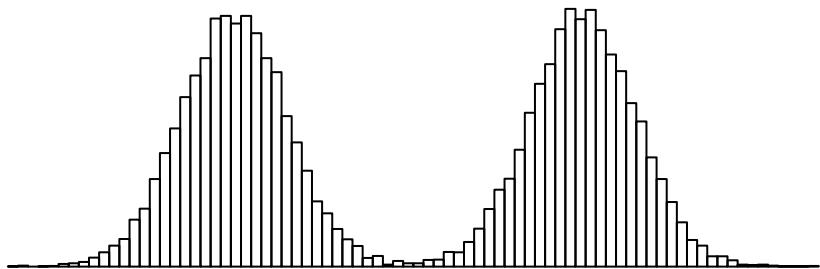
A194:45



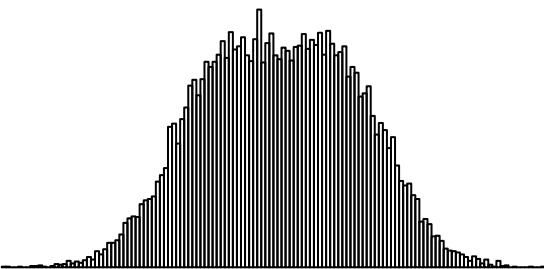
B184:45



B224:45



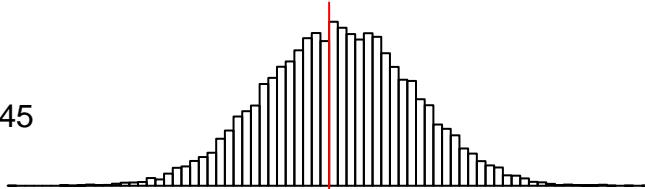
D206:45



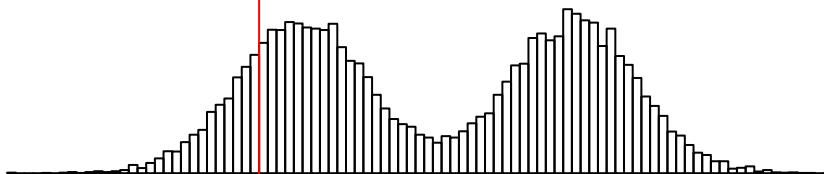
-10 -9 -8 -7 -6 -5 -4

Acid 6

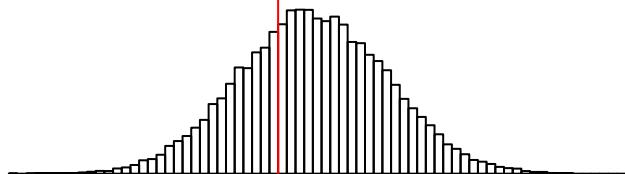
A194:45 – B184:45



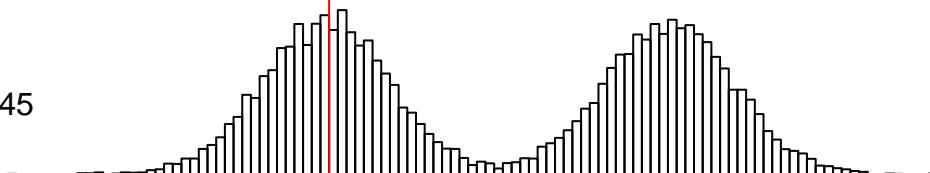
A194:45 – B224:45



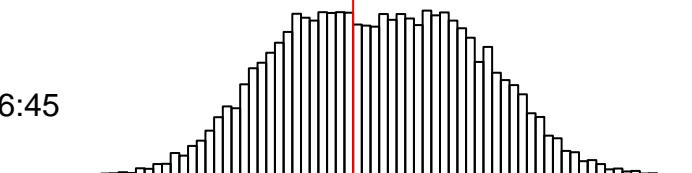
A194:45 – D206:45



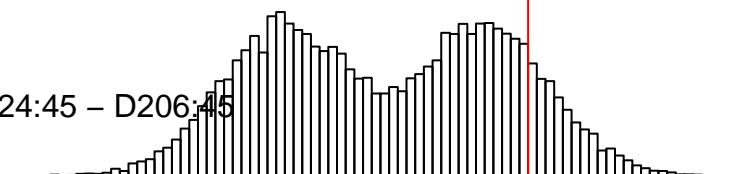
B184:45 – B224:45



B184:45 – D206:45

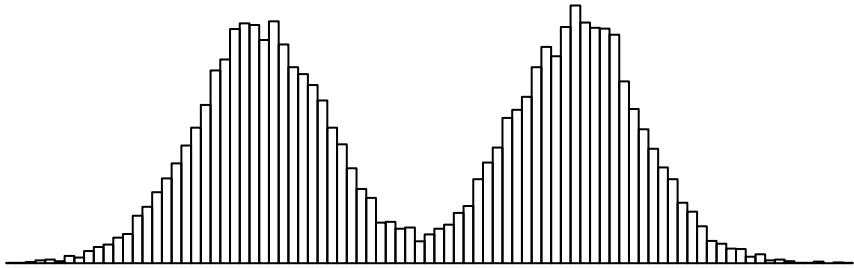


B224:45 – D206:45

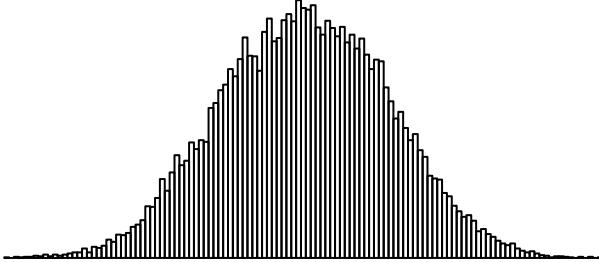


-3 -2 -1 0 1 2 3 4
delta(Acid 6)

