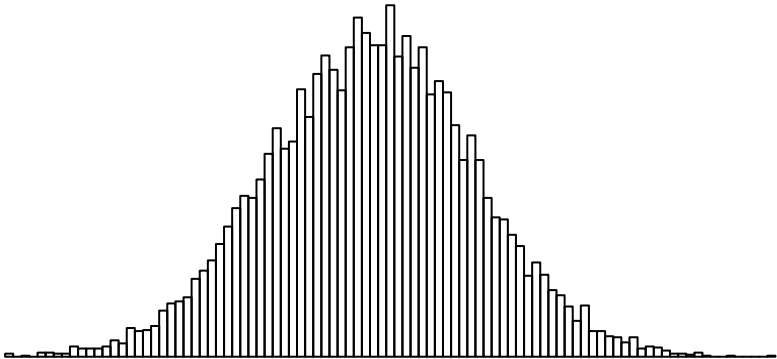
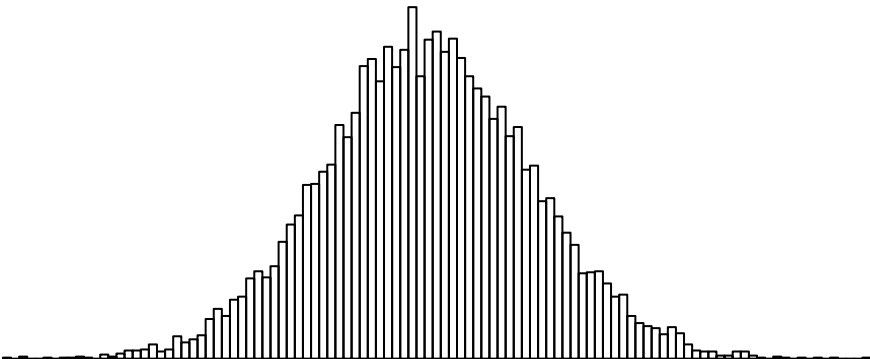


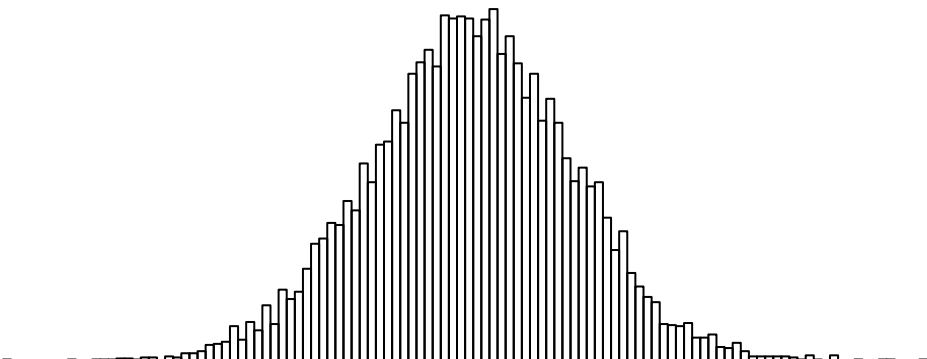
B184:240



B184:120



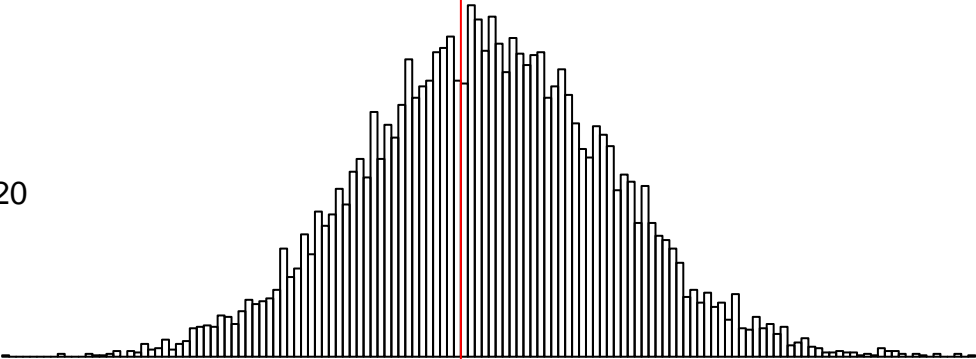
B184:45



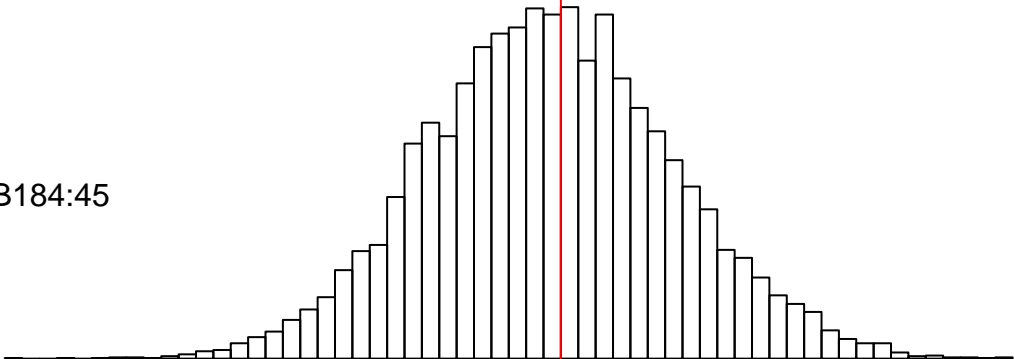
-5.5 -5.0 -4.5 -4.0 -3.5 -3.0 -2.5

Amino Acid 2

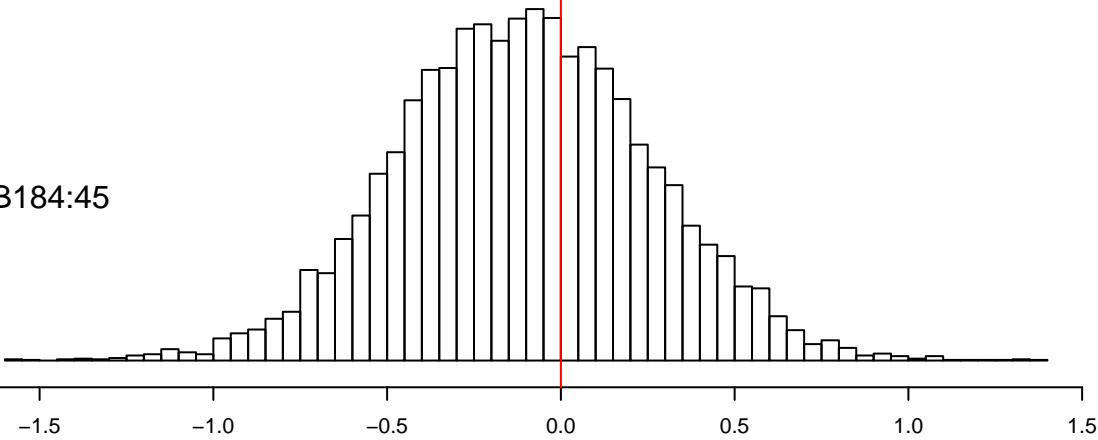
B184:240 – B184:120



B184:240 – B184:45

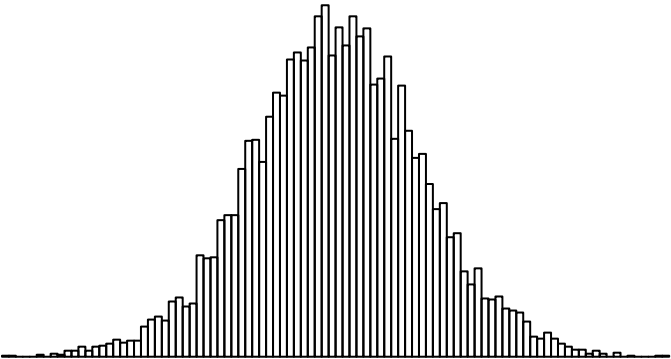


B184:120 – B184:45

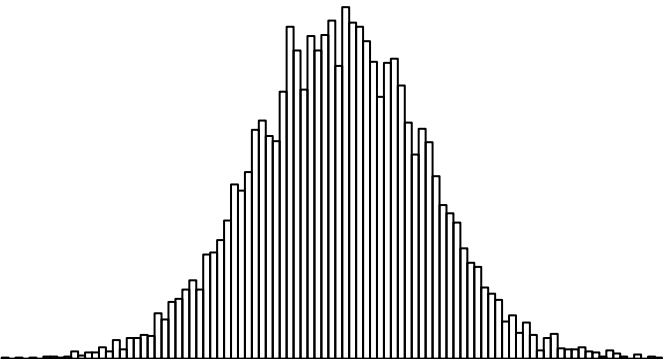


delta(Amino Acid 2)

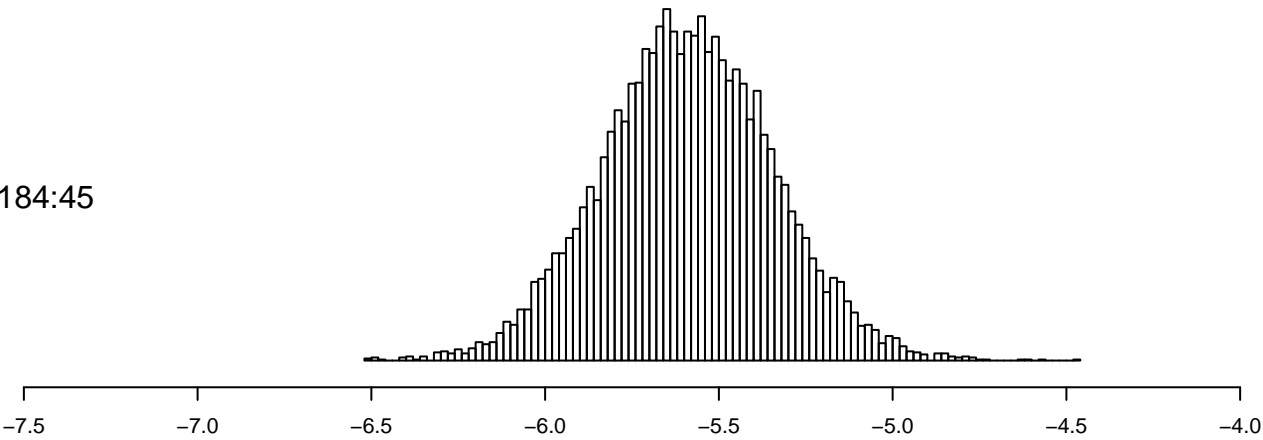
B184:240



B184:120

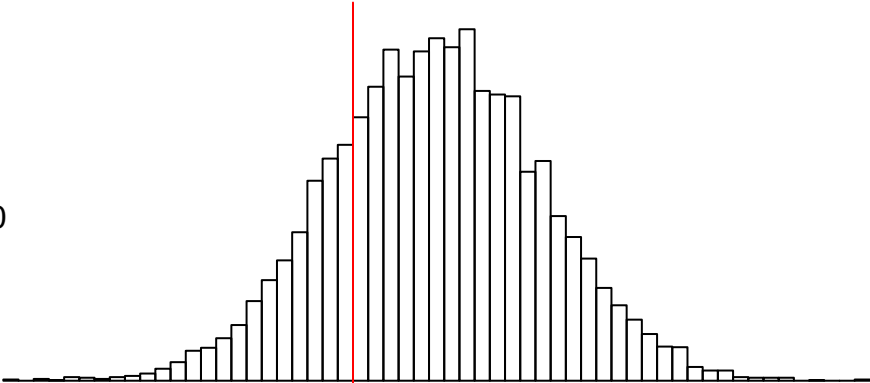


B184:45

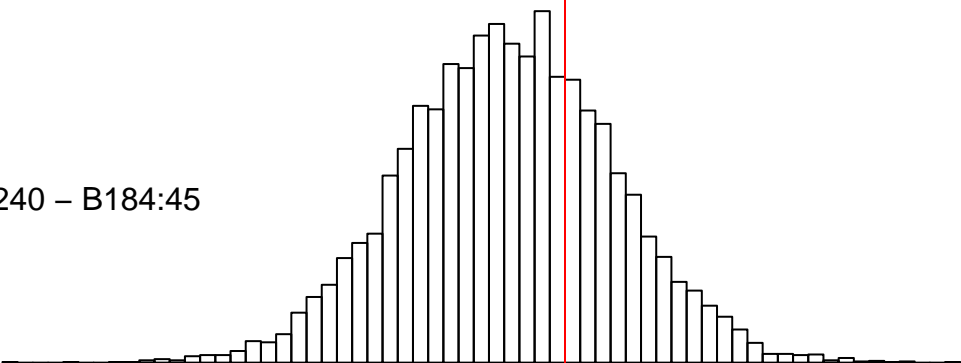


Amino Acid 3

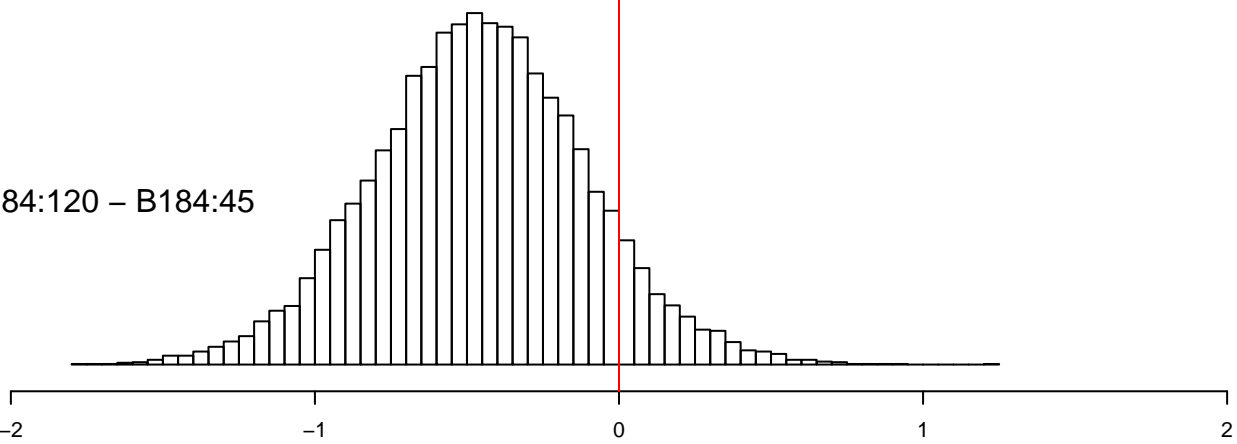
B184:240 – B184:120



B184:240 – B184:45

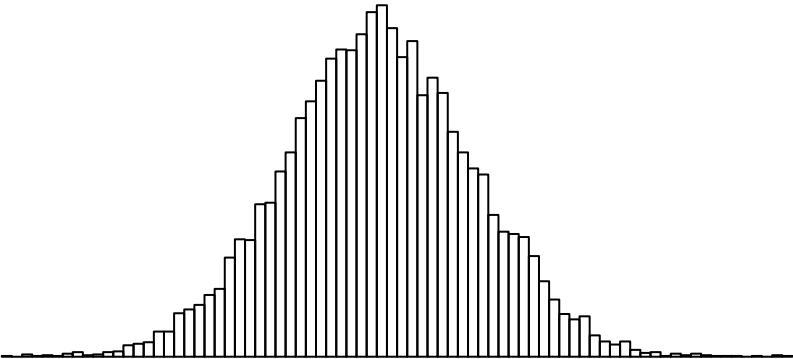


B184:120 – B184:45

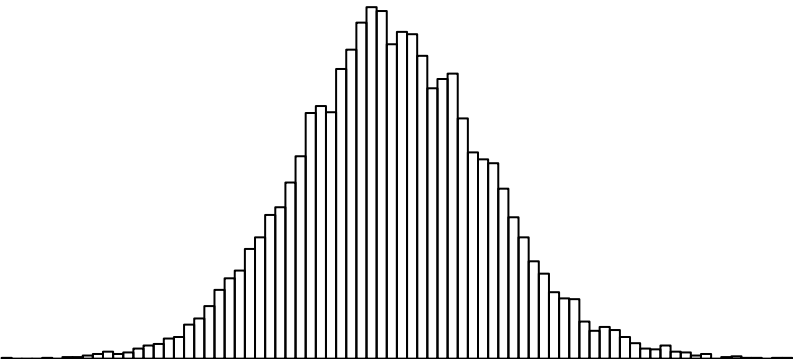


delta(Amino Acid 3)

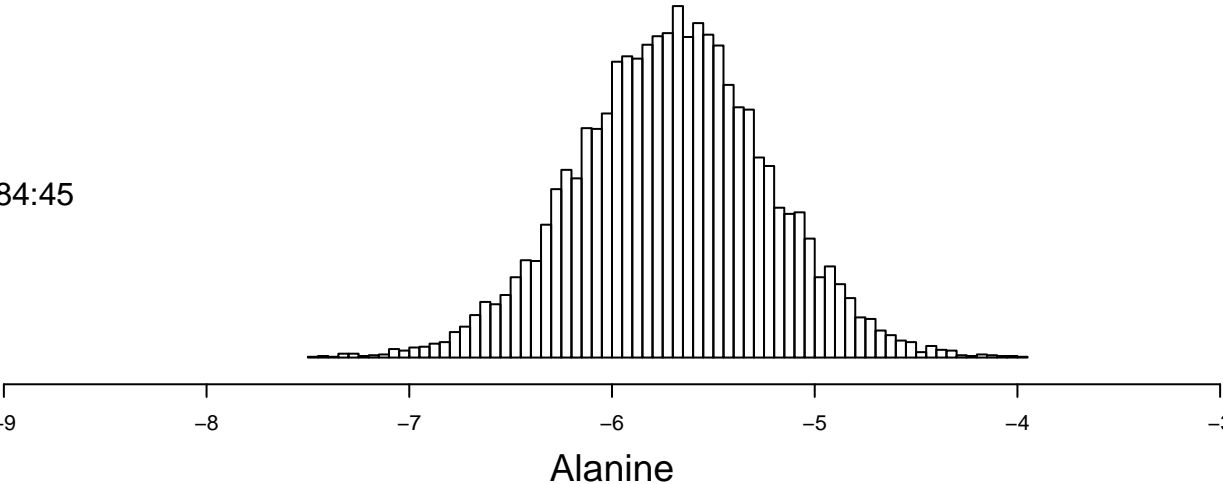
B184:240



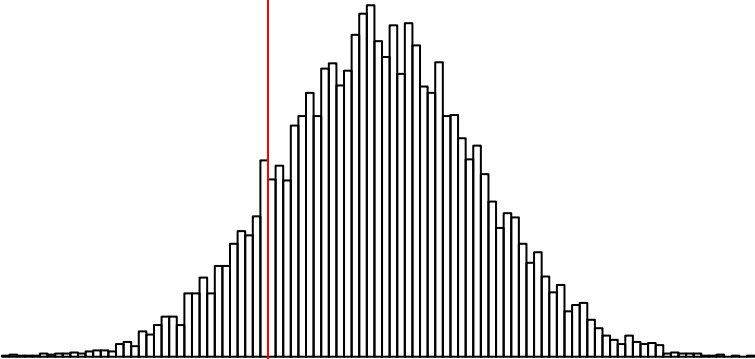
B184:120



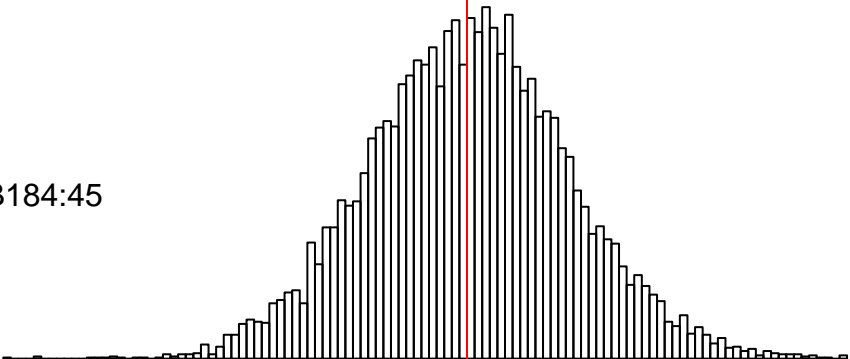
B184:45



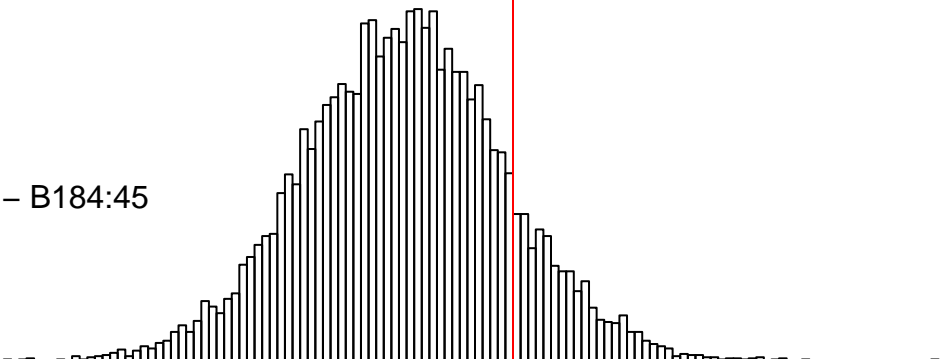
B184:240 – B184:120



B184:240 – B184:45

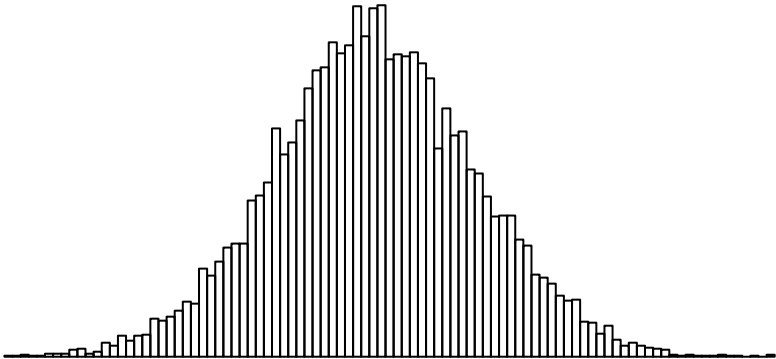


B184:120 – B184:45

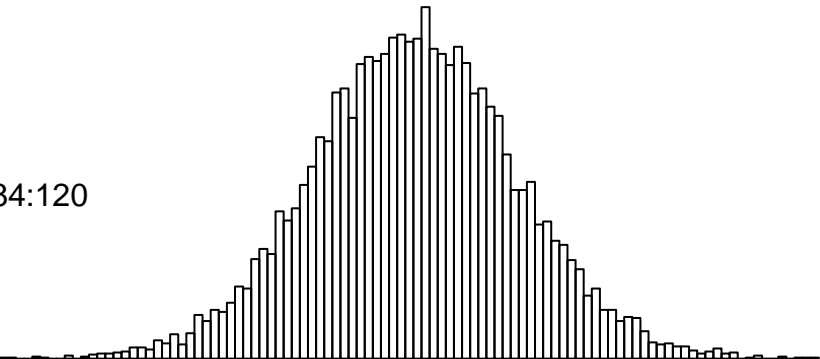


delta(Alanine)

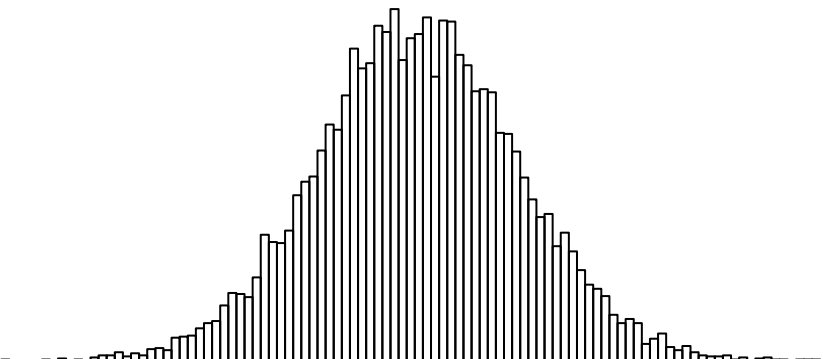
B184:240



B184:120



B184:45



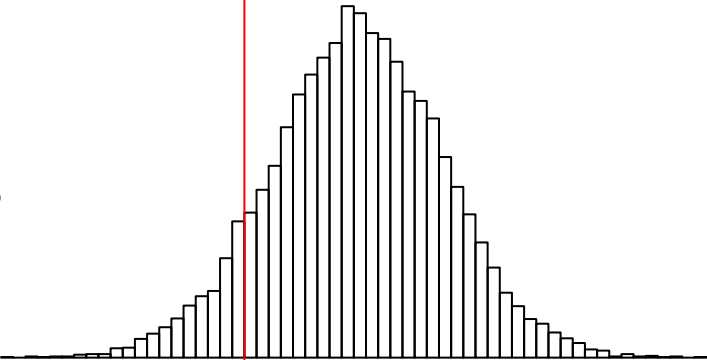
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Amino Acid 4

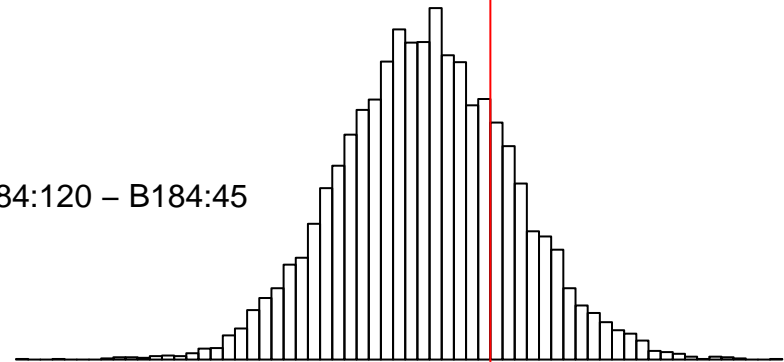
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-2

-1

0

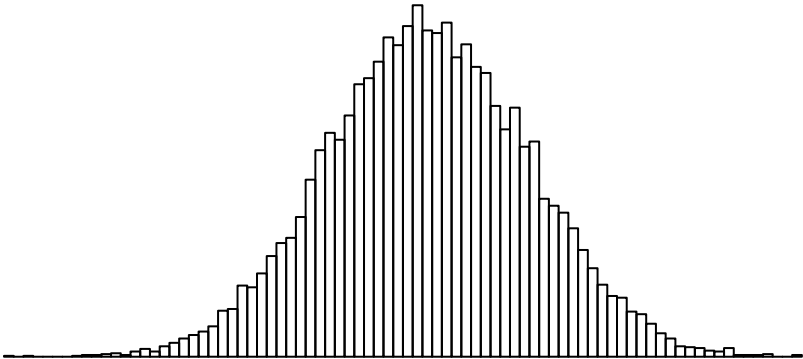
1

2

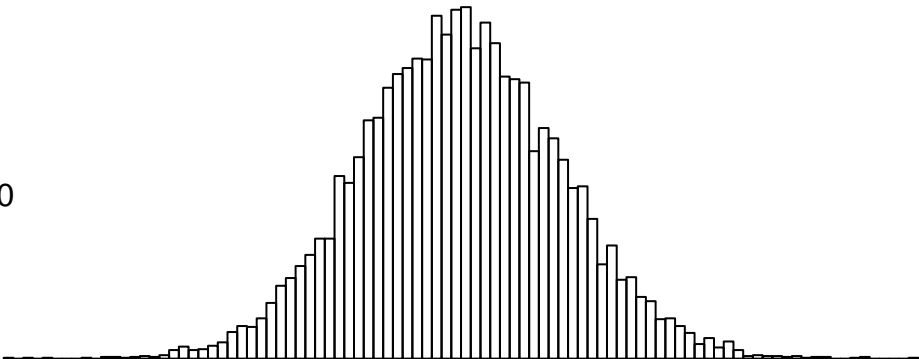
3

delta(Amino Acid 4)

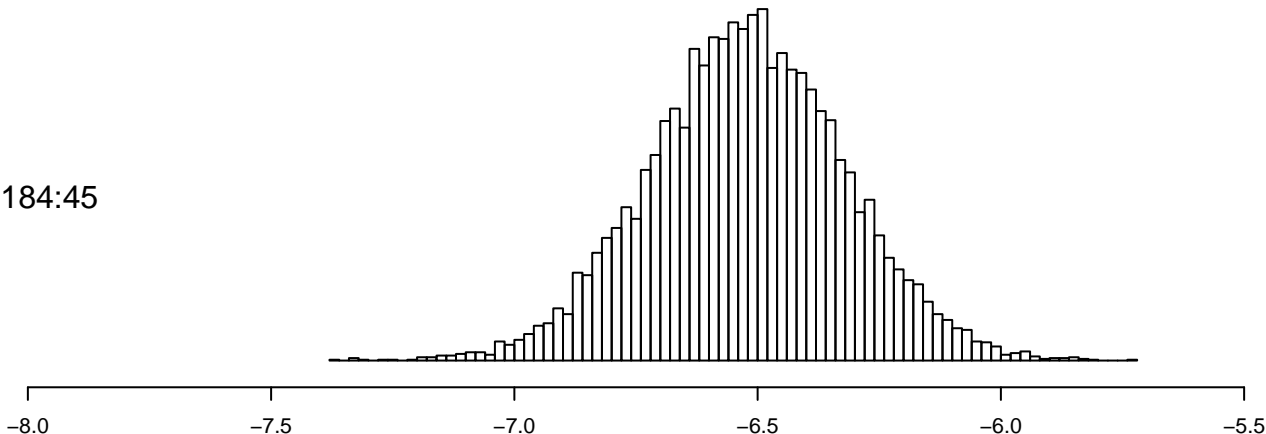
B184:240



B184:120

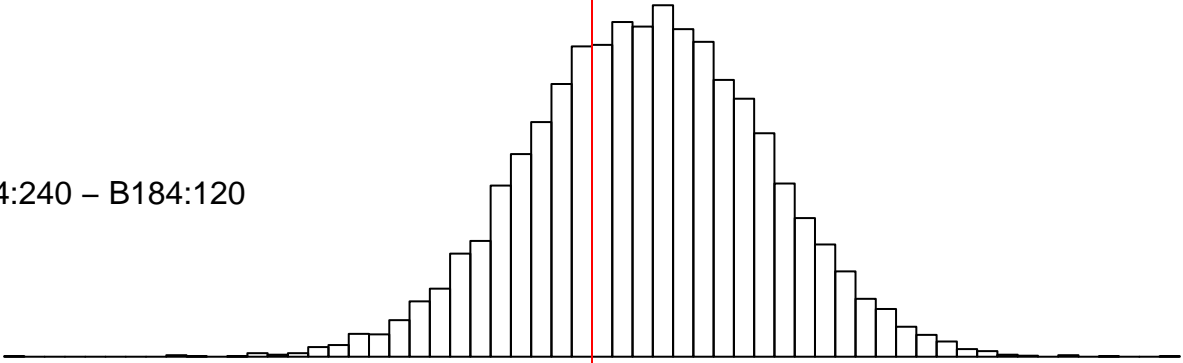


B184:45

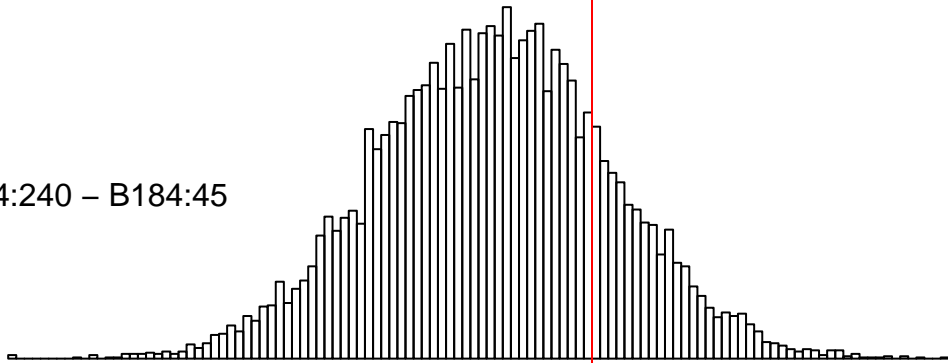


Amino Acid 6

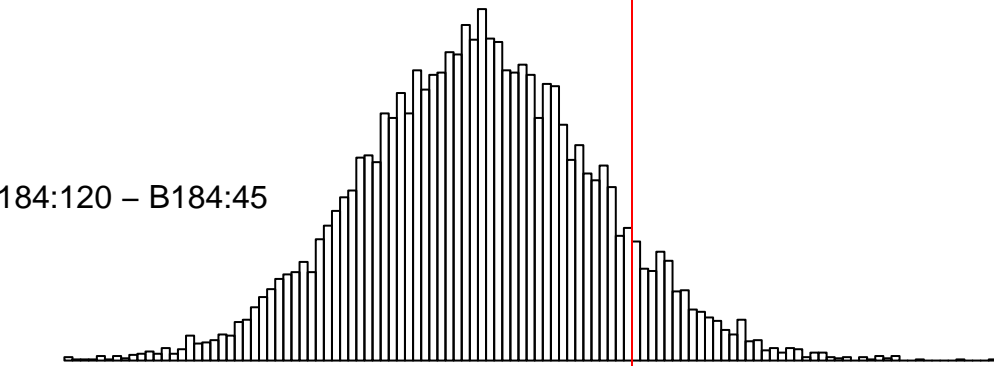
B184:240 – B184:120



B184:240 – B184:45



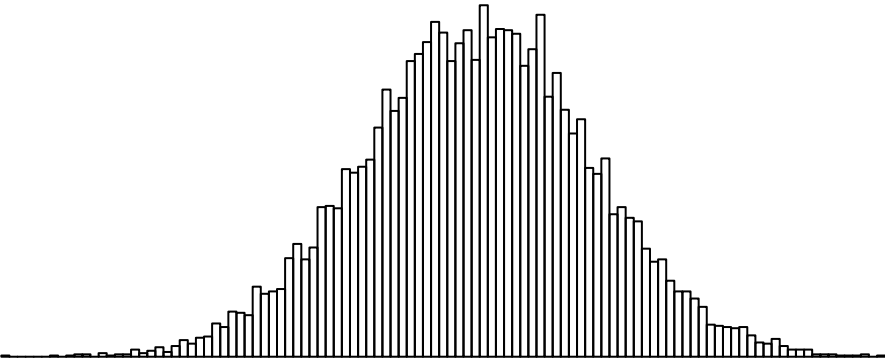
B184:120 – B184:45



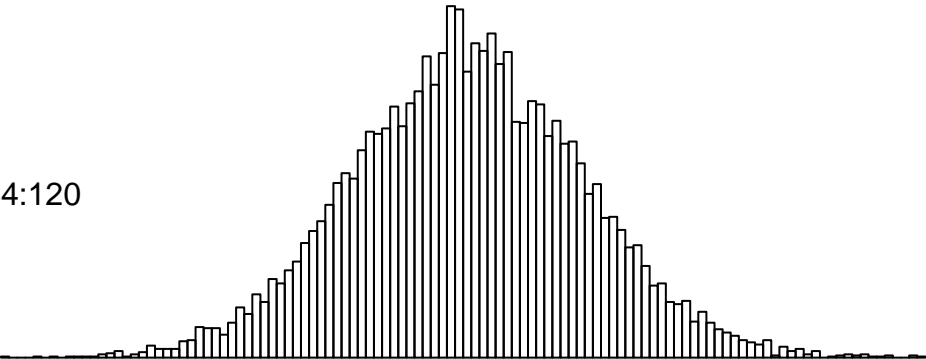
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Amino Acid 6)

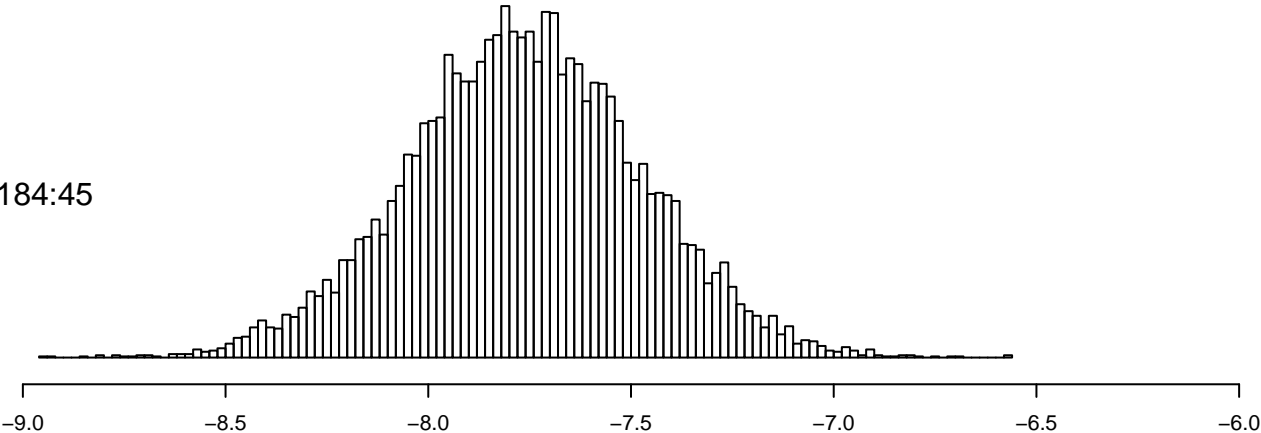
B184:240



B184:120

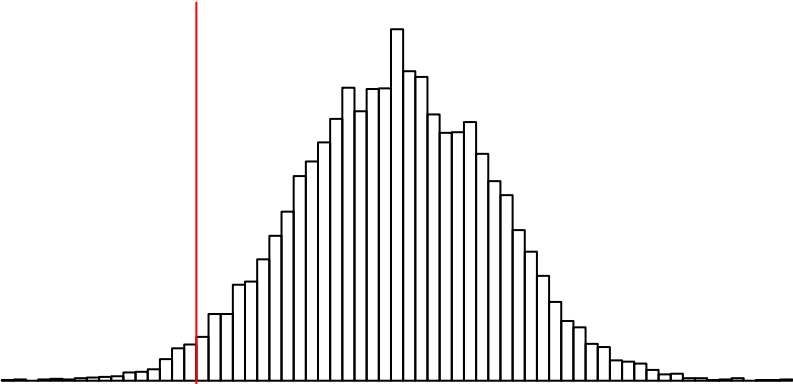


B184:45

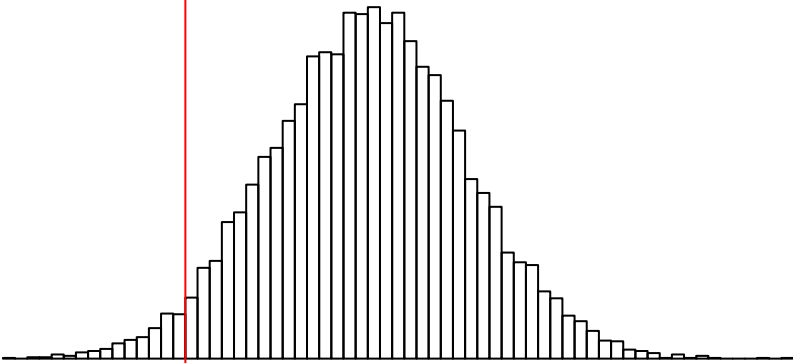


Valine

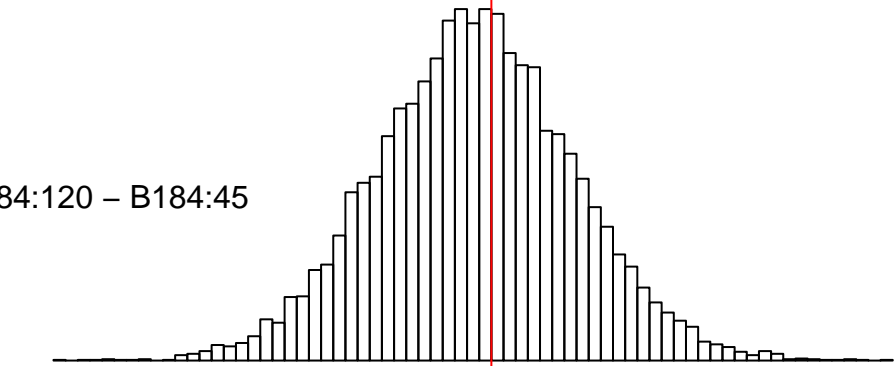
B184:240 – B184:120



B184:240 – B184:45

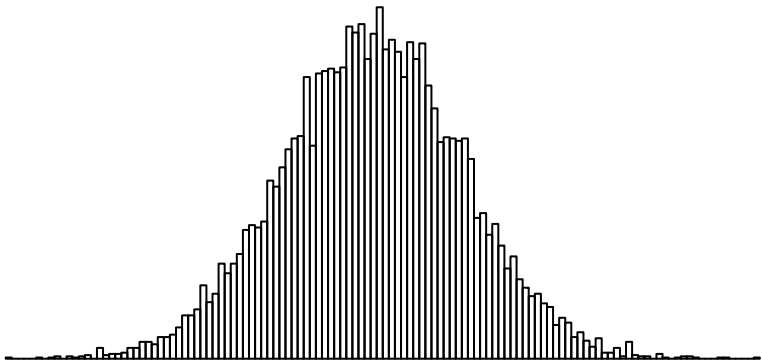


B184:120 – B184:45

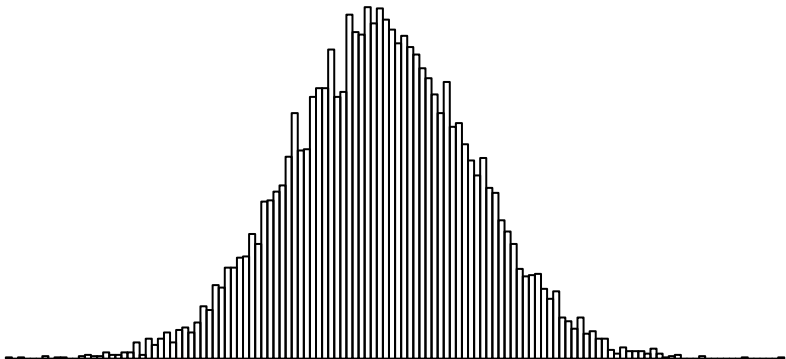


delta(Valine)

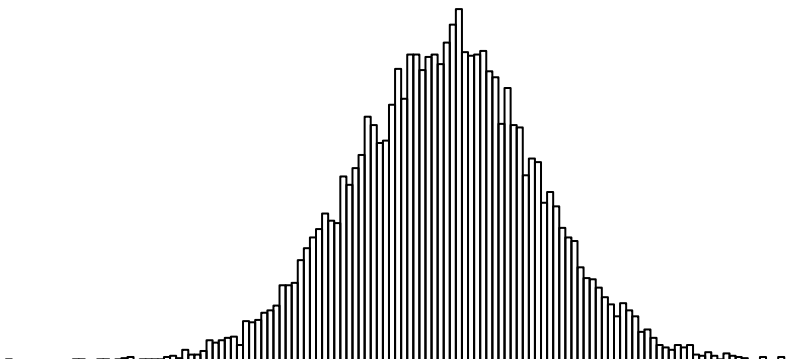
B184:240



B184:120



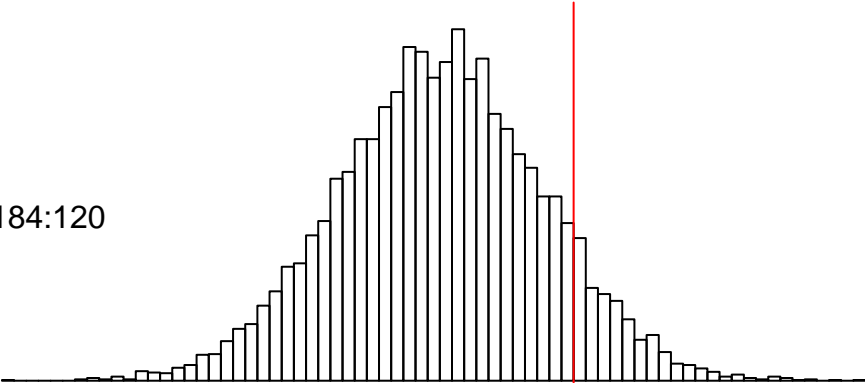
B184:45



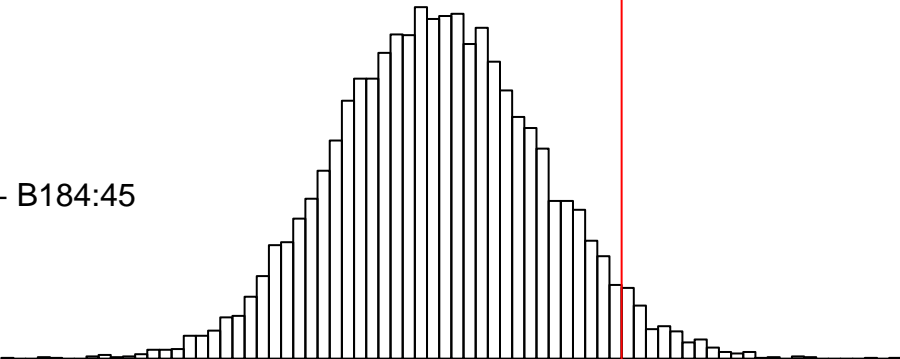
-8 -7 -6 -5 -4

Amino Acid 7

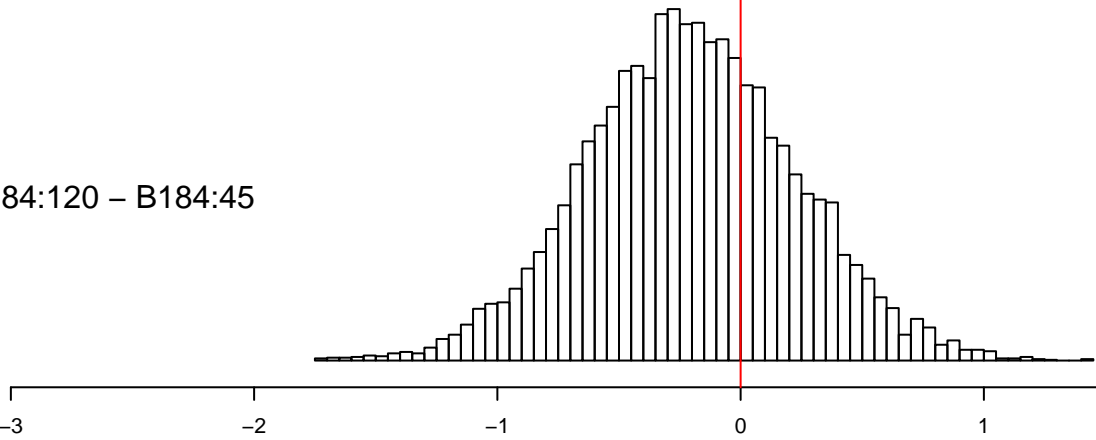
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45

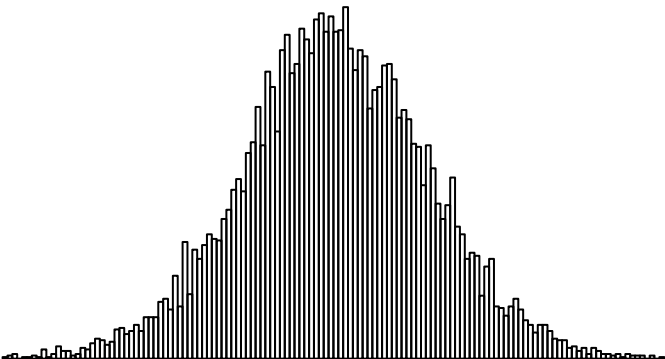


delta(Amino Acid 7)