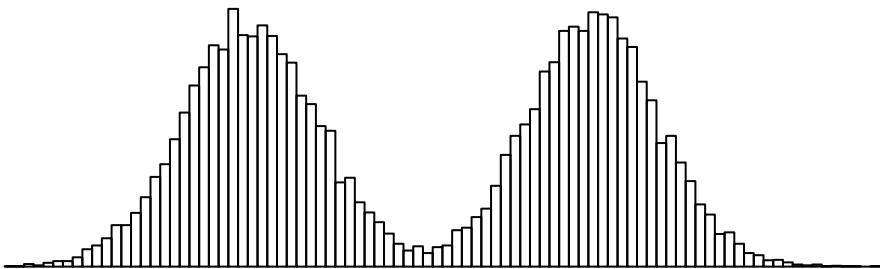
A194:45



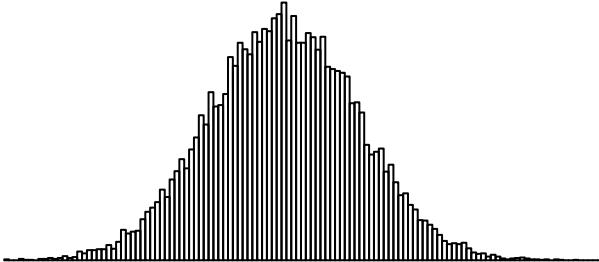
B184:45



B224:45



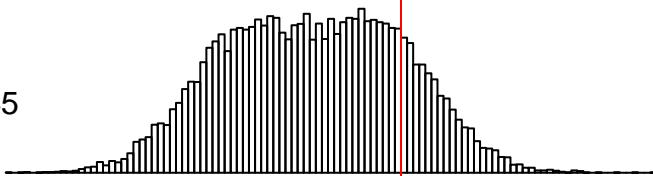
D206:45



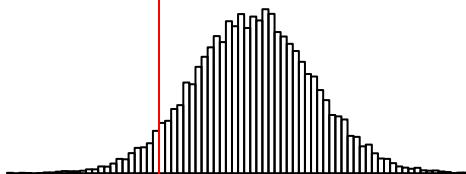
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Acid 7

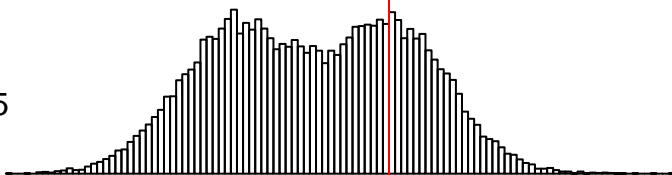
A194:45 – B184:45



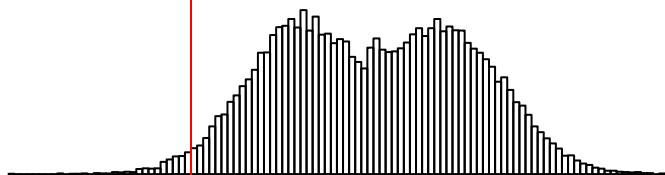
A194:45 – B224:45



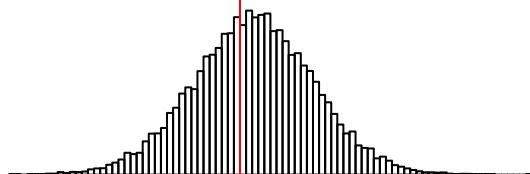
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-2

-1

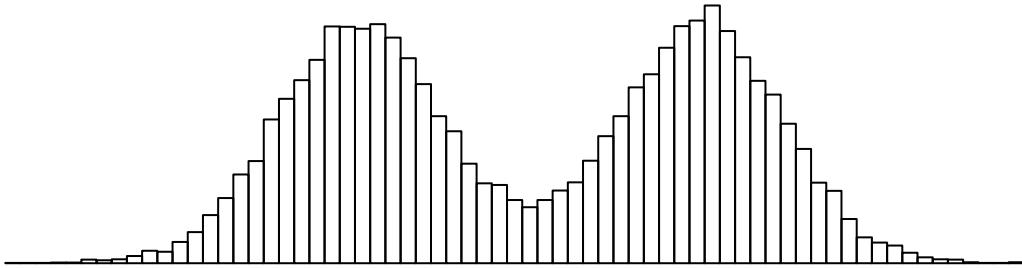
0

1

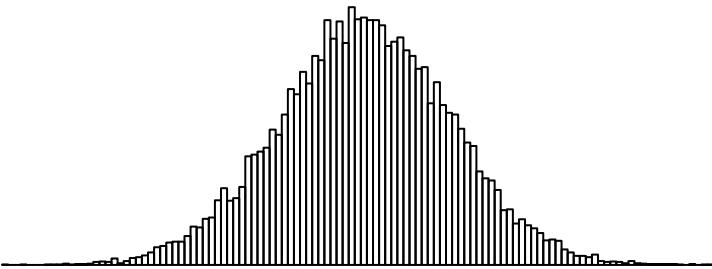
2

delta(Acid 7)

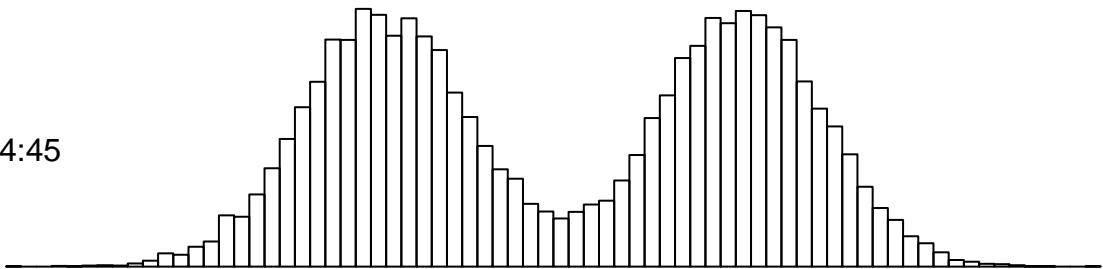
A194:45



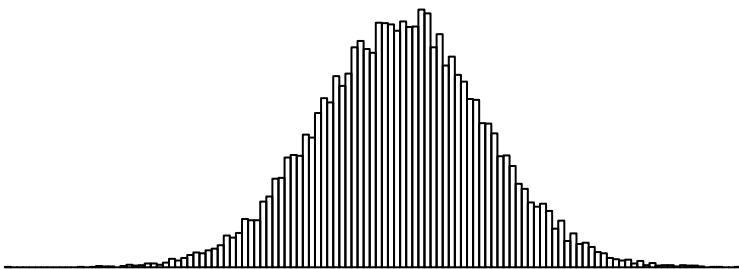
B184:45



B224:45



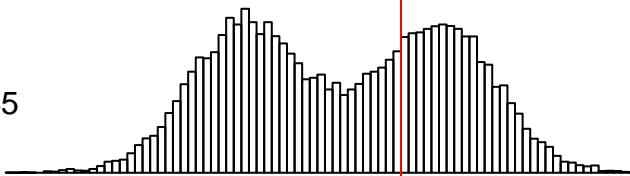
D206:45



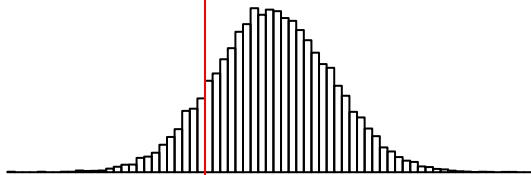
-6 -5 -4 -3 -2

Acid 8

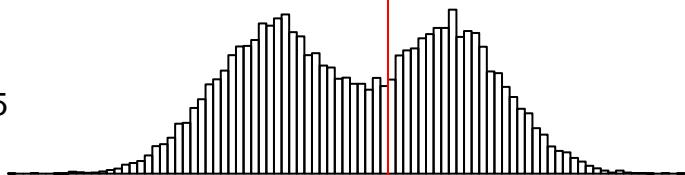
A194:45 – B184:45



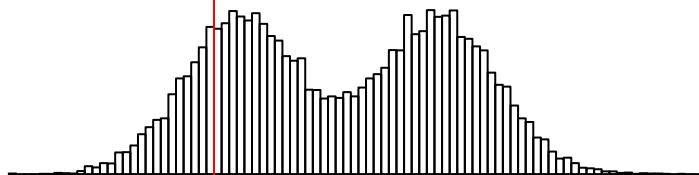
A194:45 – B224:45



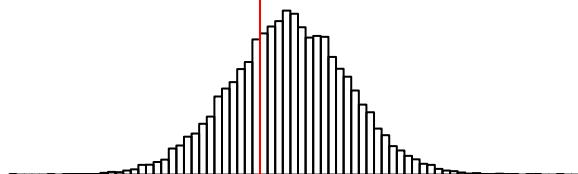
A194:45 – D206:45



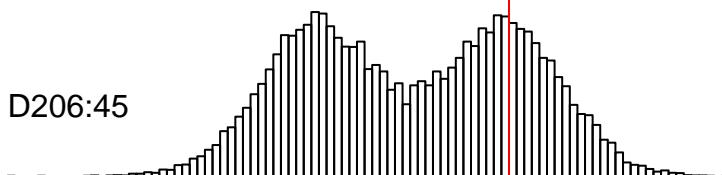
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

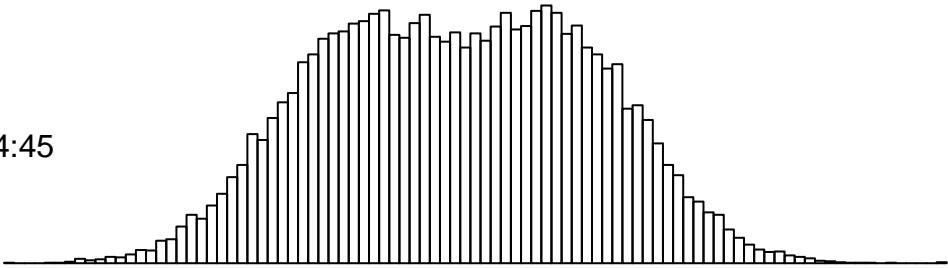
0

2

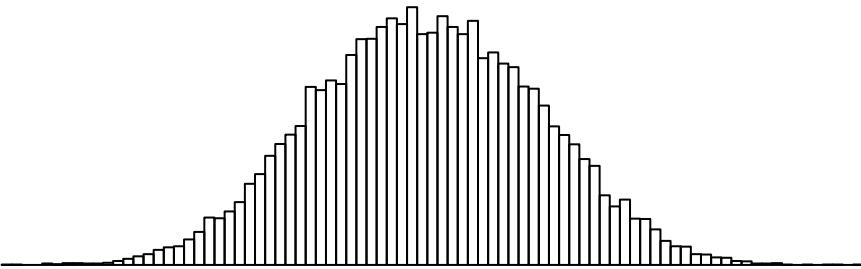
4

delta(Acid 8)