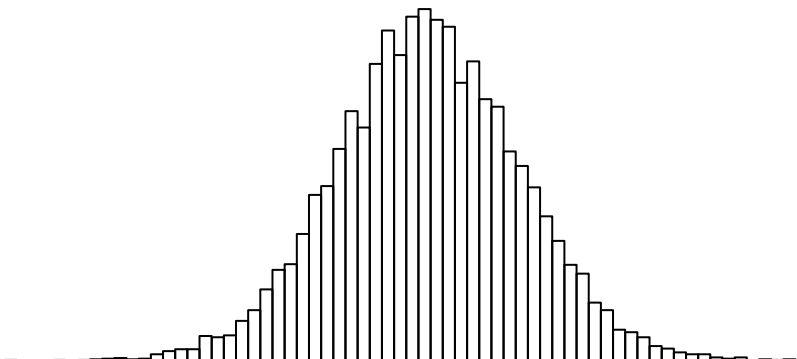
B184:240



B184:120

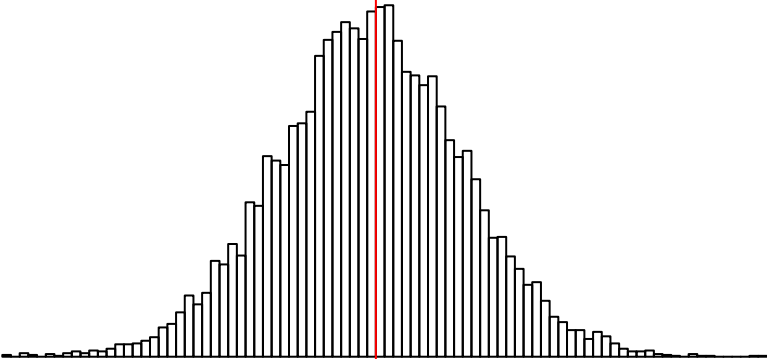


B184:45

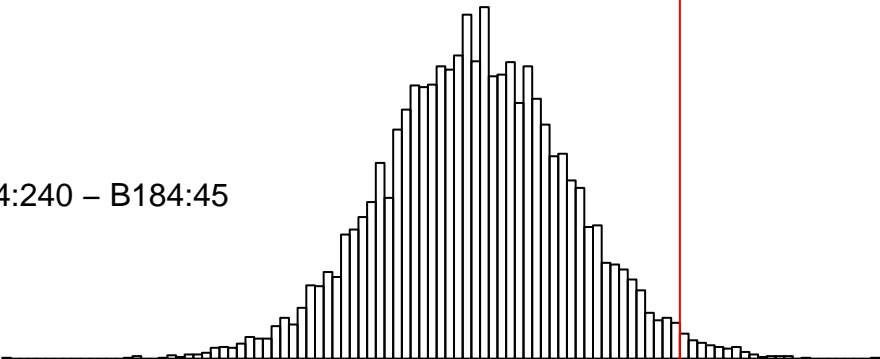


Glycine

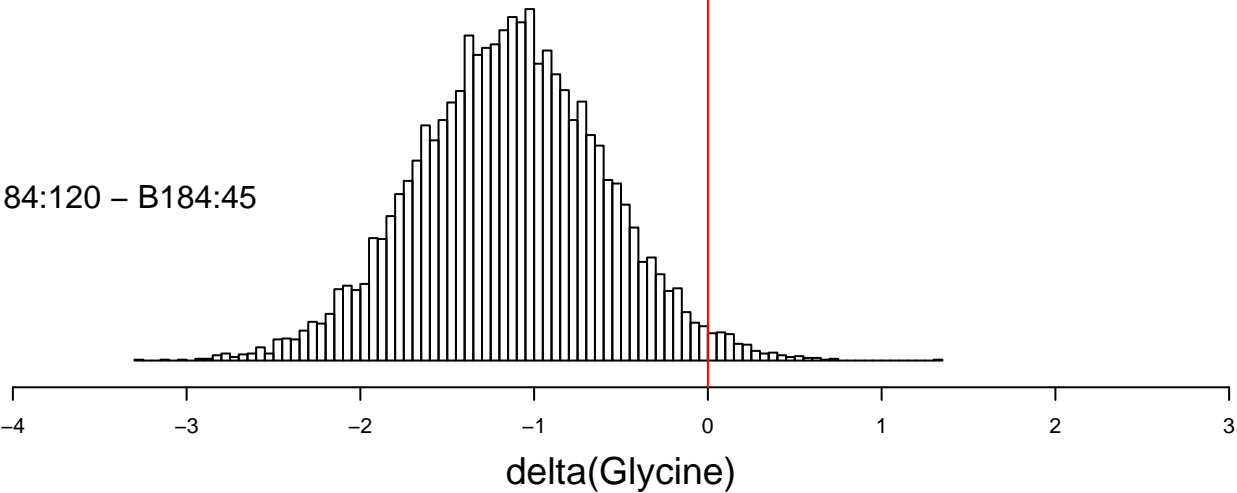
B184:240 – B184:120



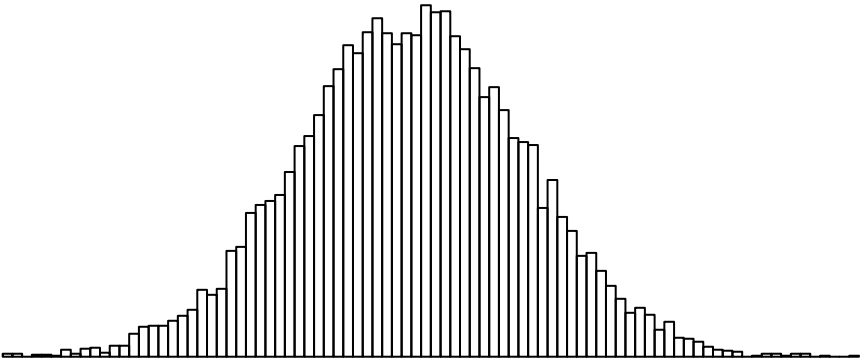
B184:240 – B184:45



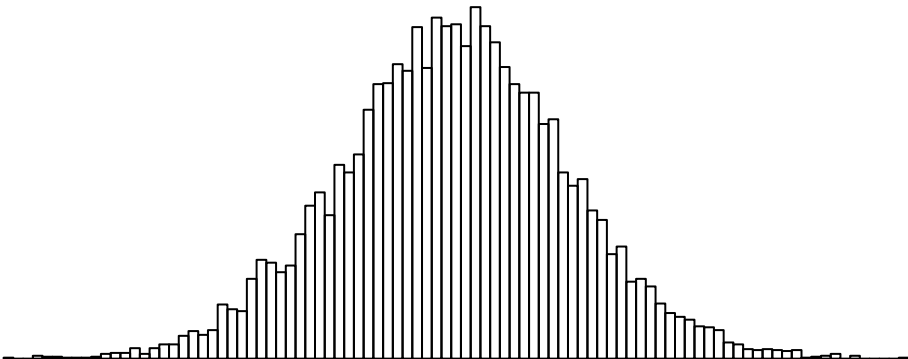
B184:120 – B184:45



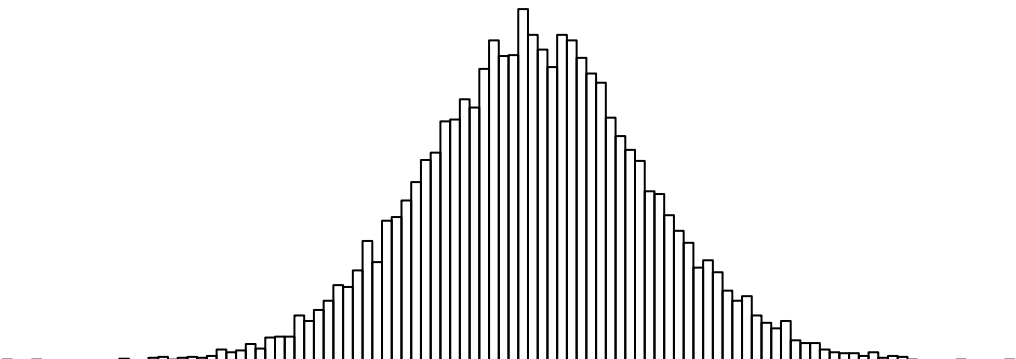
B184:240



B184:120



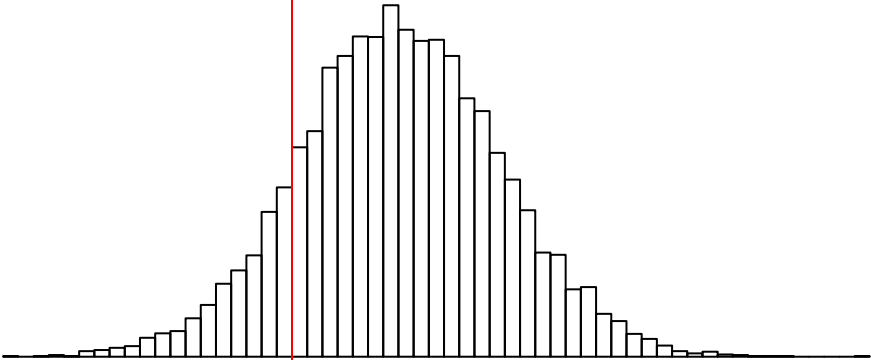
B184:45



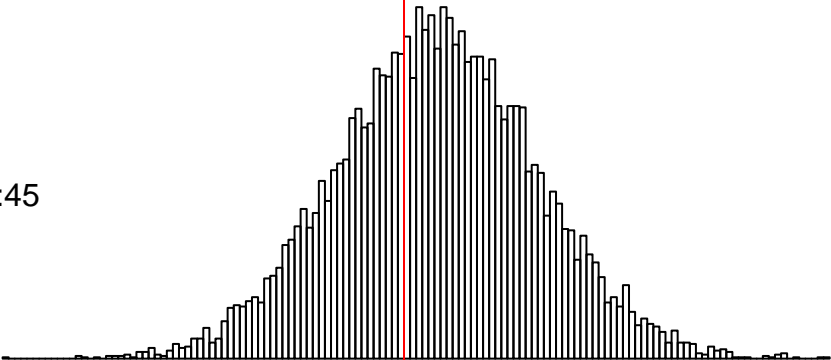
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Amino Acid 8

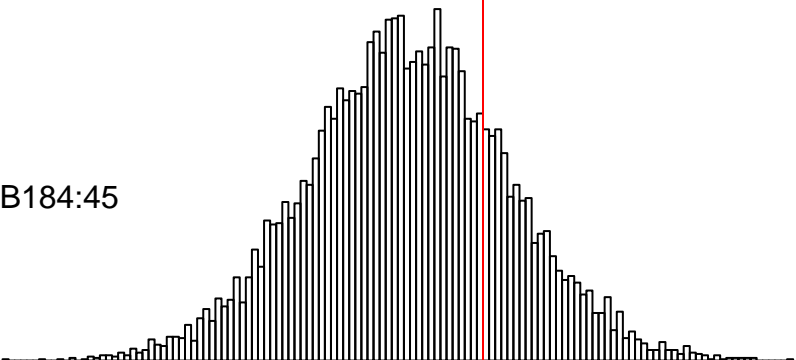
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-2

-1

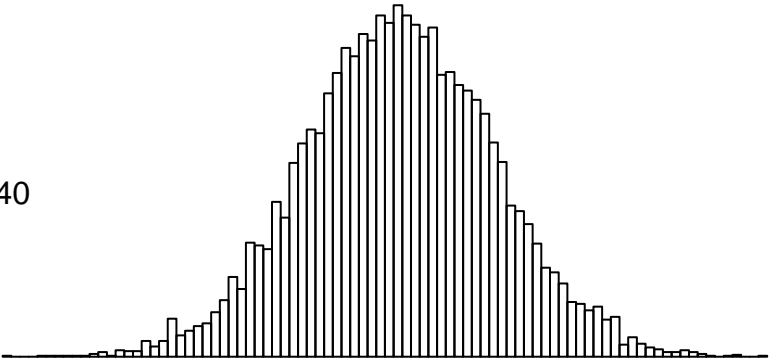
0

1

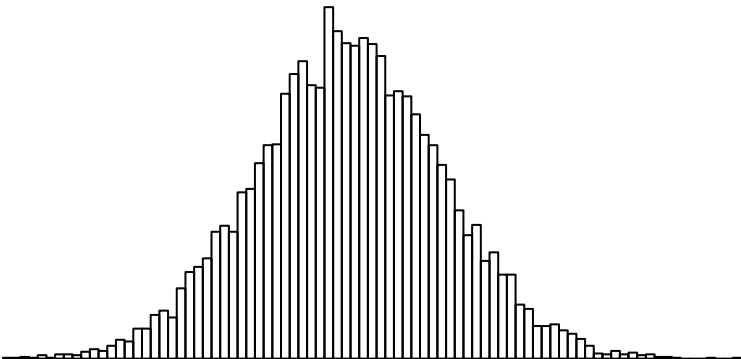
2

delta(Amino Acid 8)

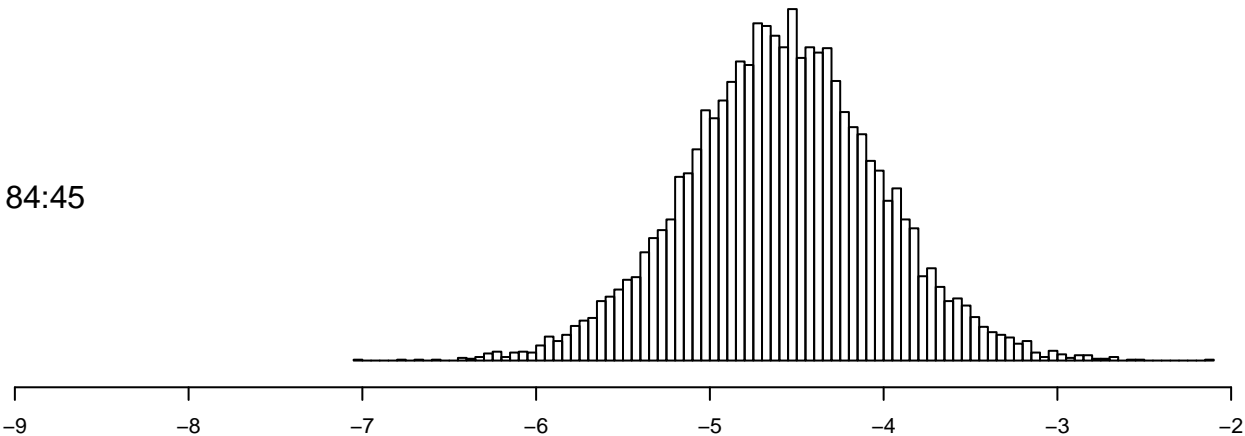
B184:240



B184:120

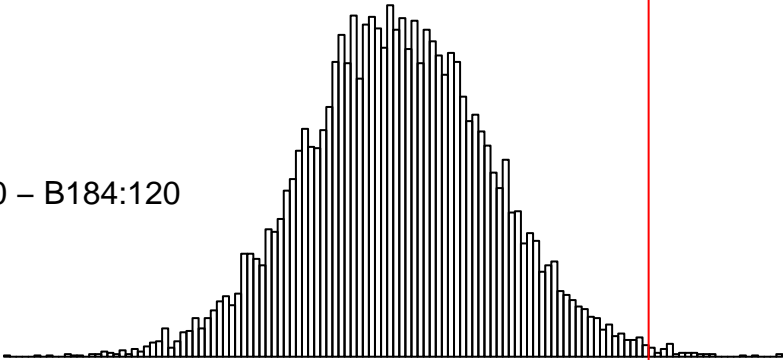


B184:45

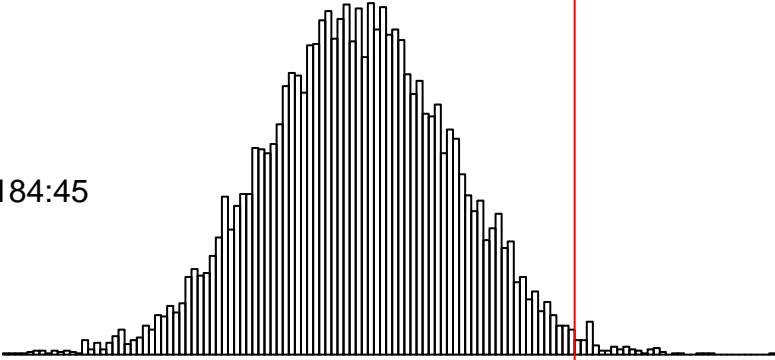


Amino Acid 10

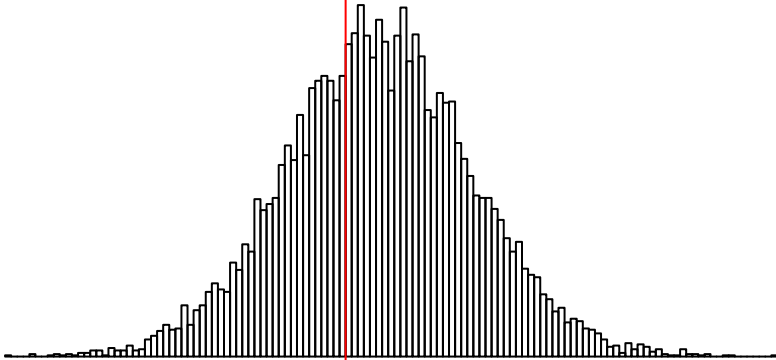
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-6

-4

-2

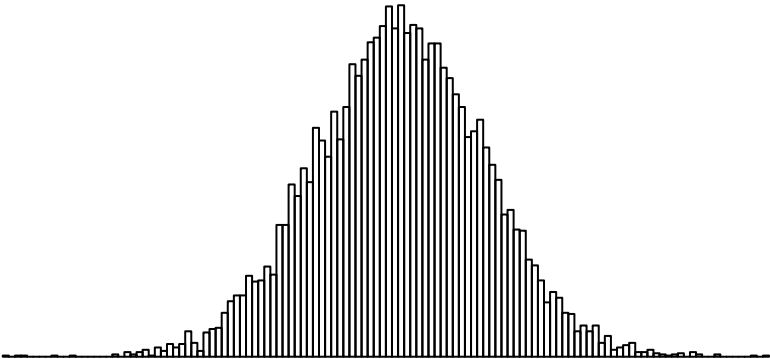
0

2

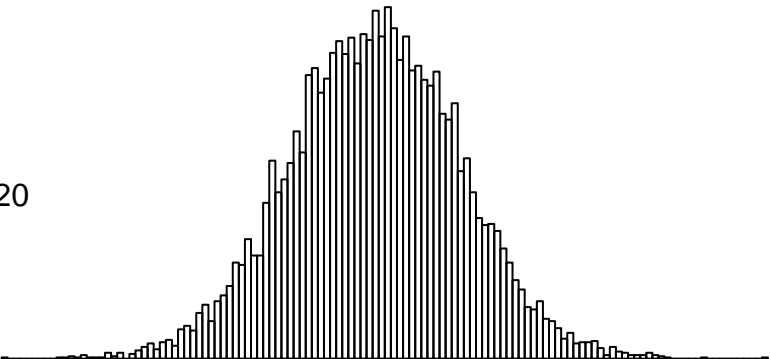
4

delta(Amino Acid 10)

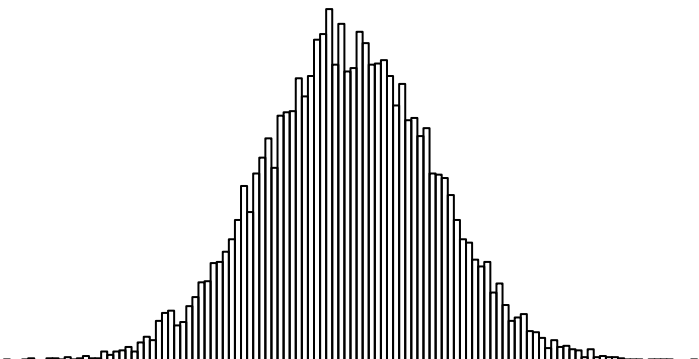
B184:240



B184:120



B184:45



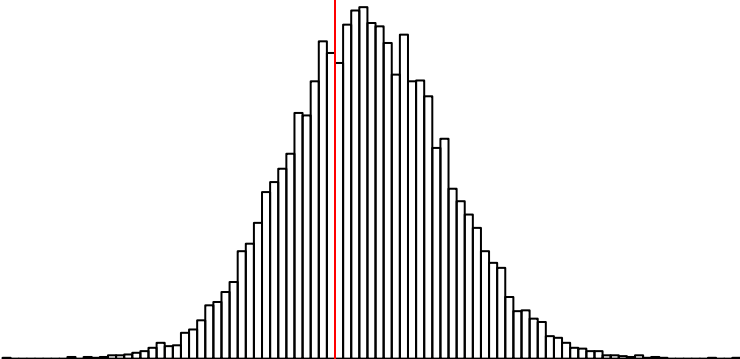
-7.0 -6.5 -6.0 -5.5 -5.0

Disaccharide 2

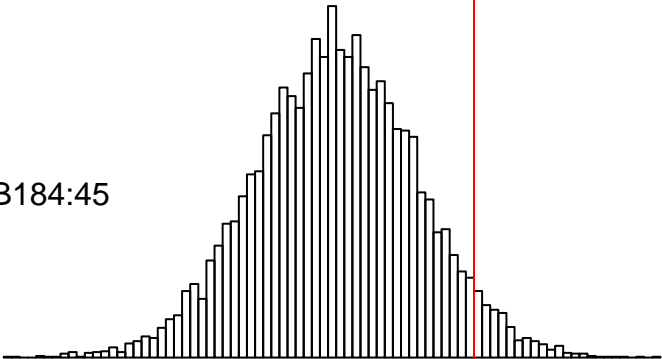
B184:240 – B184:120



B184:240 – B184:45



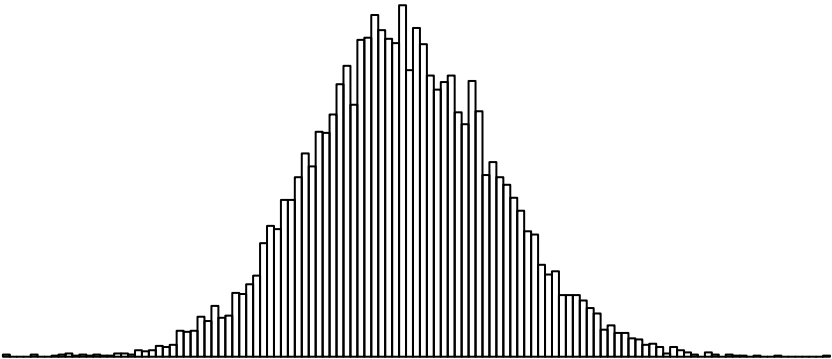
B184:120 – B184:45



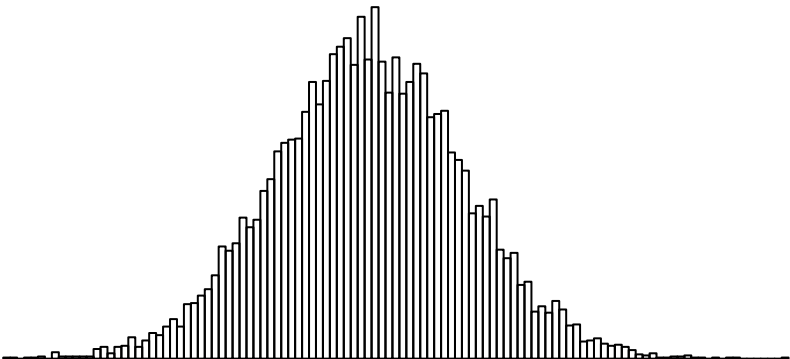
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Disaccharide 2)

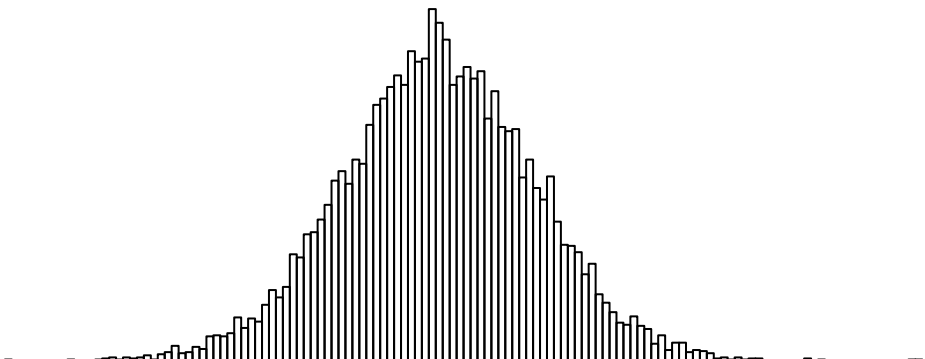
B184:240



B184:120



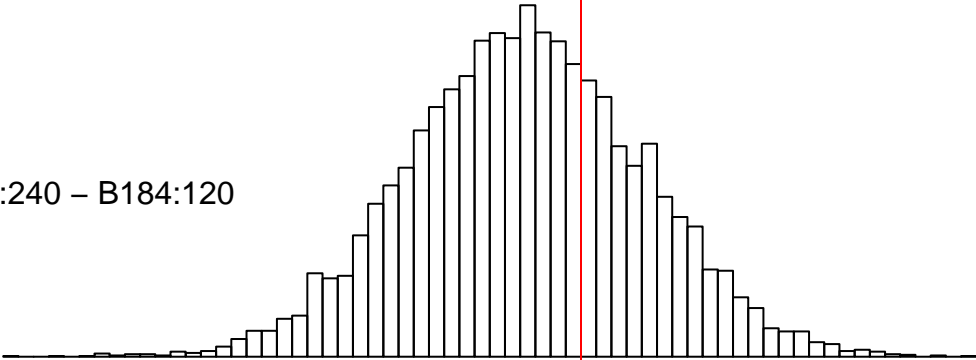
B184:45



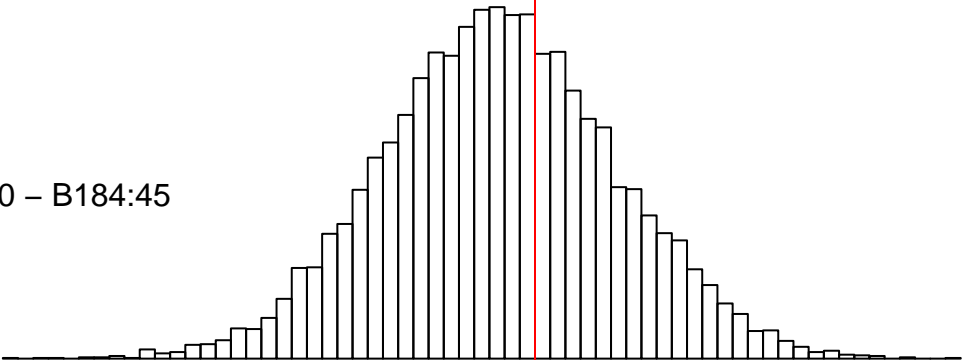
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0 -4.5

Disaccharide 3

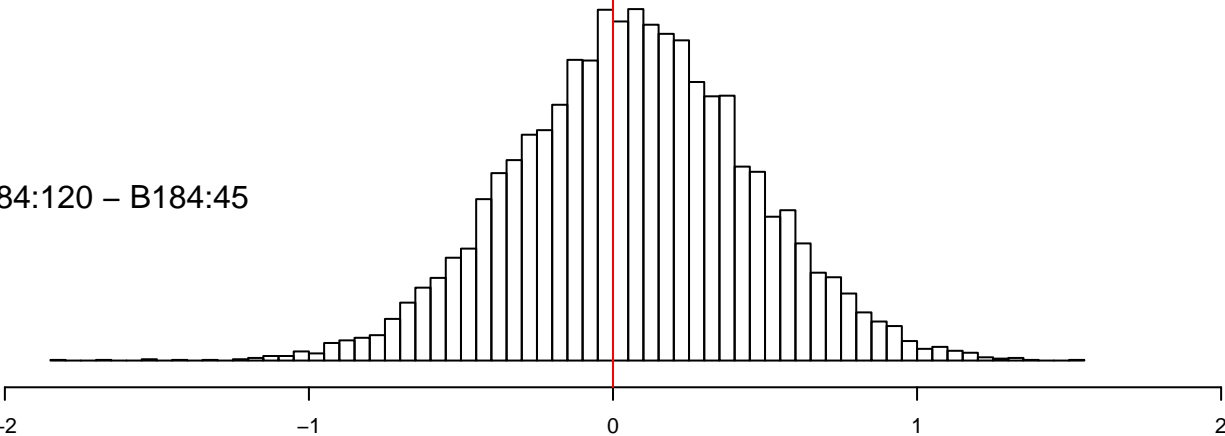
B184:240 – B184:120



B184:240 – B184:45

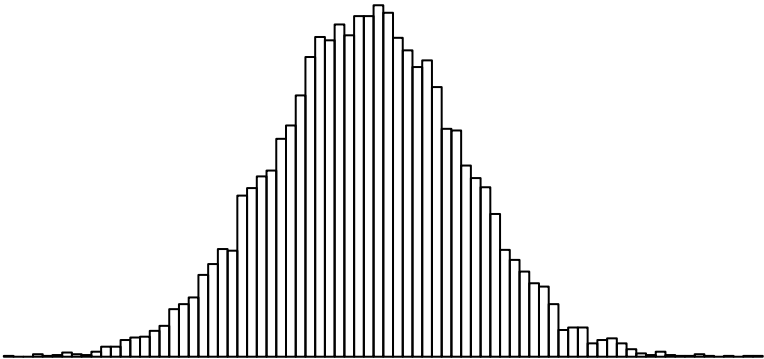


B184:120 – B184:45

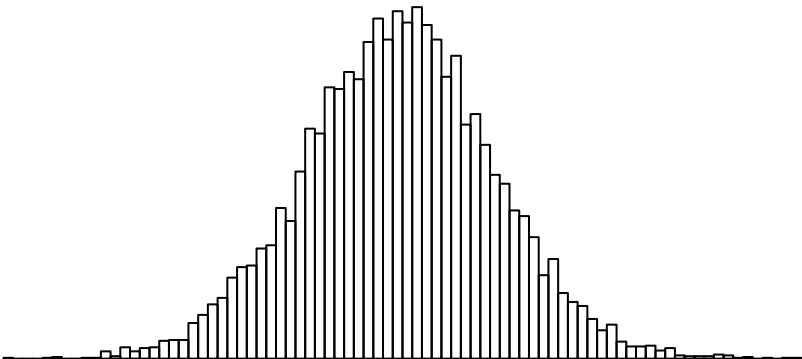


delta(Disaccharide 3)

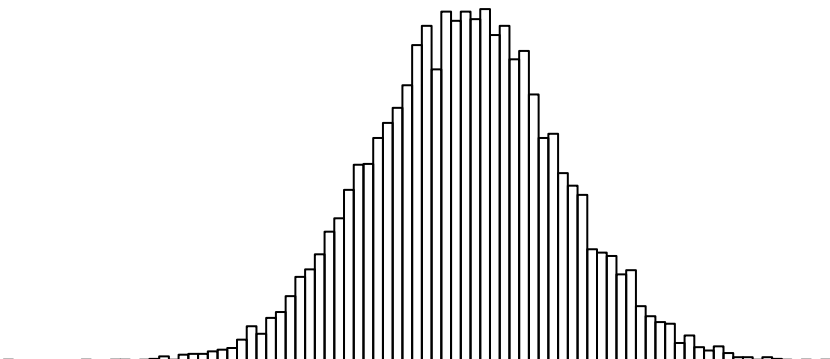
B184:240



B184:120



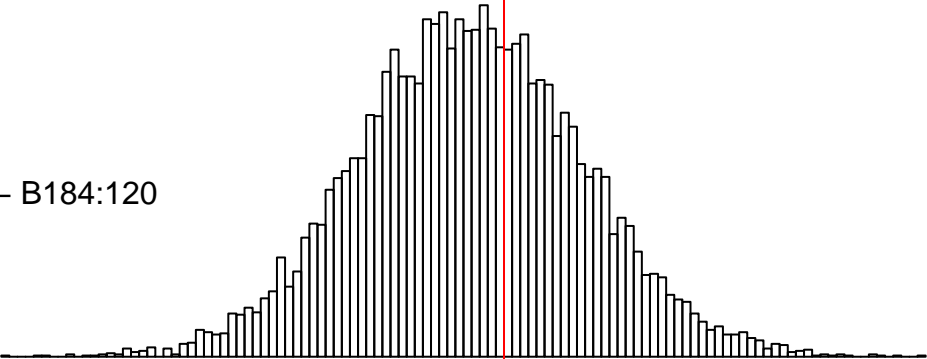
B184:45



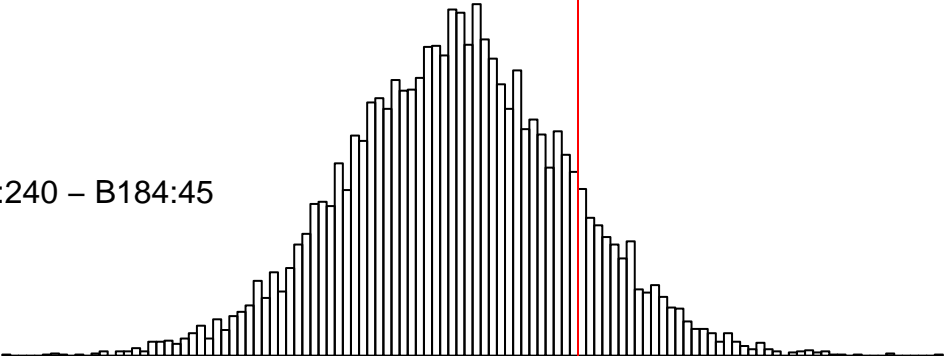
-7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Disaccharide 4

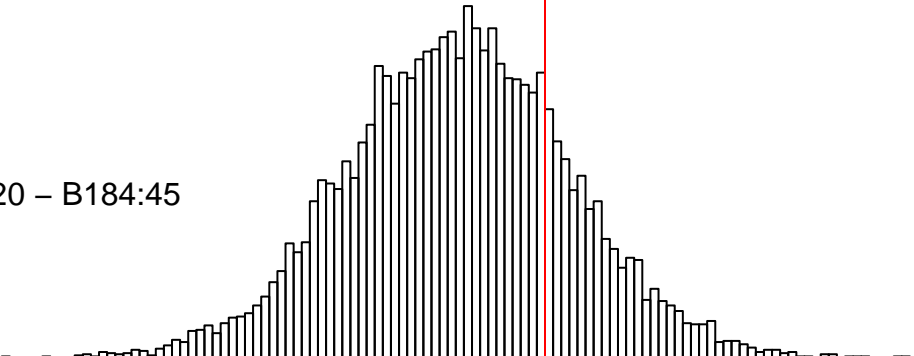
B184:240 – B184:120



B184:240 – B184:45



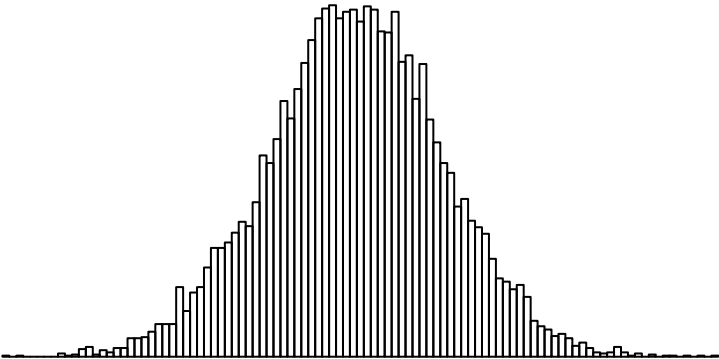
B184:120 – B184:45



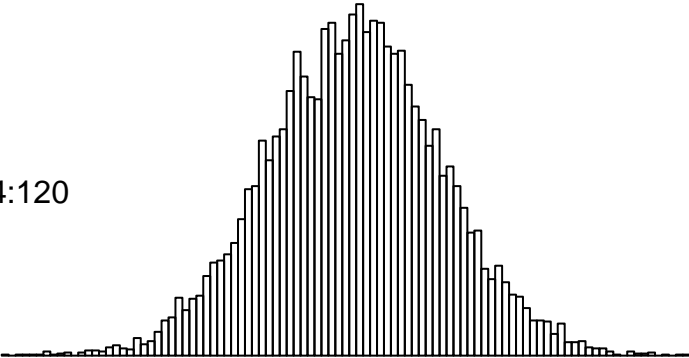
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Disaccharide 4)

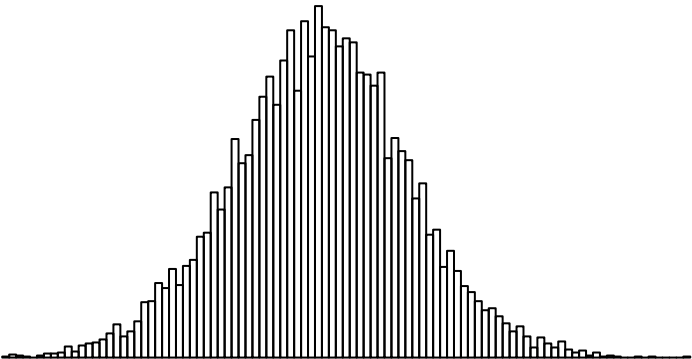
B184:240



B184:120



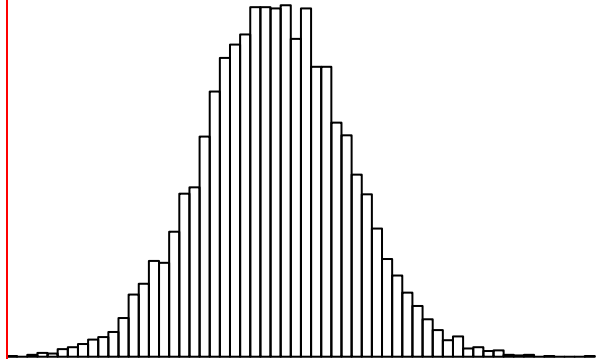
B184:45



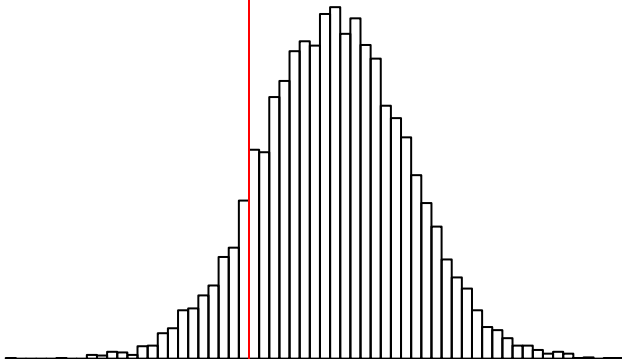
-7.5 -7.0 -6.5 -6.0 -5.5 -5.0 -4.5 -4.0

Disaccharide 5

B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



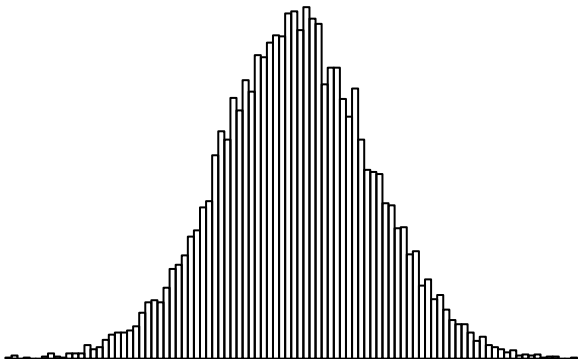
-3 -2 -1 0 1 2 3

delta(Disaccharide 5)

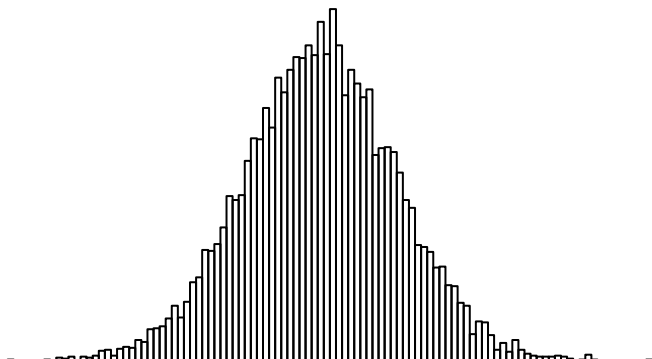
B184:240



B184:120



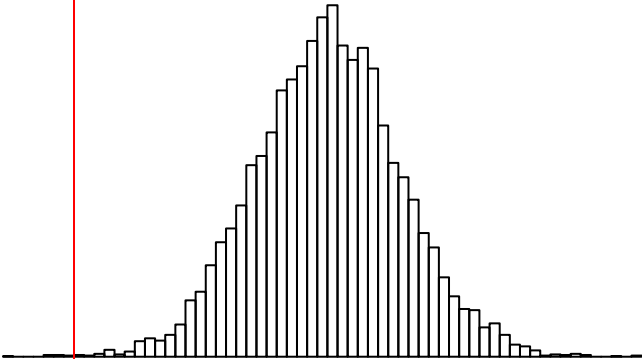
B184:45



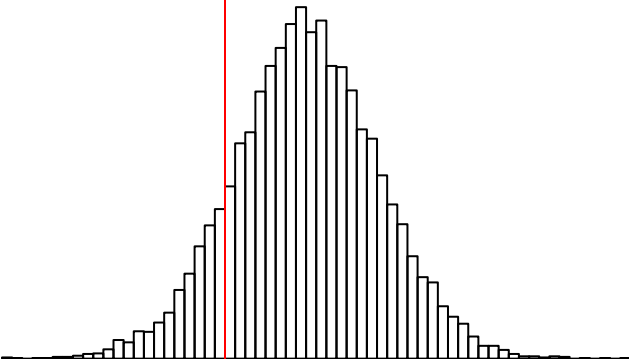
-7 -6 -5 -4 -3

Disaccharide 6

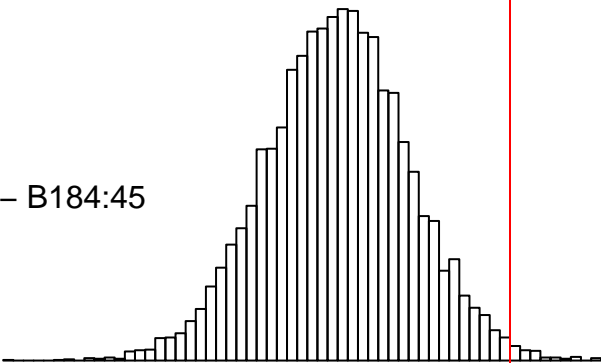
B184:240 – B184:120



B184:240 – B184:45



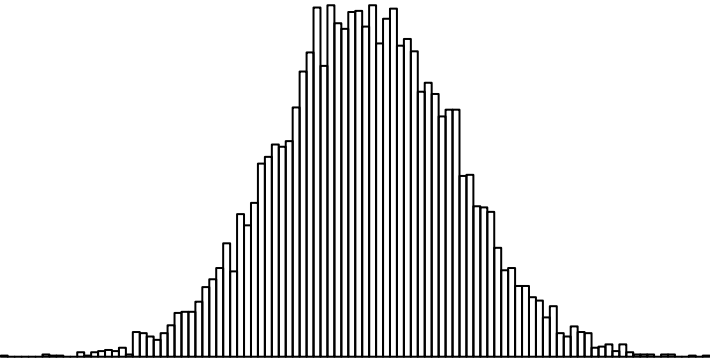
B184:120 – B184:45



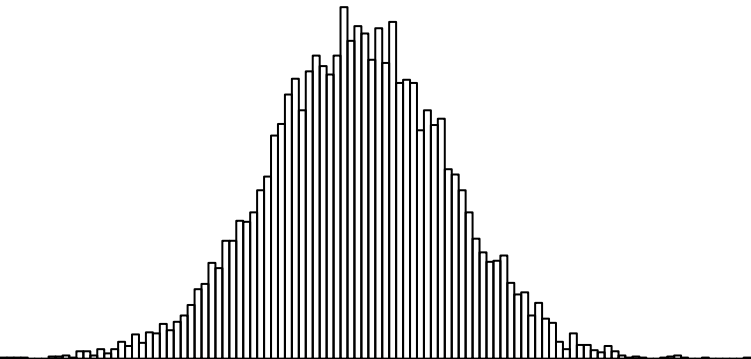
-3 -2 -1 0 1 2 3

delta(Disaccharide 6)

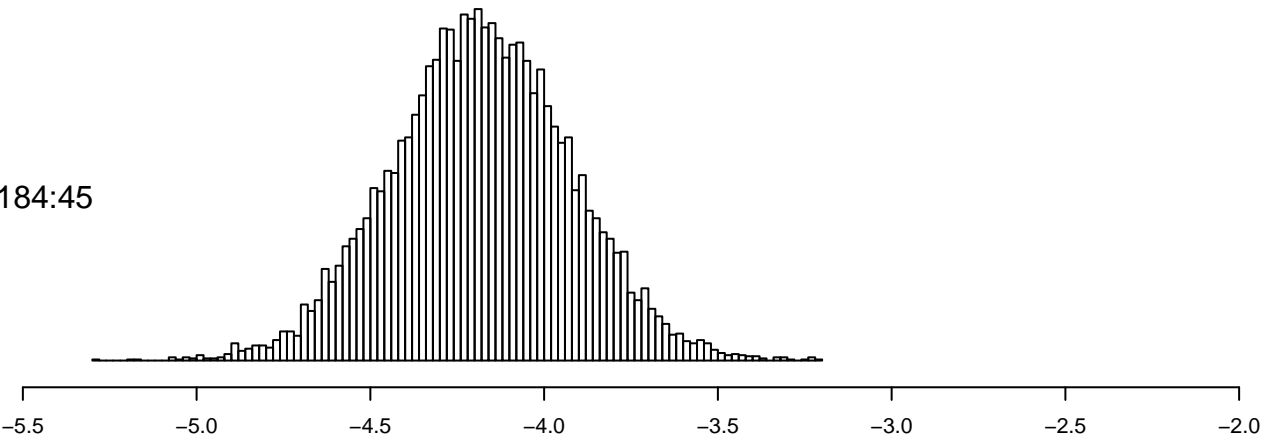
B184:240



B184:120

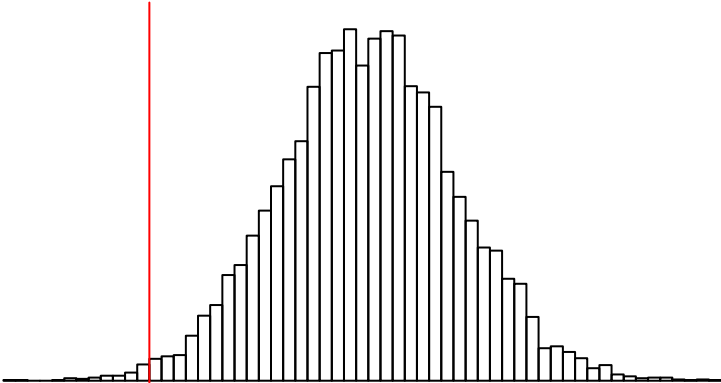


B184:45

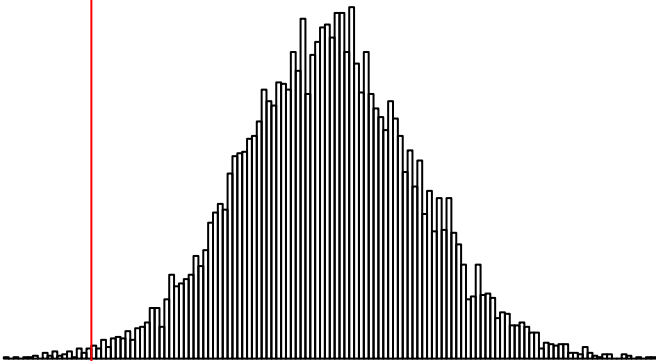


Disaccharide 7

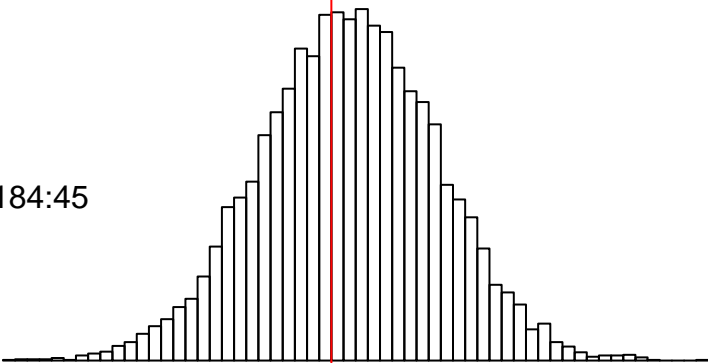
B184:240 – B184:120



B184:240 – B184:45



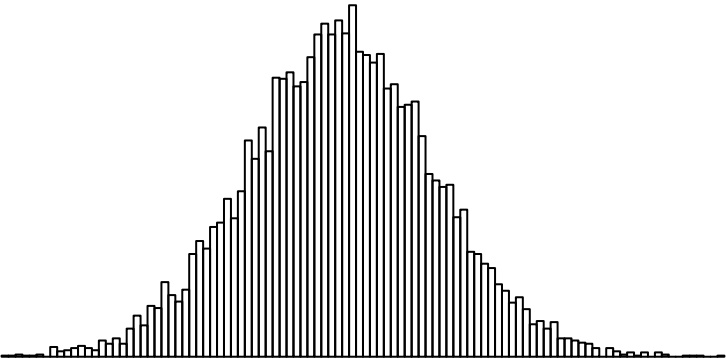
B184:120 – B184:45



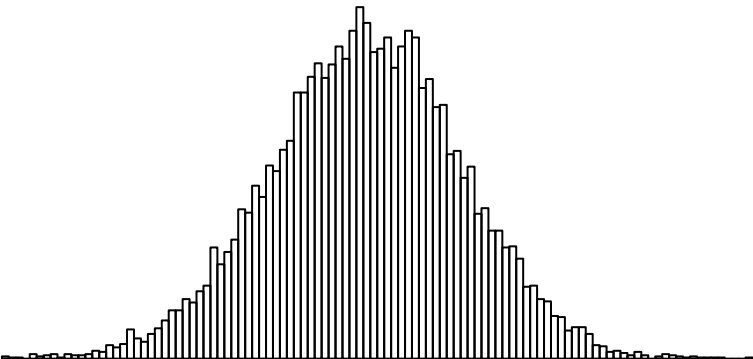
-2 -1 0 1 2 3

delta(Disaccharide 7)

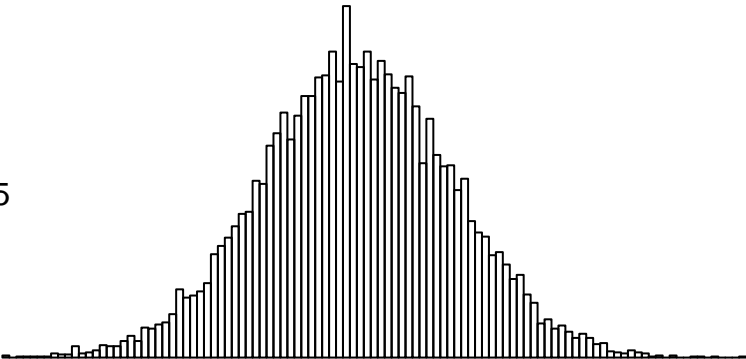
B184:240



B184:120



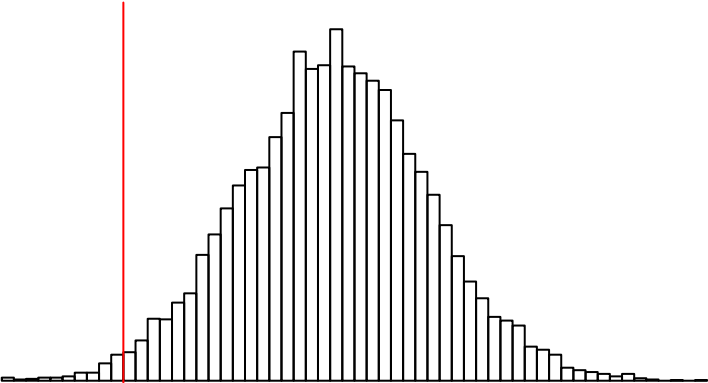
B184:45



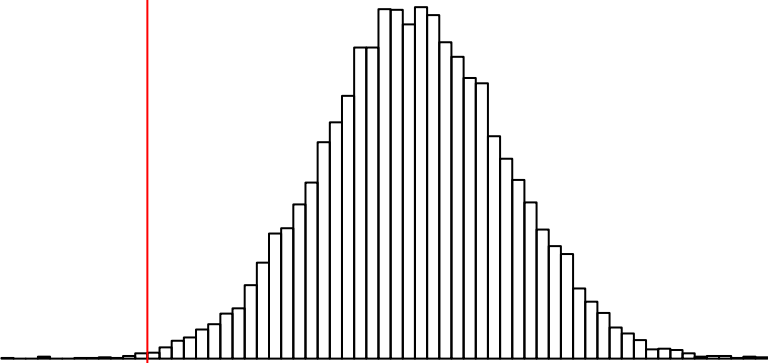
-7.0 -6.5 -6.0 -5.5 -5.0 -4.5 -4.0 -3.5

Disaccharide 8

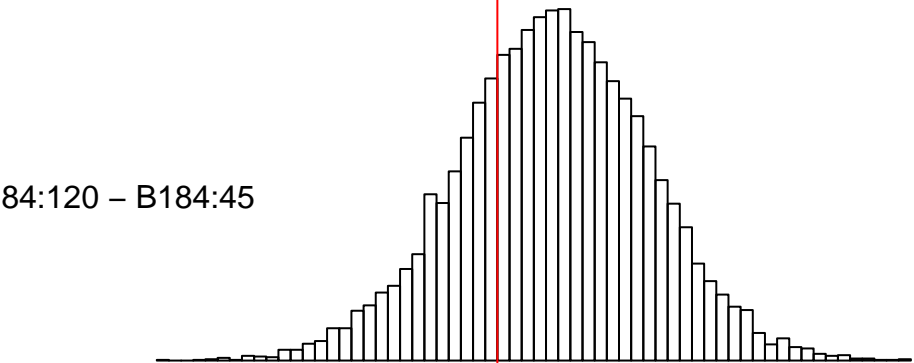
B184:240 – B184:120



B184:240 – B184:45



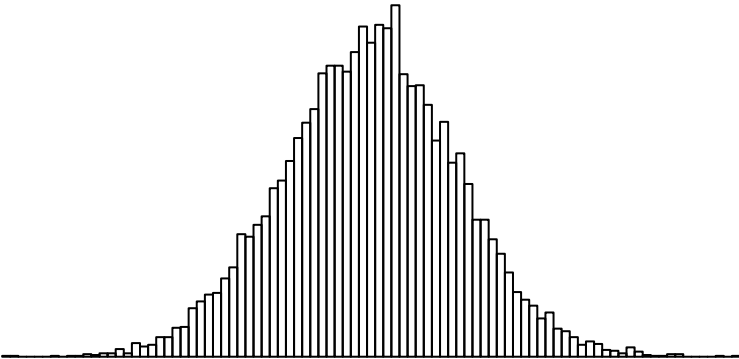
B184:120 – B184:45



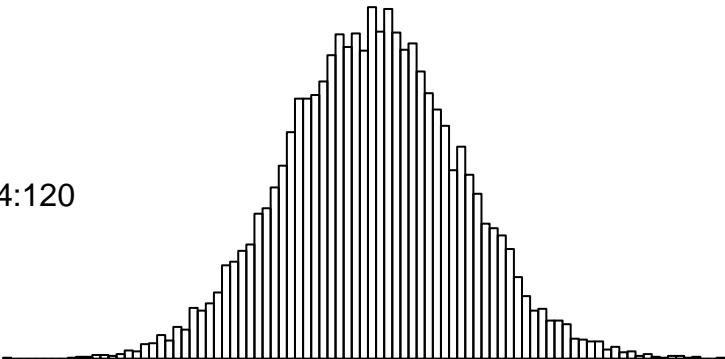
-2 -1 0 1 2 3

delta(Disaccharide 8)

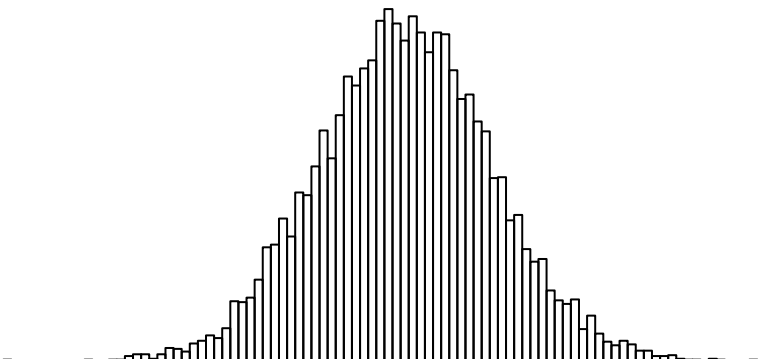
B184:240



B184:120



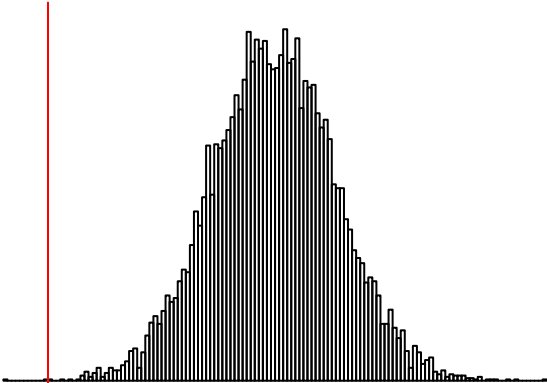
B184:45



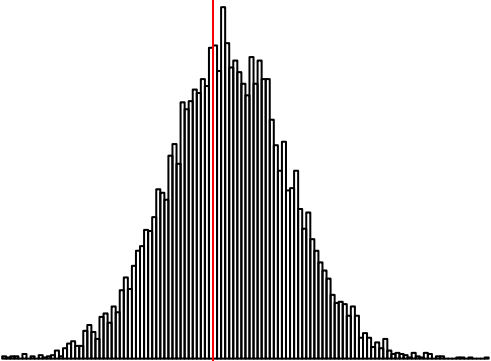
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Disaccharide 9

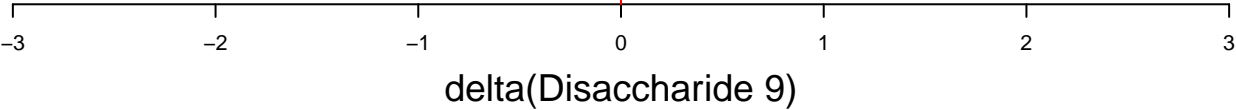
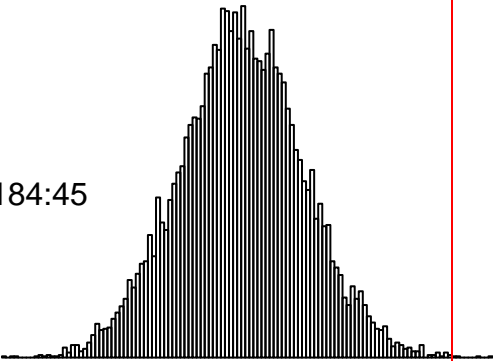
B184:240 – B184:120



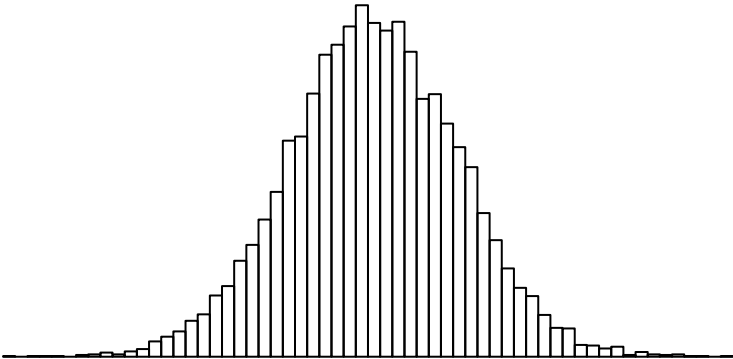
B184:240 – B184:45



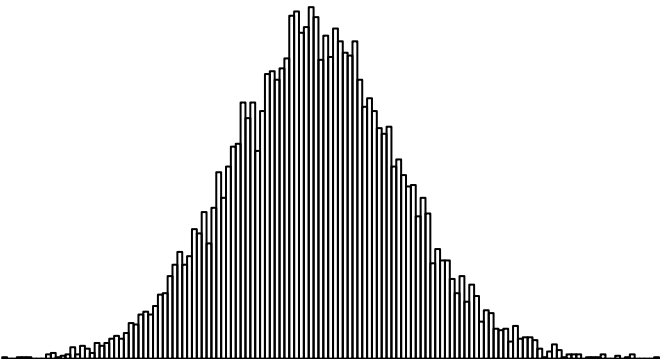
B184:120 – B184:45



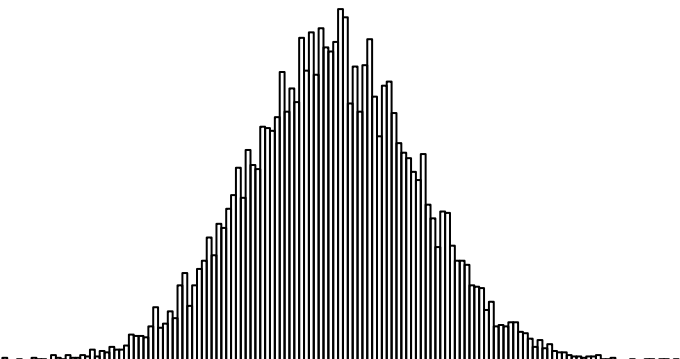
B184:240



B184:120



B184:45



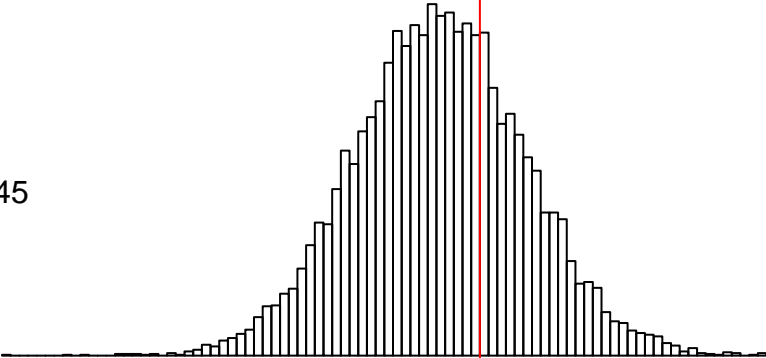
-9 -8 -7 -6 -5 -4

C12:0 Fatty Acid

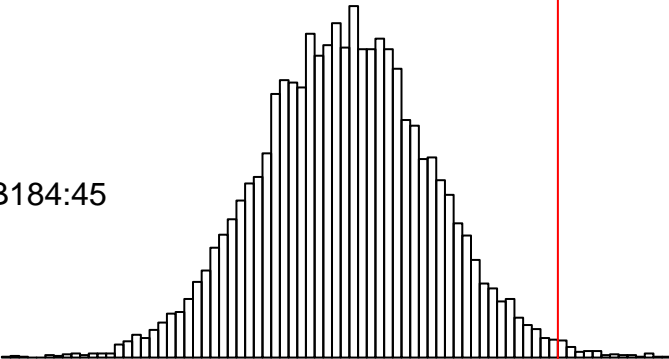
B184:240 – B184:120



B184:240 – B184:45



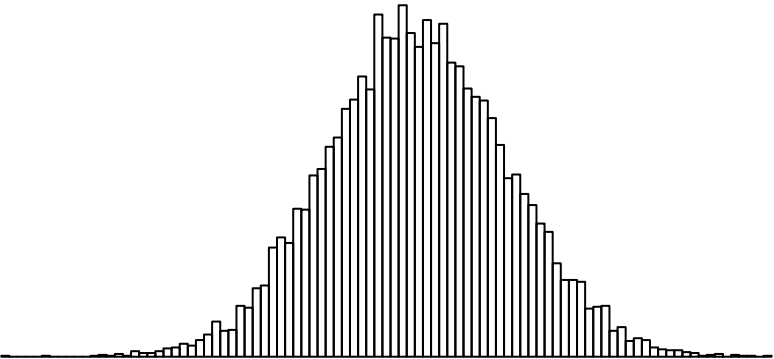
B184:120 – B184:45



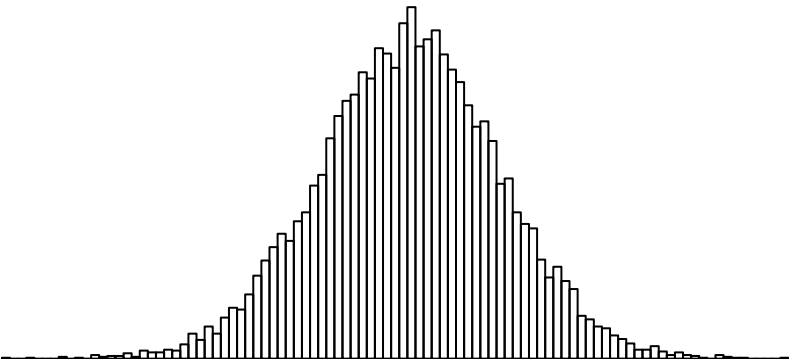
-4 -3 -2 -1 0 1 2 3

delta(C12:0 Fatty Acid)

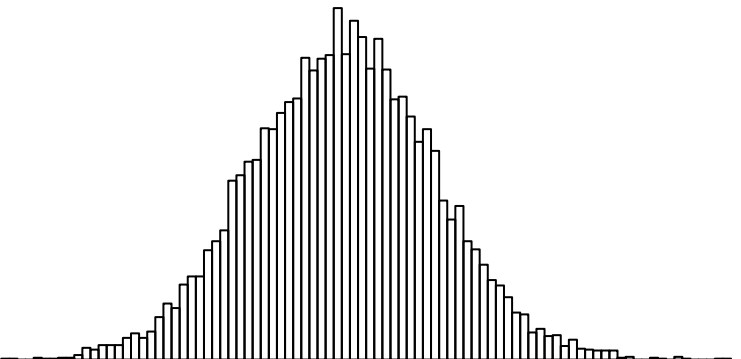
B184:240



B184:120



B184:45



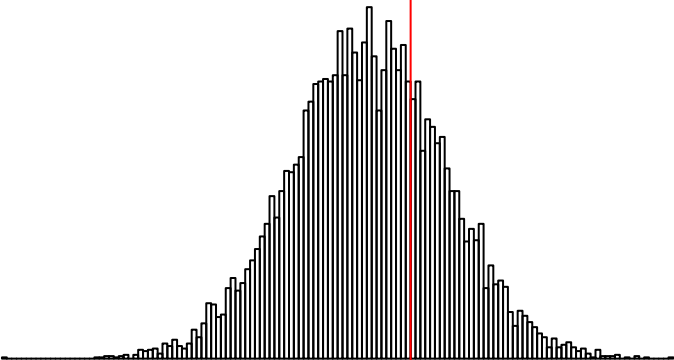
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

C14:1 Fatty Acid

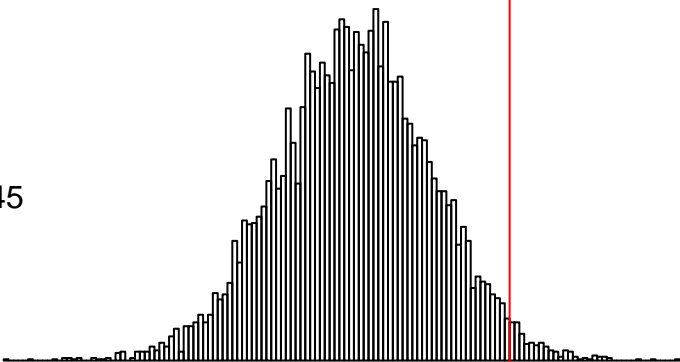
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-3

-2

-1

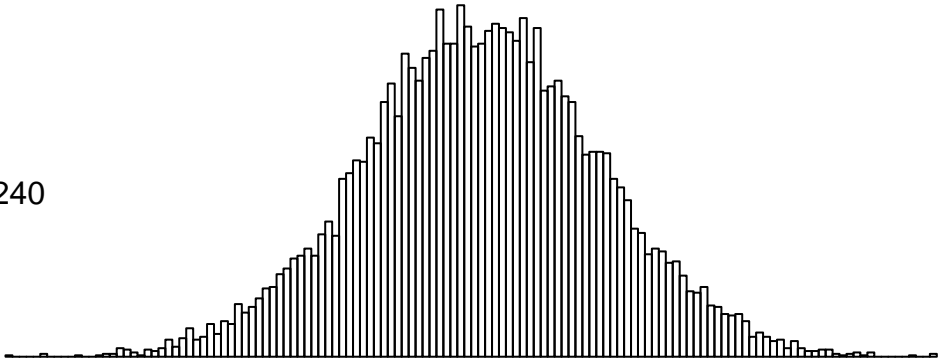
0

1

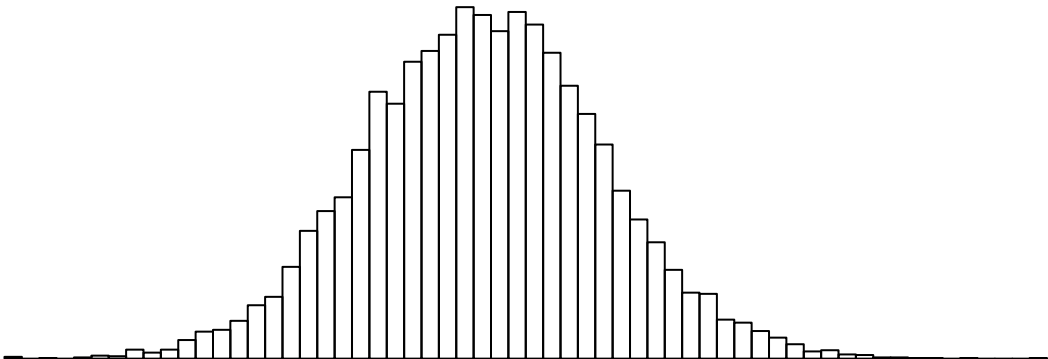
2

delta(C14:1 Fatty Acid)

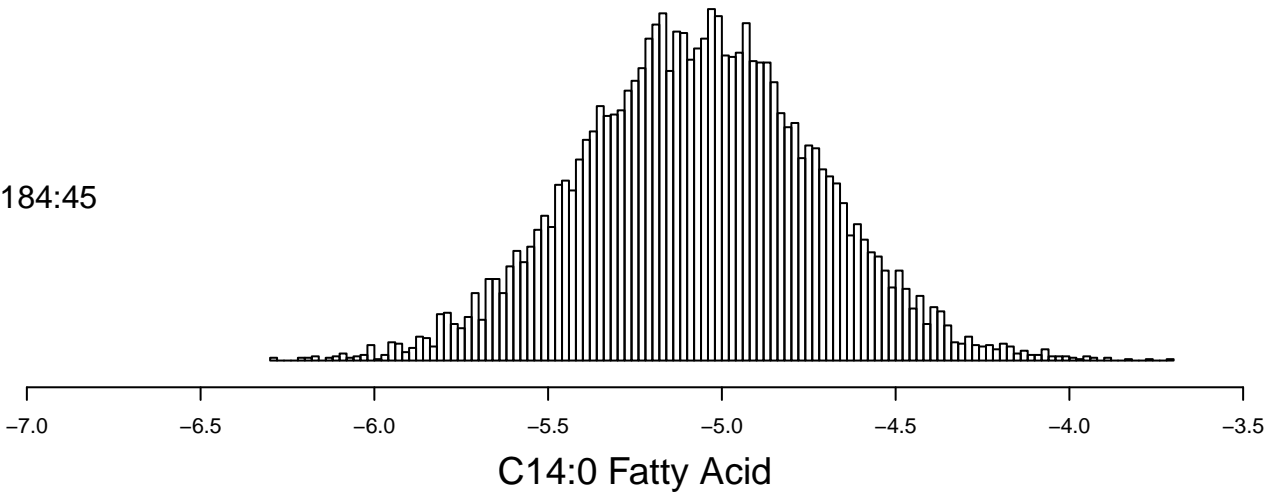
B184:240



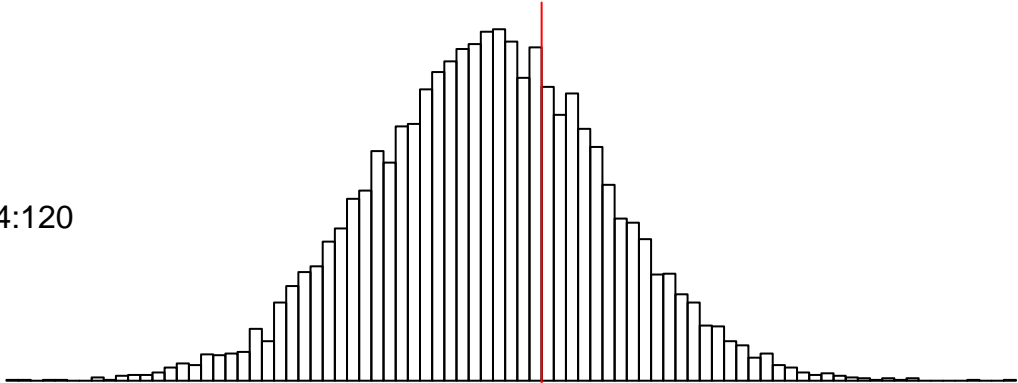
B184:120



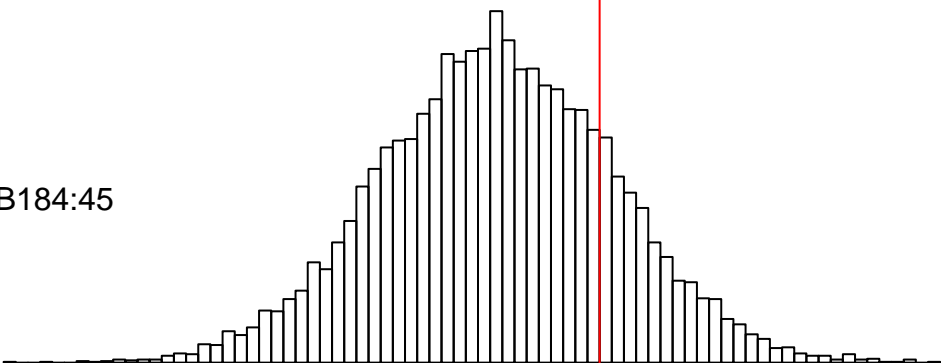
B184:45



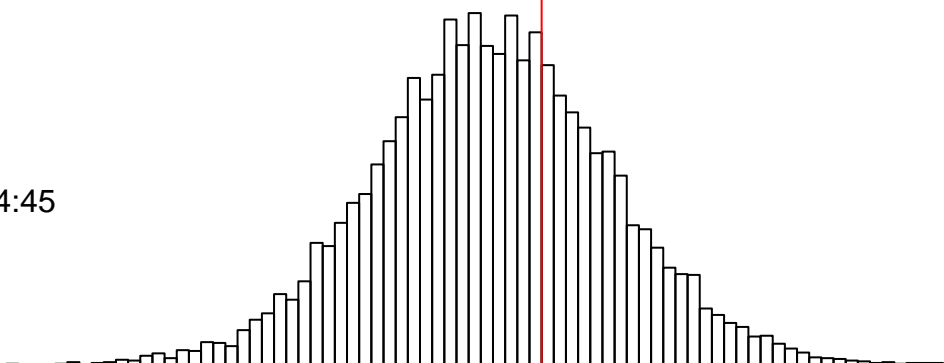
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



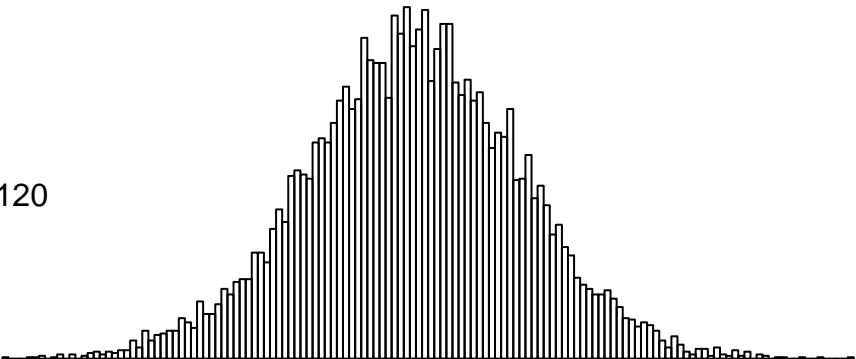
-3 -2 -1 0 1 2

delta(C14:0 Fatty Acid)

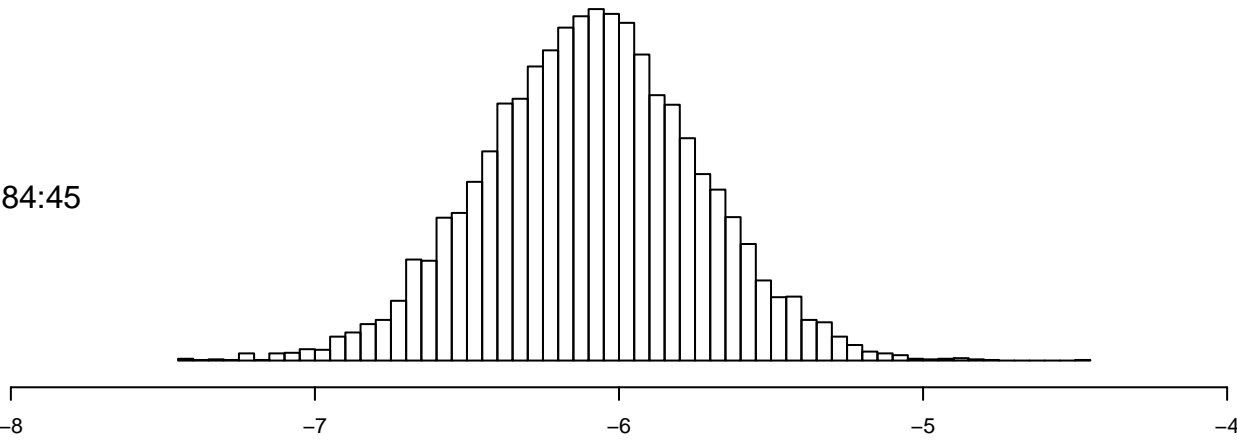
B184:240



B184:120

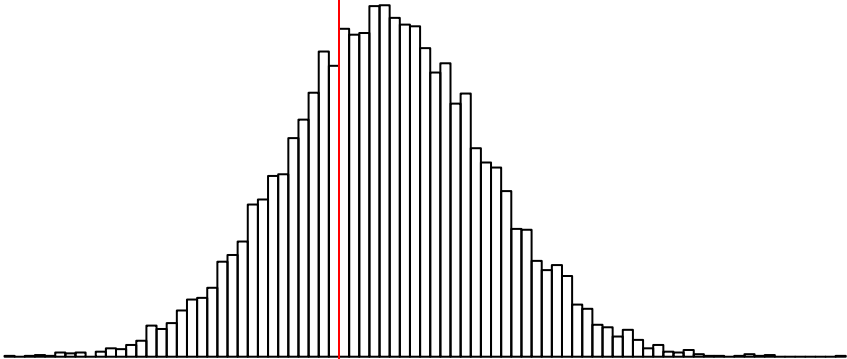


B184:45

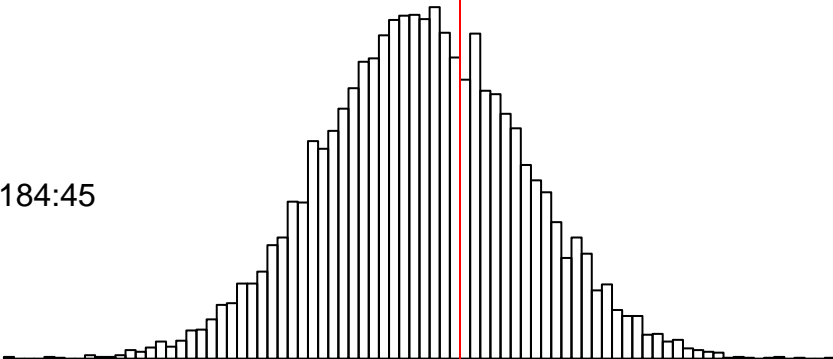


C16:1 Fatty Acid

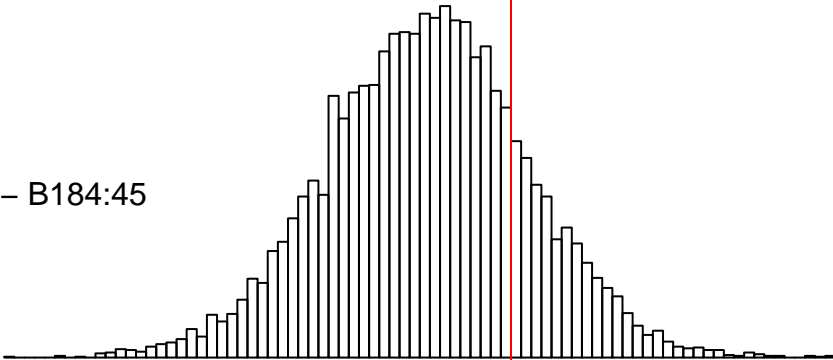
B184:240 – B184:120



B184:240 – B184:45



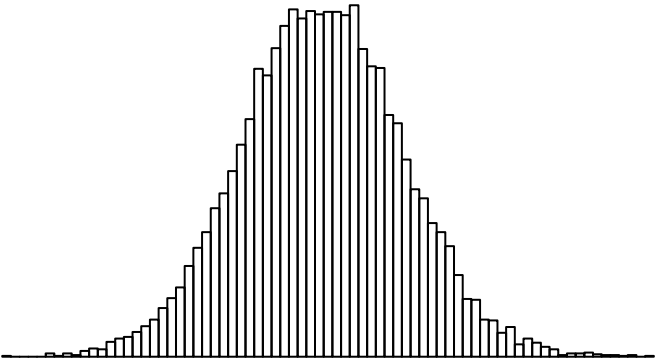
B184:120 – B184:45



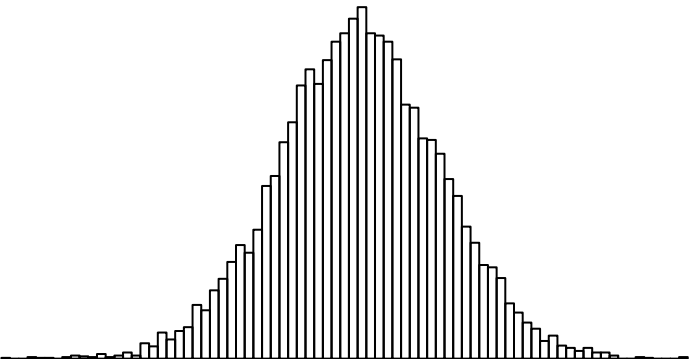
-3 -2 -1 0 1 2 3

delta(C16:1 Fatty Acid)

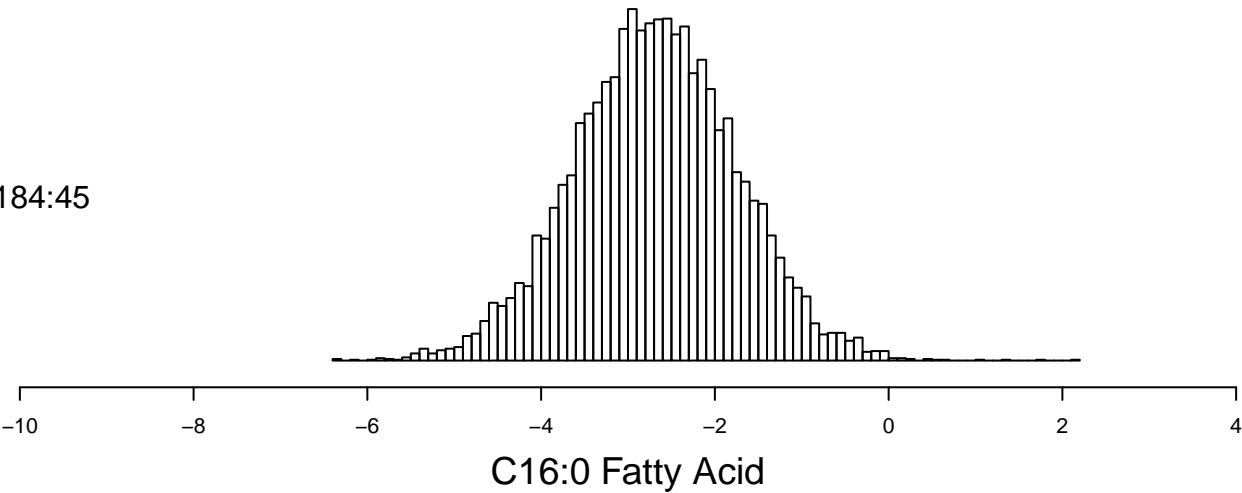
B184:240



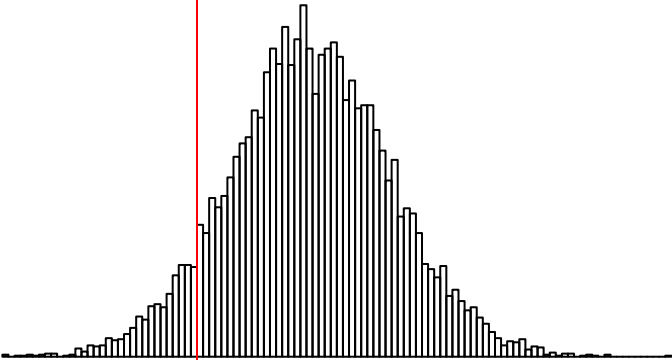
B184:120



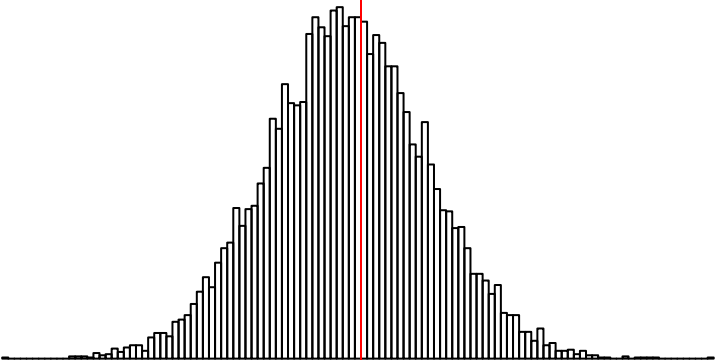
B184:45



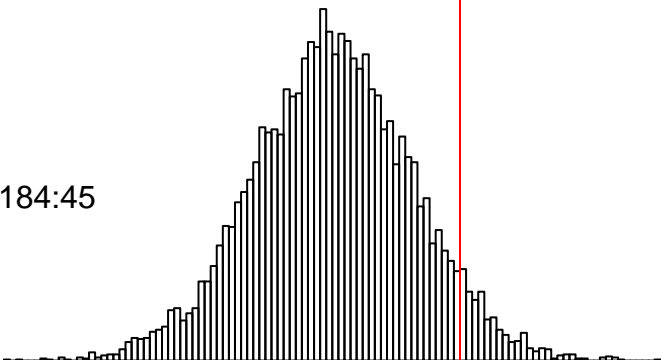
B184:240 – B184:120



B184:240 – B184:45



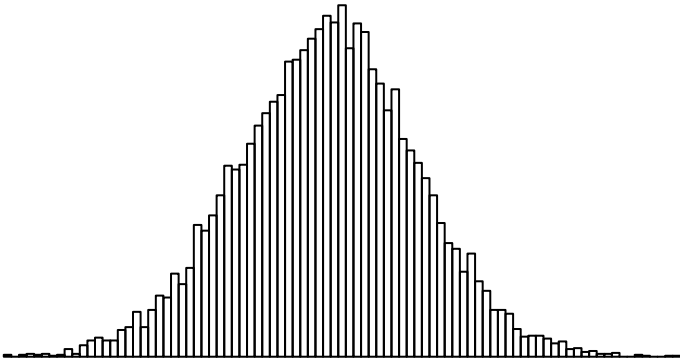
B184:120 – B184:45



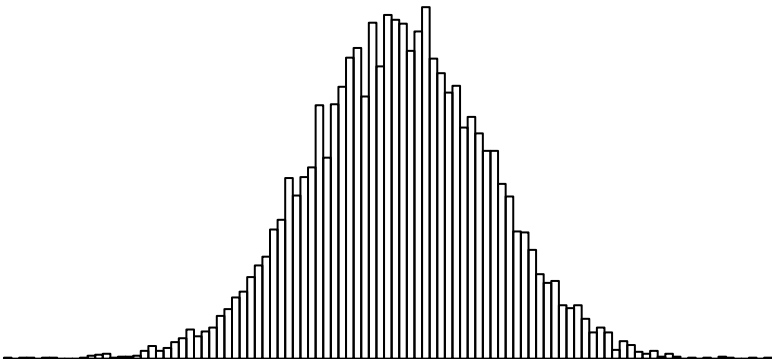
-10 -5 0 5 10

delta(C16:0 Fatty Acid)

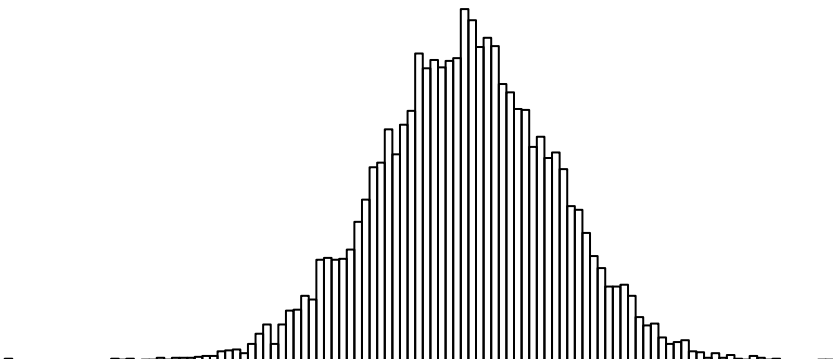
B184:240



B184:120



B184:45



-10

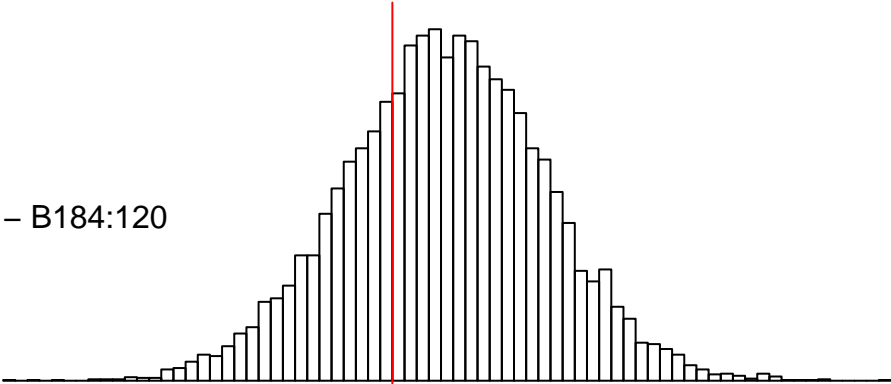
-8

-6

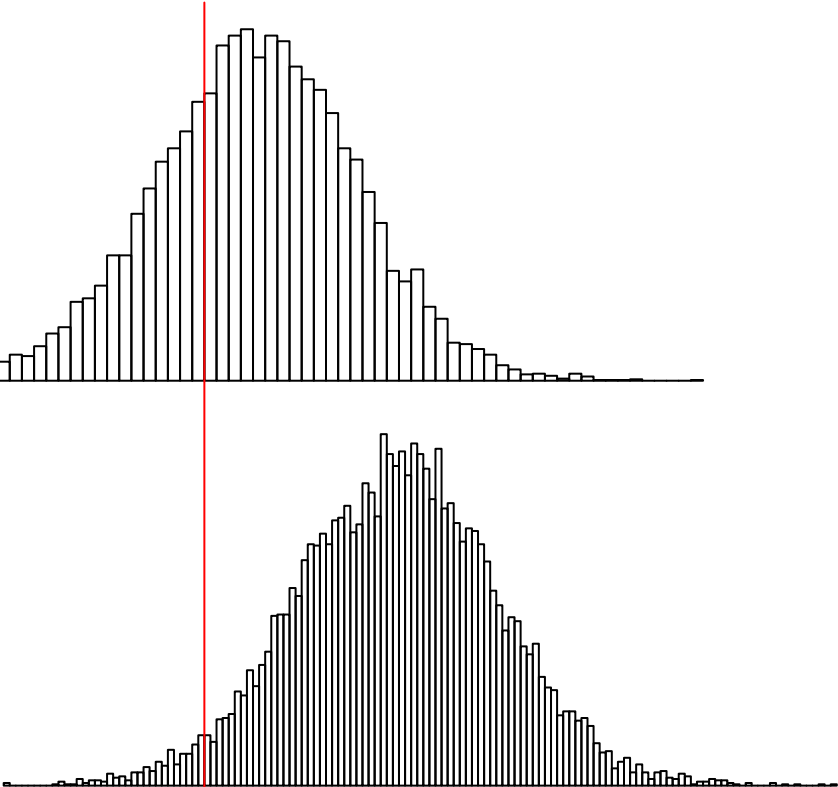
-4

Polyunsaturated Fatty Acids 1

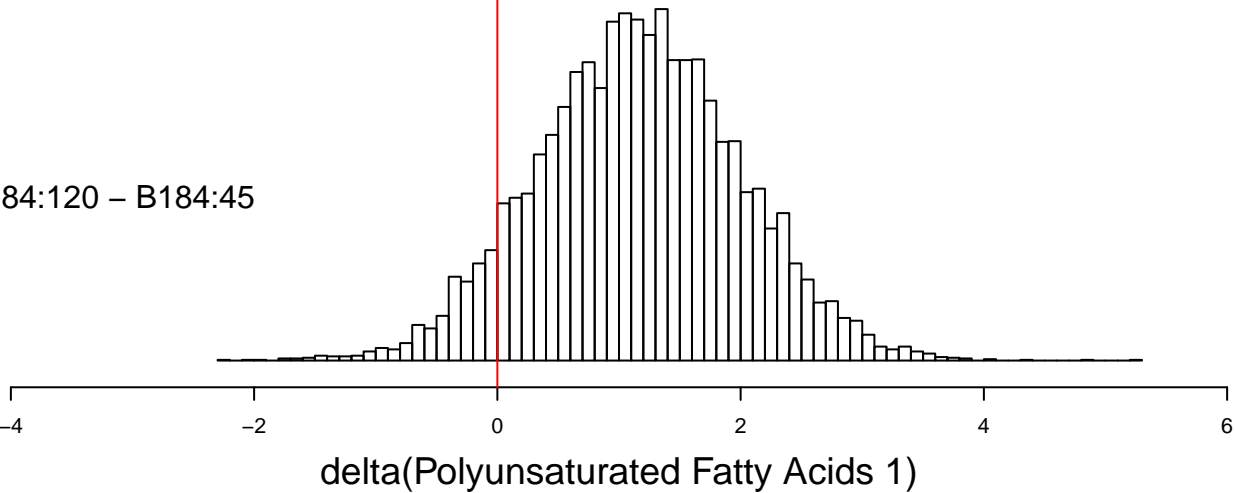
B184:240 – B184:120



B184:240 – B184:45



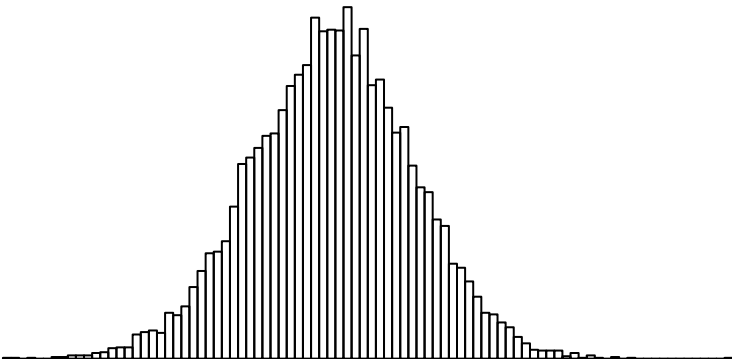
B184:120 – B184:45



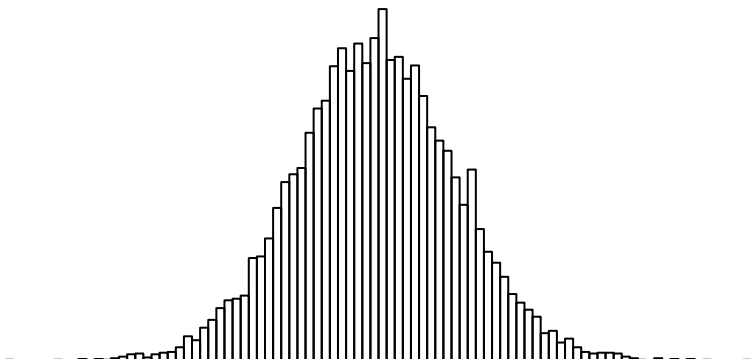
B184:240



B184:120



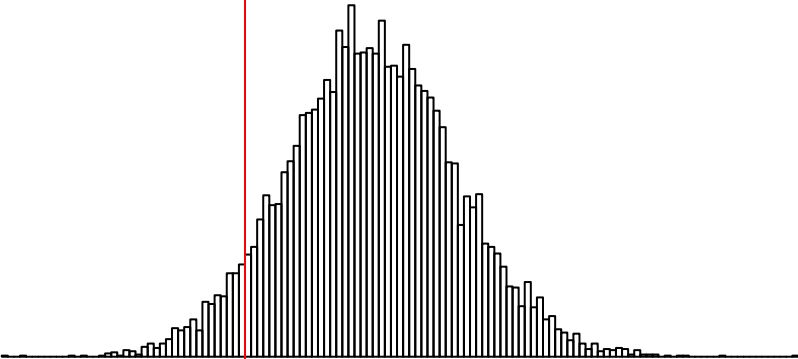
B184:45



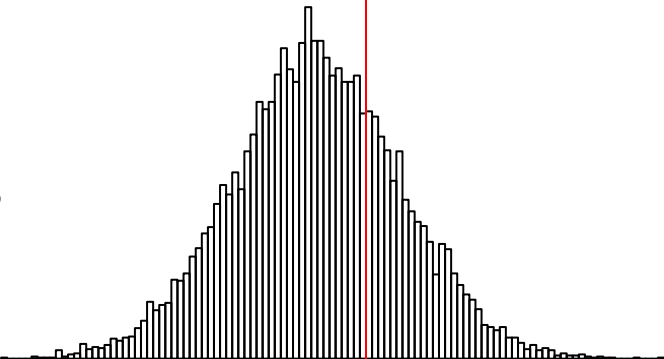
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Polyunsaturated Fatty Acids 3

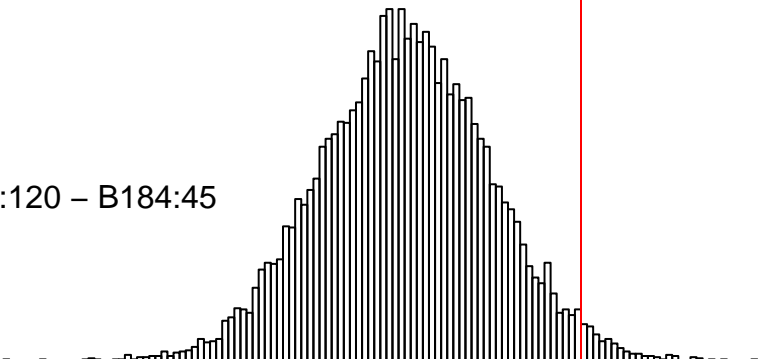
B184:240 – B184:120



B184:240 – B184:45



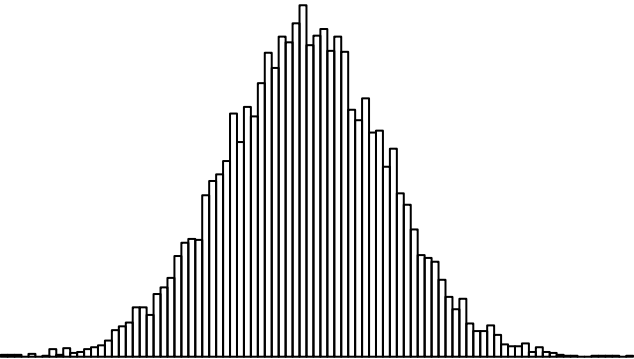
B184:120 – B184:45



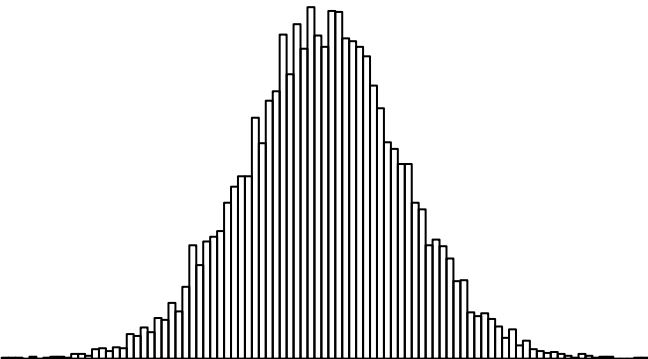
-2 -1 0 1 2

delta(Polyunsaturated Fatty Acids 3)