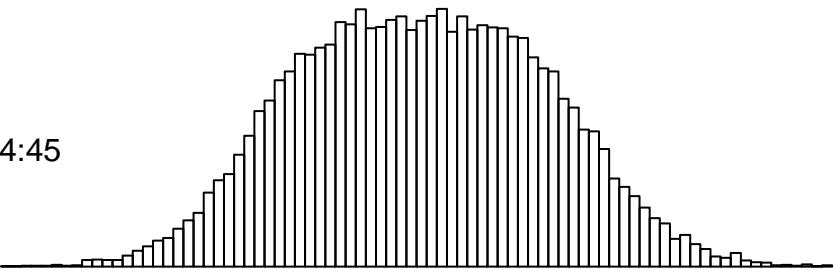
A194:45



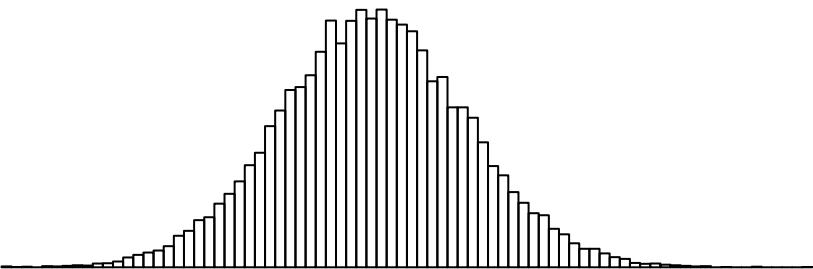
B184:45



B224:45



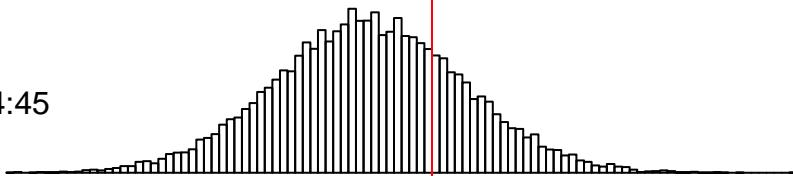
D206:45



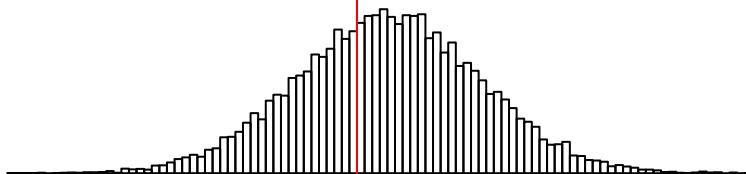
-8 -7 -6 -5 -4 -3 -2

Acid 9

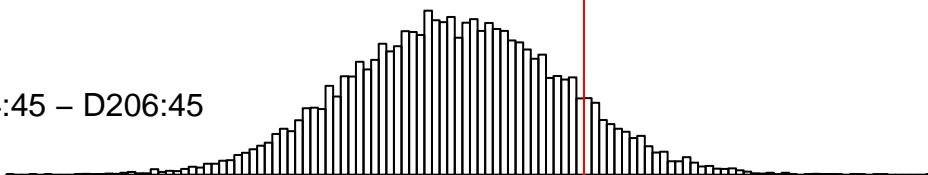
A194:45 – B184:45



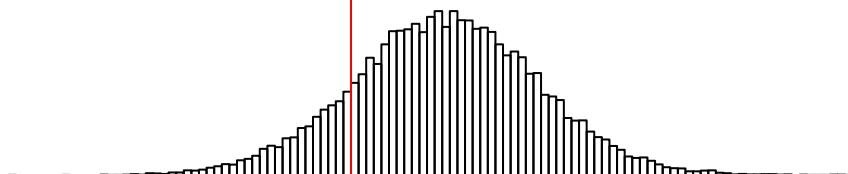
A194:45 – B224:45



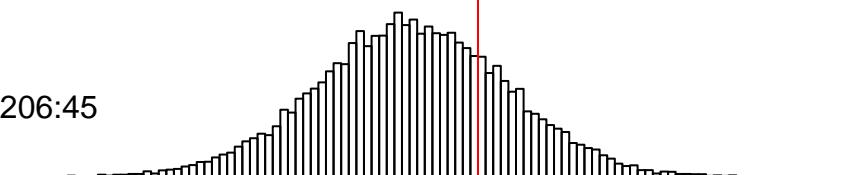
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



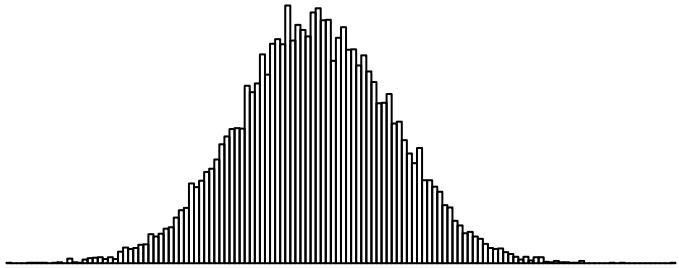
B224:45 – D206:45



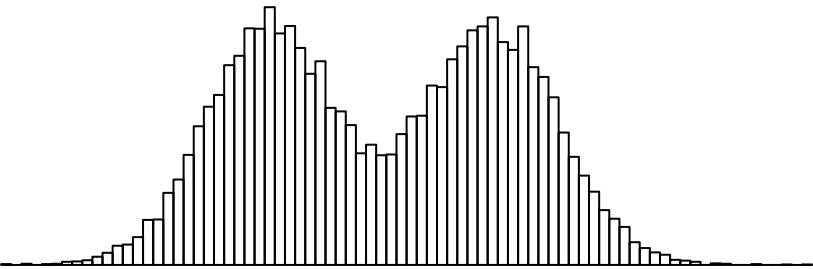
-4 -2 0 2 4

delta(Acid 9)