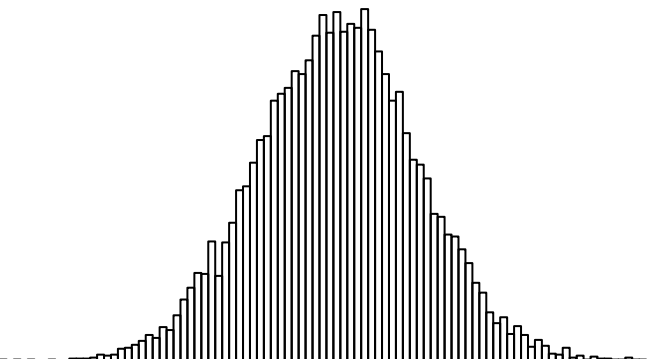
B184:240



B184:120



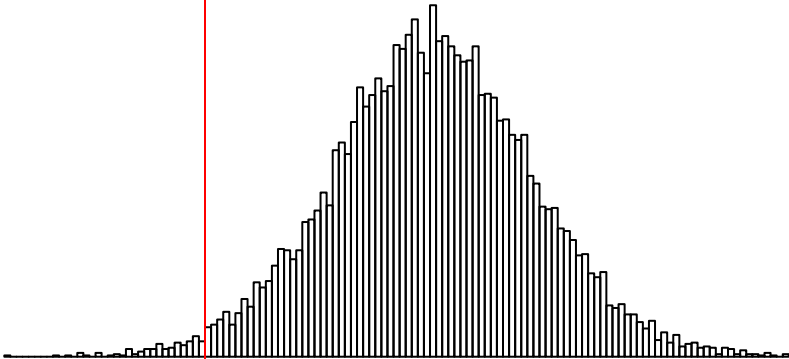
B184:45



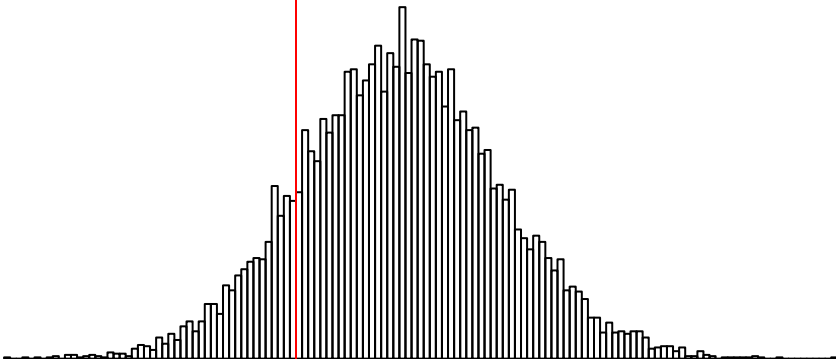
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

C18:2 Fatty Acid

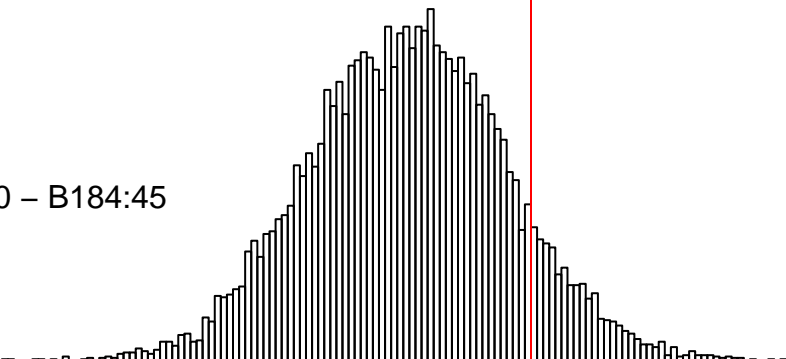
B184:240 – B184:120



B184:240 – B184:45



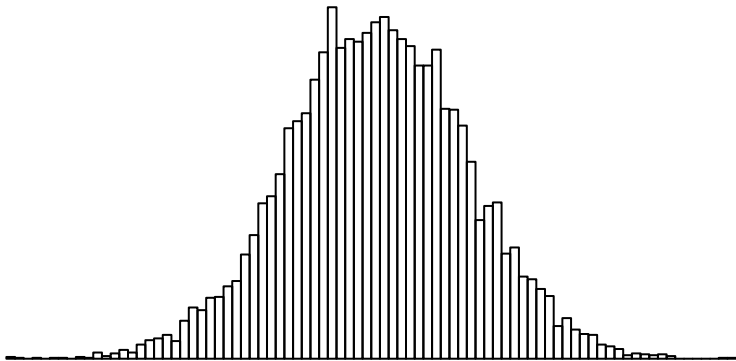
B184:120 – B184:45



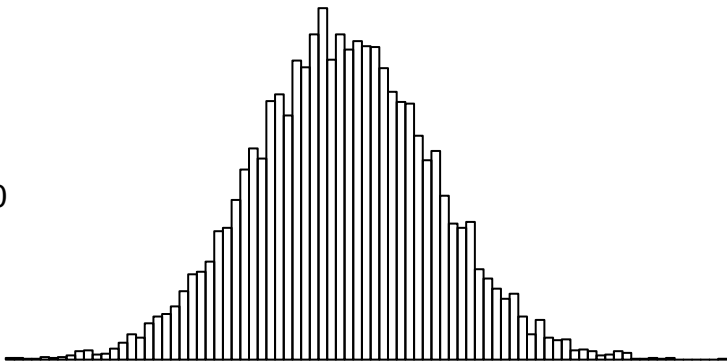
-2 -1 0 1 2

delta(C18:2 Fatty Acid)

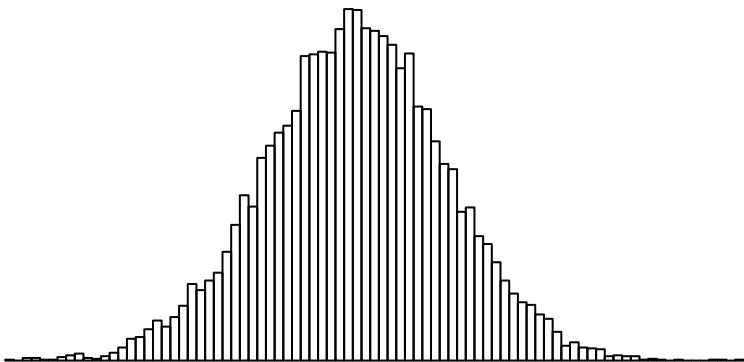
B184:240



B184:120



B184:45



-8 -7 -6 -5 -4 -3 -2 -1

C18:0 Fatty Acid

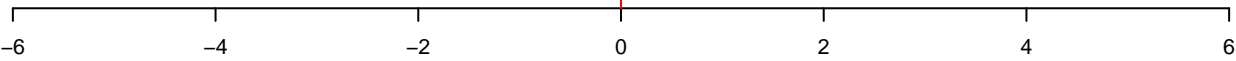
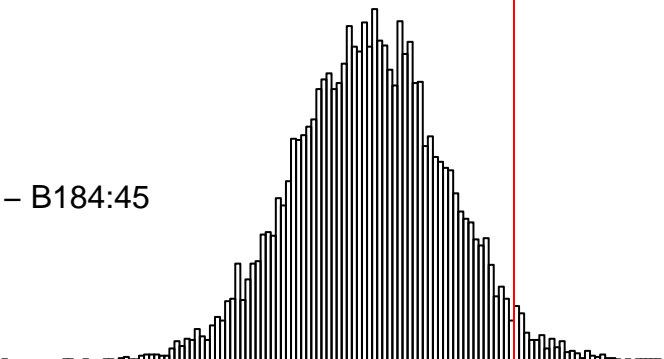
B184:240 – B184:120



B184:240 – B184:45

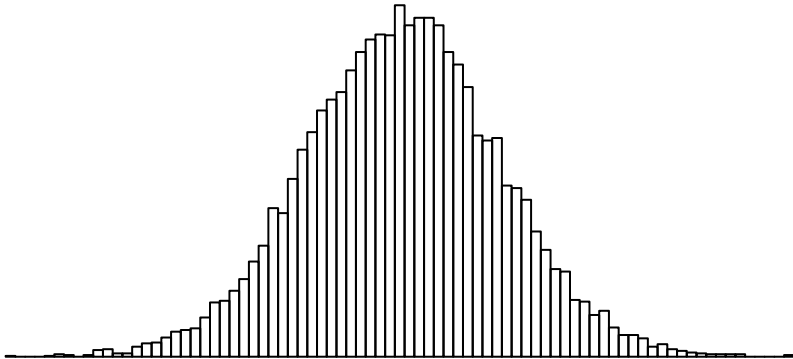


B184:120 – B184:45

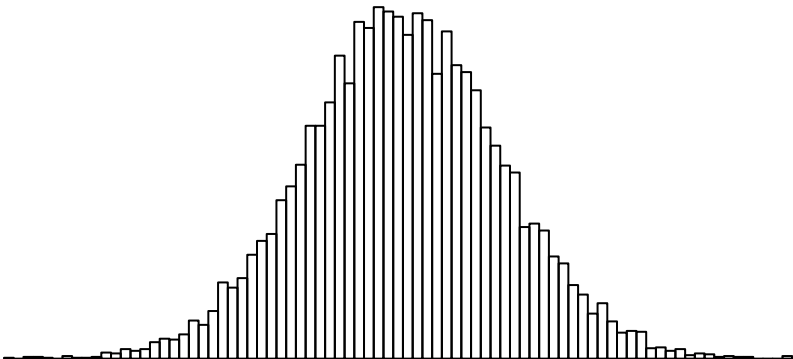


delta(C18:0 Fatty Acid)

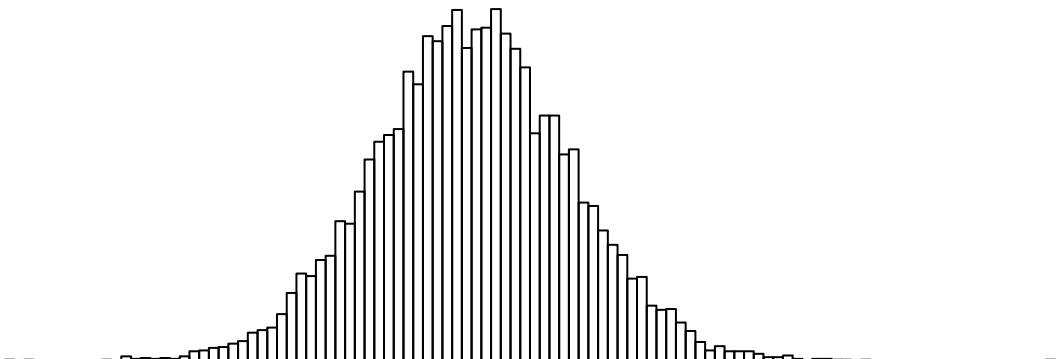
B184:240



B184:120



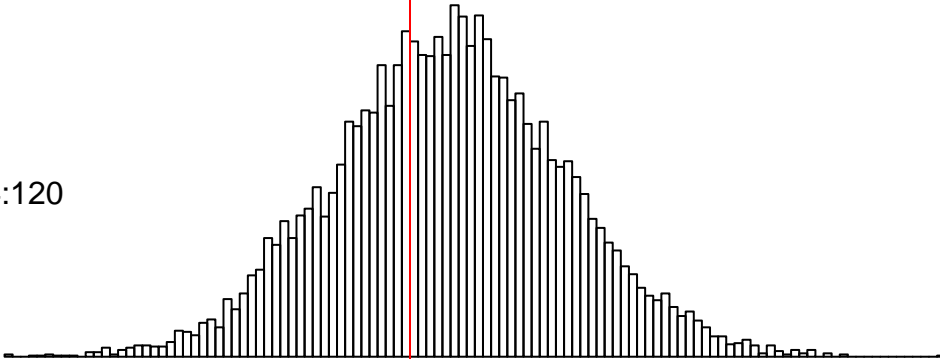
B184:45



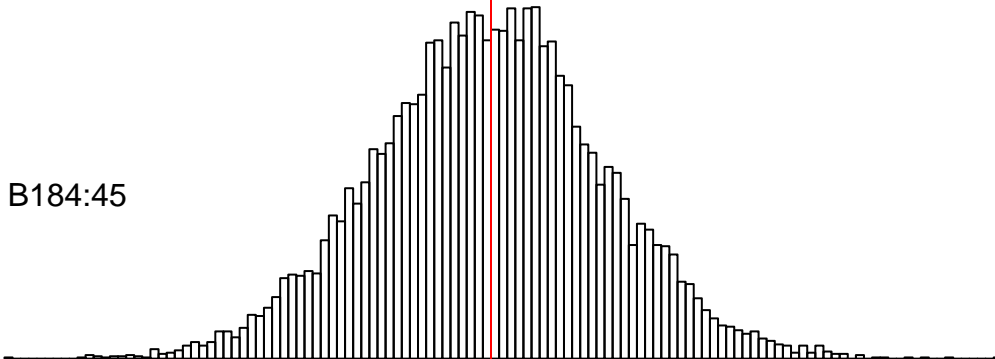
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Fatty Acid 2

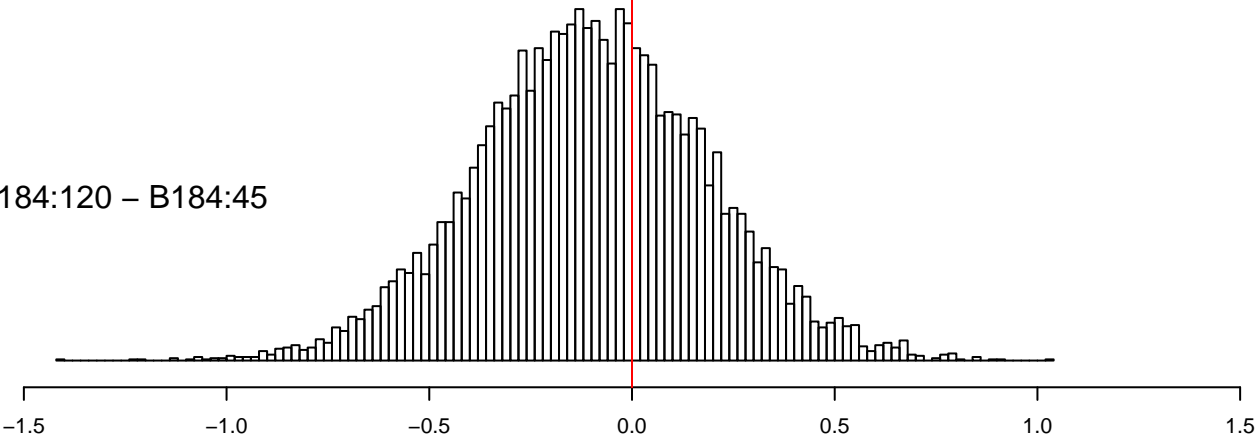
B184:240 – B184:120



B184:240 – B184:45

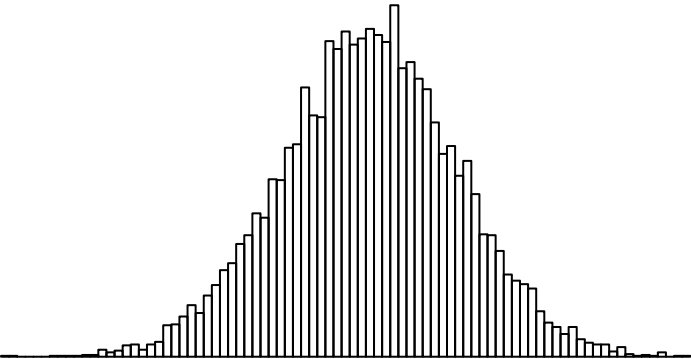


B184:120 – B184:45

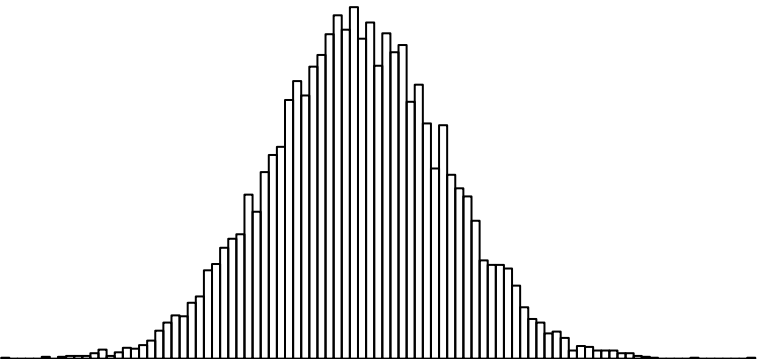


delta(Unidentified Fatty Acid 2)

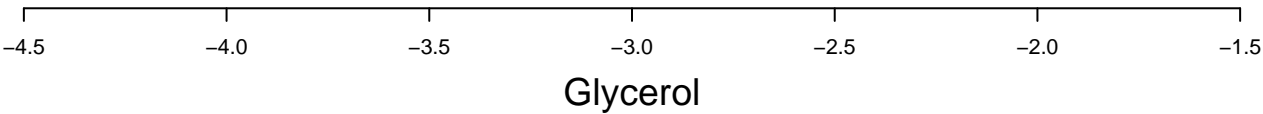
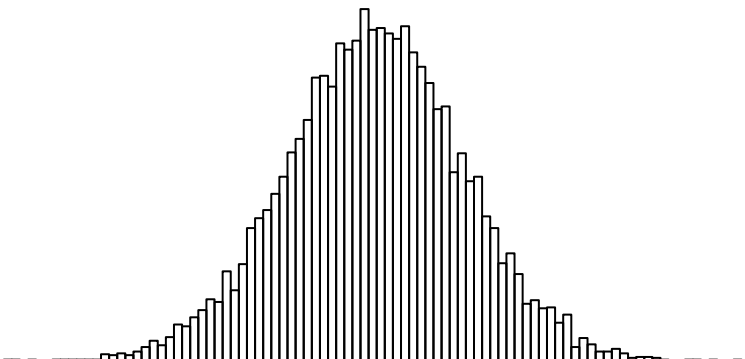
B184:240



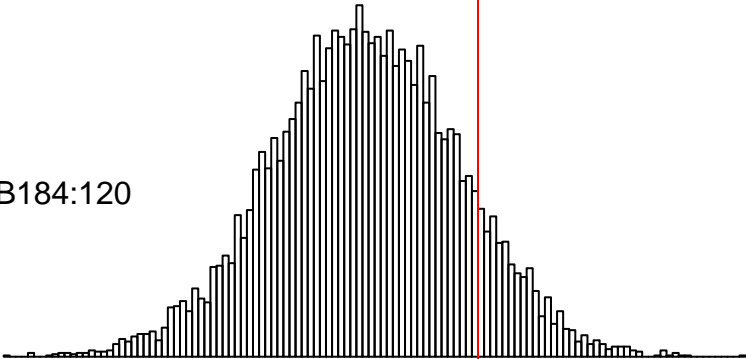
B184:120



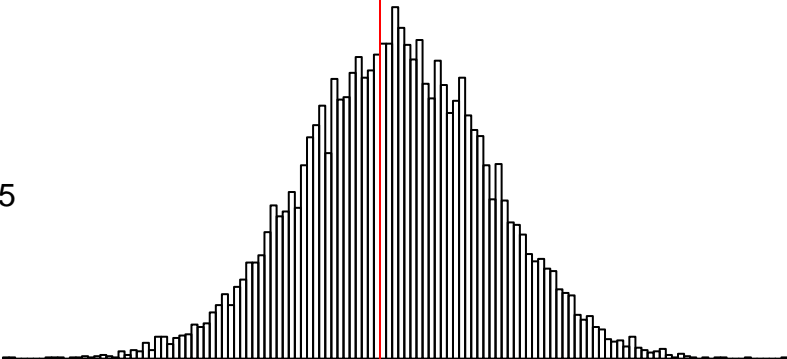
B184:45



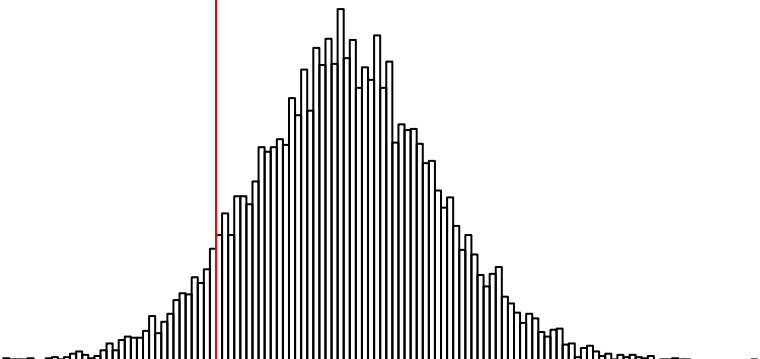
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-2

-1

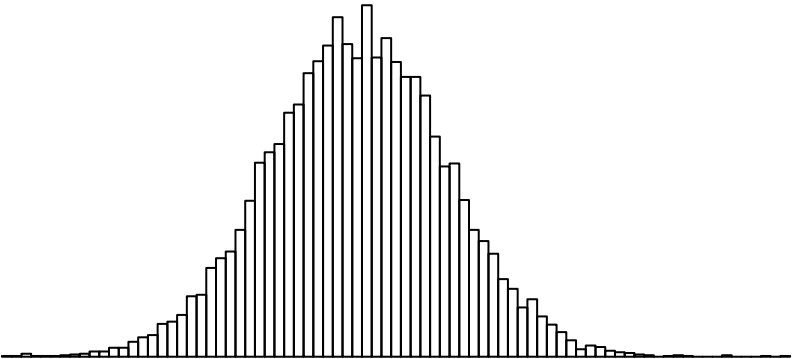
0

1

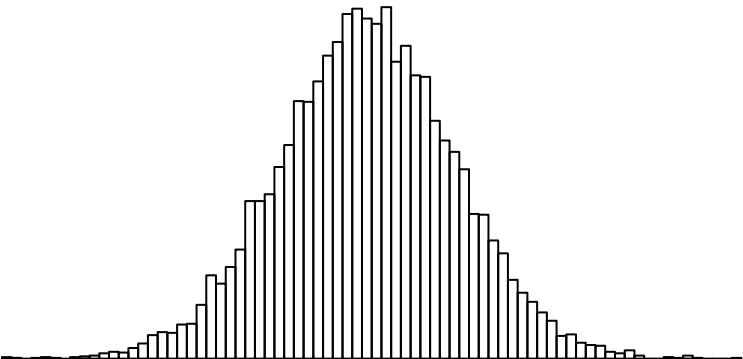
2

delta(Glycerol)

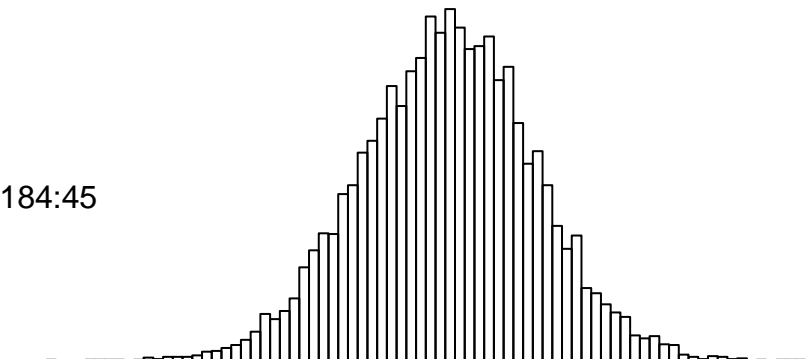
B184:240



B184:120



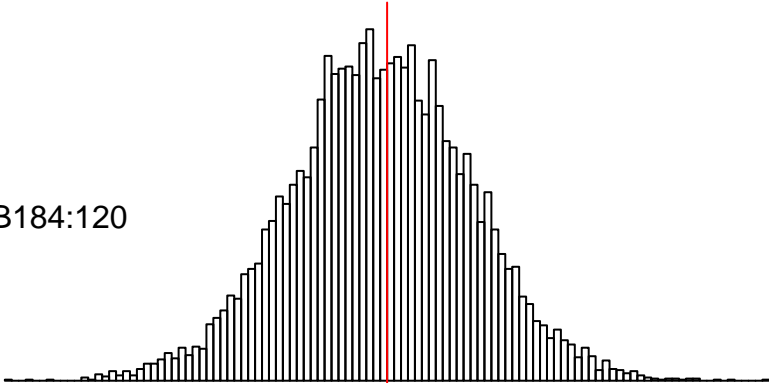
B184:45



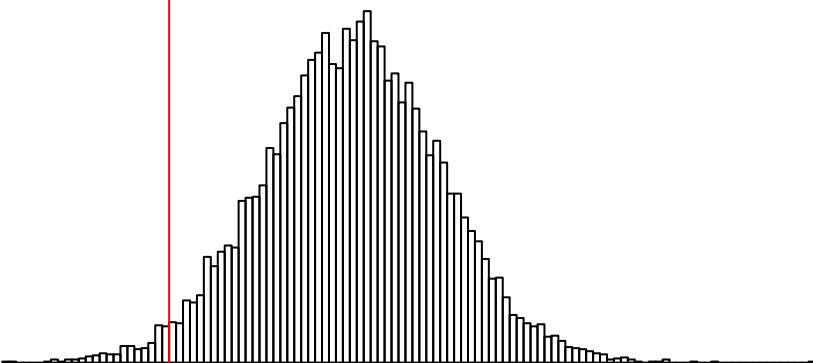
-4.0 -3.5 -3.0 -2.5 -2.0 -1.5

Inositol 1

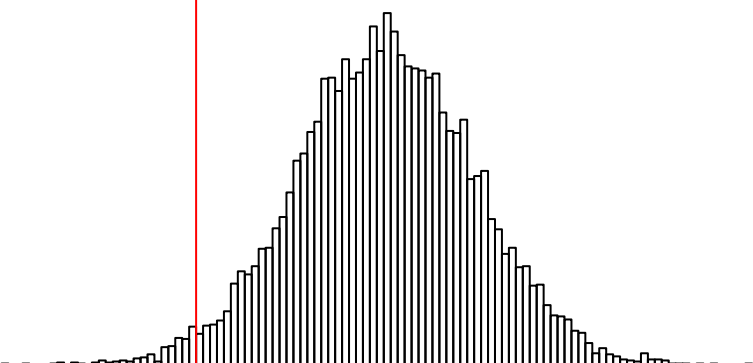
B184:240 – B184:120



B184:240 – B184:45



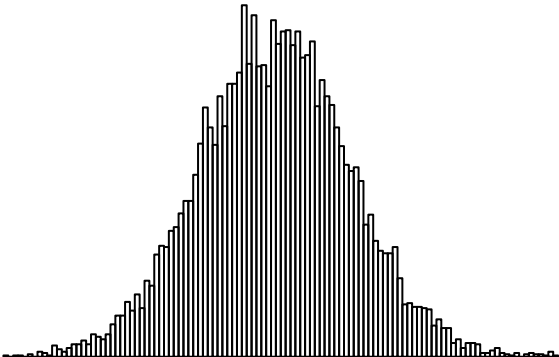
B184:120 – B184:45



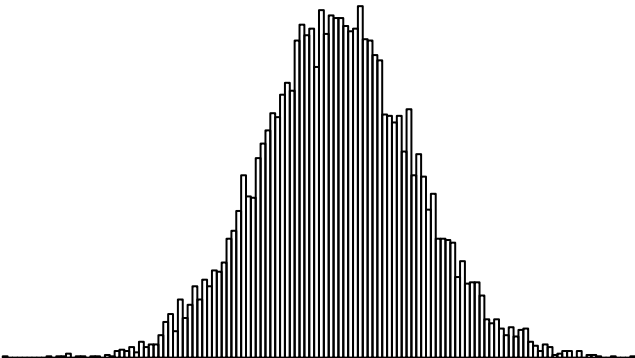
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Inositol 1)

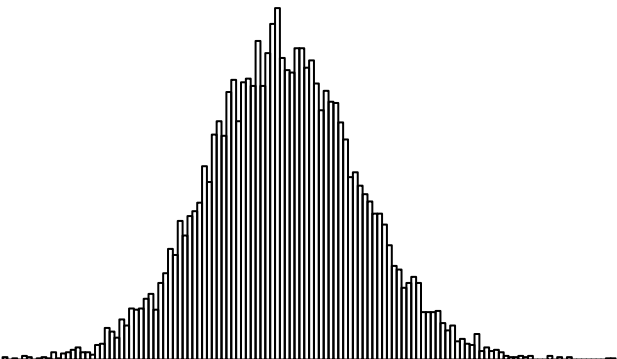
B184:240



B184:120



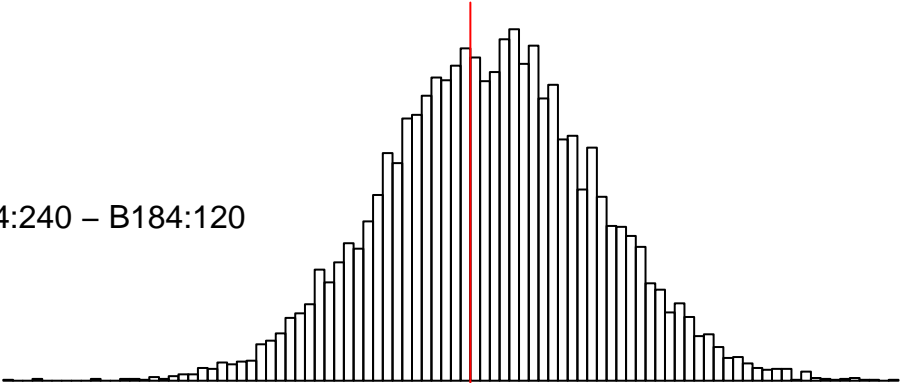
B184:45



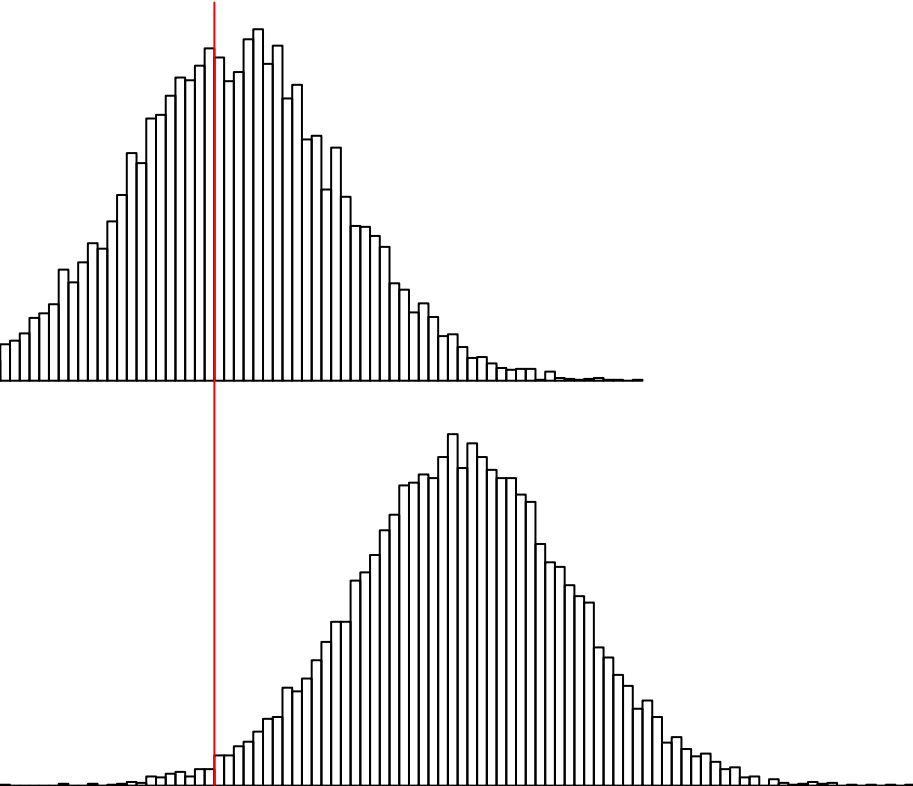
-5.0 -4.5 -4.0 -3.5 -3.0 -2.5

Inositol 2

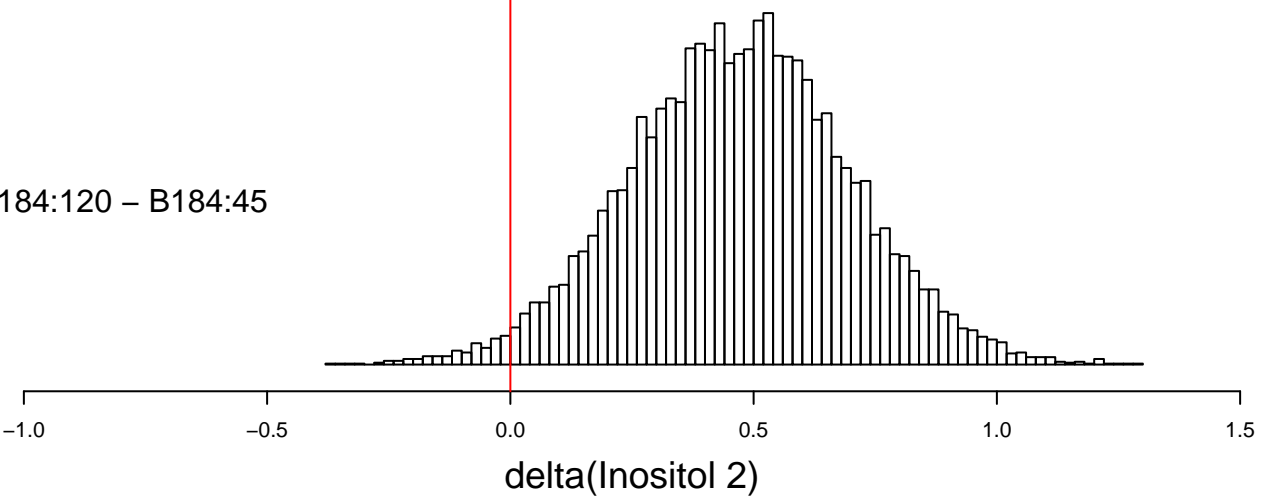
B184:240 – B184:120



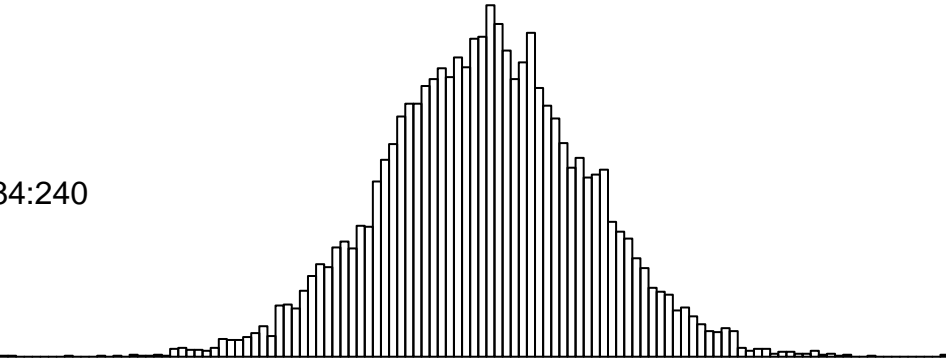
B184:240 – B184:45



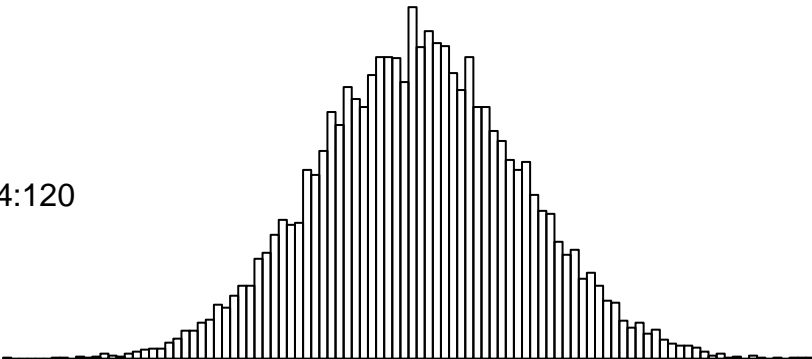
B184:120 – B184:45



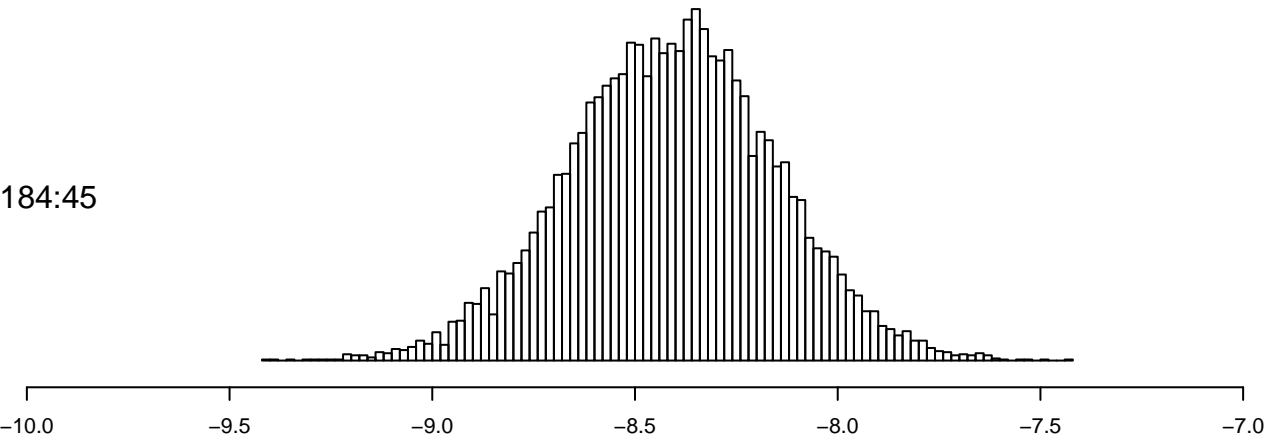
B184:240



B184:120

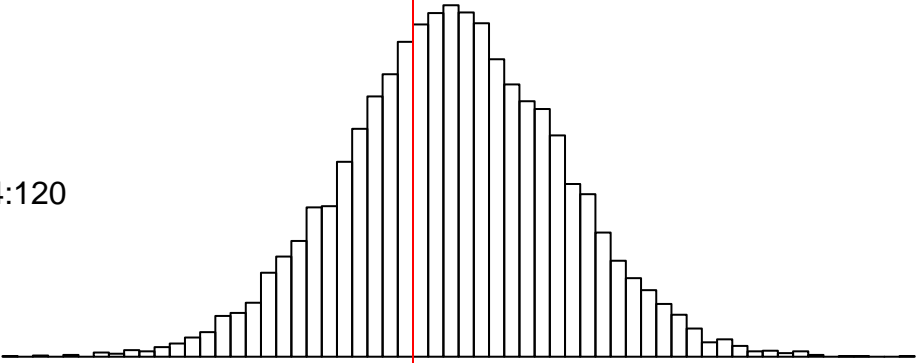


B184:45

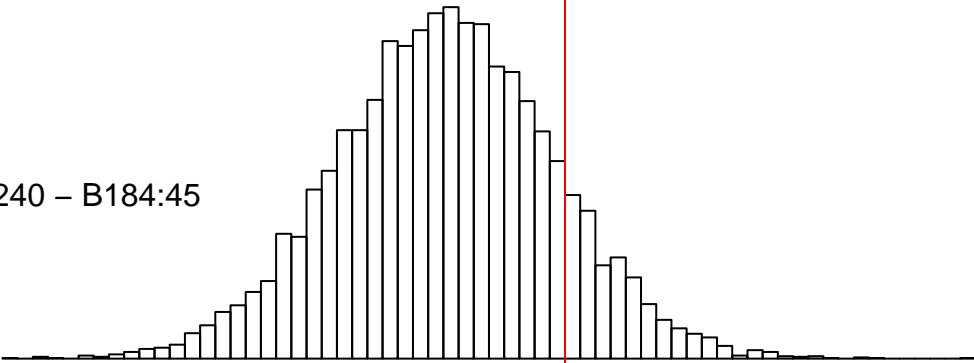


C29 Sterol 1

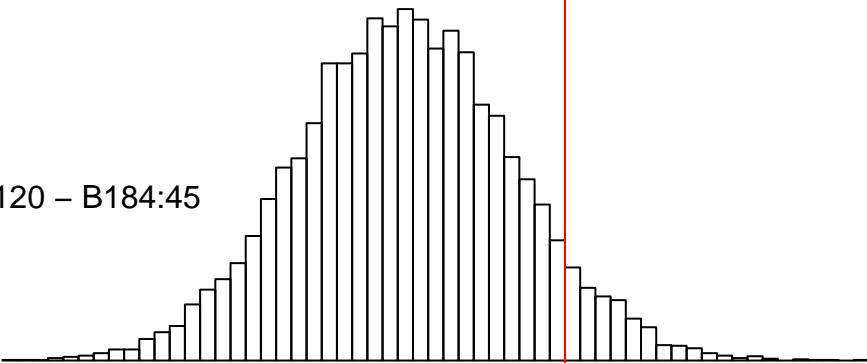
B184:240 – B184:120



B184:240 – B184:45

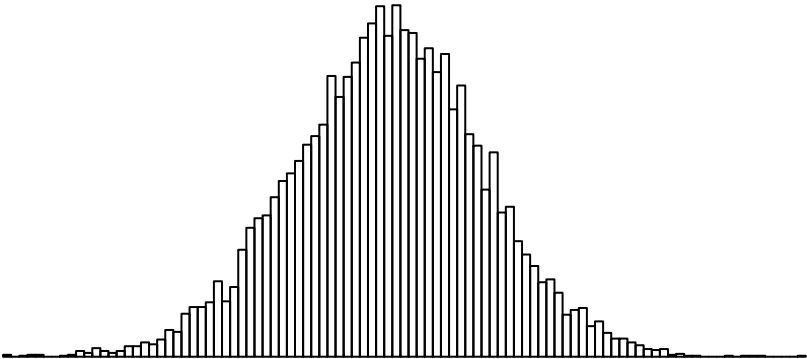


B184:120 – B184:45

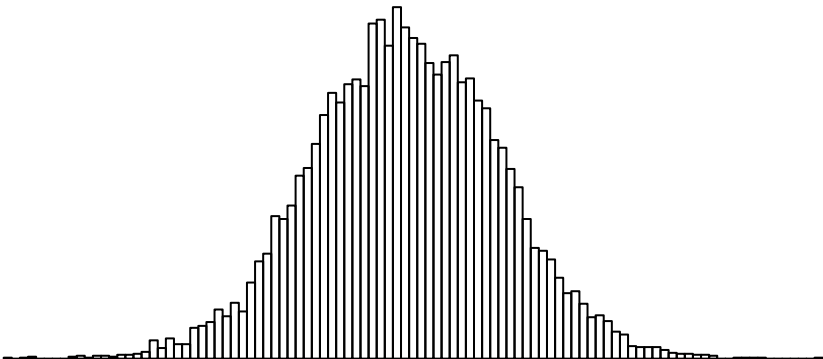


delta(C29 Sterol 1)

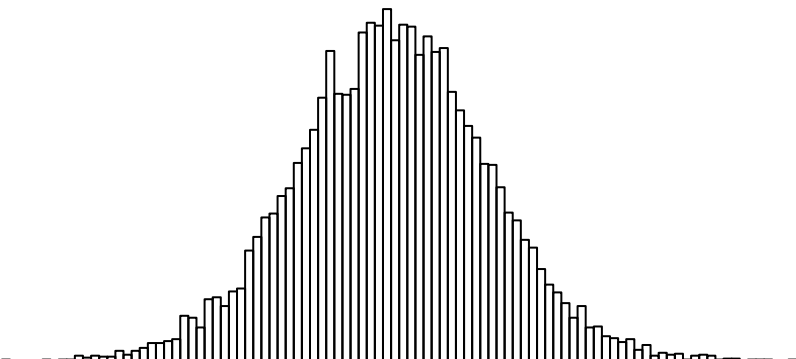
B184:240



B184:120



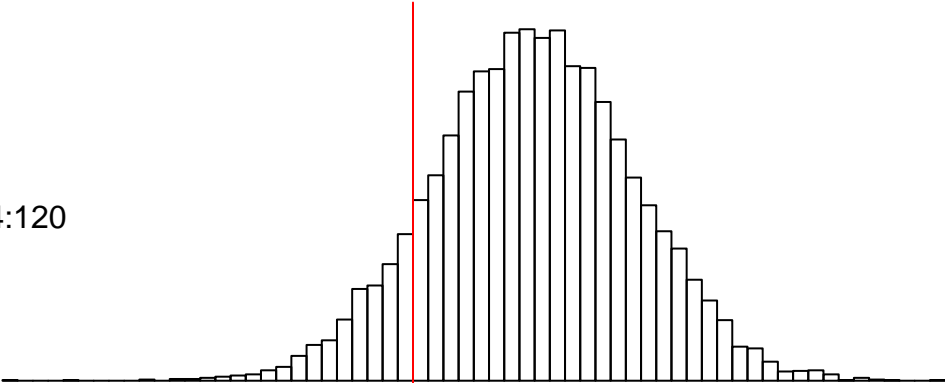
B184:45



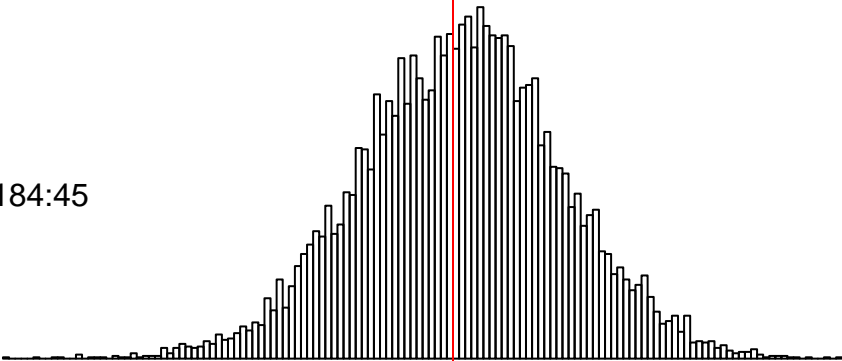
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0

C29 Stanol 1

B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-2

-1

0

1

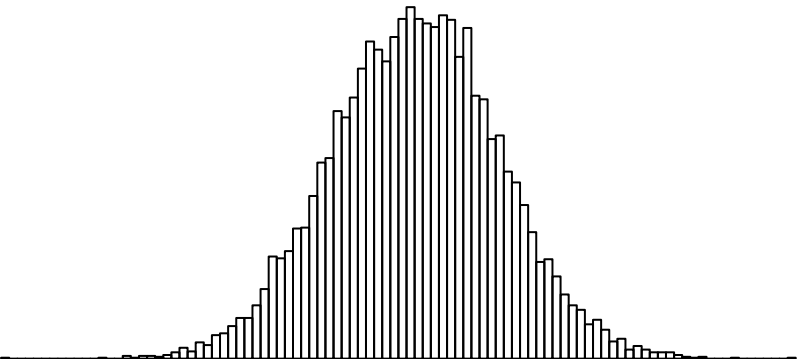
2

delta(C29 Stanol 1)

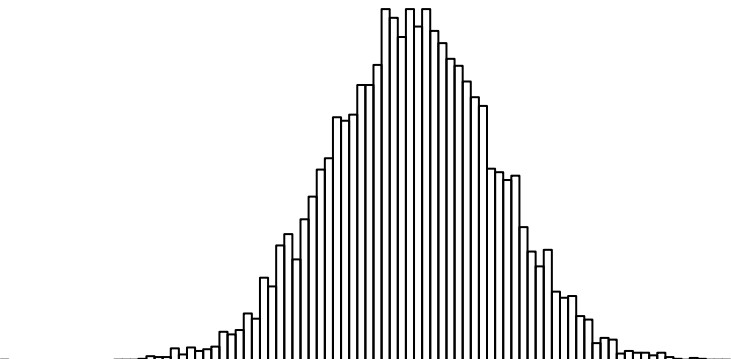
B184:240



B184:120



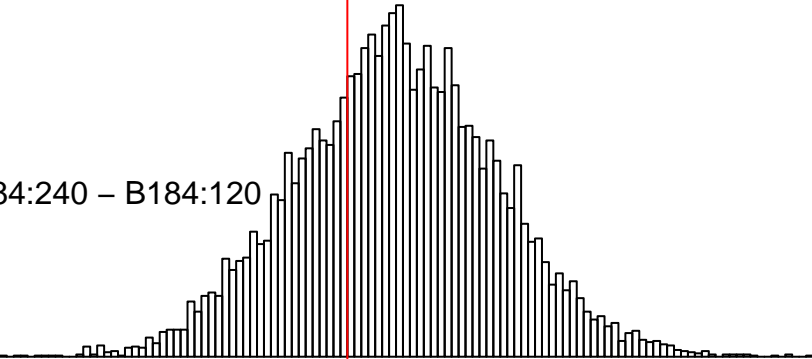
B184:45



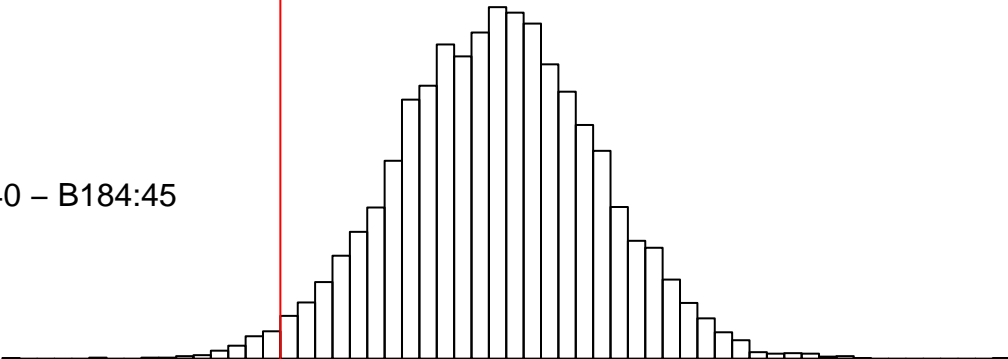
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