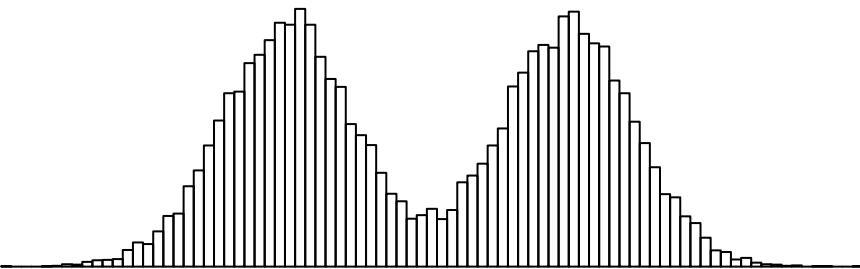
A194:45



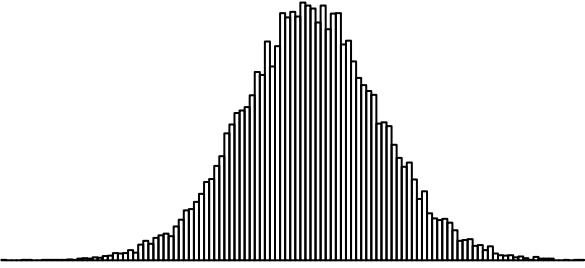
B184:45



B224:45



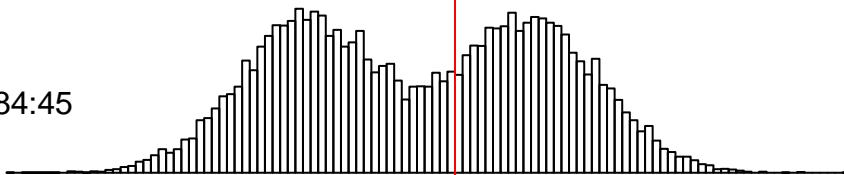
D206:45



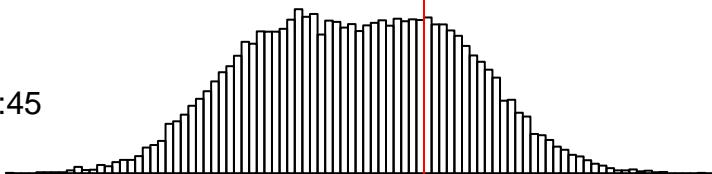
-12 -10 -8 -6 -4 -2 0

Acid 10

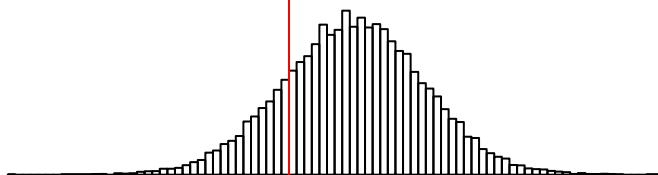
A194:45 – B184:45



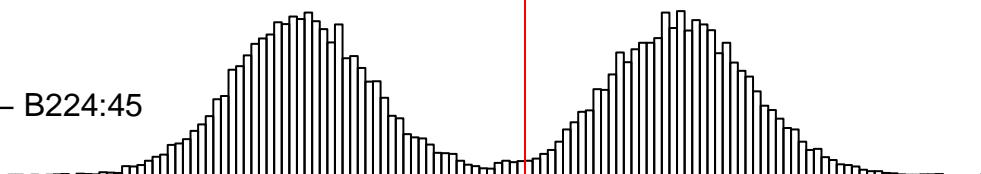
A194:45 – B224:45



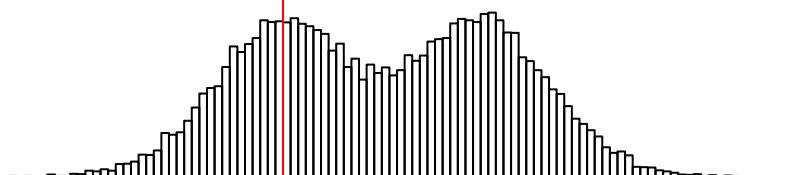
A194:45 – D206:45



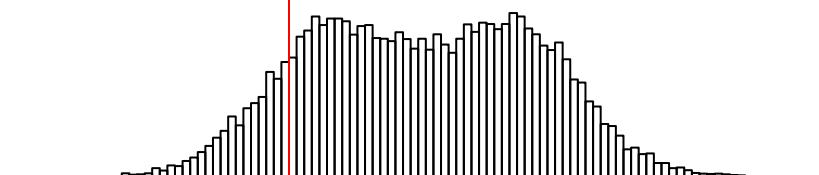
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



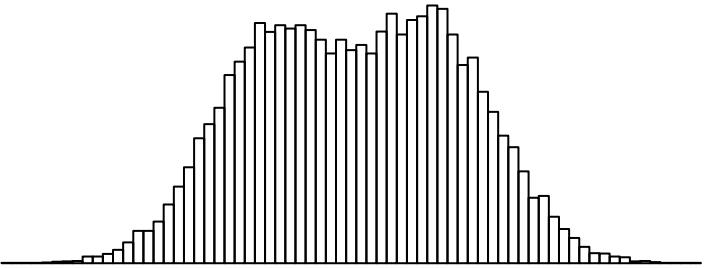
-5

0

5

delta(Acid 10)

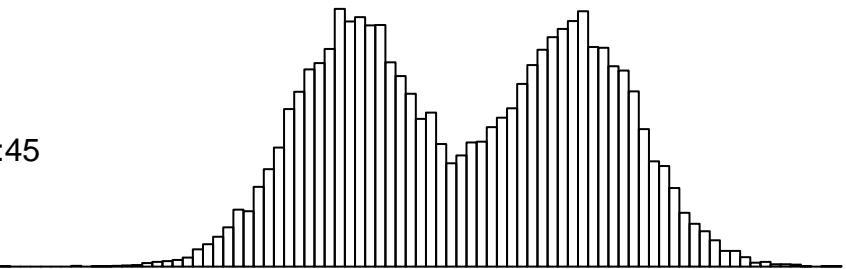
A194:45



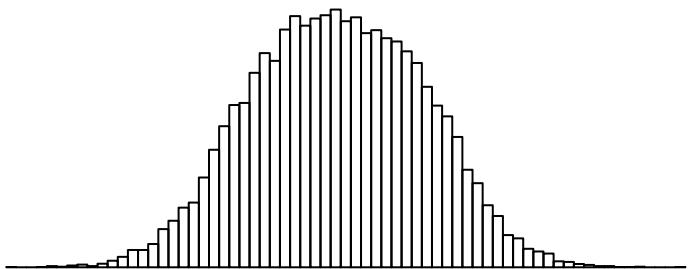
B184:45



B224:45



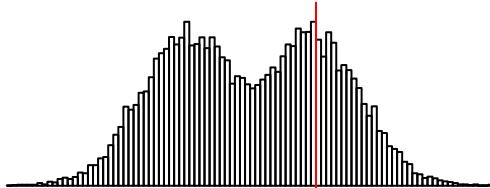
D206:45



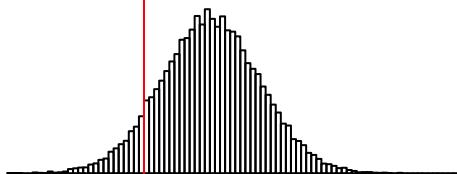
-10 -9 -8 -7 -6 -5 -4

Acid 11

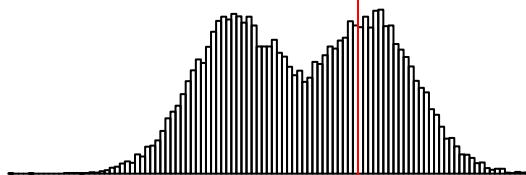
A194:45 – B184:45



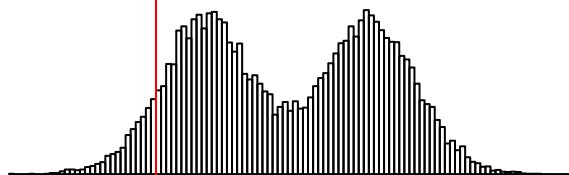
A194:45 – B224:45



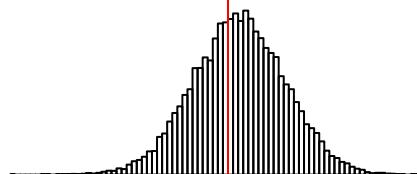
A194:45 – D206:45



B184:45 – B224:45



B184:45 – D206:45



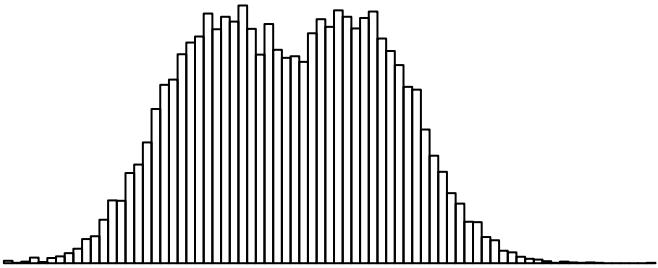
B224:45 – D206:45



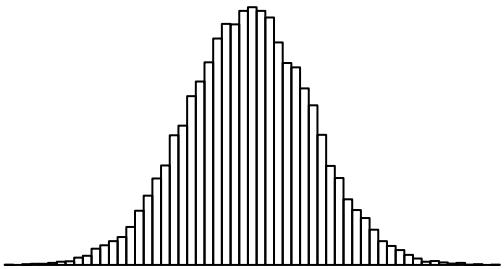
-6 -4 -2 0 2 4 6

delta(Acid 11)

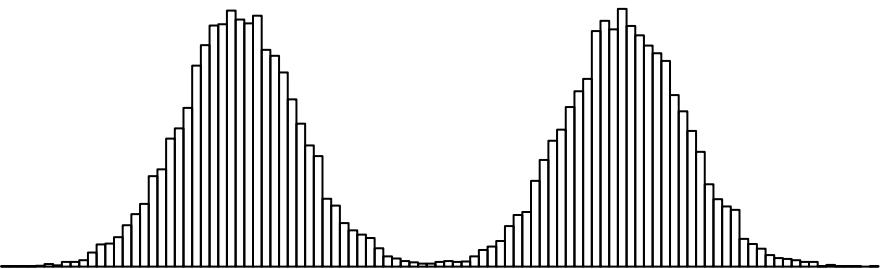
A194:45



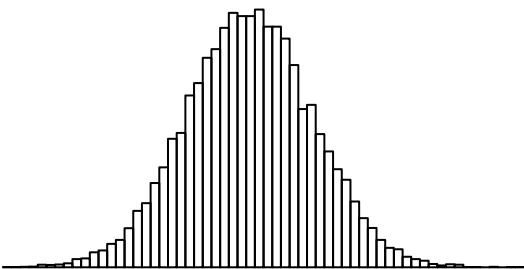
B184:45



B224:45



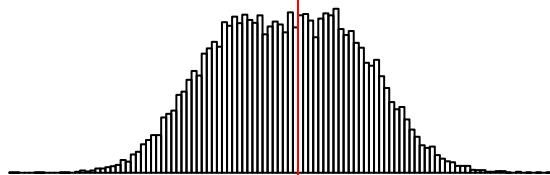
D206:45



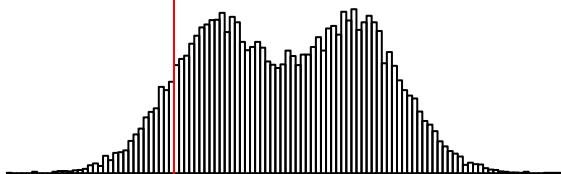
-10 -9 -8 -7 -6 -5 -4 -3

Acid 12

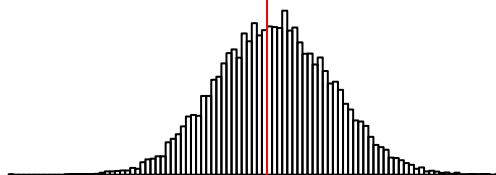
A194:45 – B184:45



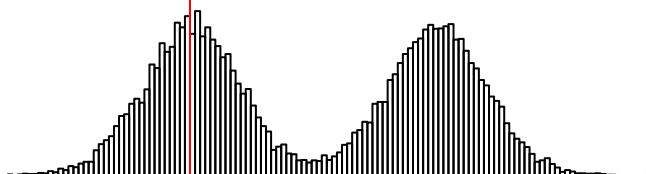
A194:45 – B224:45



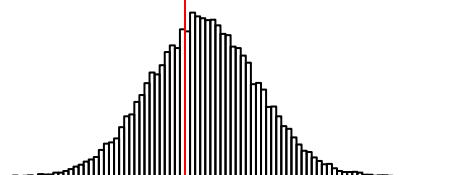
A194:45 – D206:45



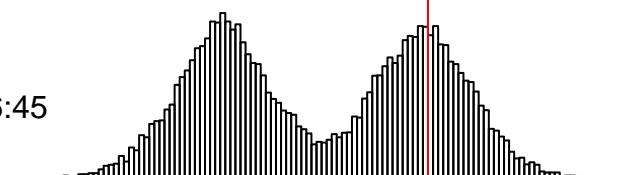
B184:45 – B224:45



B184:45 – D206:45



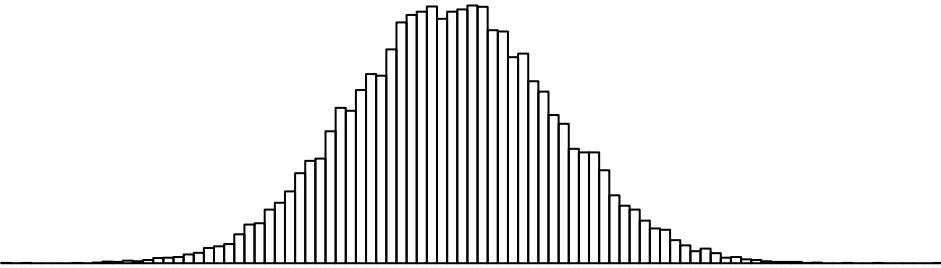
B224:45 – D206:45



-6 -4 -2 0 2 4 6

delta(Acid 12)