C27^{5,22} Sterol

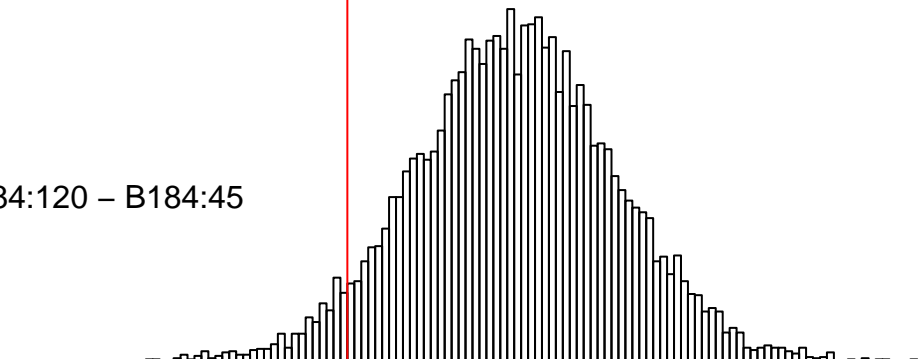
B184:240 – B184:120



B184:240 – B184:45



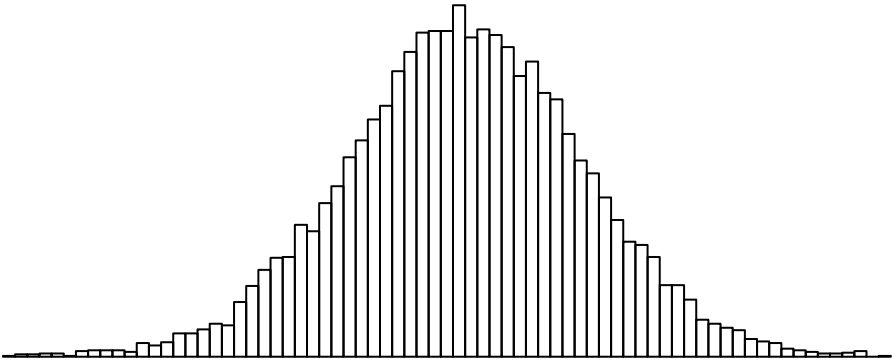
B184:120 – B184:45



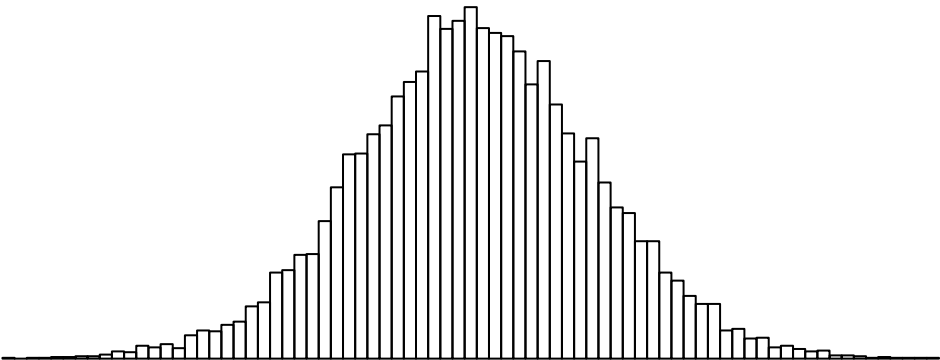
-1.0 -0.5 0.0 0.5 1.0 1.5 2.0 2.5

delta(C27"5,22 Sterol)

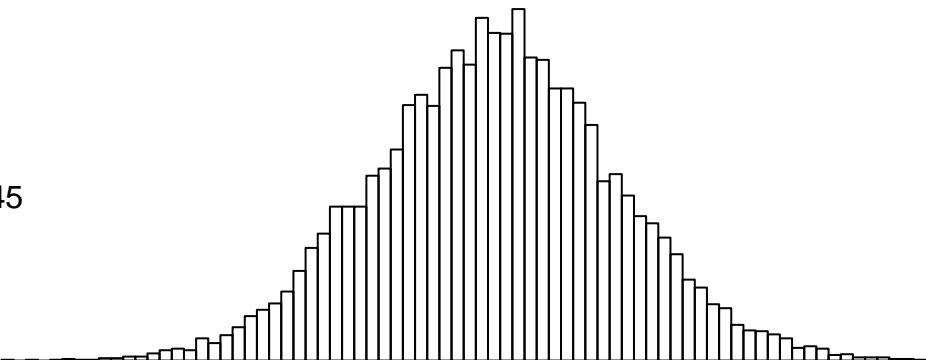
B184:240



B184:120



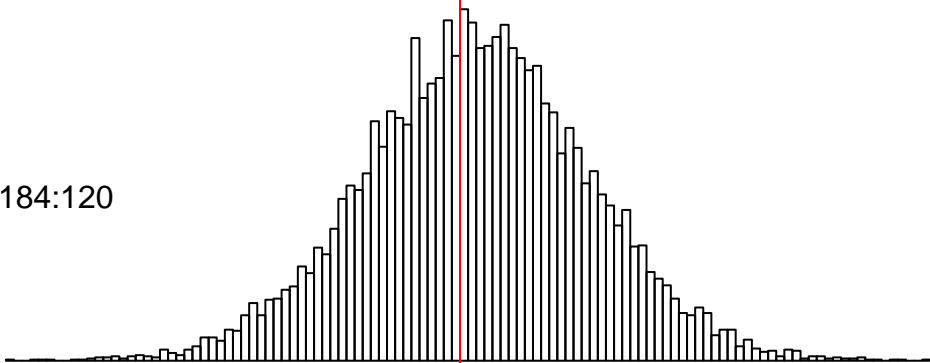
B184:45



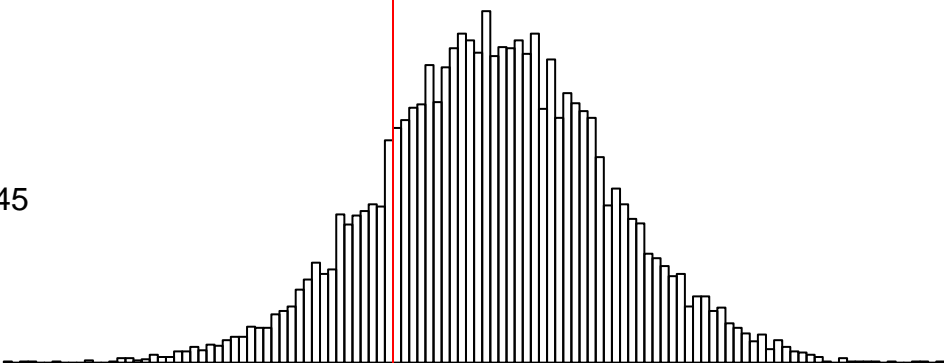
-7.0 -6.5 -6.0 -5.5 -5.0

C27"5 Sterol

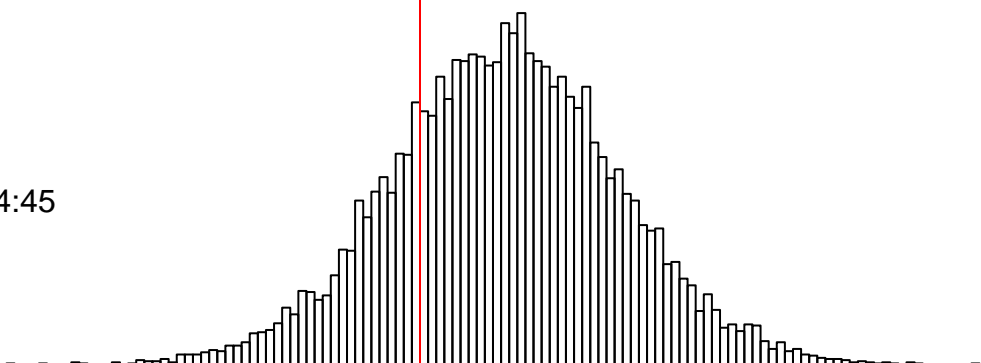
B184:240 – B184:120



B184:240 – B184:45



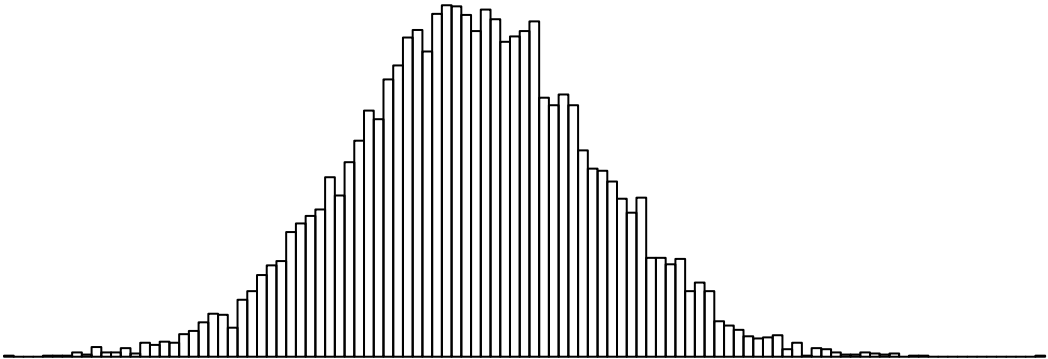
B184:120 – B184:45



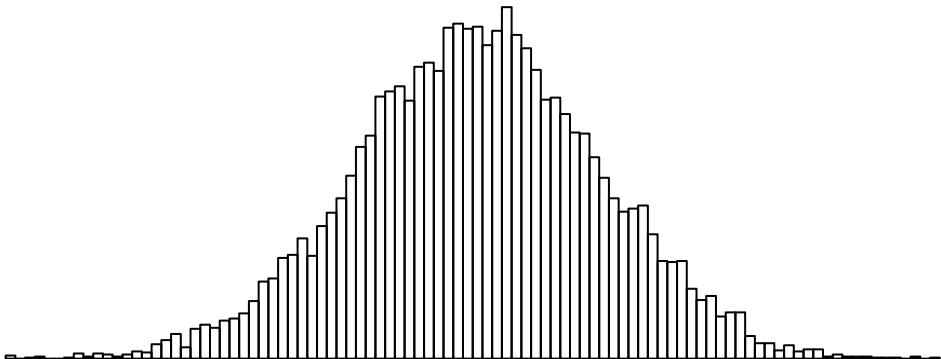
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(C27"5 Sterol)

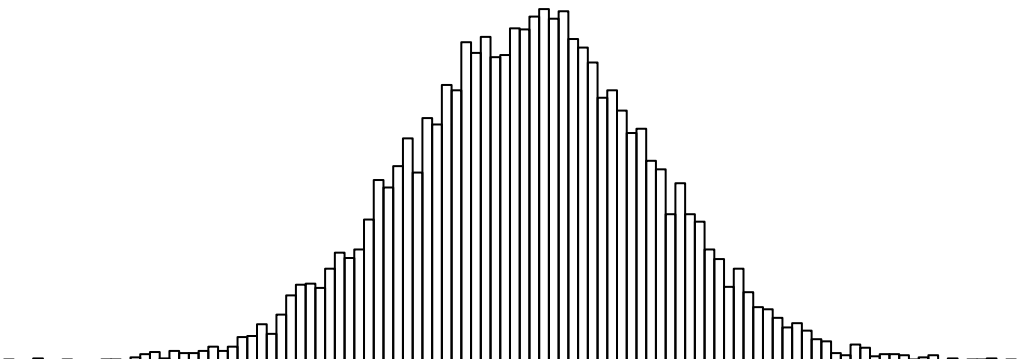
B184:240



B184:120



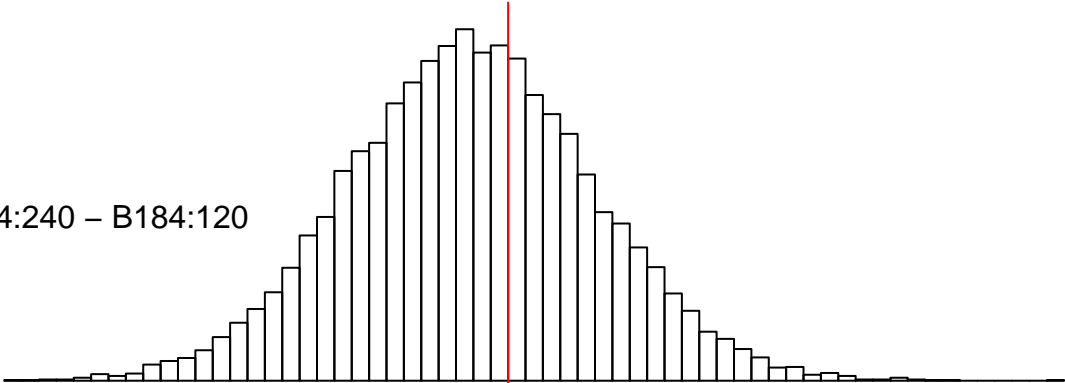
B184:45



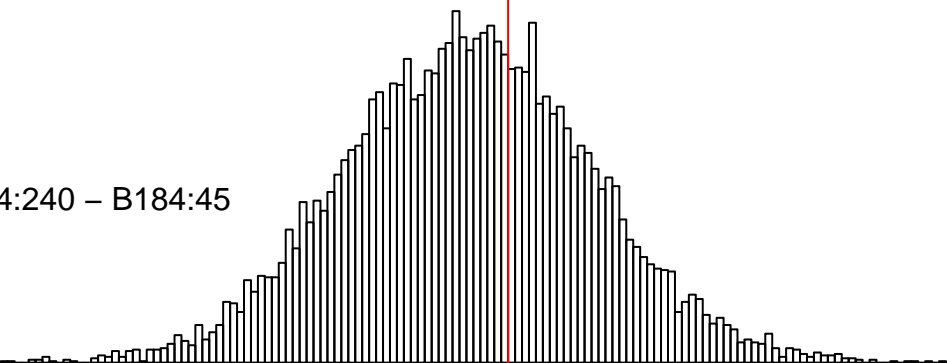
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0

C28"5,22 Sterol

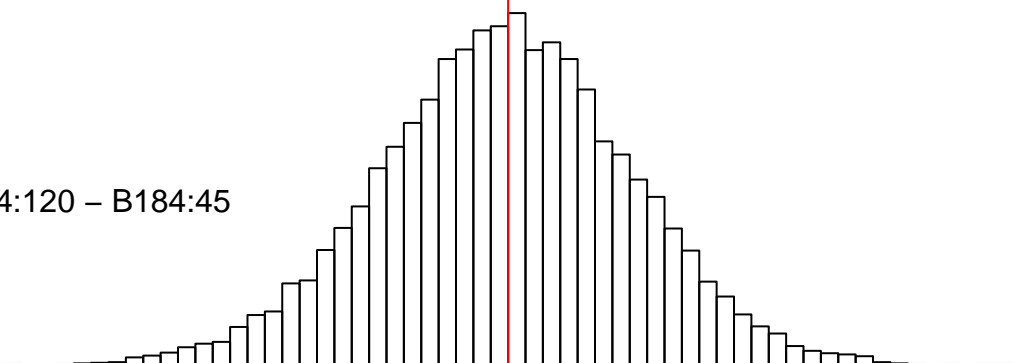
B184:240 – B184:120



B184:240 – B184:45



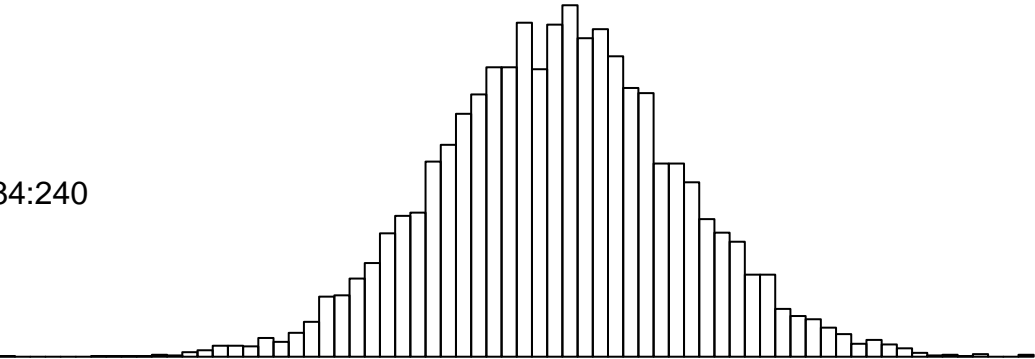
B184:120 – B184:45



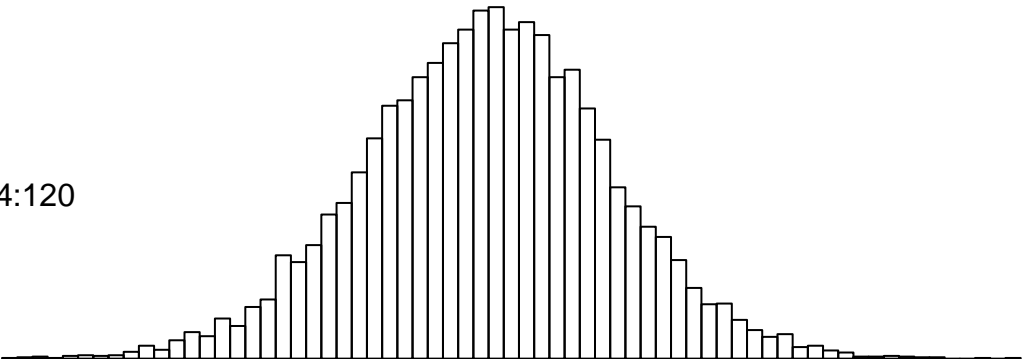
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(C28"5,22 Sterol)

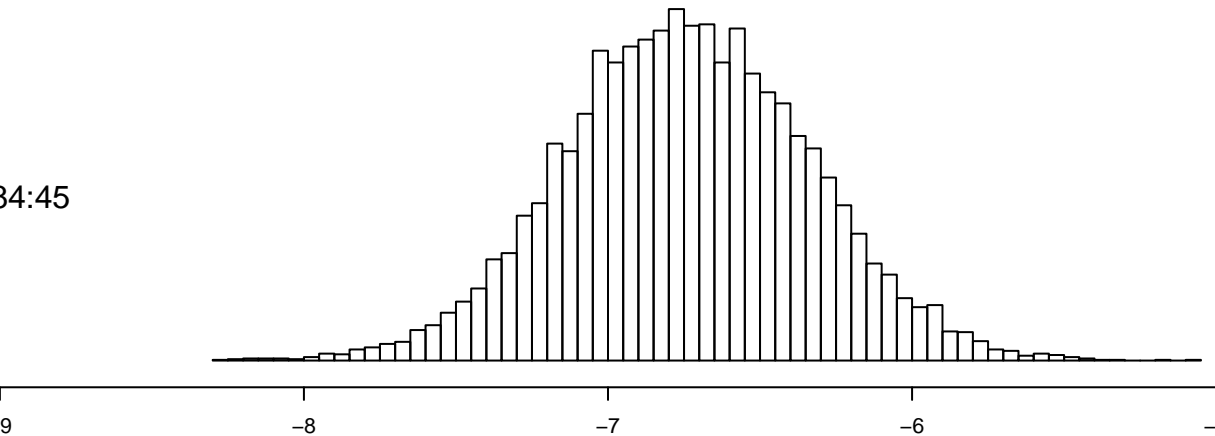
B184:240



B184:120

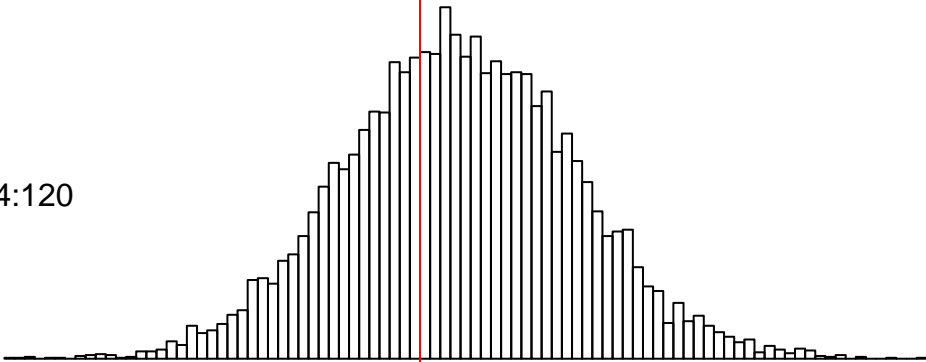


B184:45

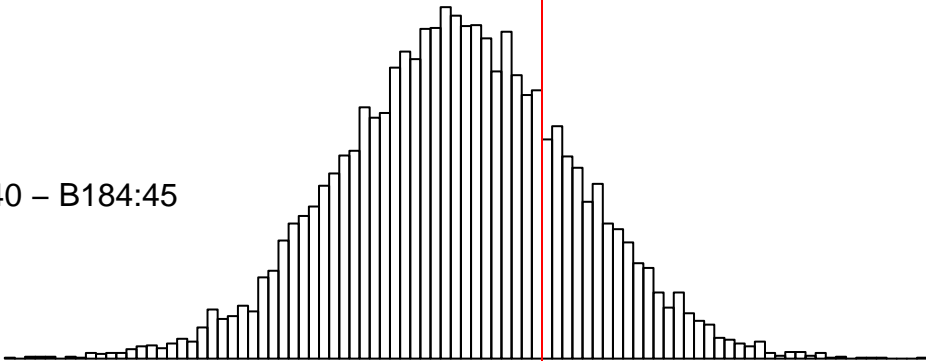


C28"5 Sterol

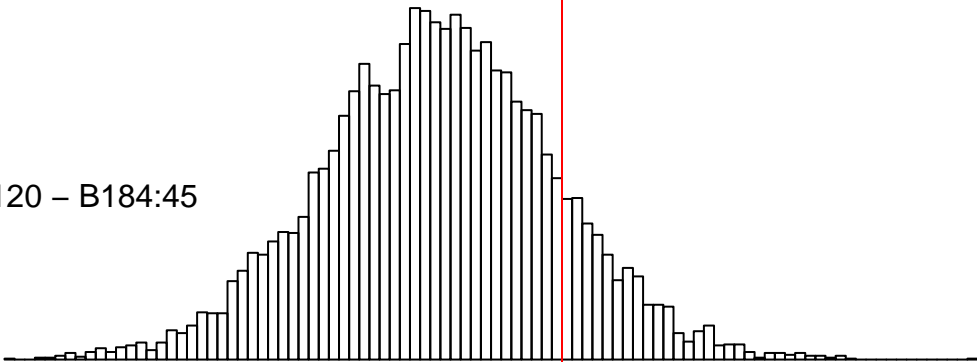
B184:240 – B184:120



B184:240 – B184:45

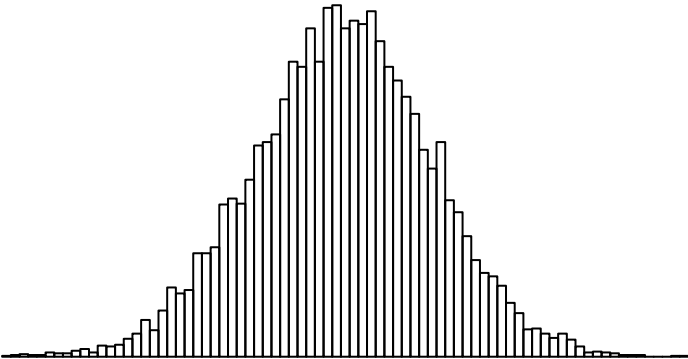


B184:120 – B184:45

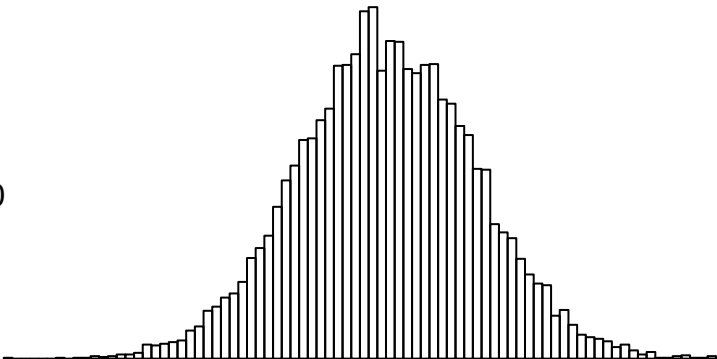


delta(C28"5 Sterol)

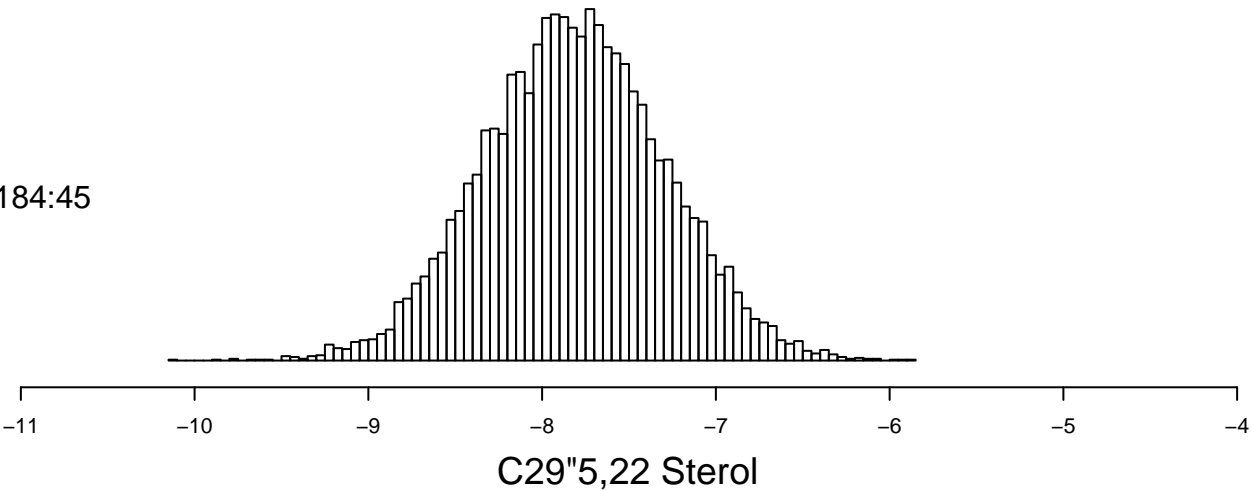
B184:240



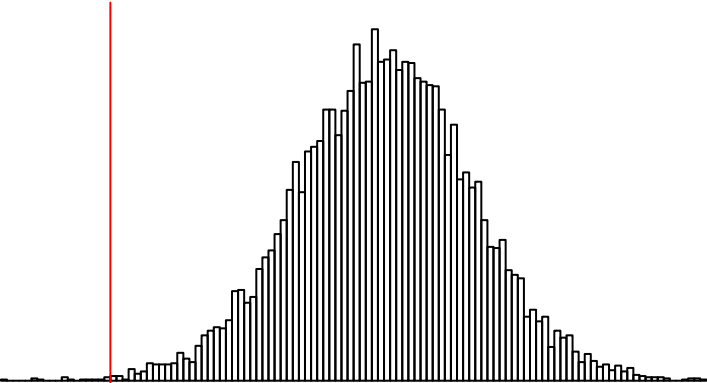
B184:120



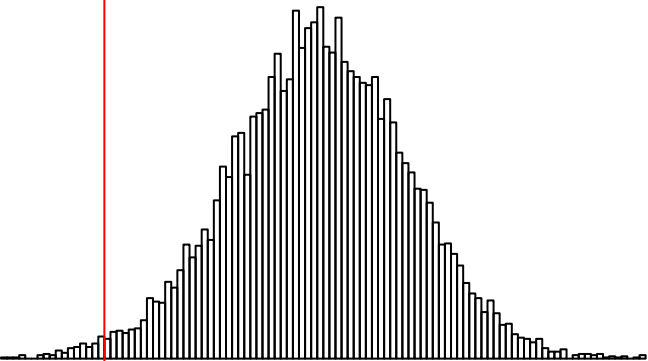
B184:45



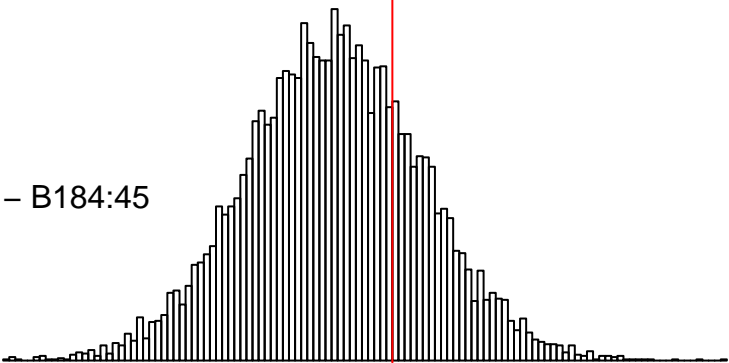
B184:240 – B184:120



B184:240 – B184:45

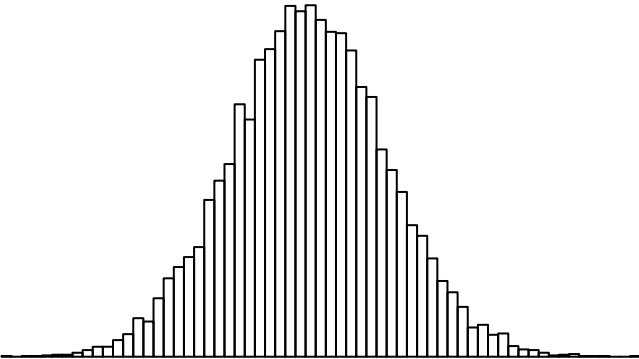


B184:120 – B184:45

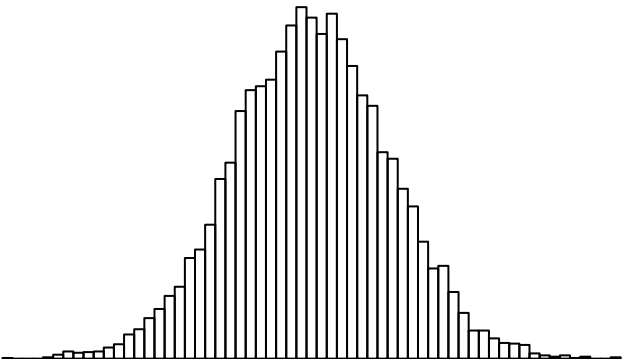


delta(C29"5,22 Sterol)

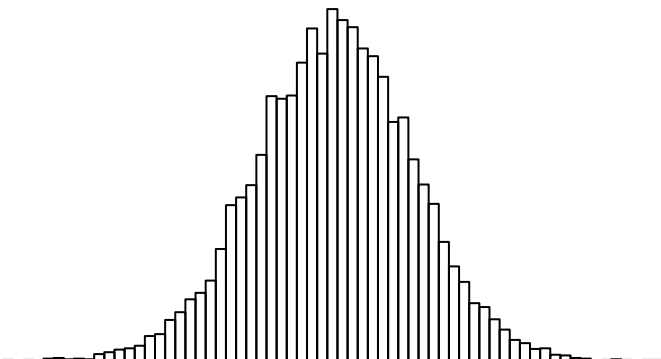
B184:240



B184:120



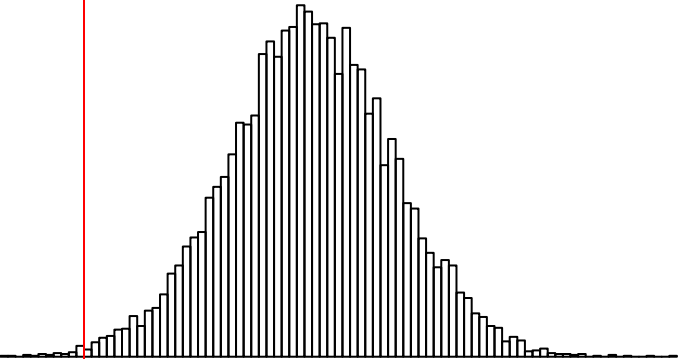
B184:45



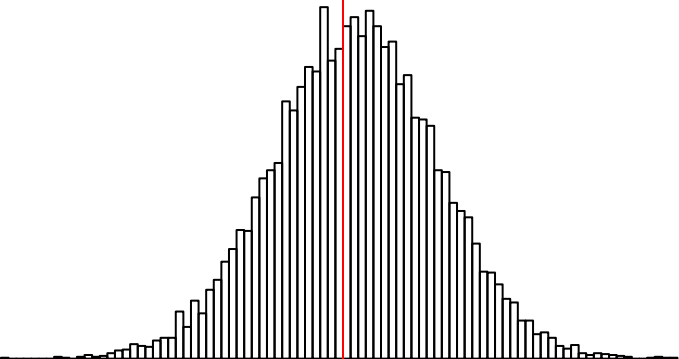
-8 -7 -6 -5 -4 -3 -2

C29 Sterol 2

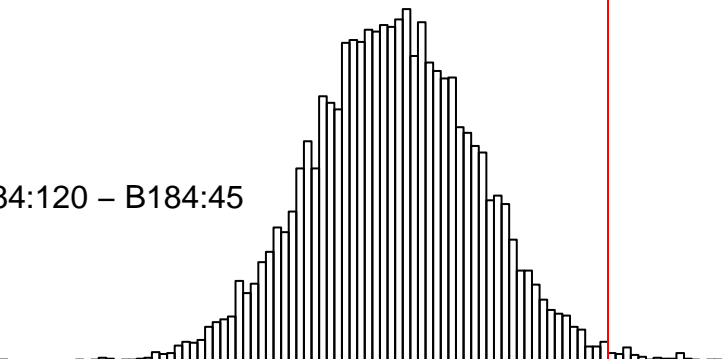
B184:240 – B184:120



B184:240 – B184:45

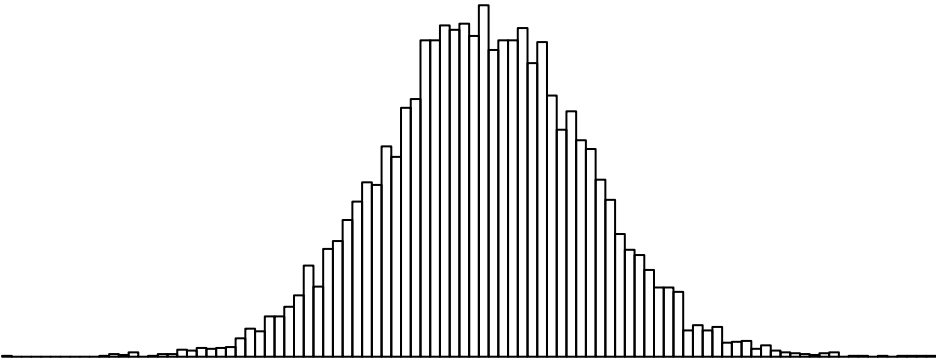


B184:120 – B184:45

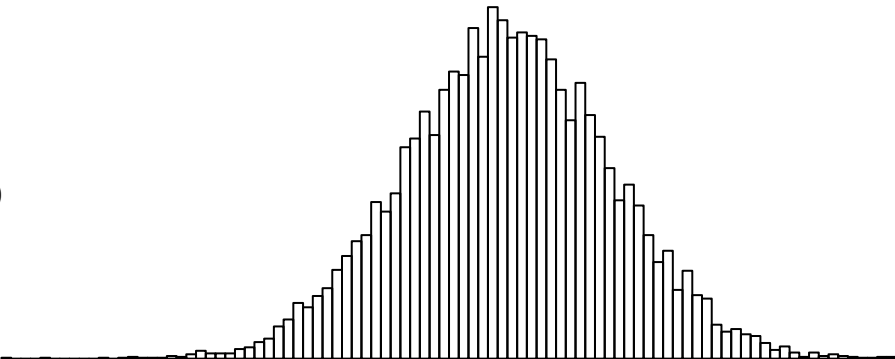


delta(C29 Sterol 2)

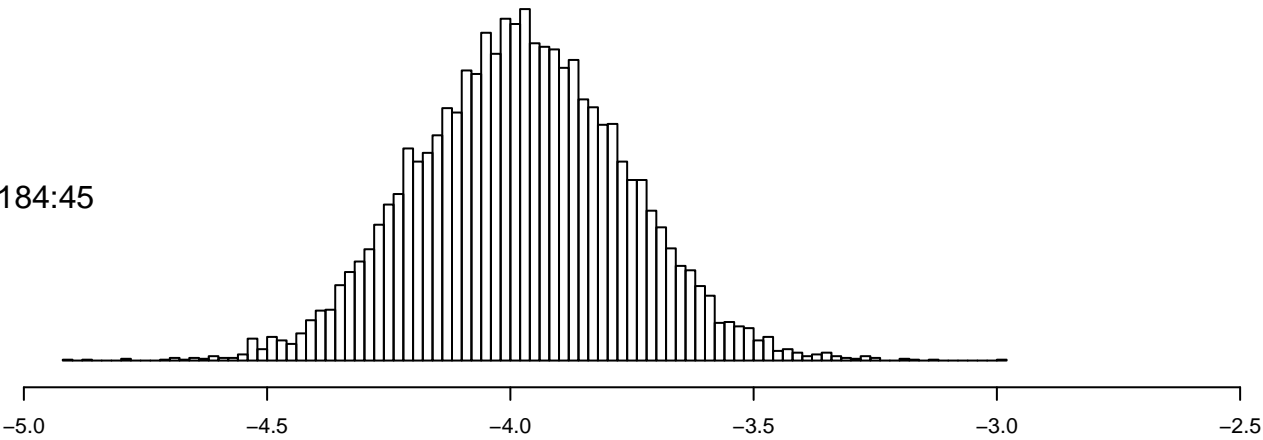
B184:240



B184:120

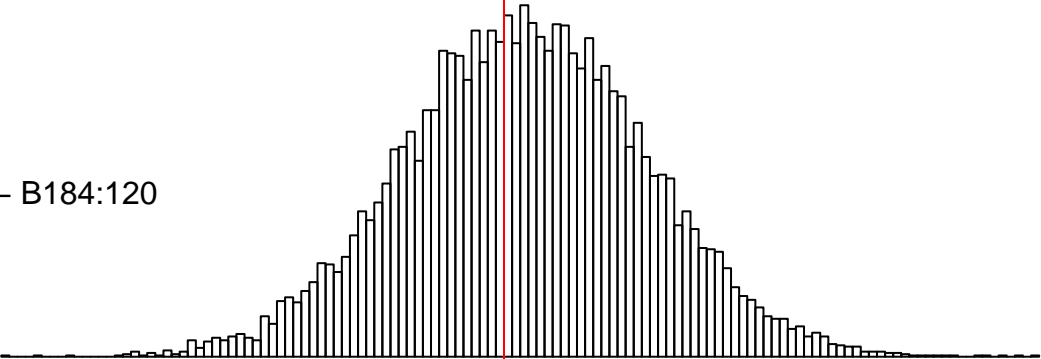


B184:45

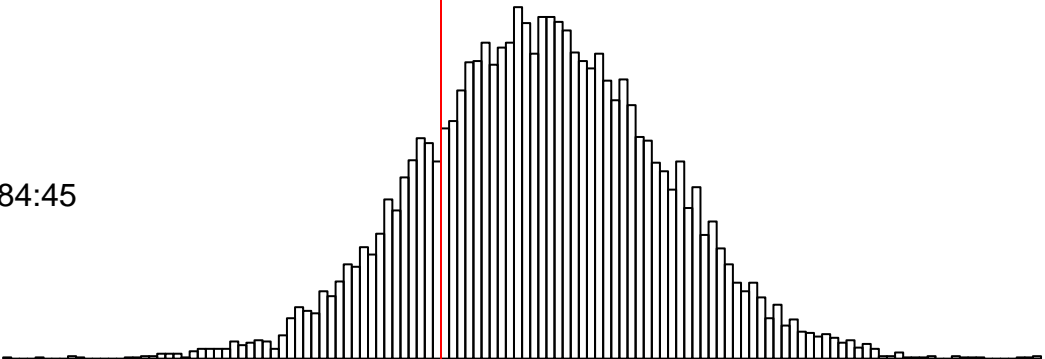


C29 Stanol 2

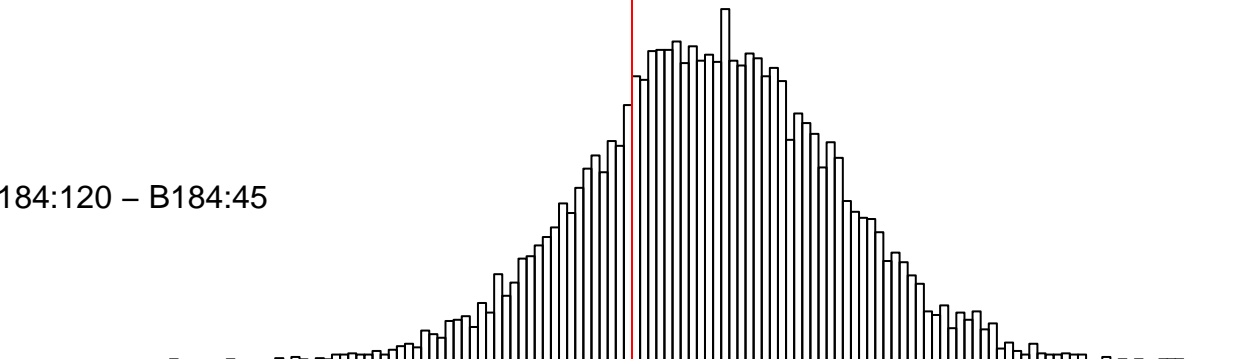
B184:240 – B184:120



B184:240 – B184:45



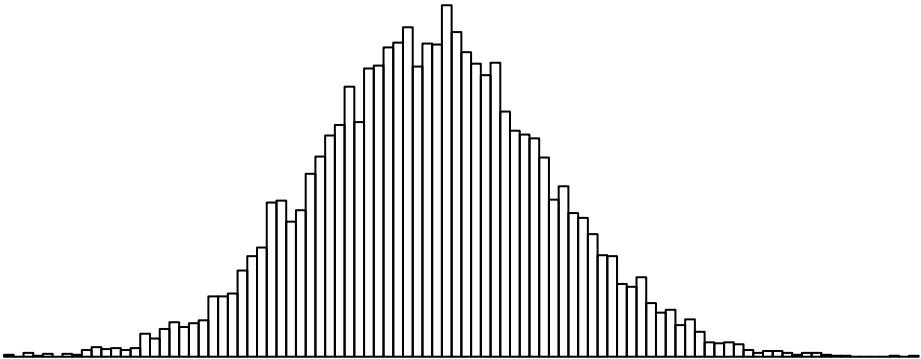
B184:120 – B184:45



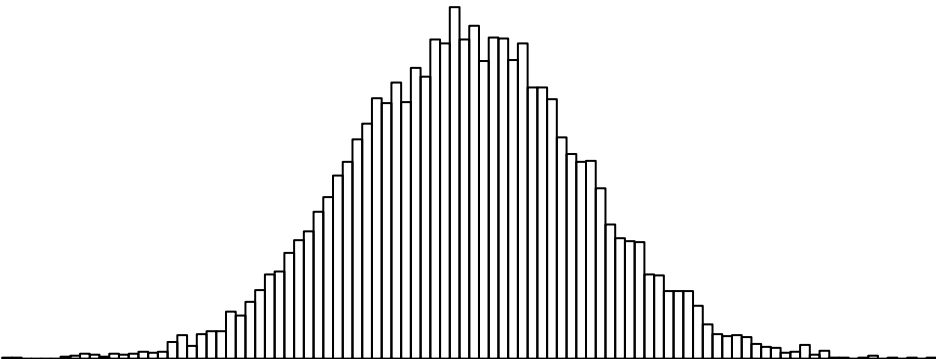
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(C29 Stanol 2)

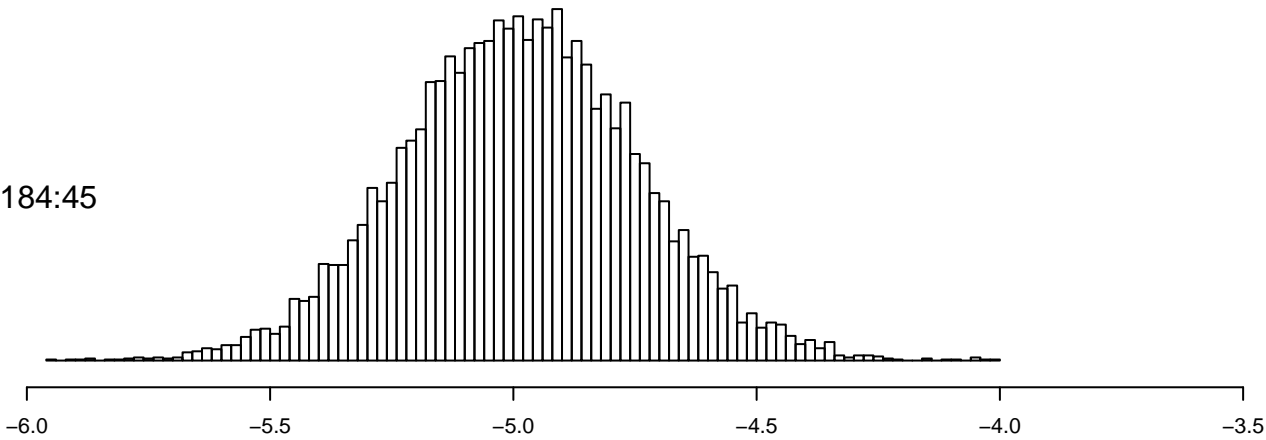
B184:240



B184:120

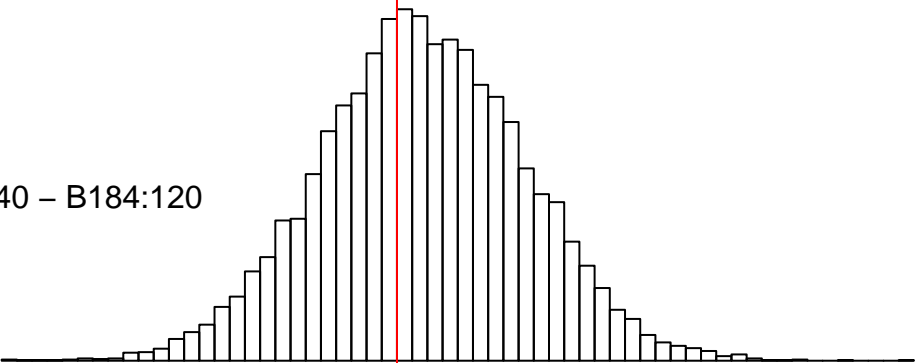


B184:45

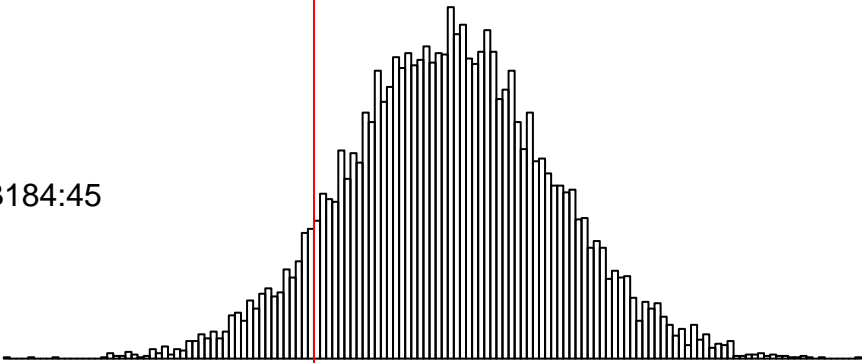


C29 Sterol 3

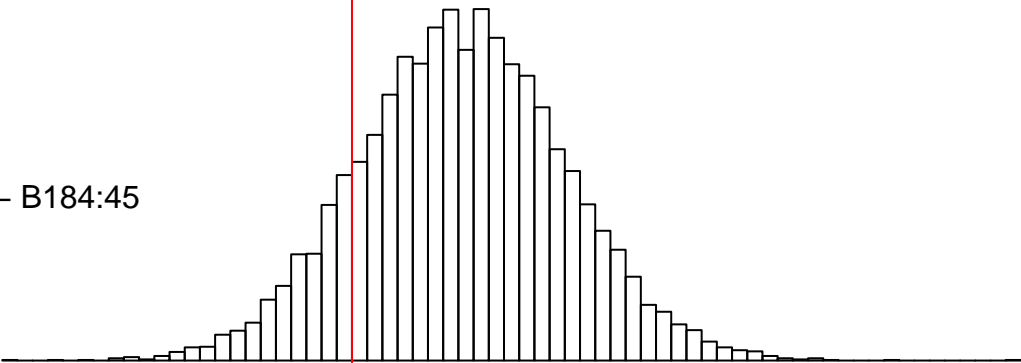
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-1

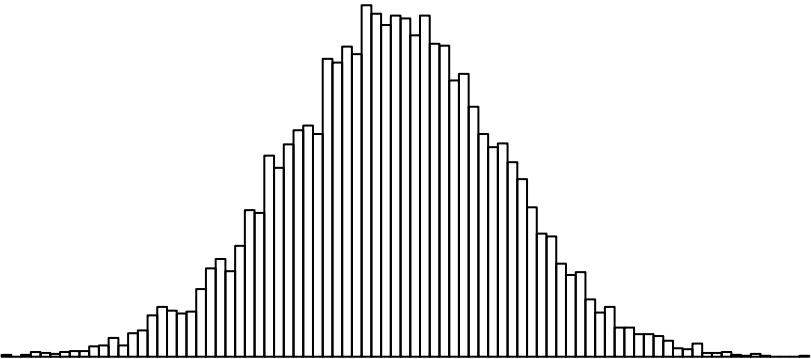
0

1

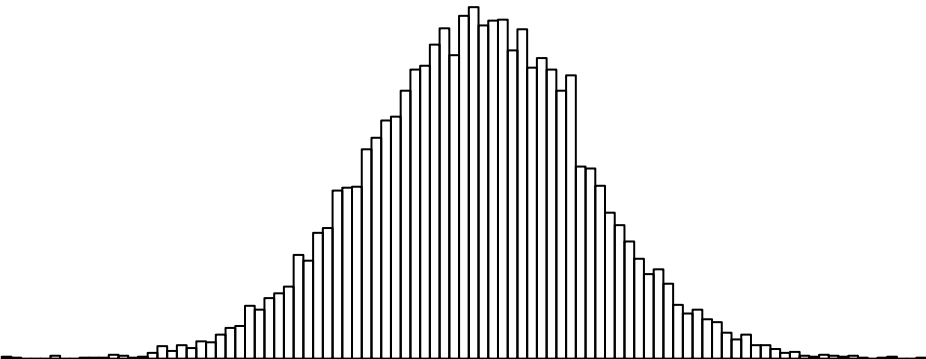
2

delta(C29 Sterol 3)

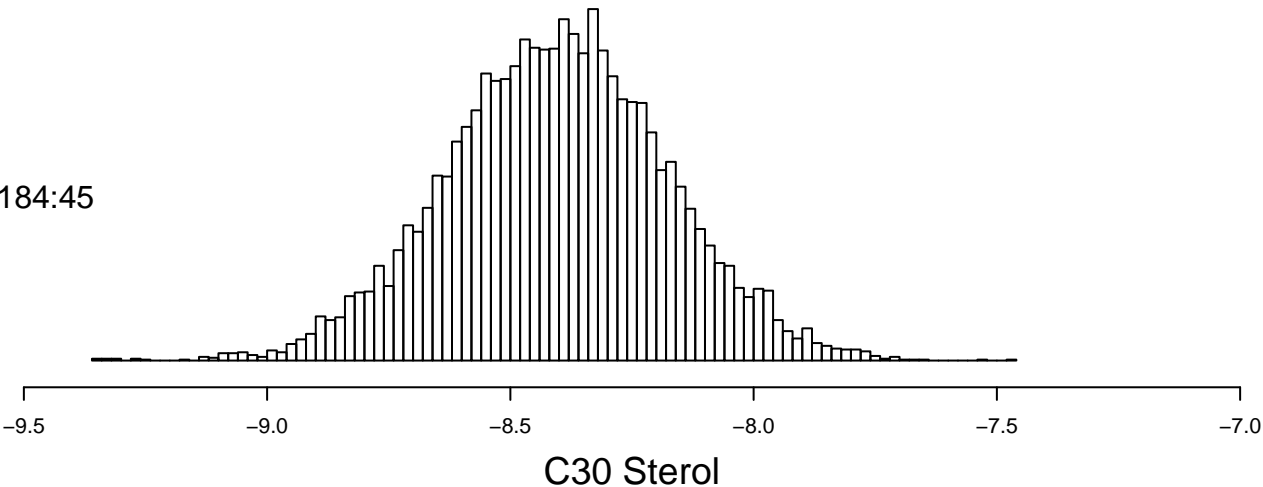
B184:240



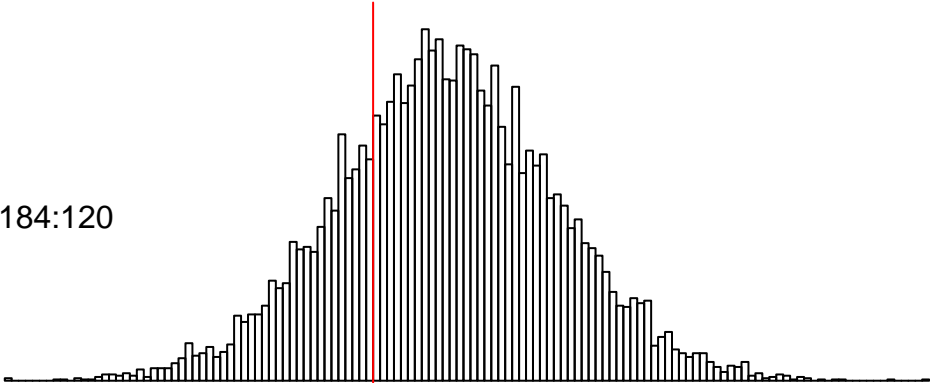
B184:120



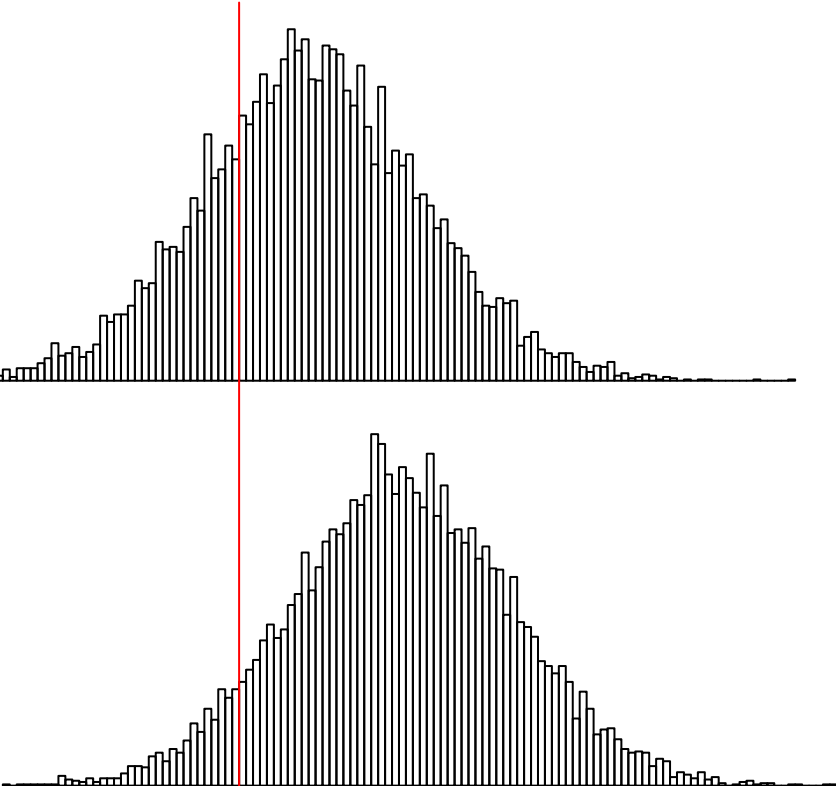
B184:45



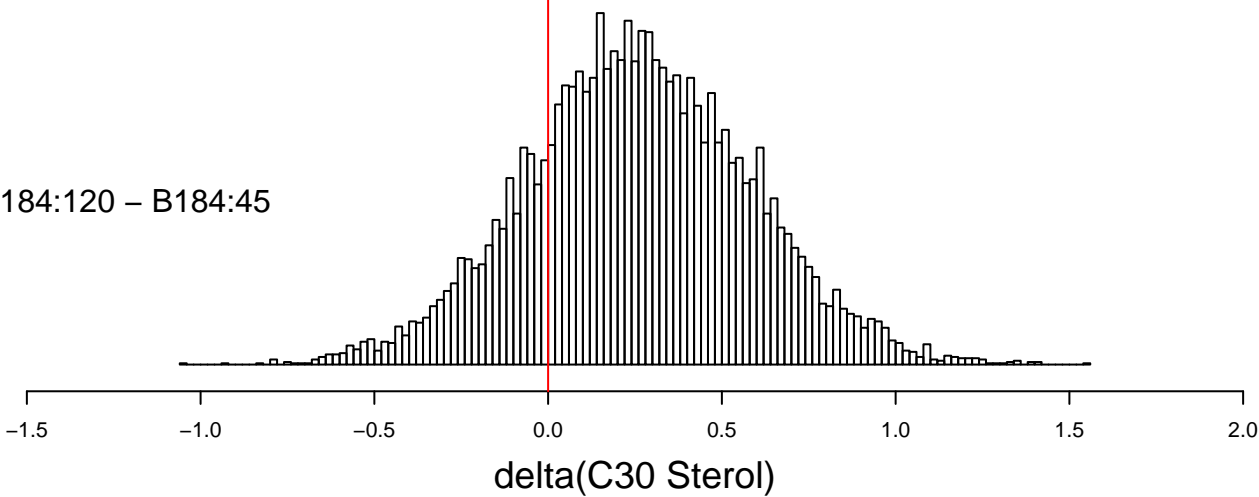
B184:240 – B184:120



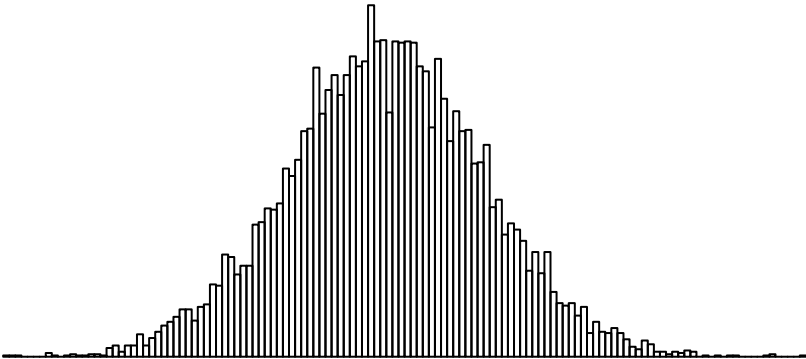
B184:240 – B184:45



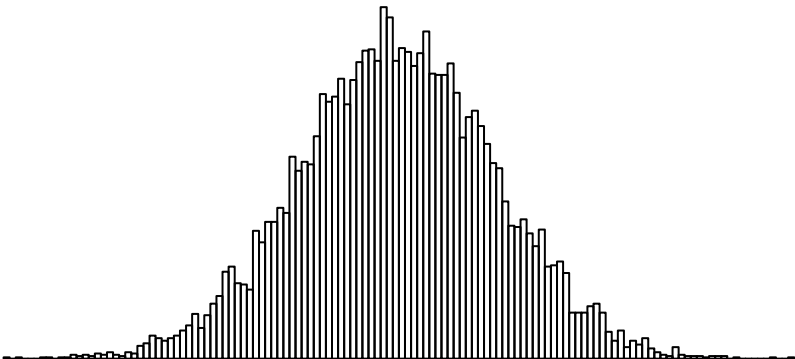
B184:120 – B184:45



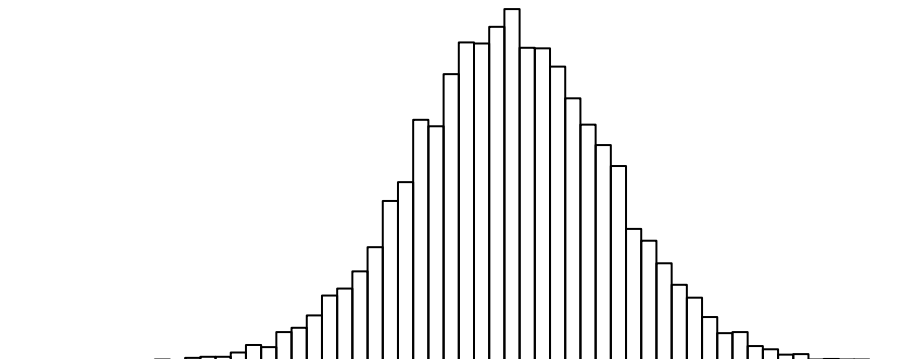
B184:240



B184:120



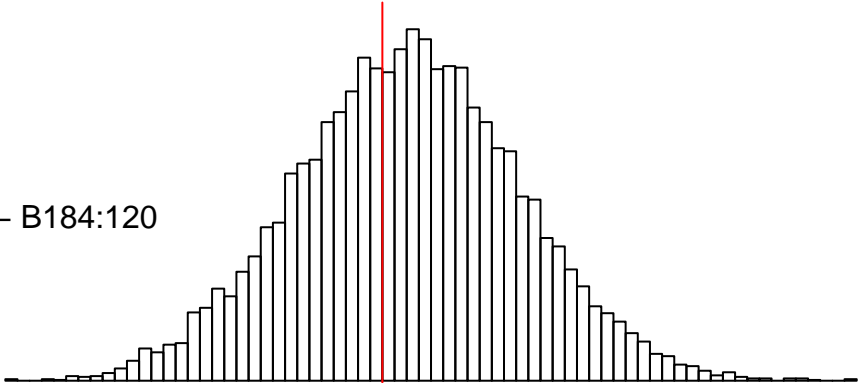
B184:45



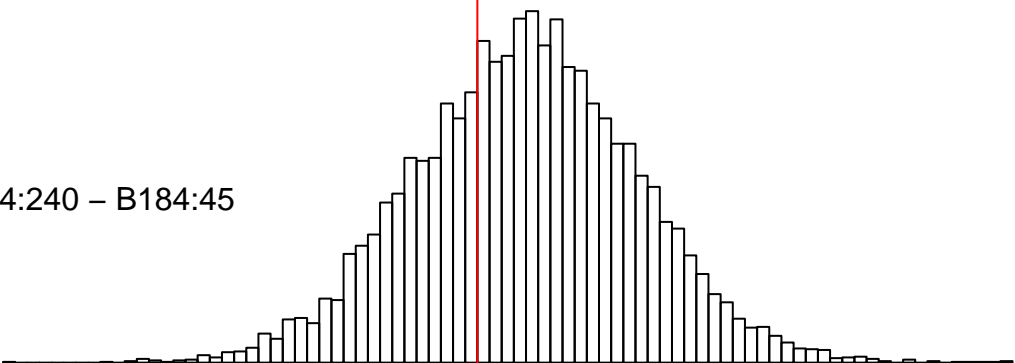
-8 -7 -6 -5 -4

C30'5 Sterol

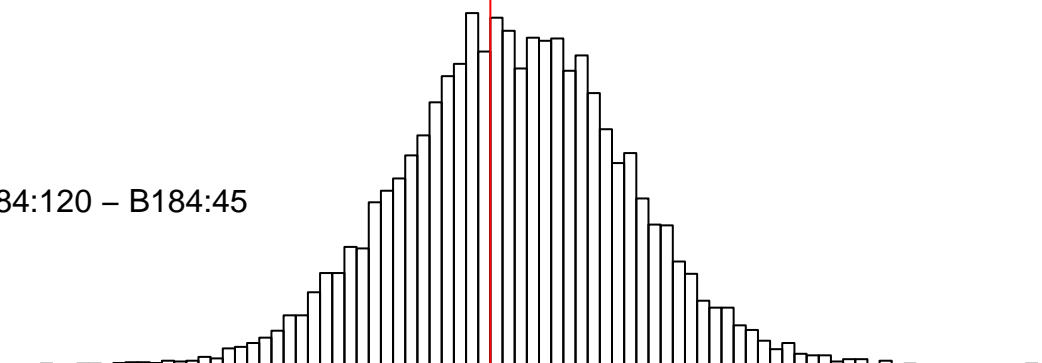
B184:240 – B184:120



B184:240 – B184:45

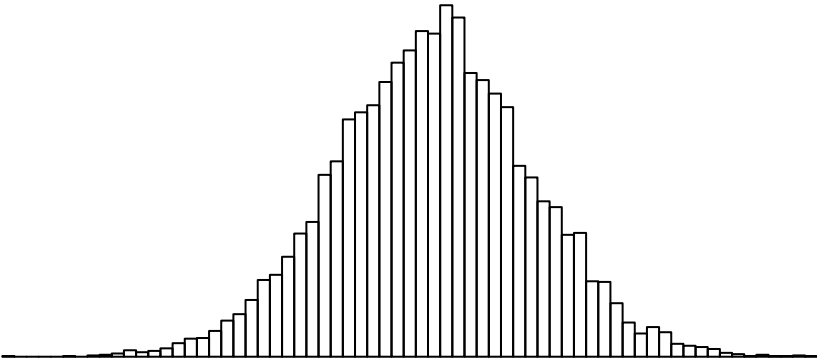


B184:120 – B184:45

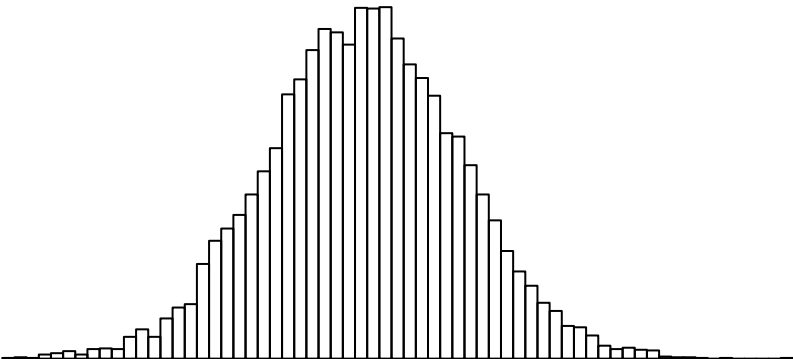


delta(C30"5 Sterol)

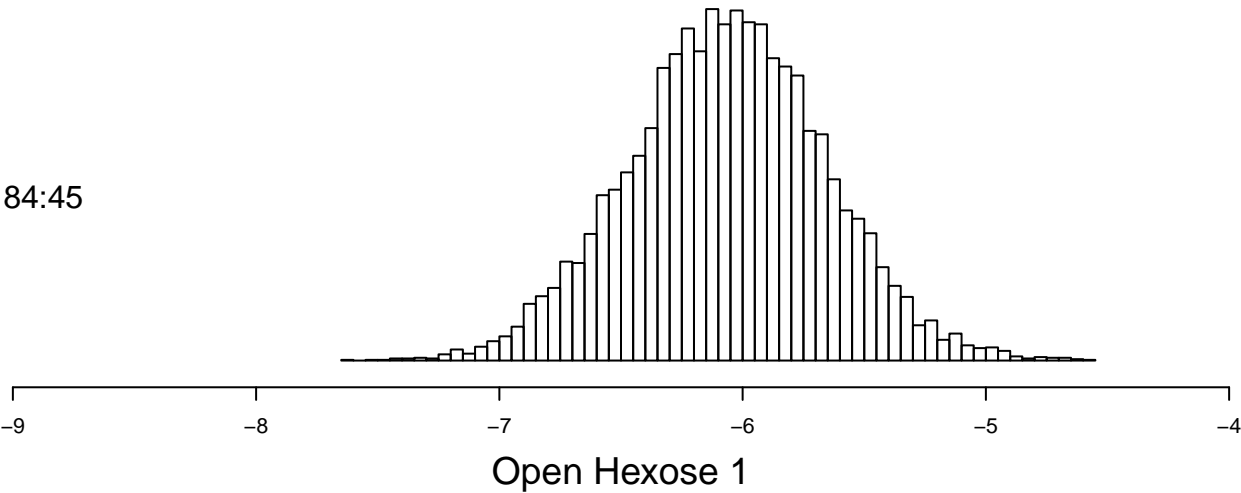
B184:240



B184:120



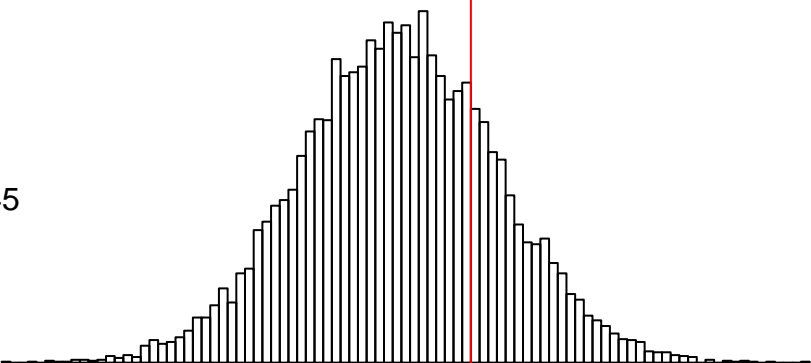
B184:45



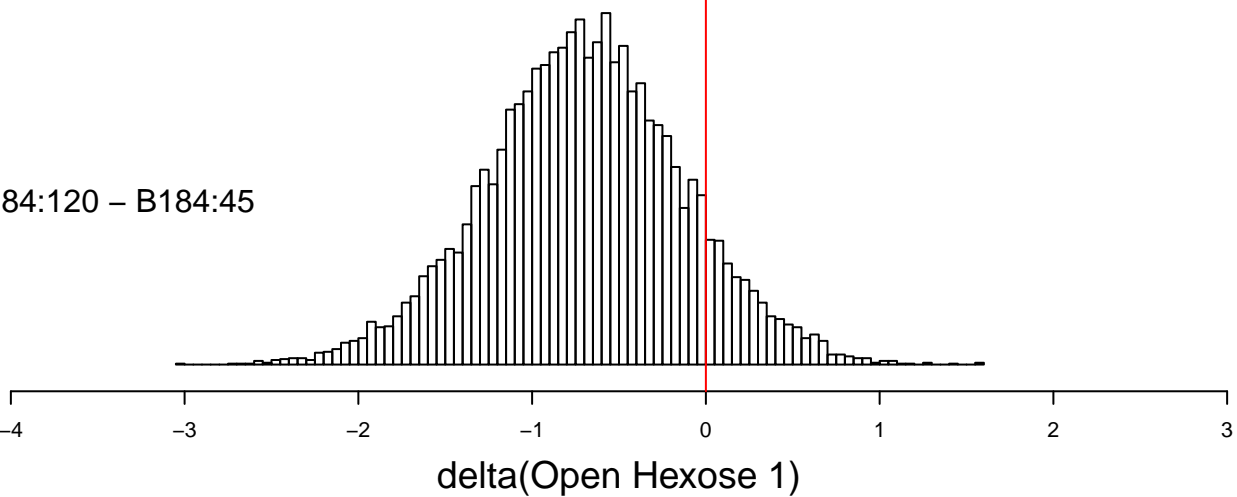
B184:240 – B184:120



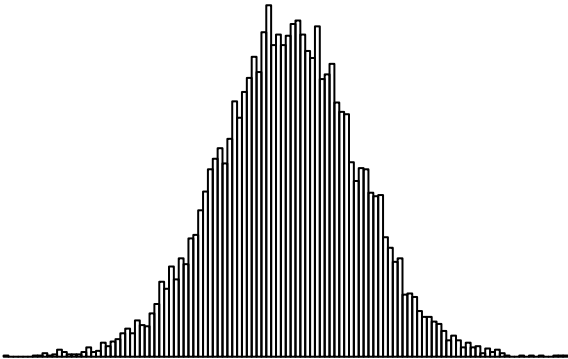
B184:240 – B184:45



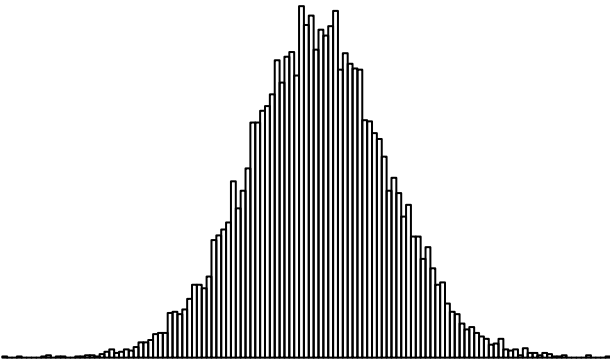
B184:120 – B184:45



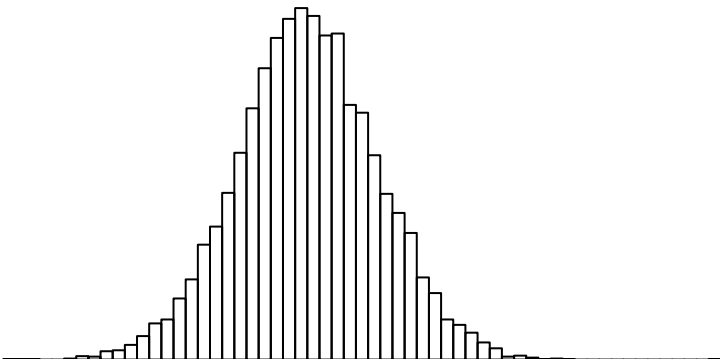
B184:240



B184:120

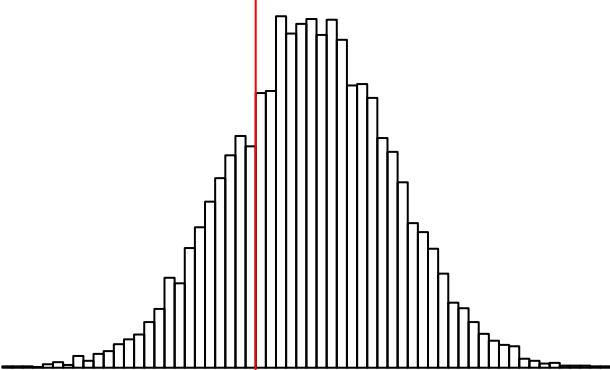


B184:45

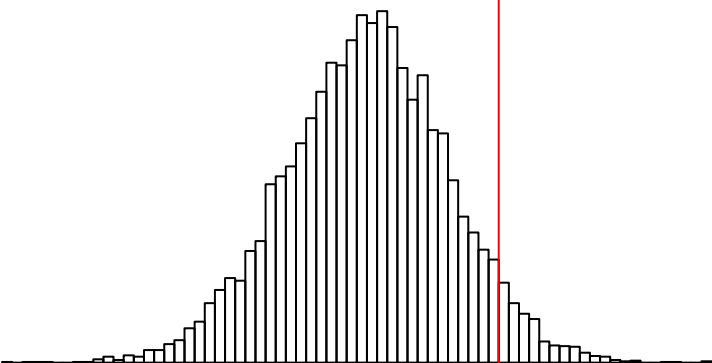


Closed Hexose 1

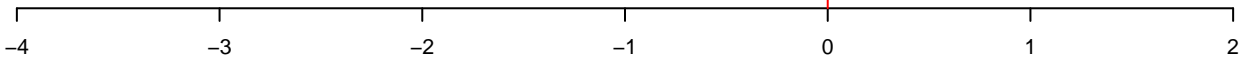
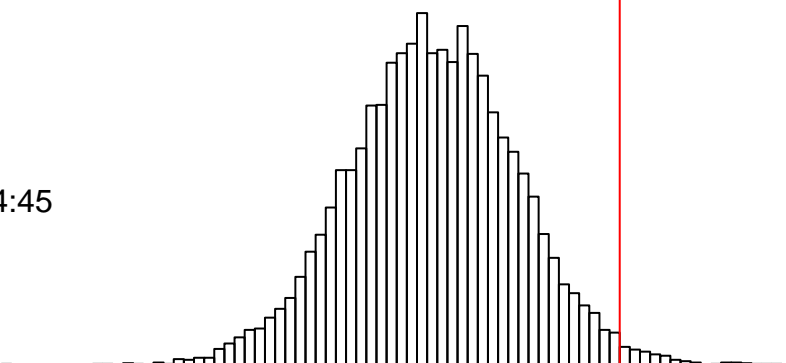
B184:240 – B184:120



B184:240 – B184:45

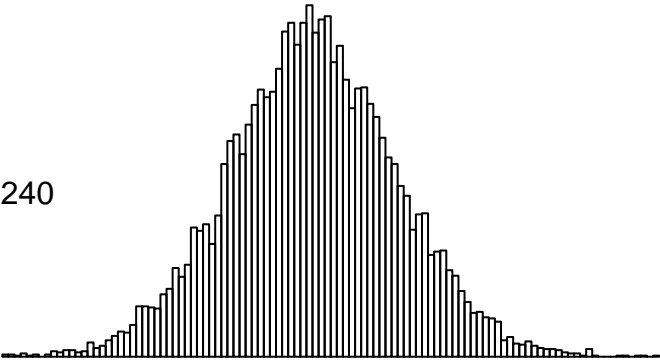


B184:120 – B184:45

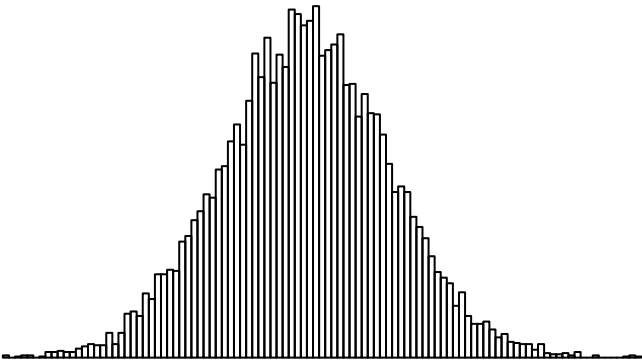


delta(Closed Hexose 1)

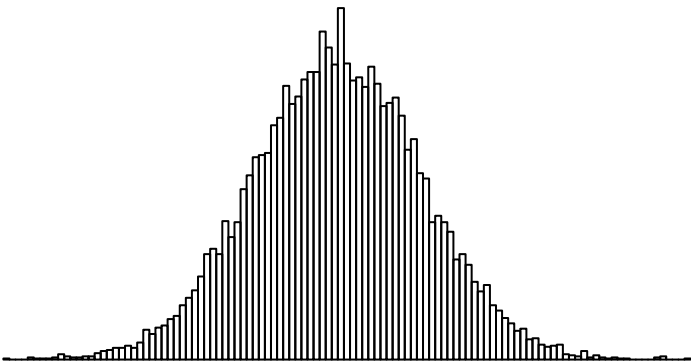
B184:240



B184:120



B184:45



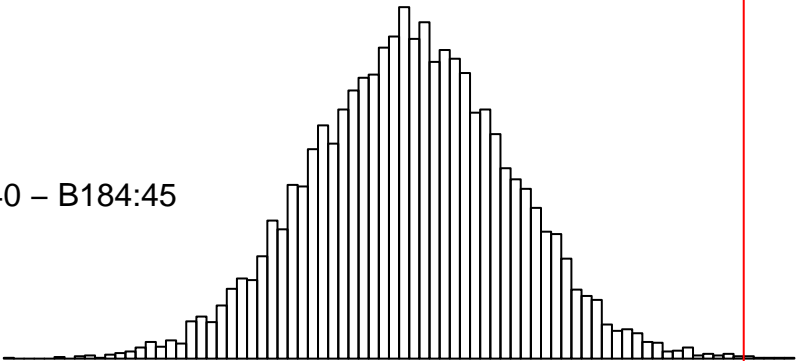
-10 -8 -6 -4 -2 0

Closed Hexose 2

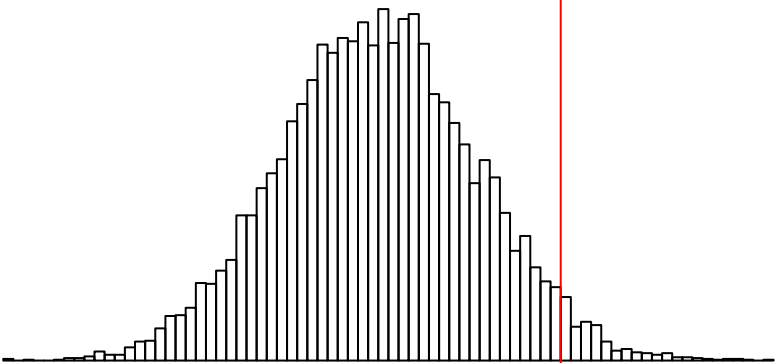
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-8

-6

-4

-2

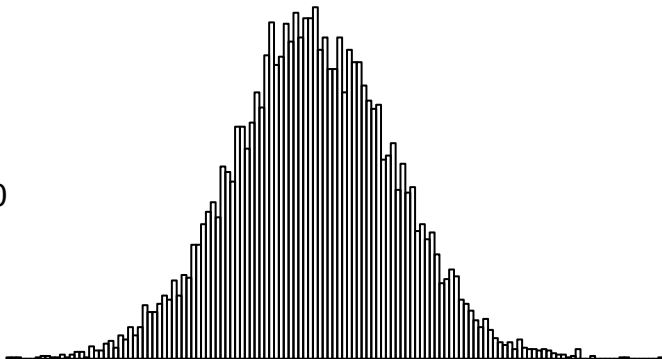
0

2

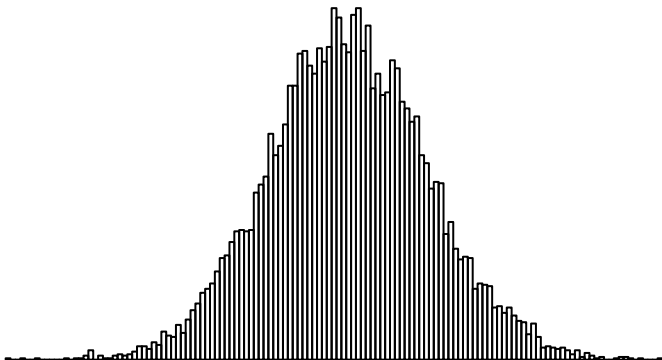
4

delta(Closed Hexose 2)

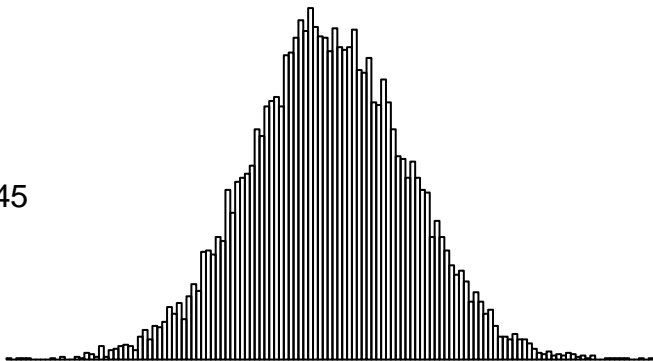
B184:240



B184:120



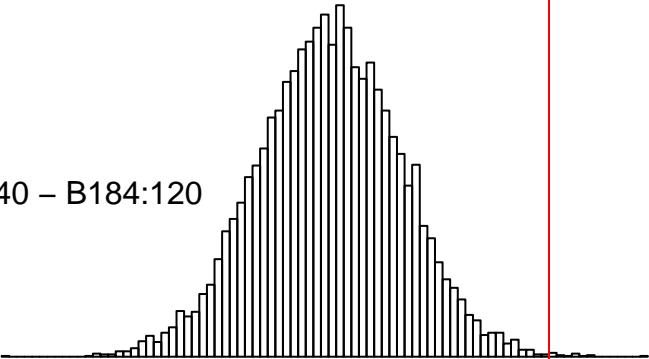
B184:45



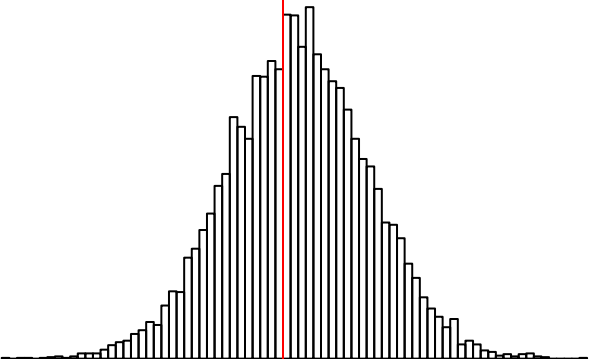
-4 -3 -2 -1 0 1

Open Hexose 2

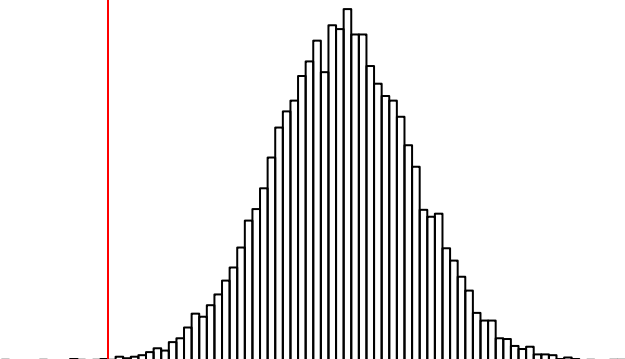
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-4

-2

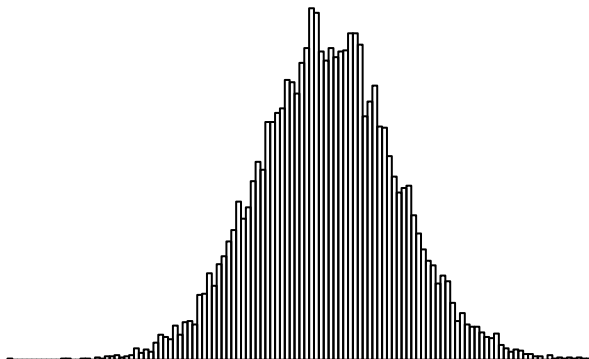
0

2

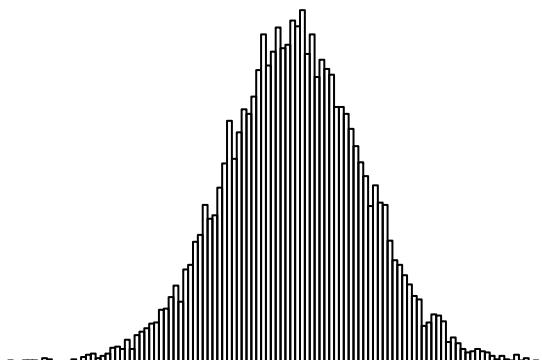
4

delta(Open Hexose 2)

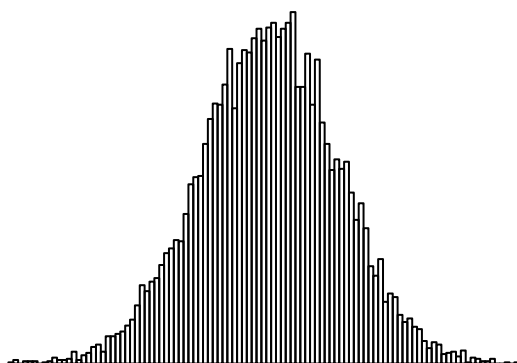
B184:240



B184:120



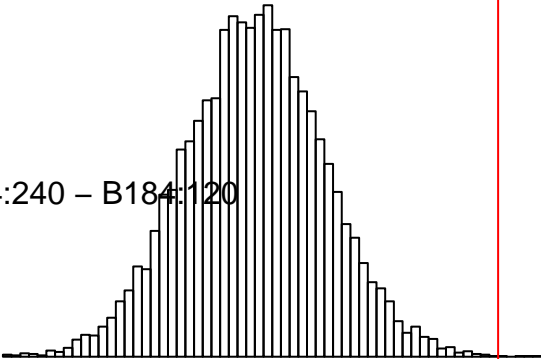
B184:45



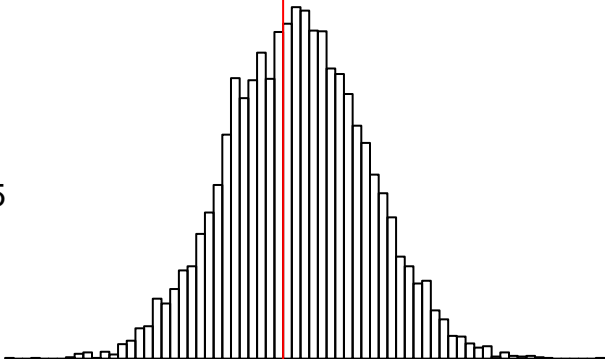
-6 -5 -4 -3 -2 -1

Open Hexose 3

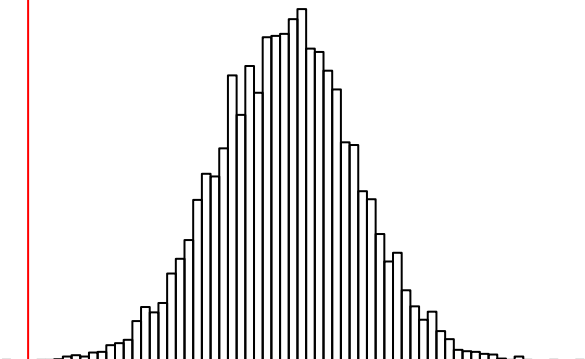
B184:240 – B184:120



B184:240 – B184:45

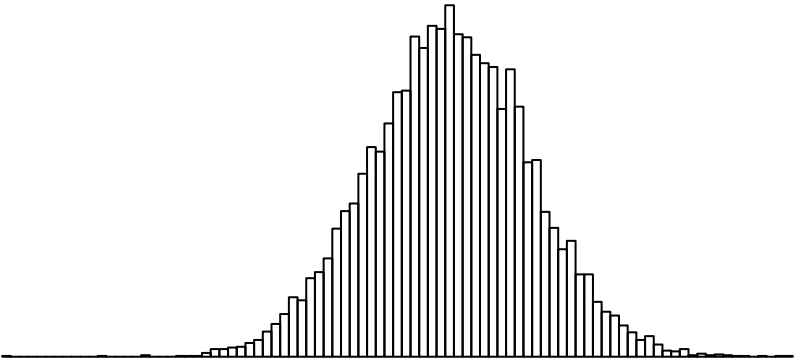


B184:120 – B184:45

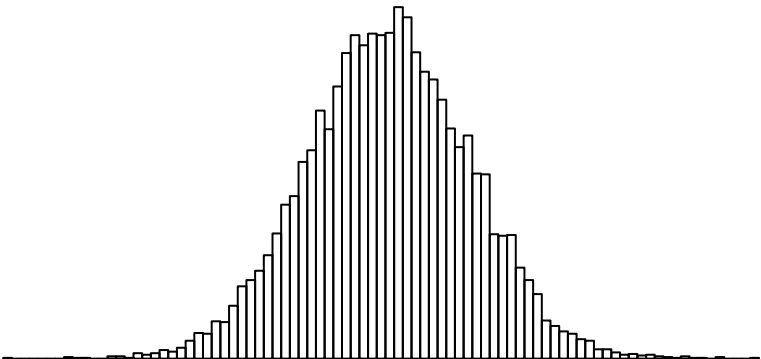


delta(Open Hexose 3)

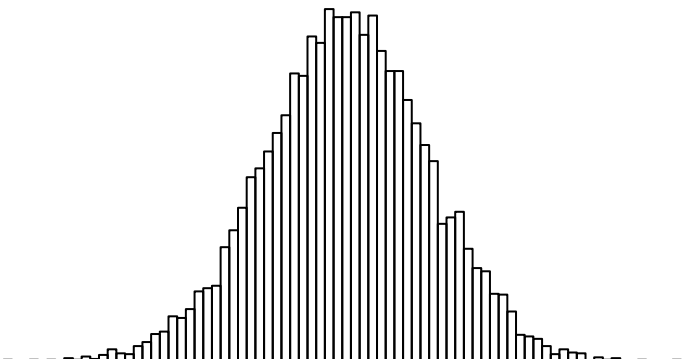
B184:240



B184:120

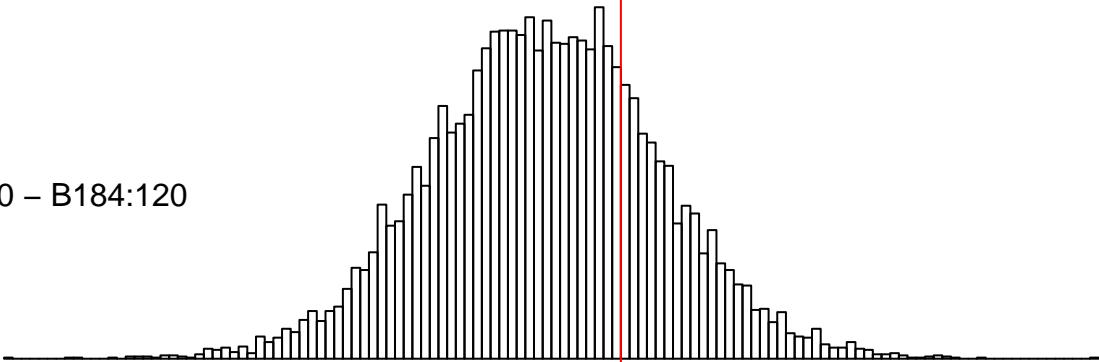


B184:45

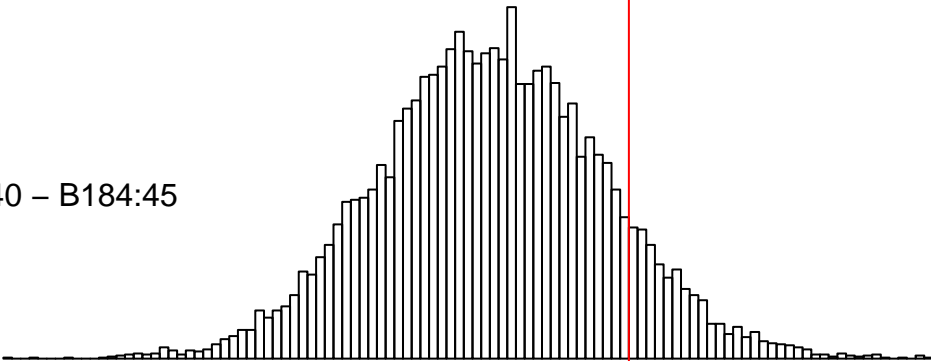


Closed Hexose 3

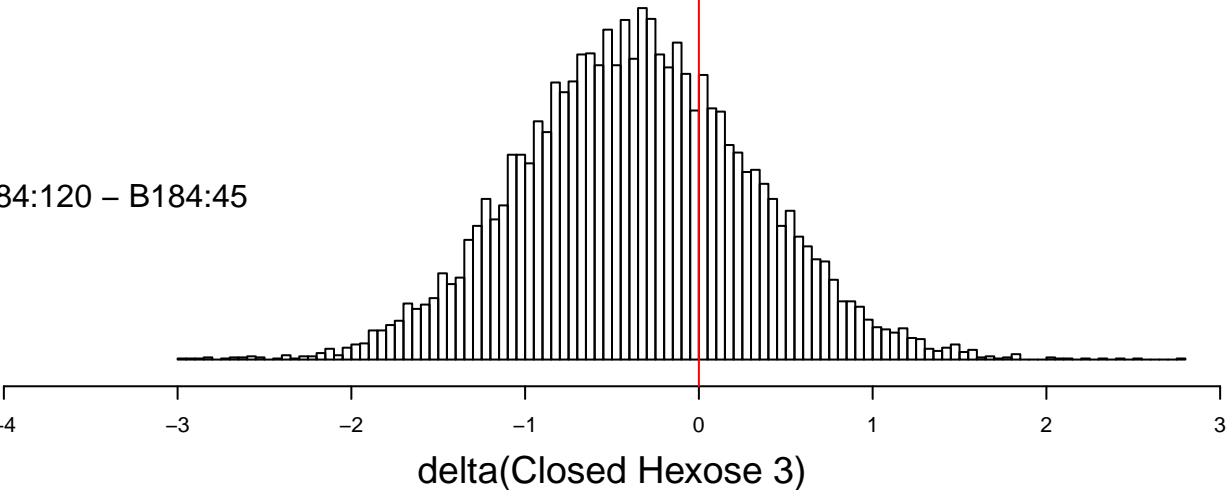
B184:240 – B184:120



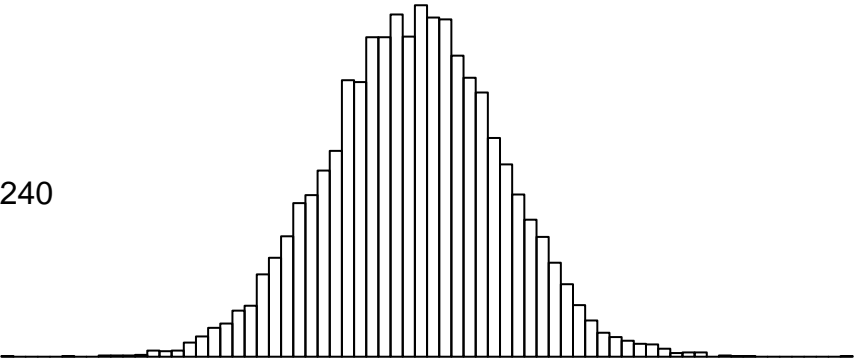
B184:240 – B184:45



B184:120 – B184:45



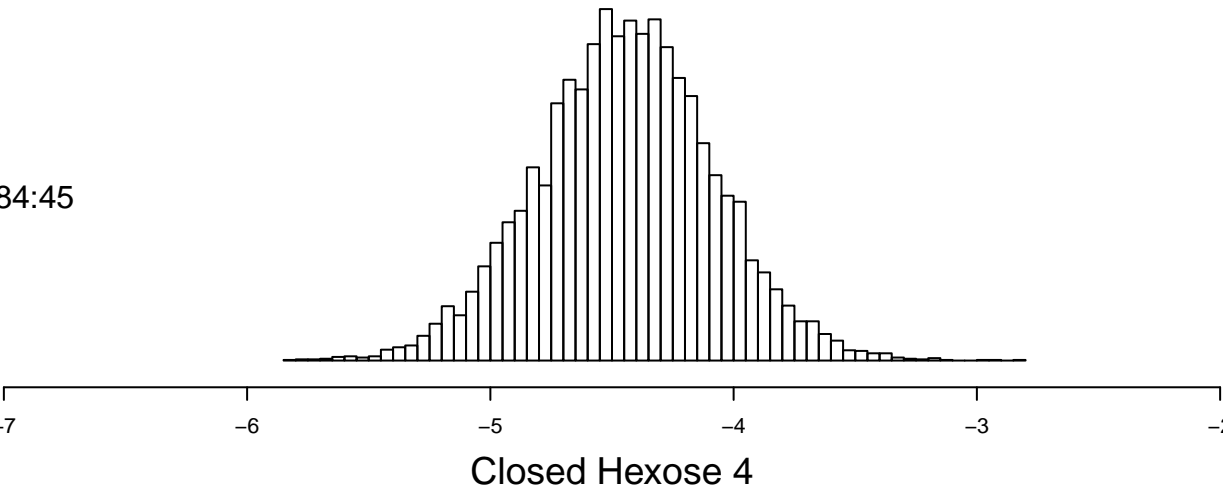
B184:240



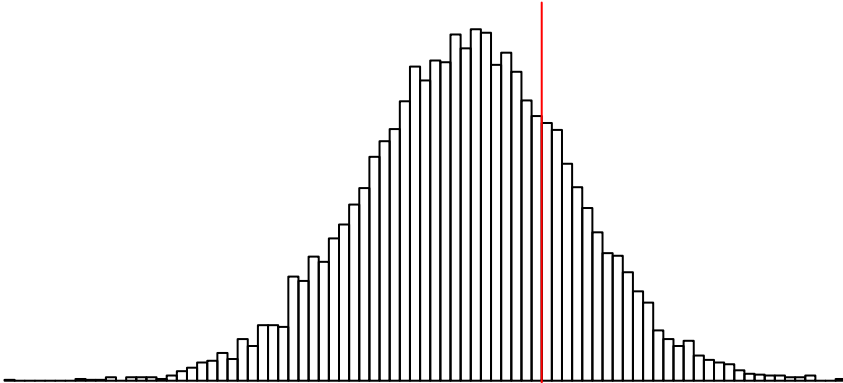
B184:120



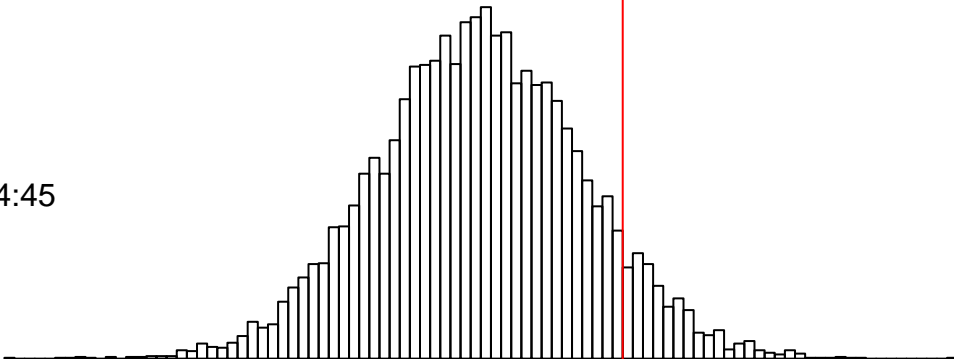
B184:45



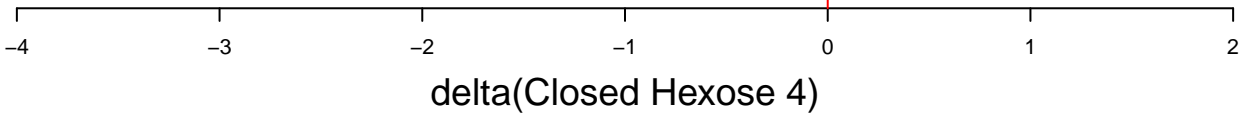
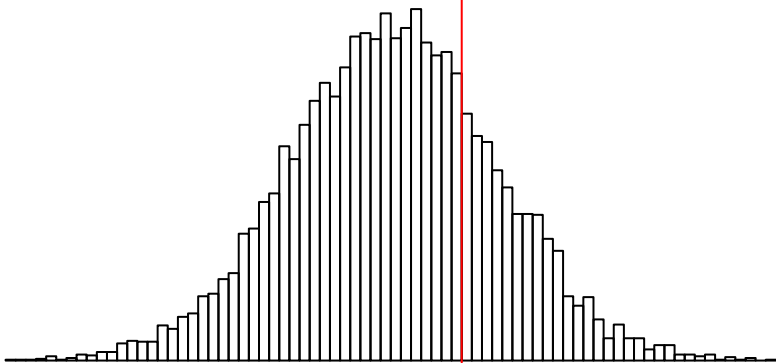
B184:240 – B184:120