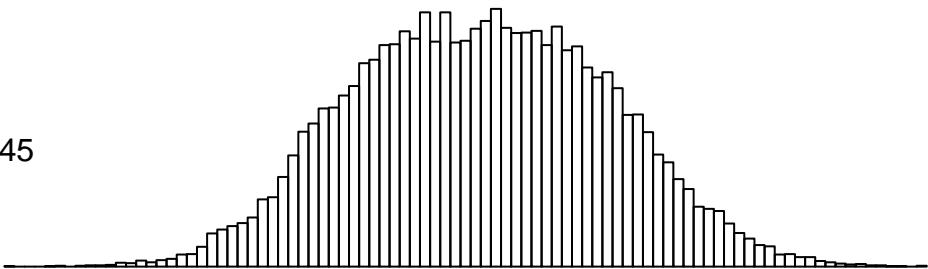
A194:45



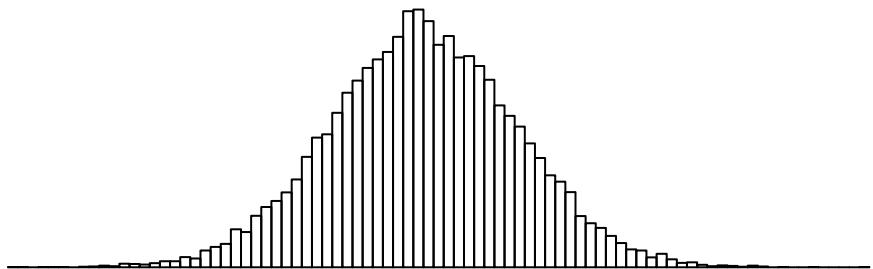
B184:45



B224:45



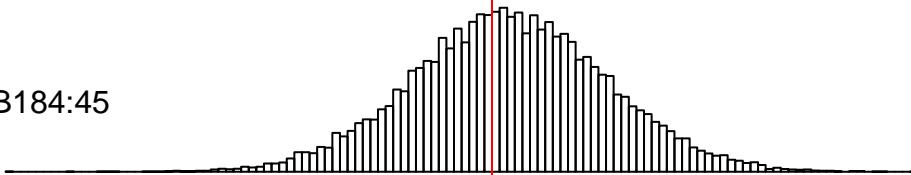
D206:45



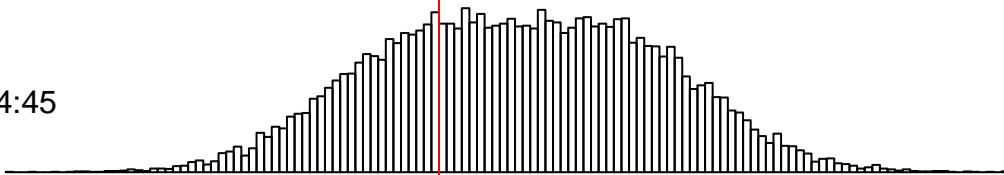
-10 -9 -8 -7 -6 -5 -4

Acid 13

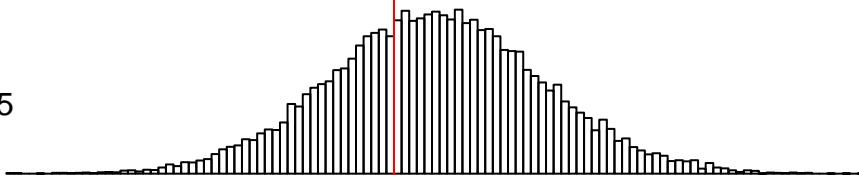
A194:45 – B184:45



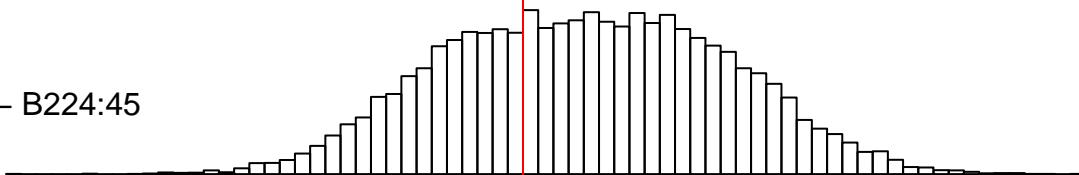
A194:45 – B224:45



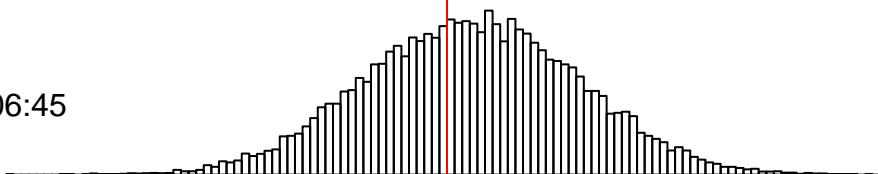
A194:45 – D206:45



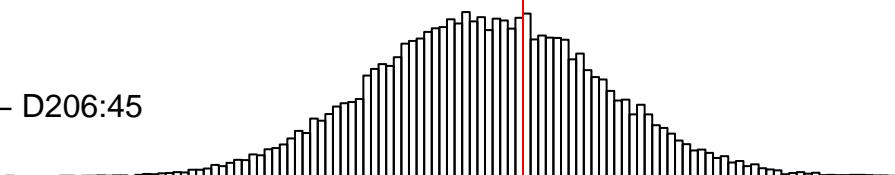
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