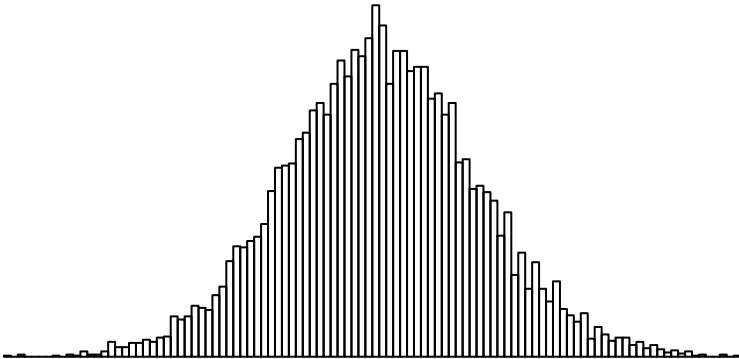
B184:240 – B184:45



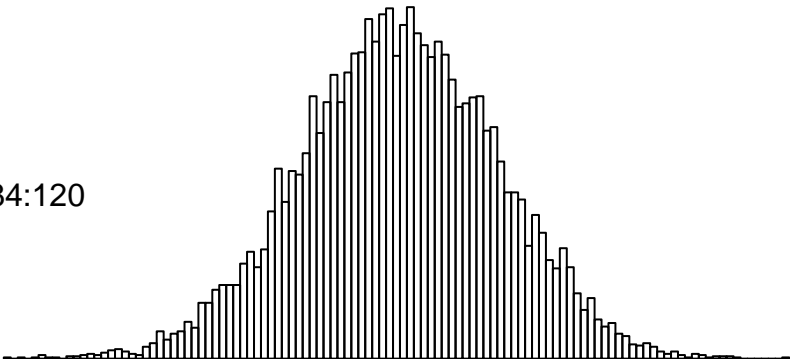
B184:120 – B184:45



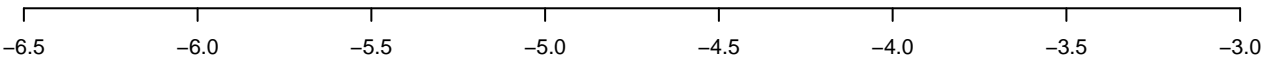
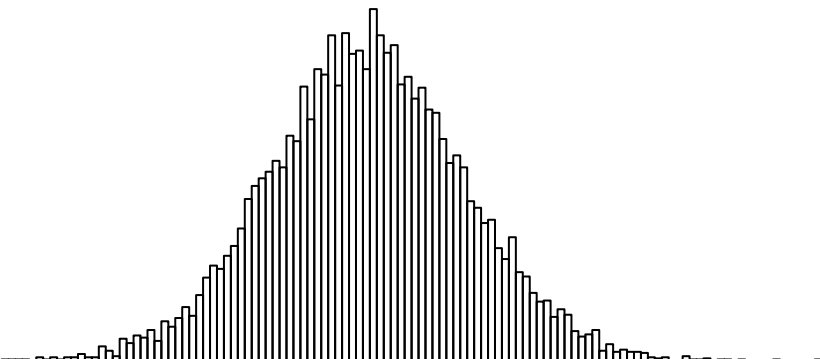
B184:240



B184:120

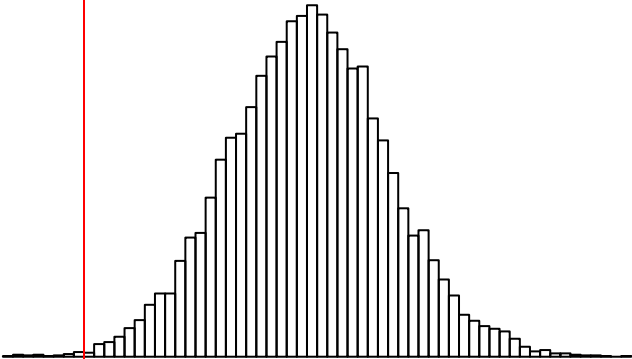


B184:45

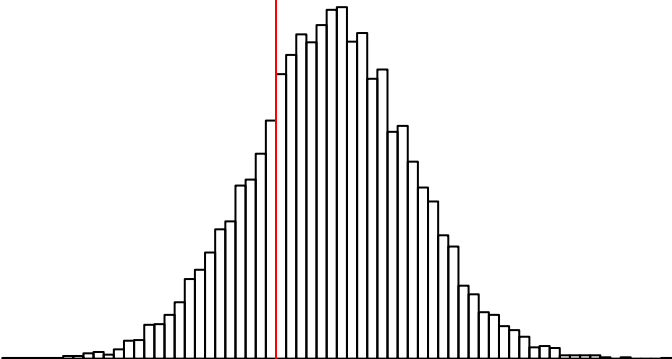


Hexose 1

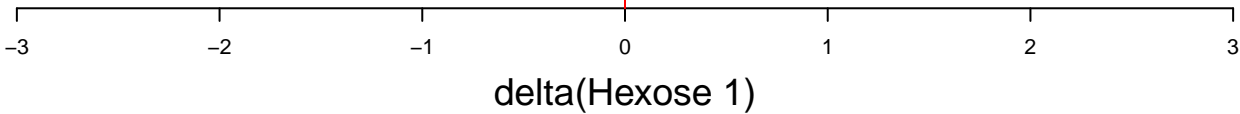
B184:240 – B184:120



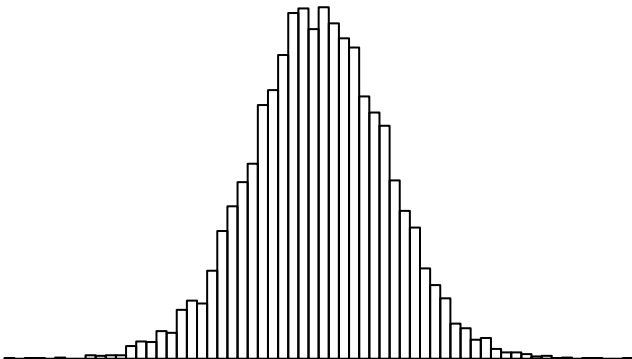
B184:240 – B184:45



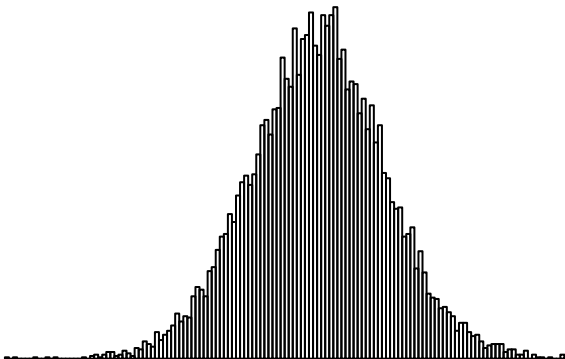
B184:120 – B184:45



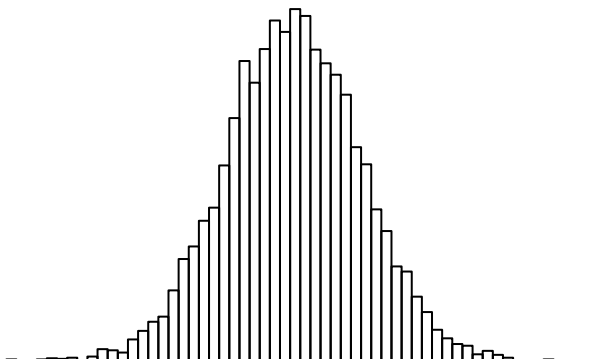
B184:240



B184:120

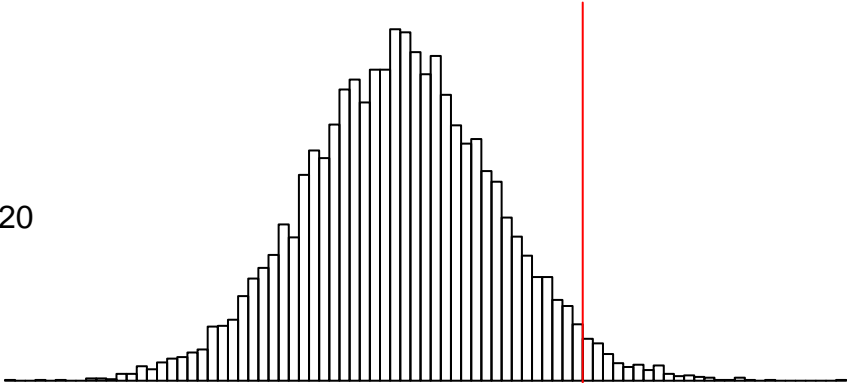


B184:45

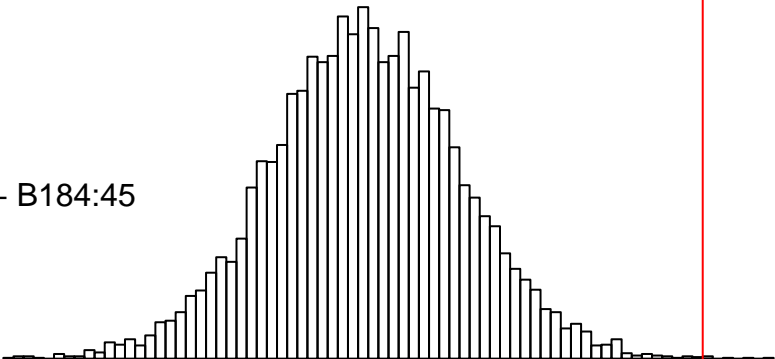


Closed Hexose 5

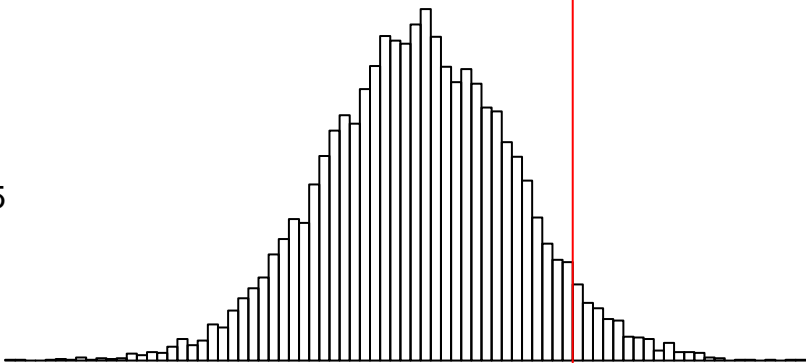
B184:240 – B184:120



B184:240 – B184:45



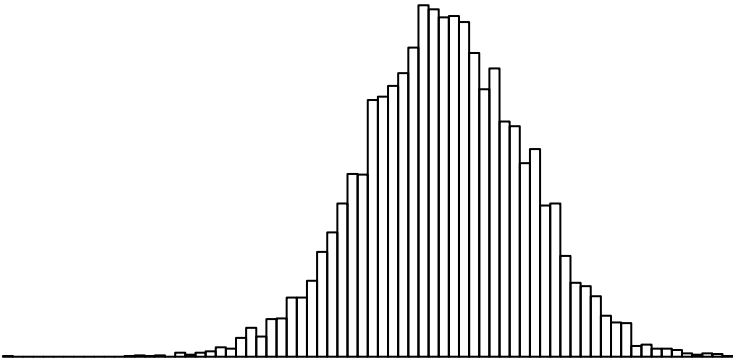
B184:120 – B184:45



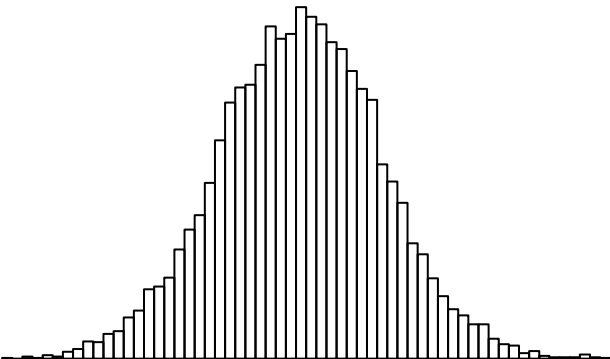
-4 -3 -2 -1 0 1 2

delta(Closed Hexose 5)

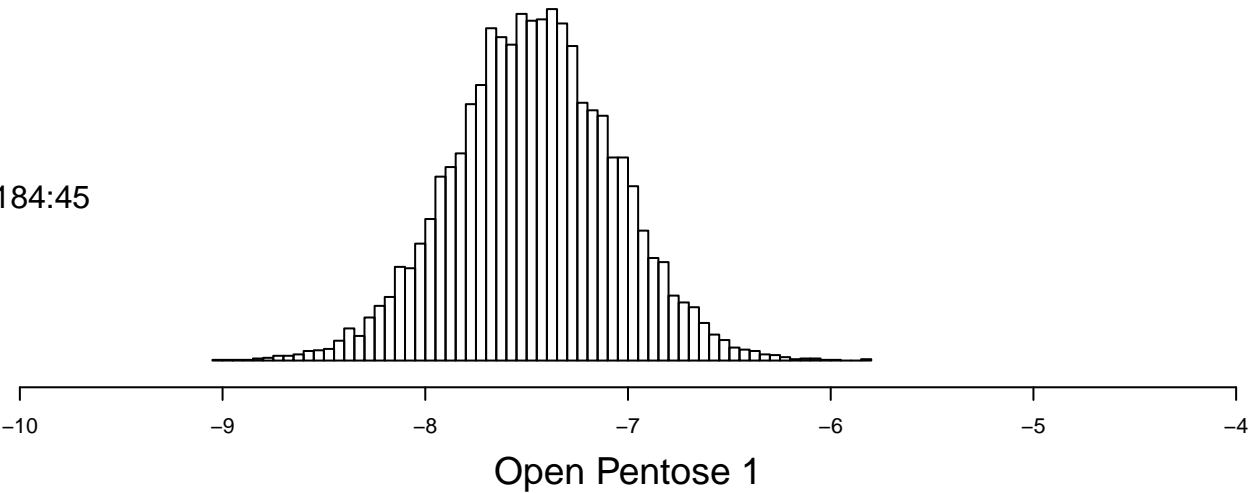
B184:240



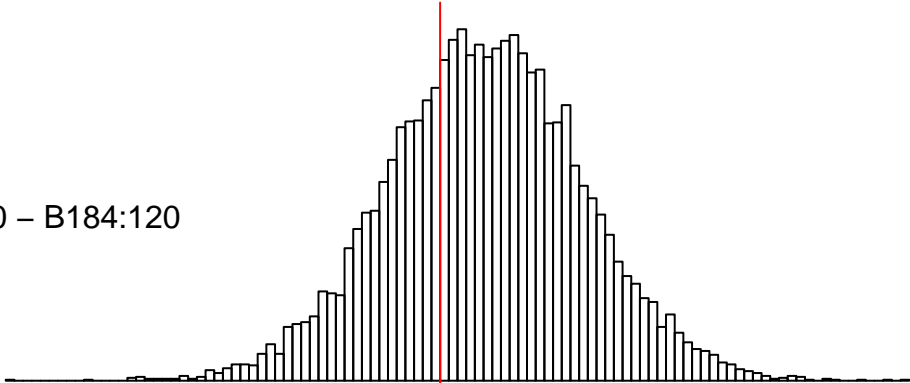
B184:120



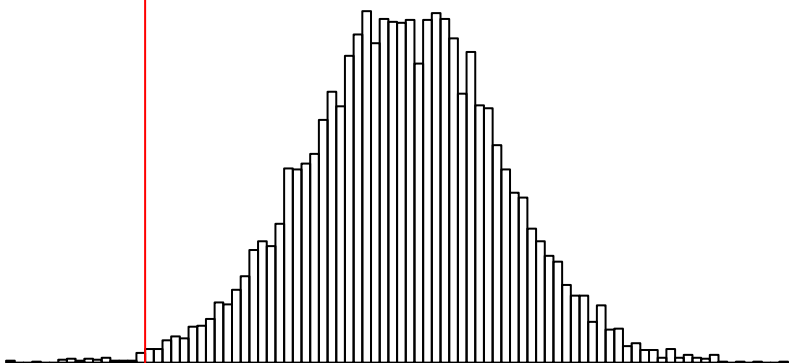
B184:45



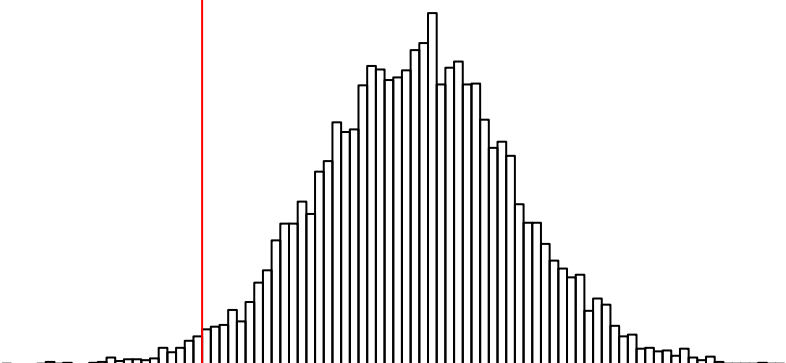
B184:240 – B184:120



B184:240 – B184:45



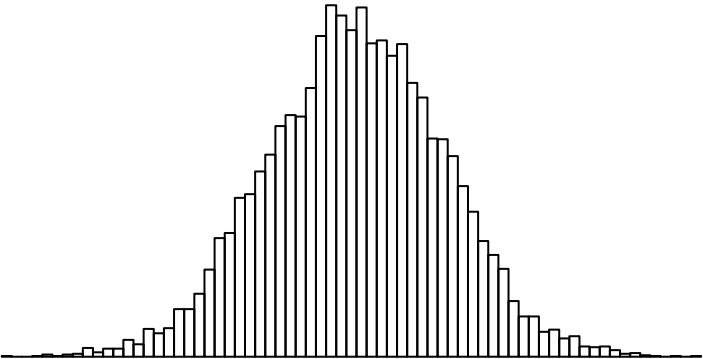
B184:120 – B184:45



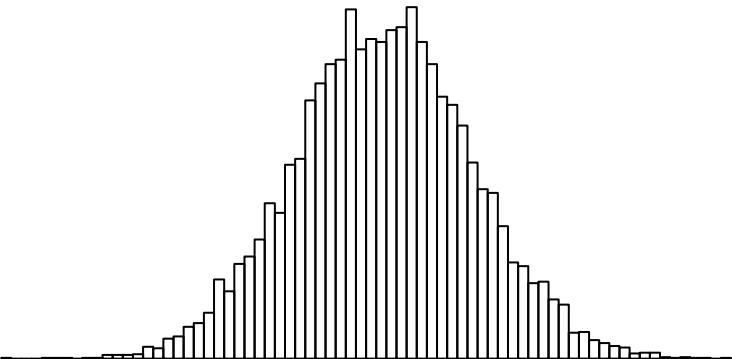
-3 -2 -1 0 1 2 3 4

delta(Open Pentose 1)

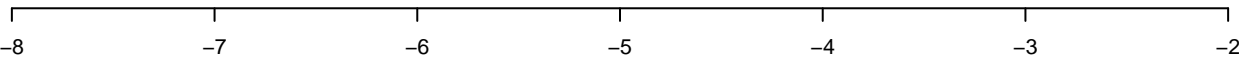
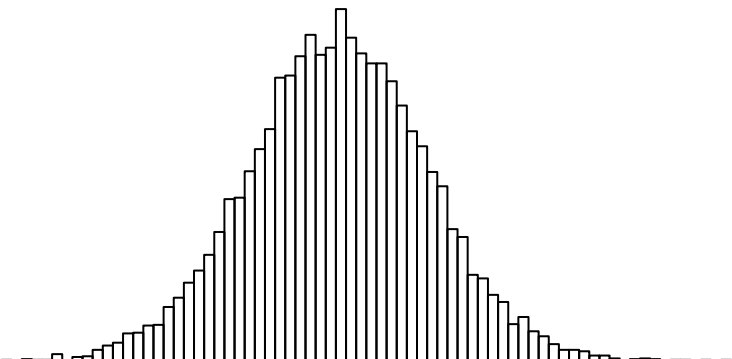
B184:240



B184:120

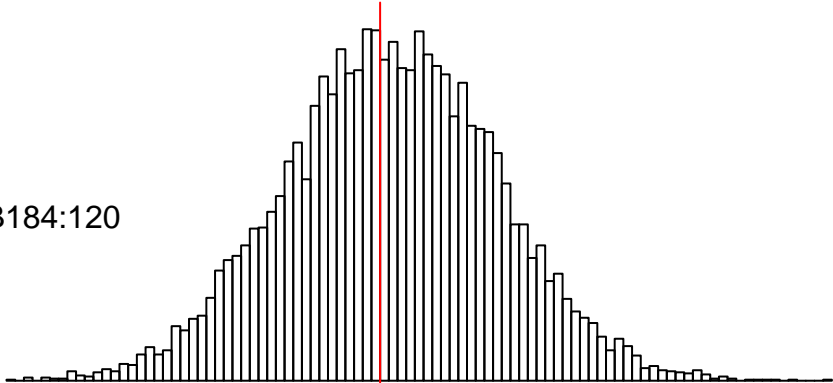


B184:45

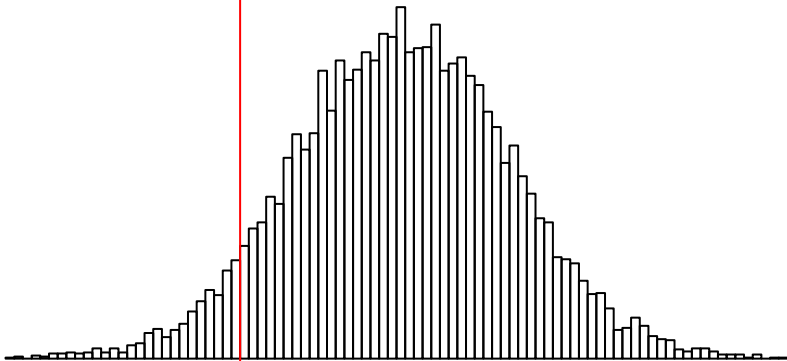


Open Pentose 2

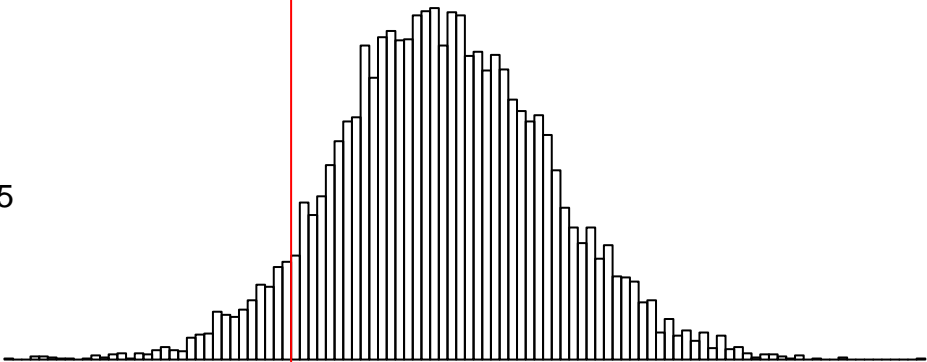
B184:240 – B184:120



B184:240 – B184:45



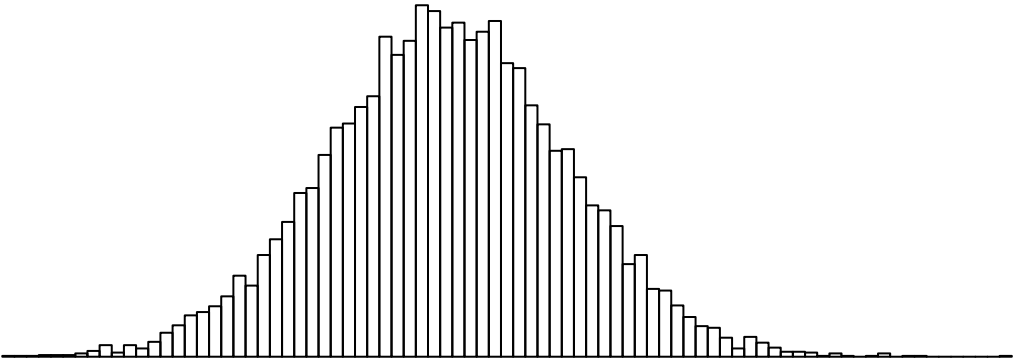
B184:120 – B184:45



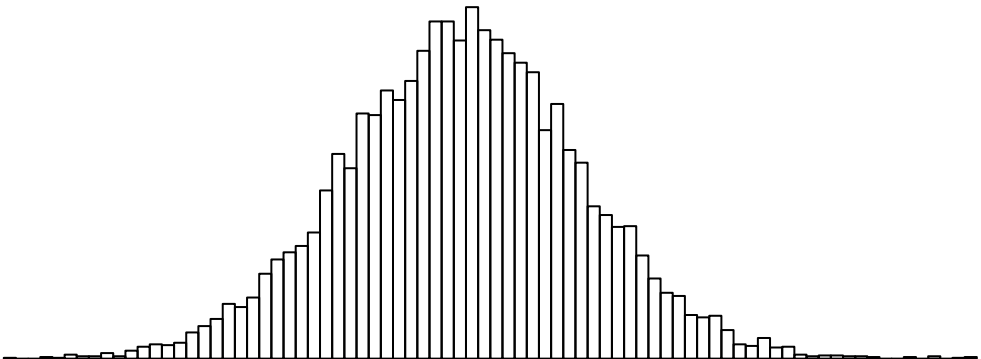
-3 -2 -1 0 1 2 3 4

delta(Open Pentose 2)

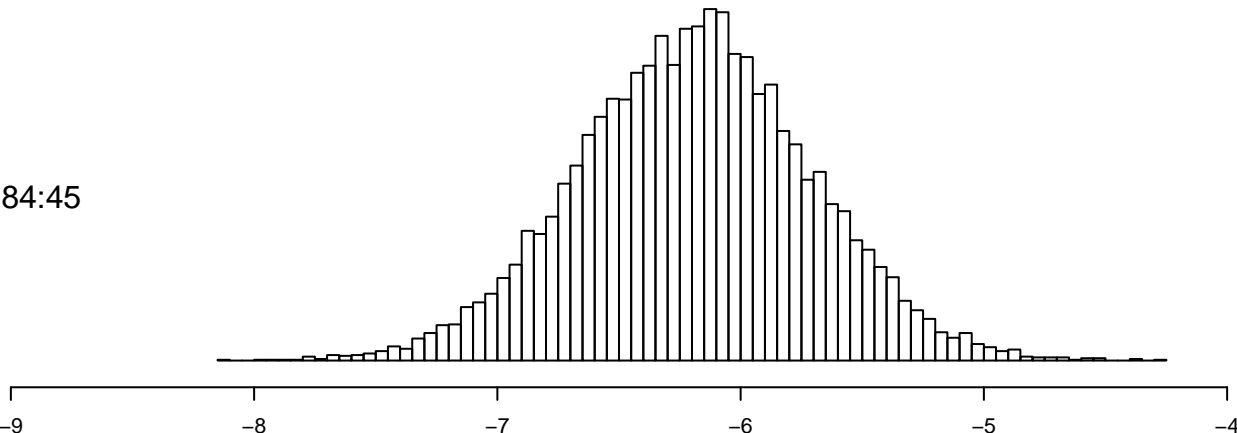
B184:240



B184:120

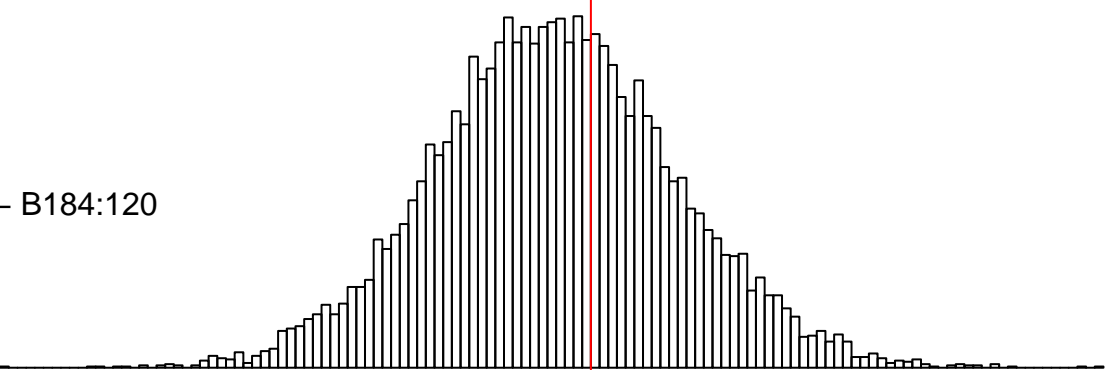


B184:45

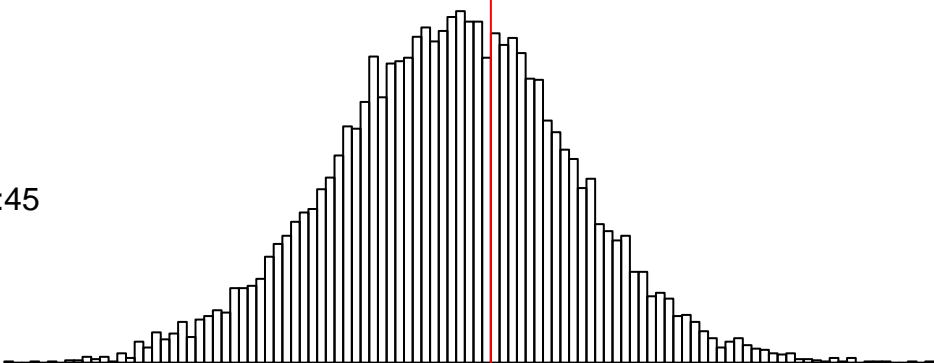


Closed Pentose 1

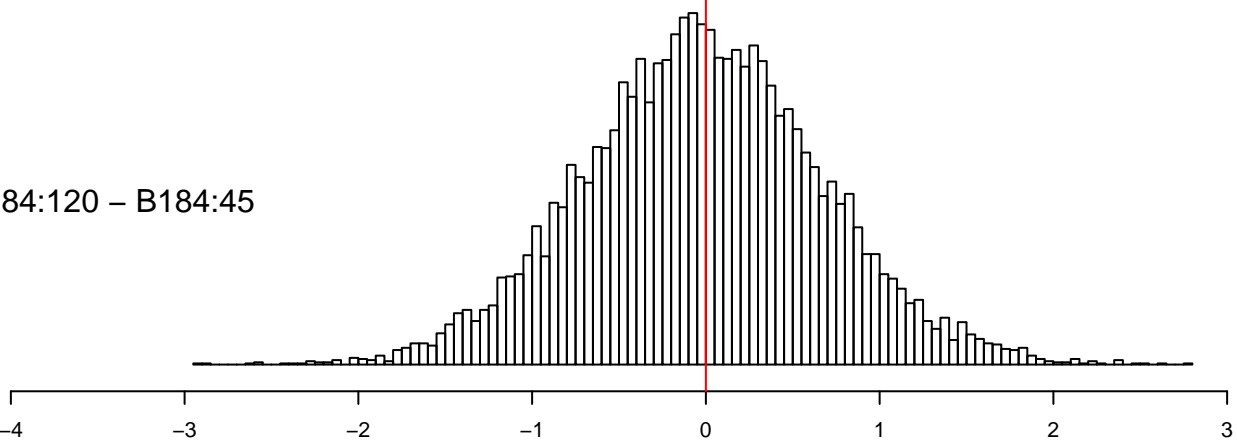
B184:240 – B184:120



B184:240 – B184:45

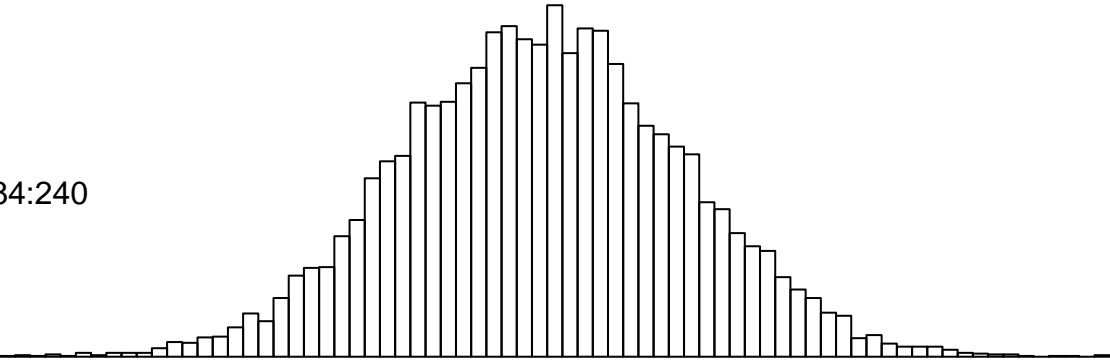


B184:120 – B184:45

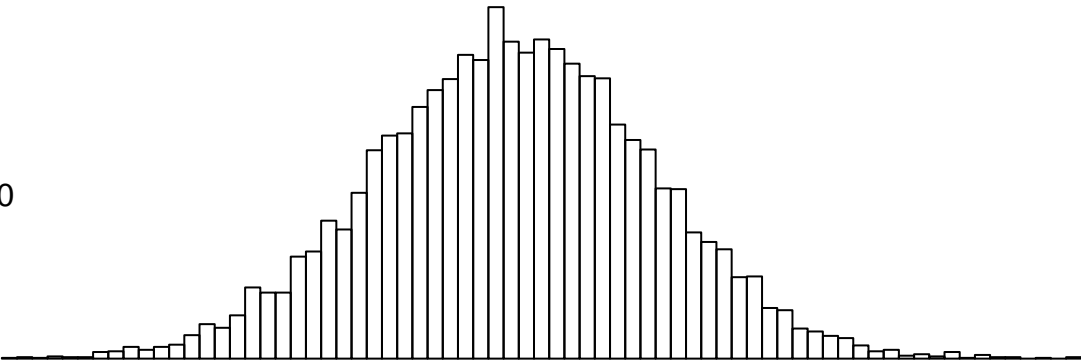


delta(Closed Pentose 1)

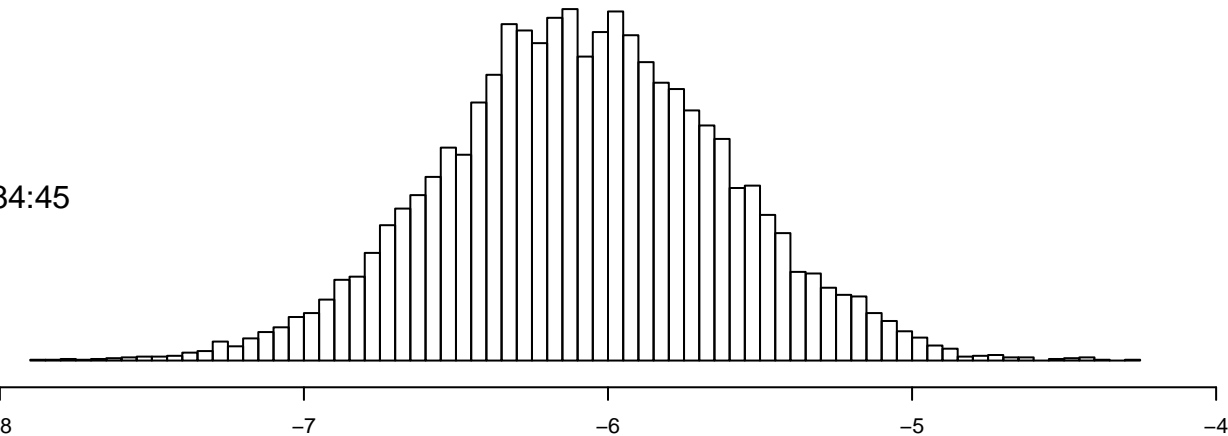
B184:240



B184:120

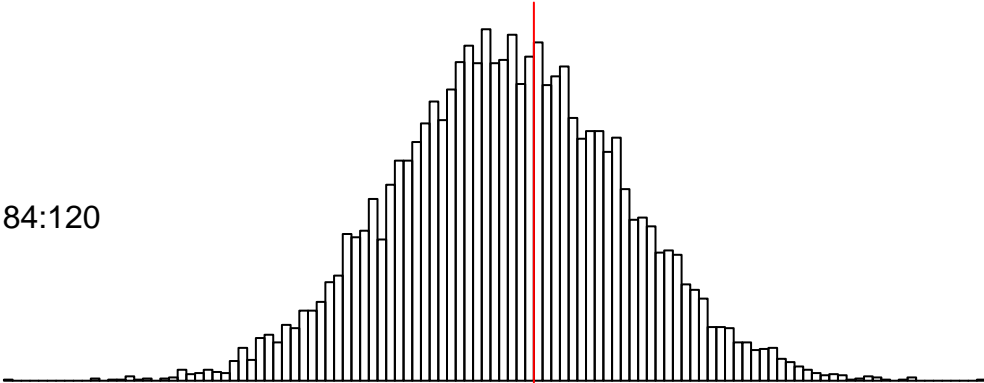


B184:45

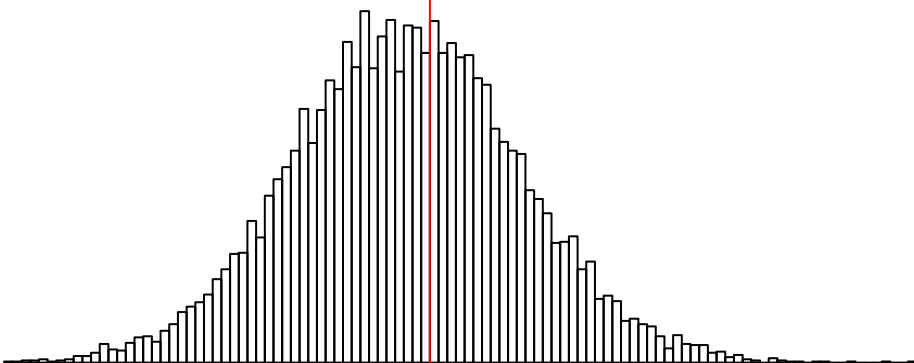


Closed Pentose 2

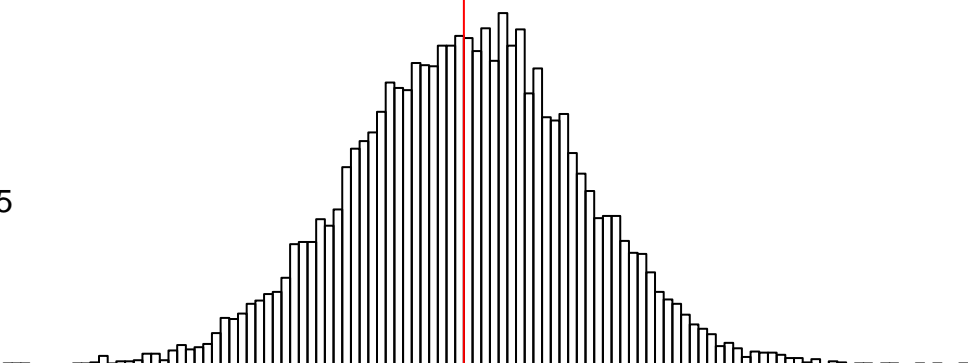
B184:240 – B184:120



B184:240 – B184:45



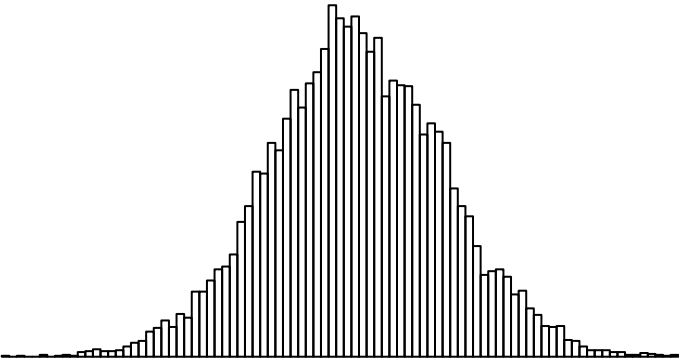
B184:120 – B184:45



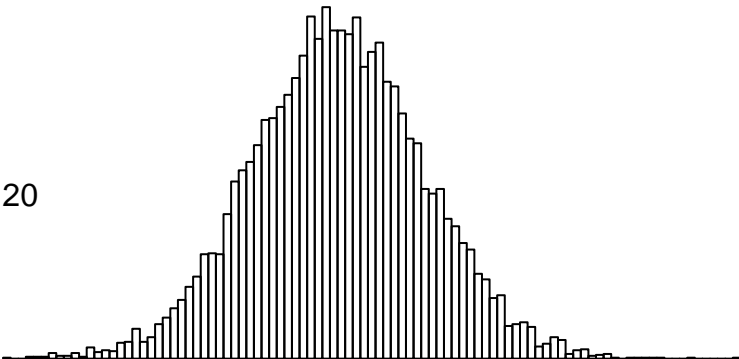
-4 -3 -2 -1 0 1 2 3

delta(Closed Pentose 2)

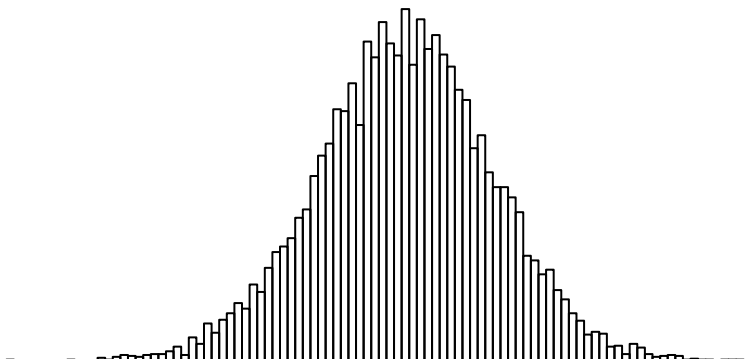
B184:240



B184:120



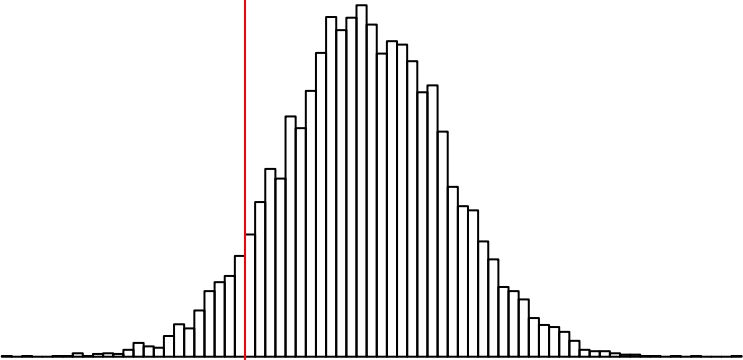
B184:45



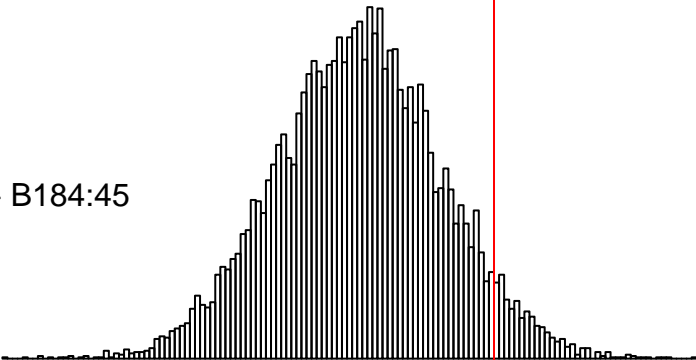
-10 -8 -6 -4 -2

Pentose 1

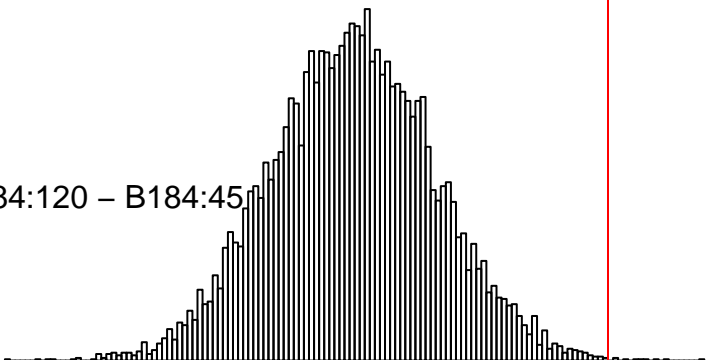
B184:240 – B184:120



B184:240 – B184:45

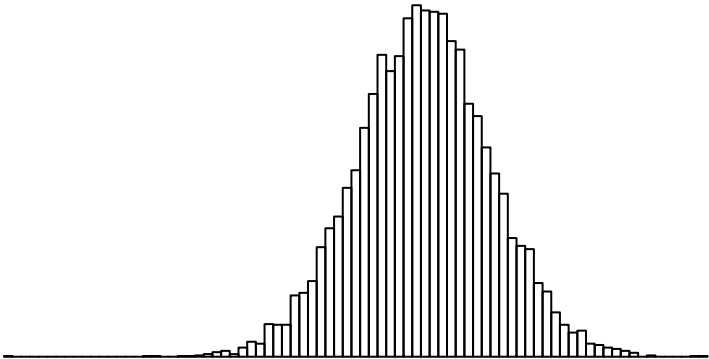


B184:120 – B184:45

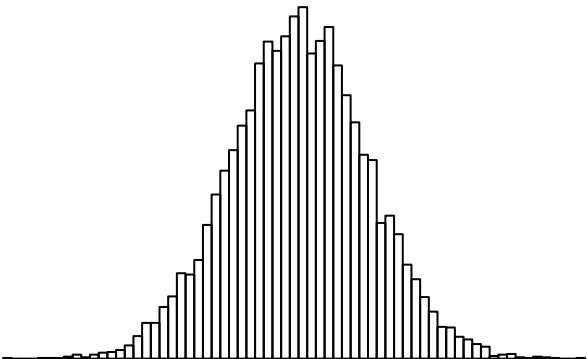


delta(Pentose 1)

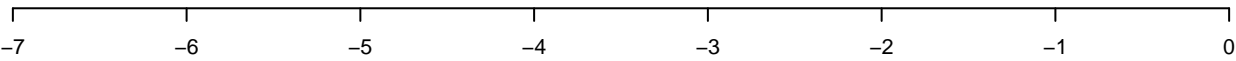
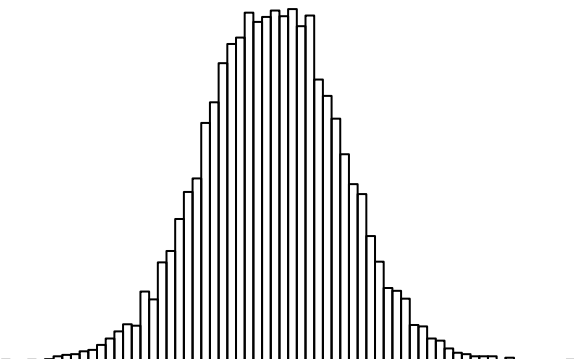
B184:240