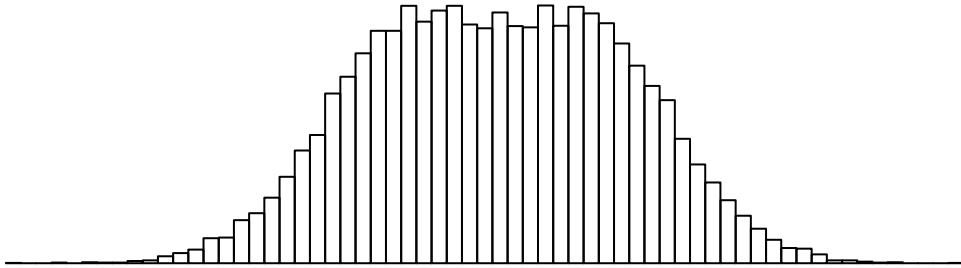
0

2

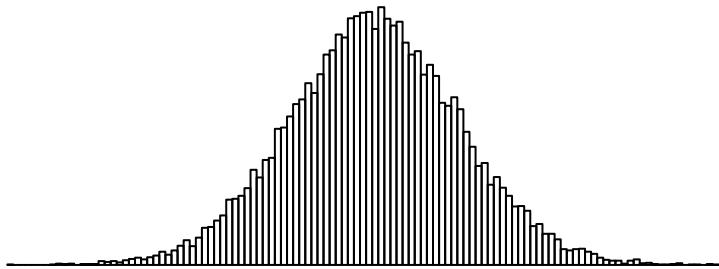
4

delta(Acid 13)

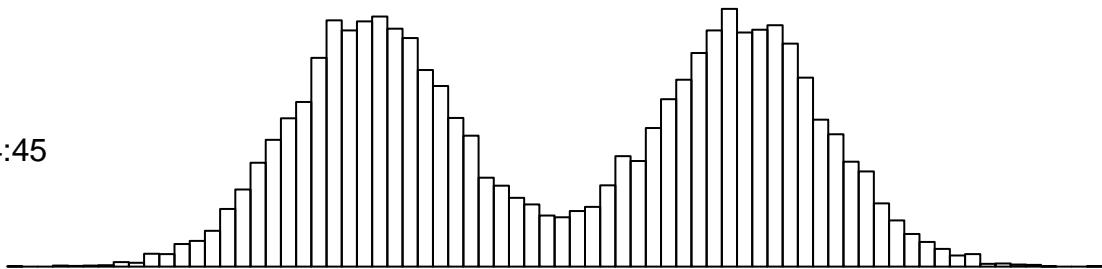
A194:45



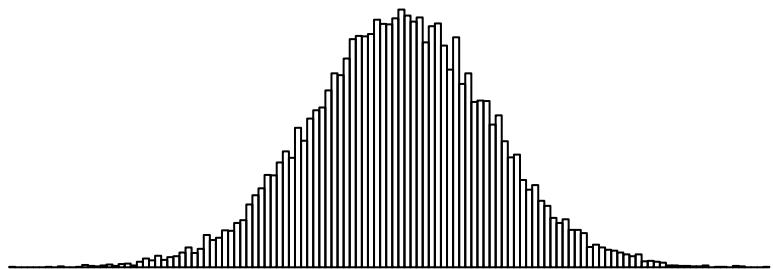
B184:45



B224:45



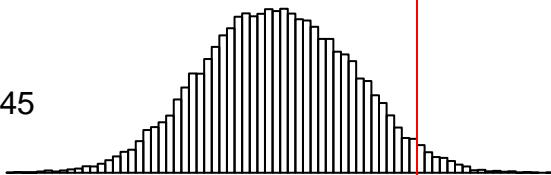
D206:45



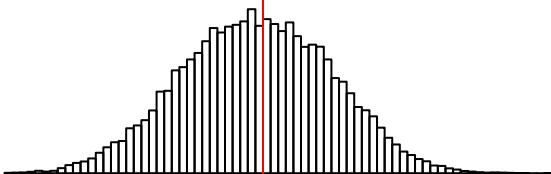
-9 -8 -7 -6 -5

Acid 14

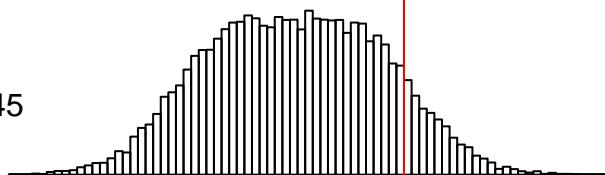
A194:45 – B184:45



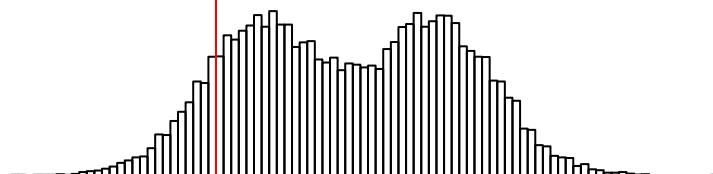
A194:45 – B224:45



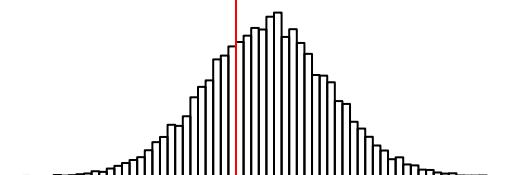
A194:45 – D206:45



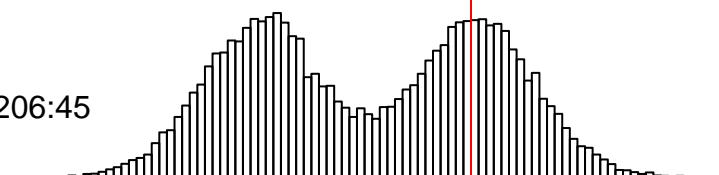
B184:45 – B224:45



B184:45 – D206:45



B224:45 – D206:45



-4

-2

0

2

4

delta(Acid 14)