B184:120

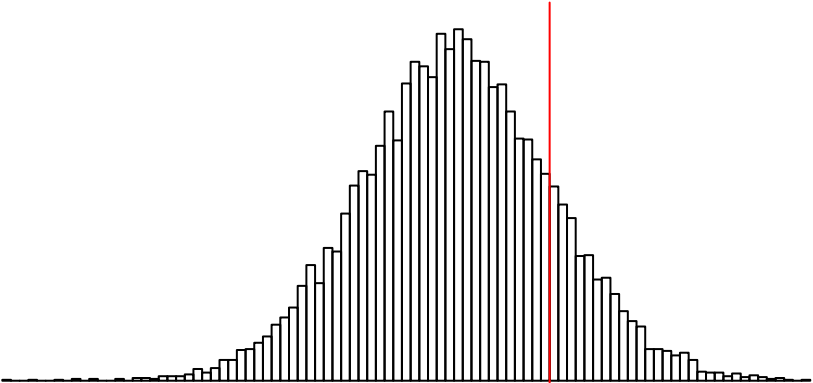


B184:45

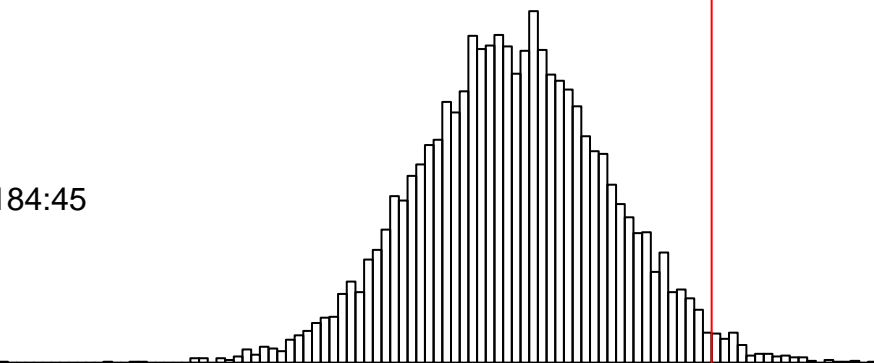


Open Pentose 3

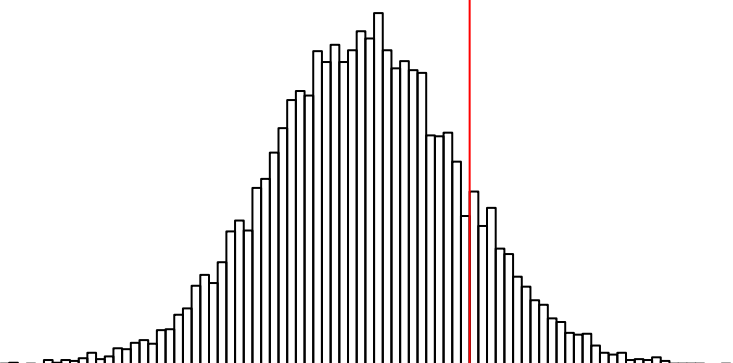
B184:240 – B184:120



B184:240 – B184:45



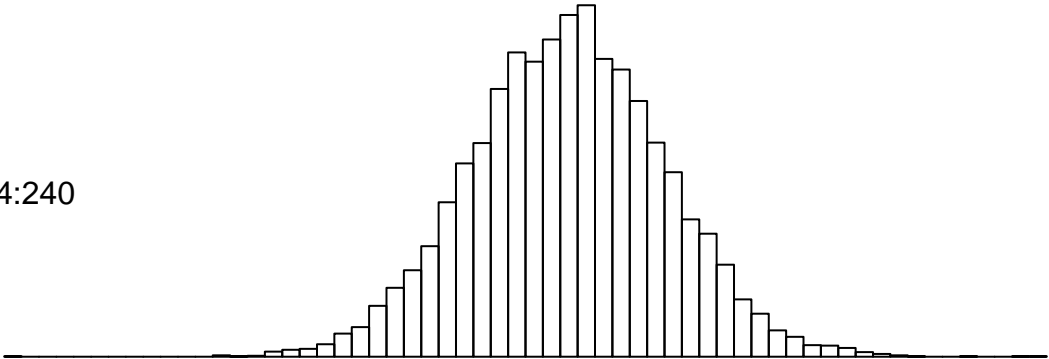
B184:120 – B184:45



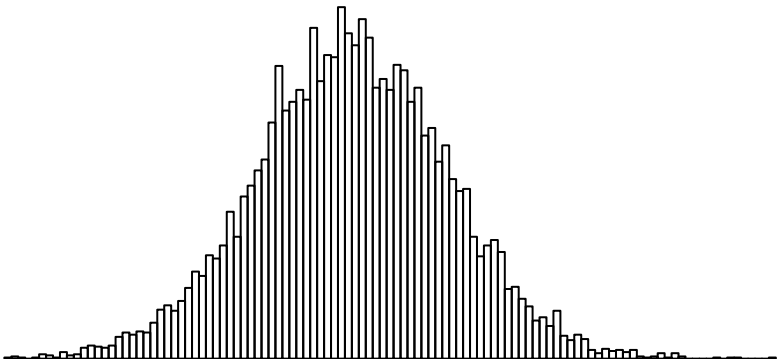
-5 -4 -3 -2 -1 0 1 2

delta(Open Pentose 3)

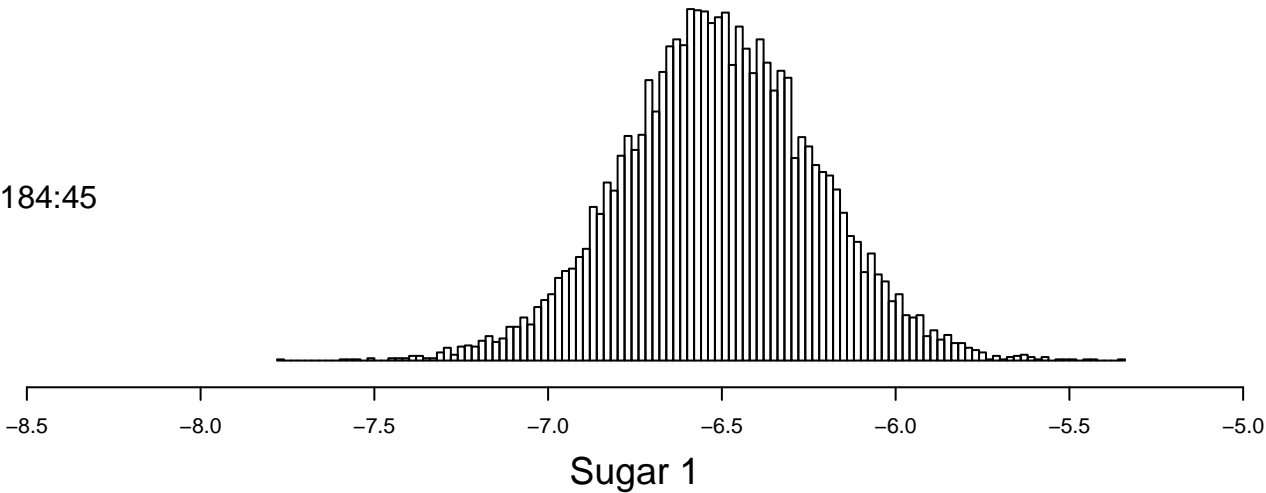
B184:240



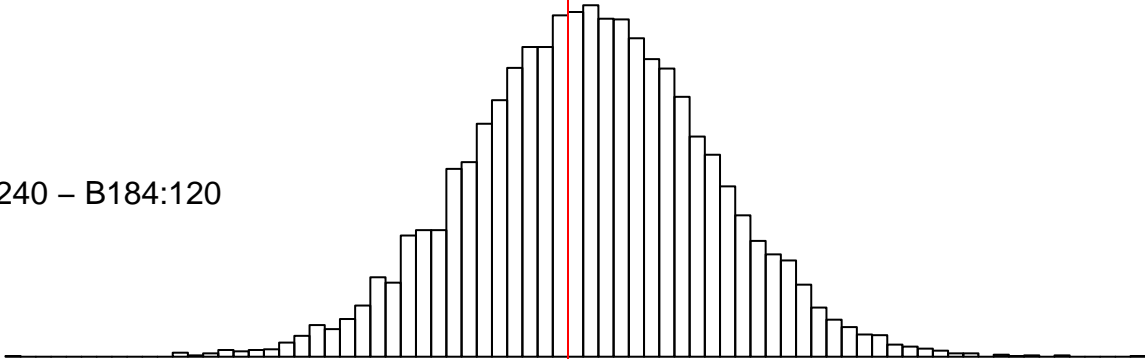
B184:120



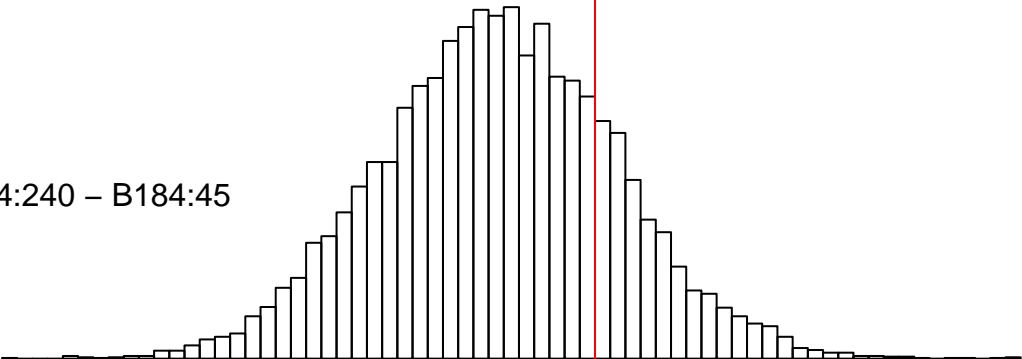
B184:45



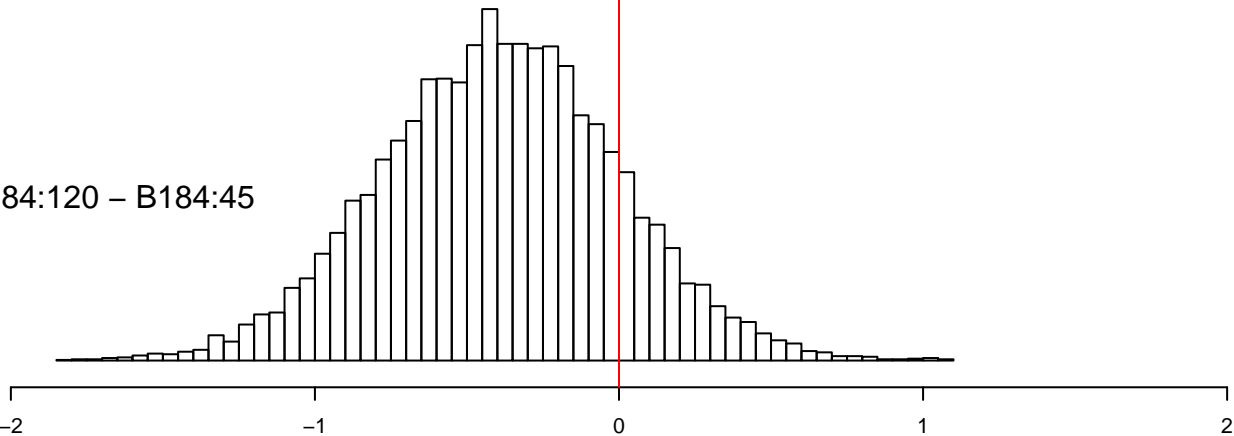
B184:240 – B184:120



B184:240 – B184:45

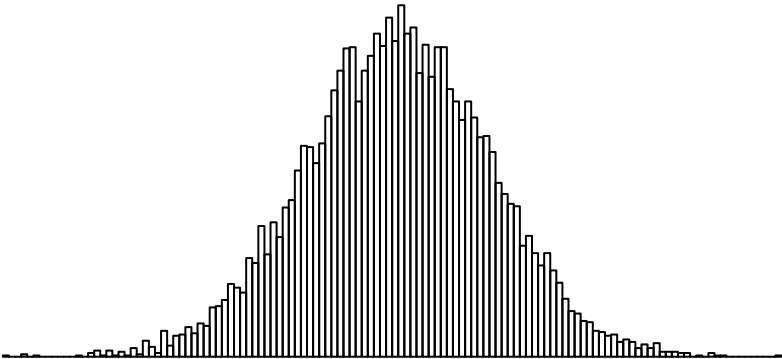


B184:120 – B184:45

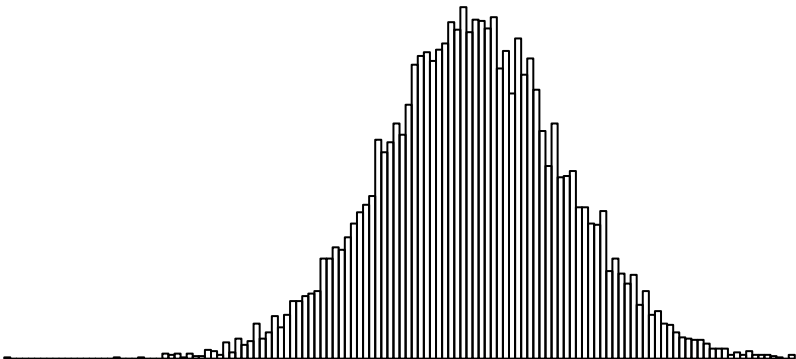


delta(Sugar 1)

B184:240



B184:120



B184:45



-10

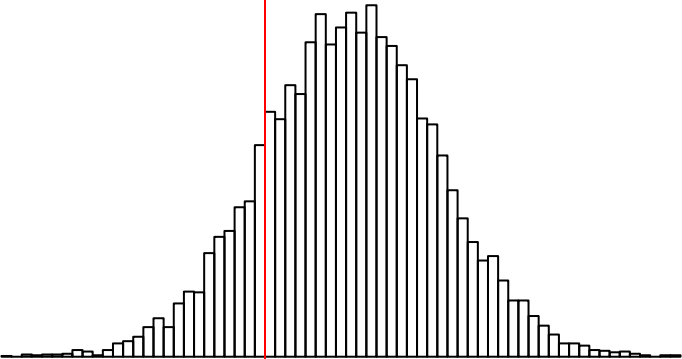
-9

-8

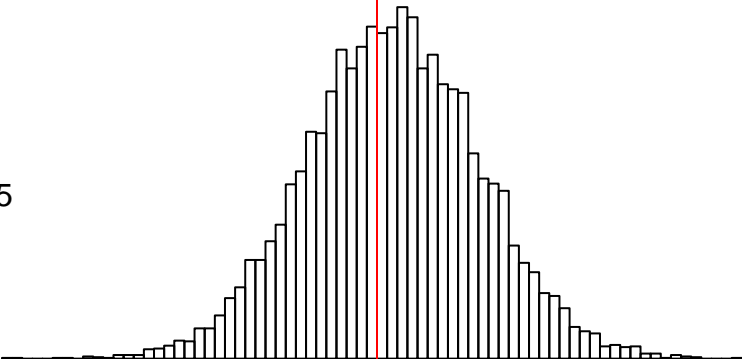
-7

Sugar 3

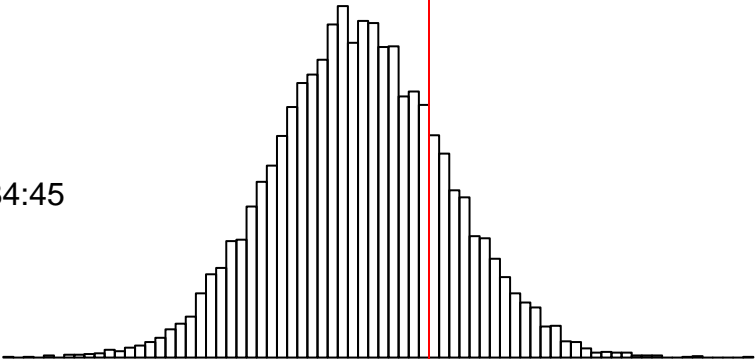
B184:240 – B184:120



B184:240 – B184:45



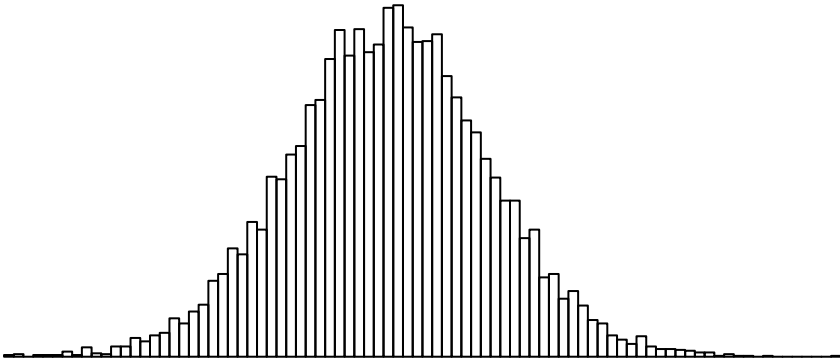
B184:120 – B184:45



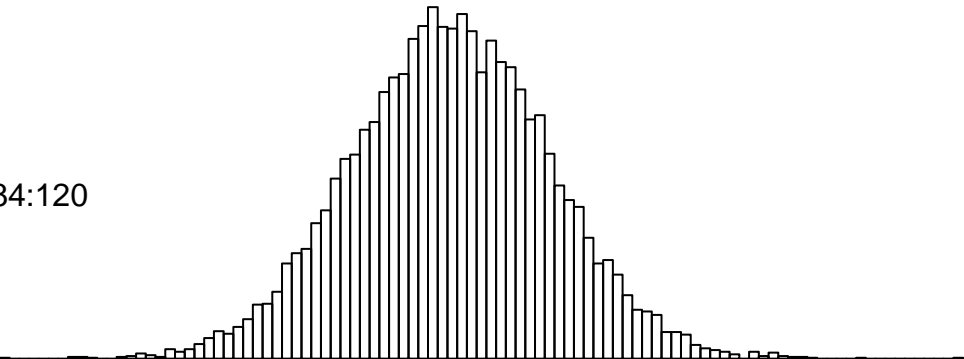
-3 -2 -1 0 1 2 3

delta(Sugar 3)

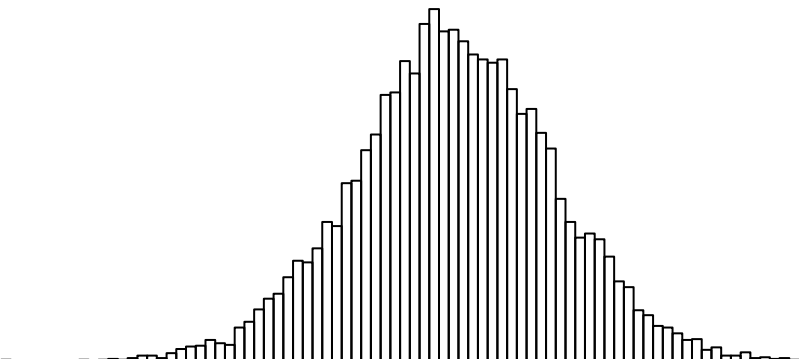
B184:240



B184:120



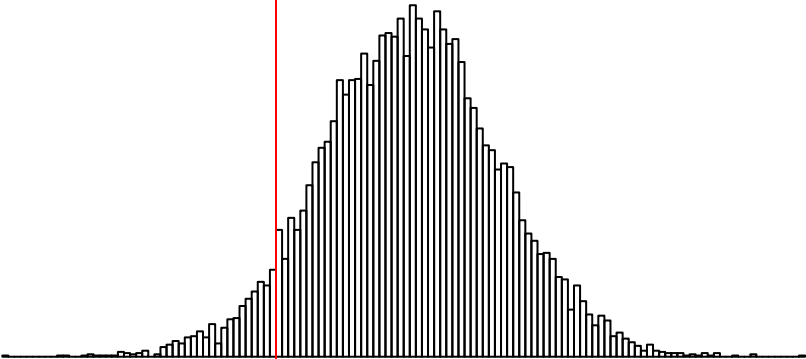
B184:45



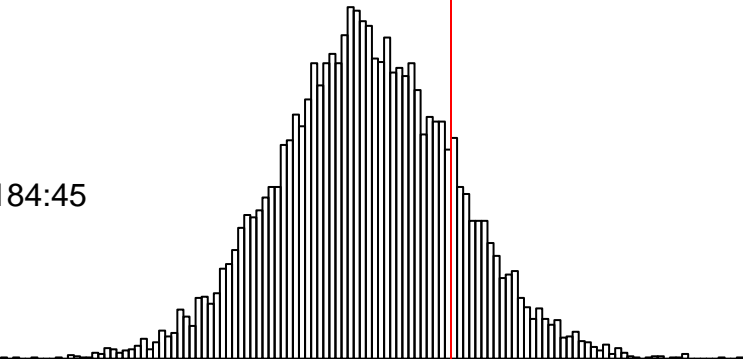
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Sugar 4

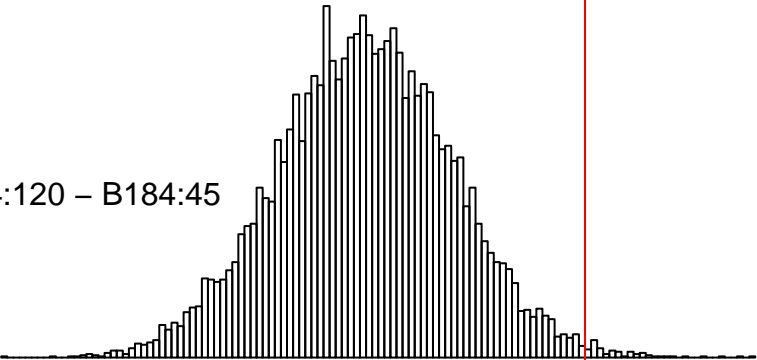
B184:240 – B184:120



B184:240 – B184:45



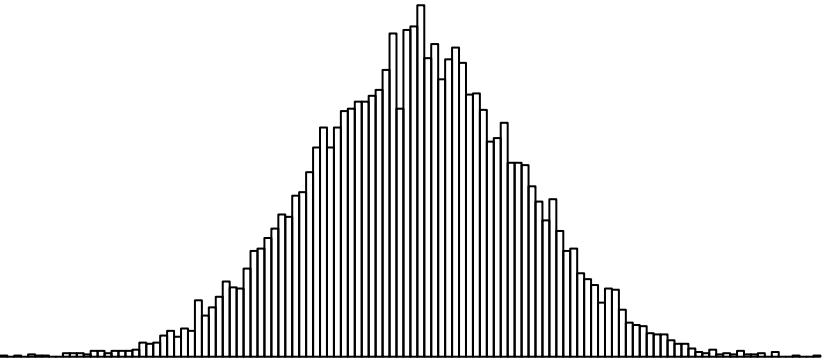
B184:120 – B184:45



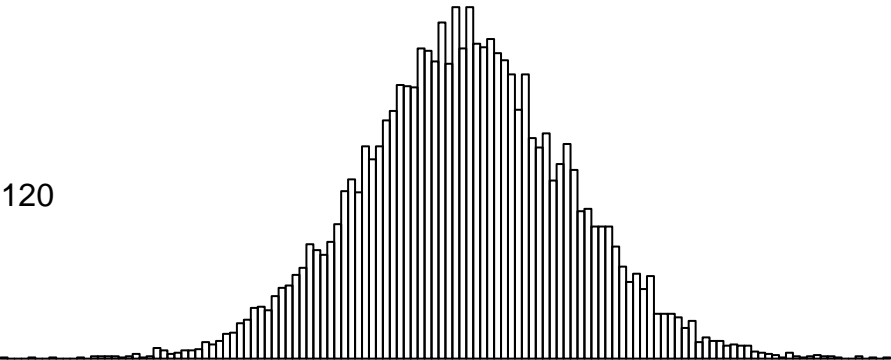
-2 -1 0 1 2

delta(Sugar 4)

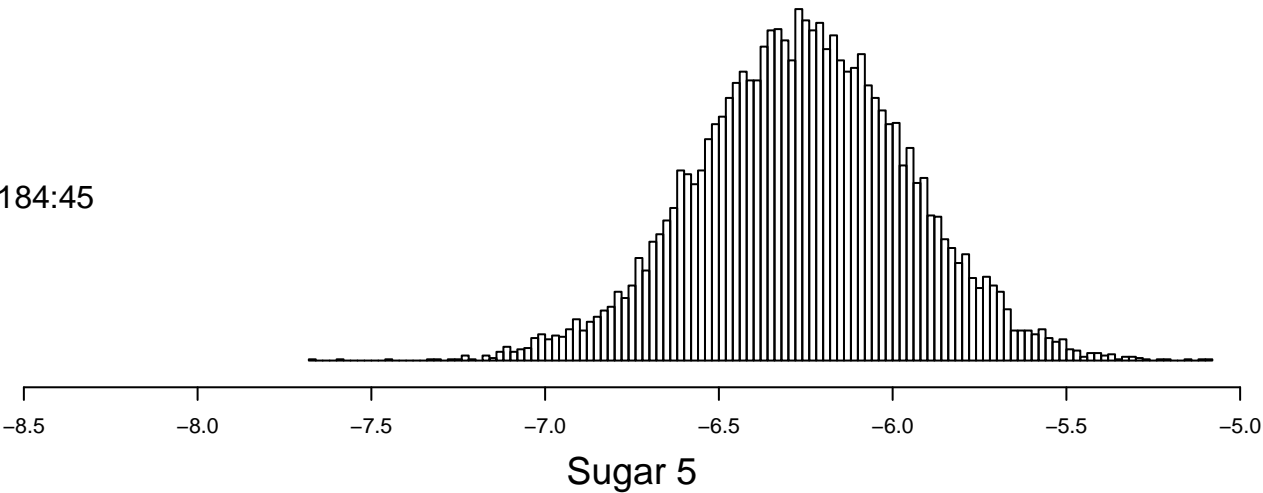
B184:240



B184:120



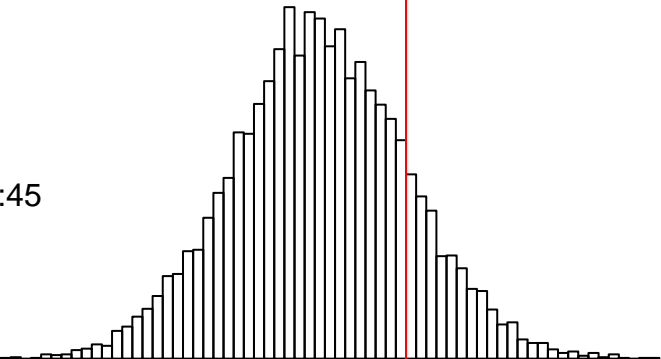
B184:45



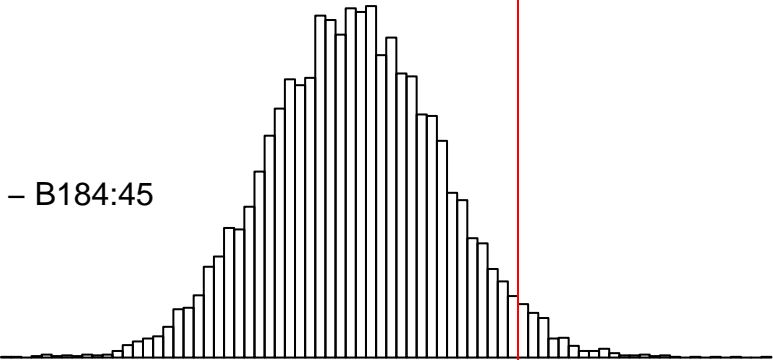
B184:240 – B184:120



B184:240 – B184:45



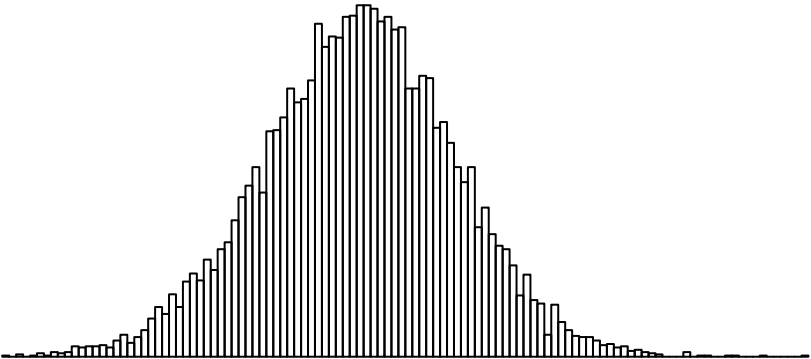
B184:120 – B184:45



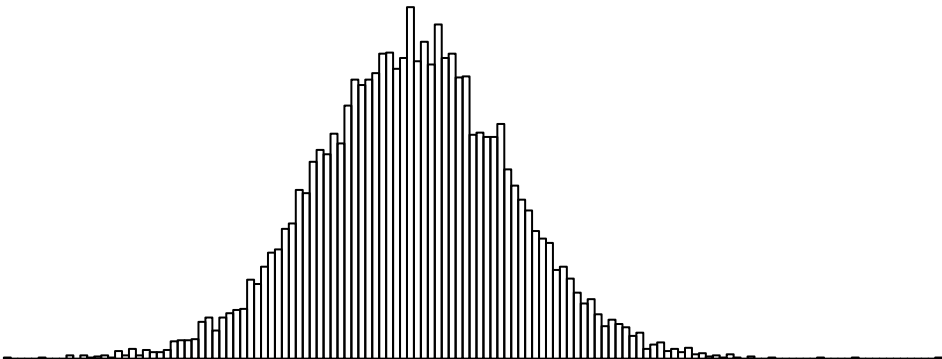
-3 -2 -1 0 1 2 3

delta(Sugar 5)

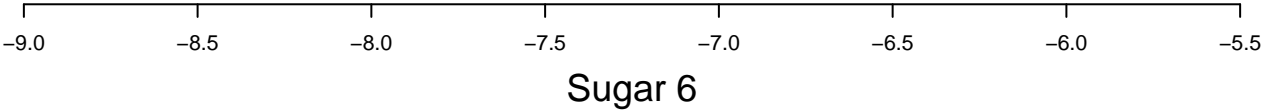
B184:240



B184:120



B184:45



B184:240 – B184:120



B184:240 – B184:45

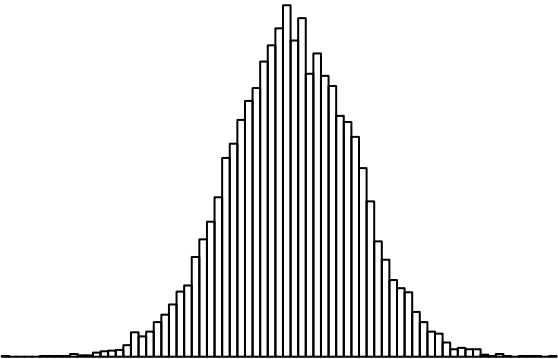


B184:120 – B184:45

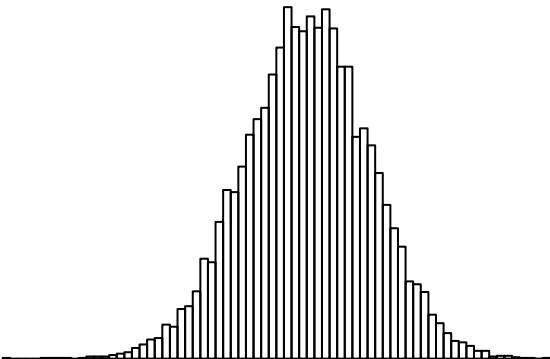


delta(Sugar 6)

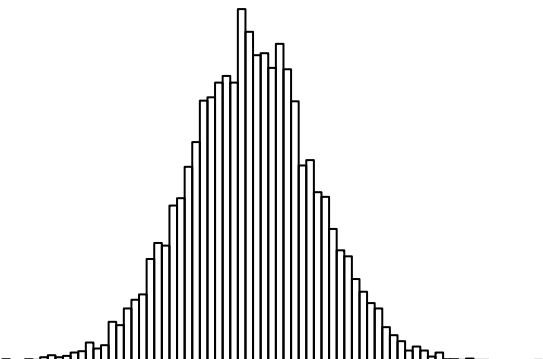
B184:240



B184:120



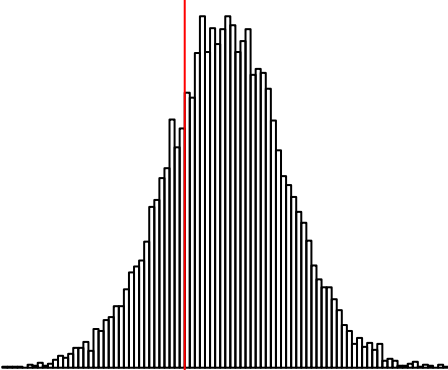
B184:45



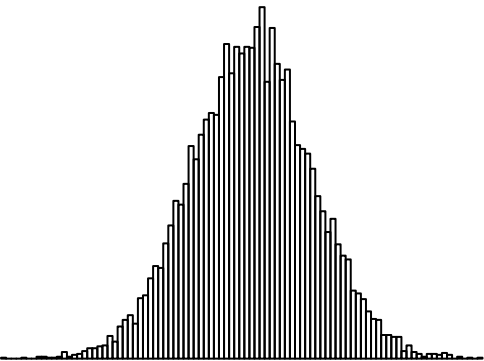
-10 -8 -6 -4 -2

Sugar 7

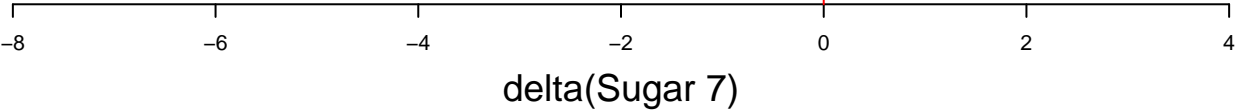
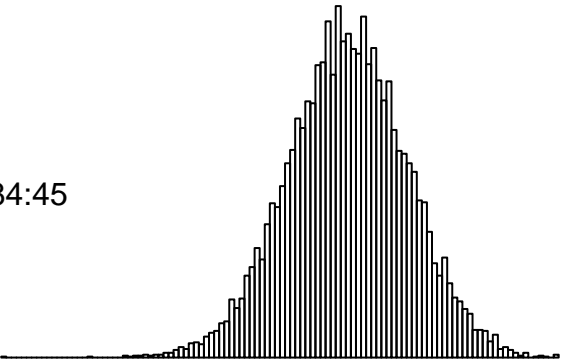
B184:240 – B184:120



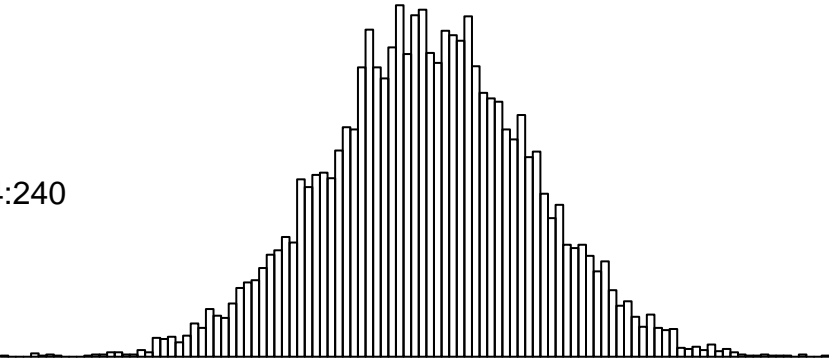
B184:240 – B184:45



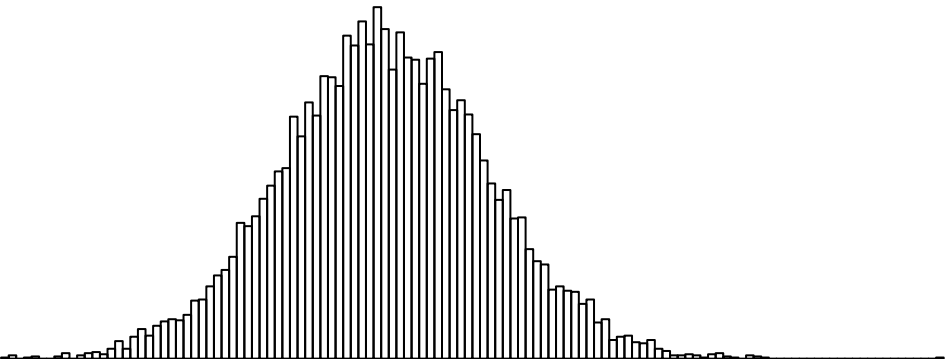
B184:120 – B184:45



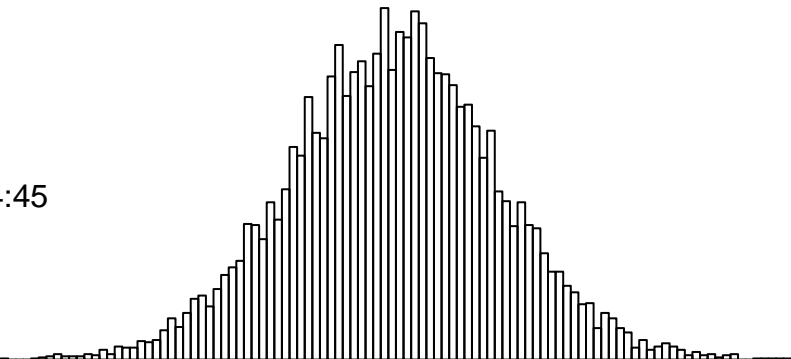
B184:240



B184:120



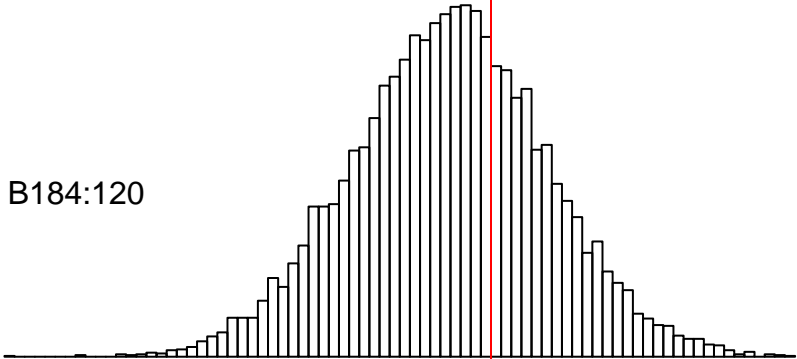
B184:45



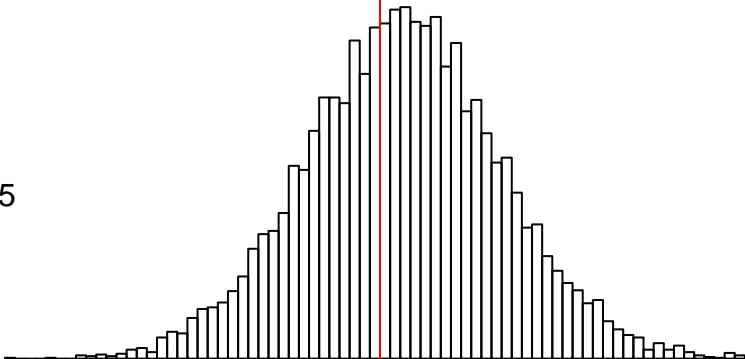
-8 -6 -4 -2 0

Sugar 8

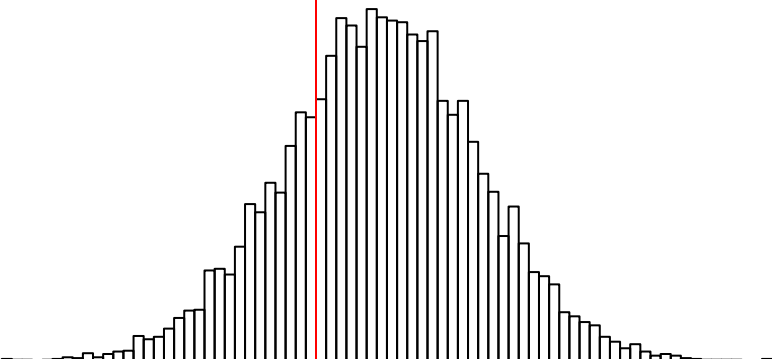
B184:240 – B184:120



B184:240 – B184:45



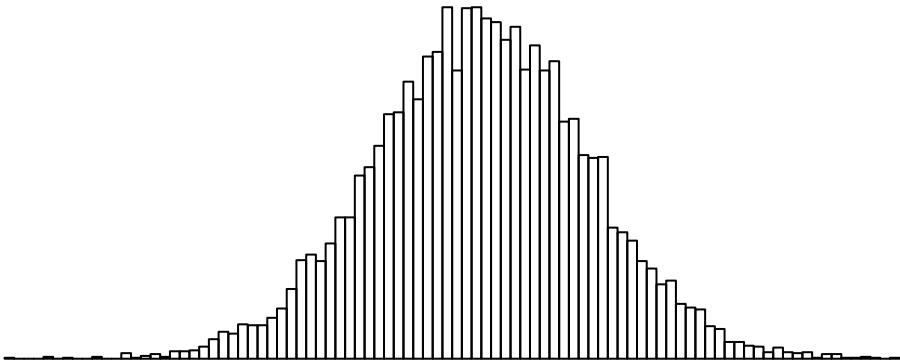
B184:120 – B184:45



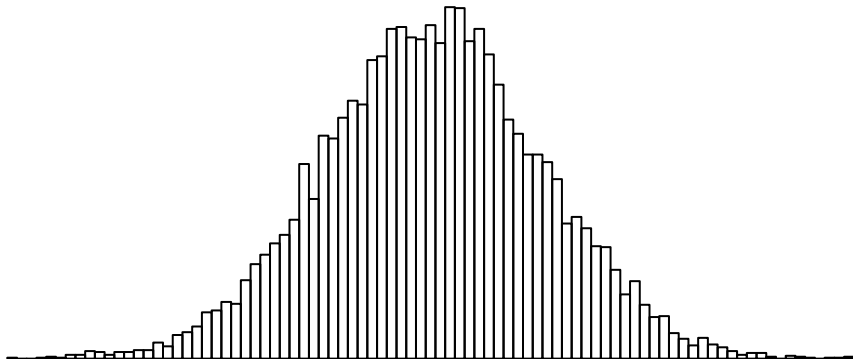
-6 -4 -2 0 2 4 6

delta(Sugar 8)

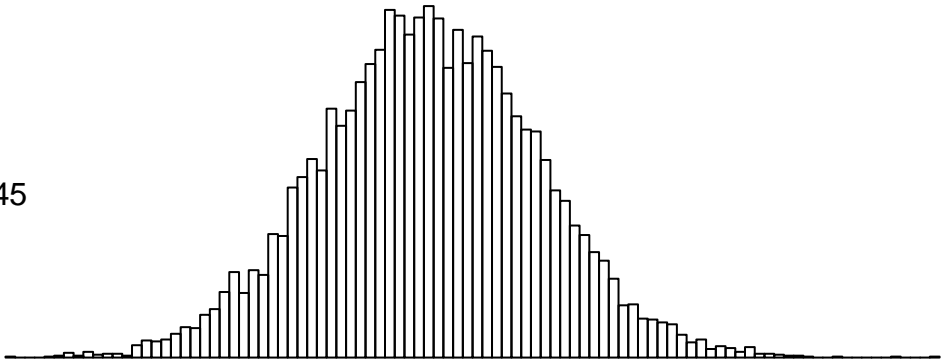
B184:240



B184:120



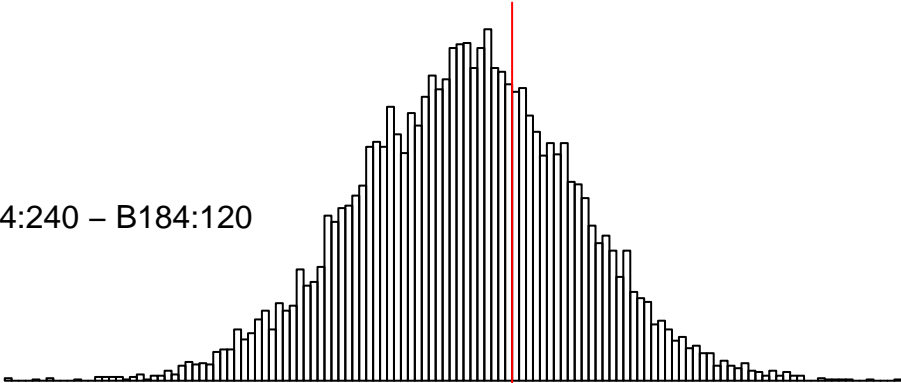
B184:45



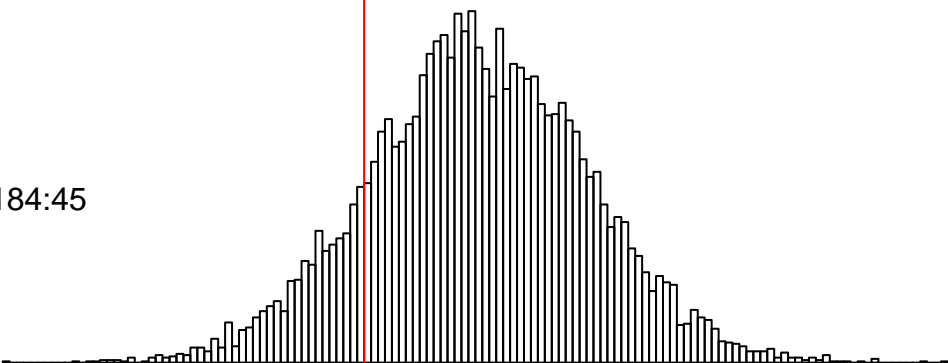
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Sugar 9

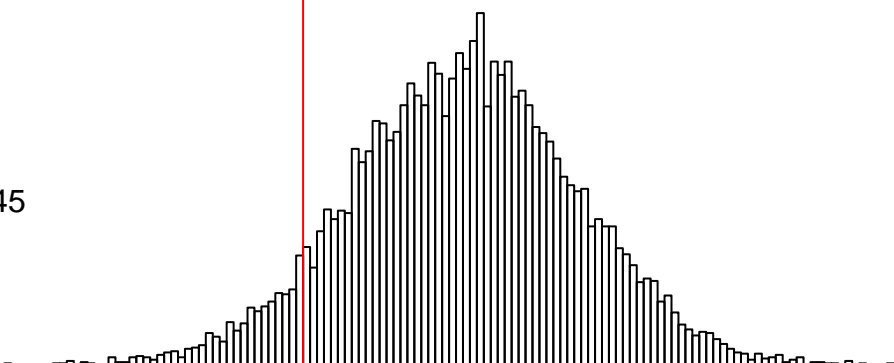
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



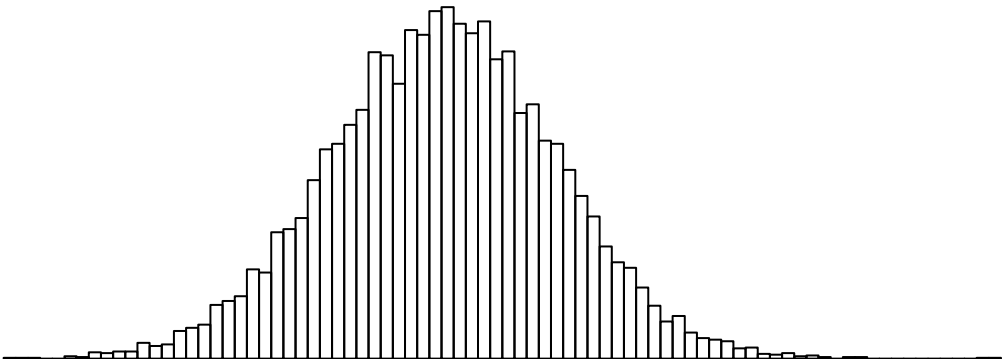
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Sugar 9)

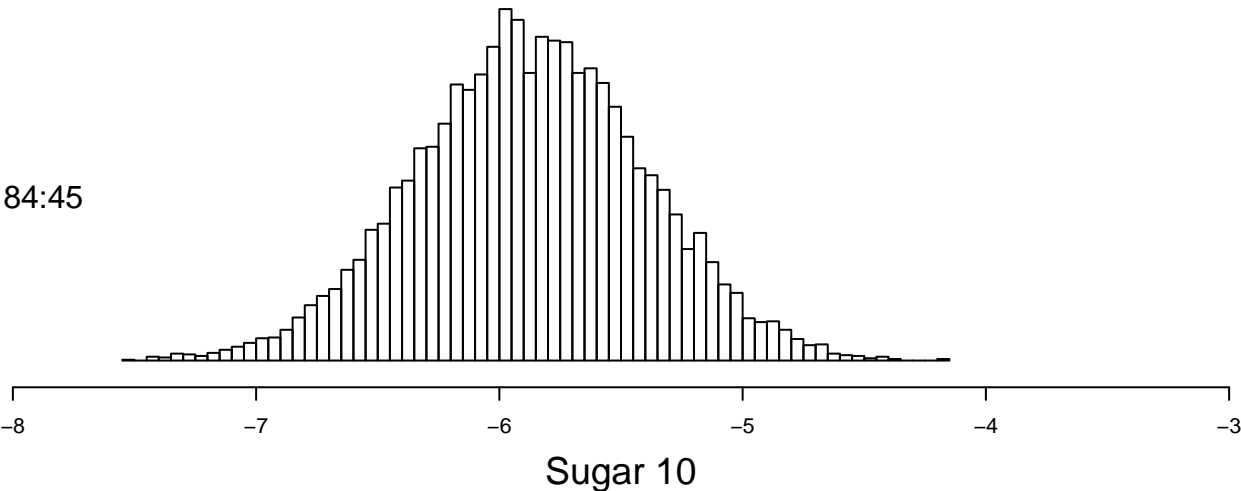
B184:240



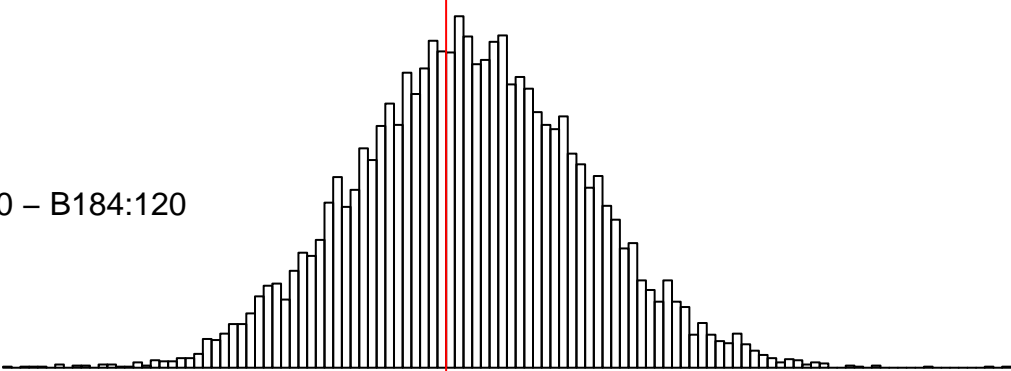
B184:120



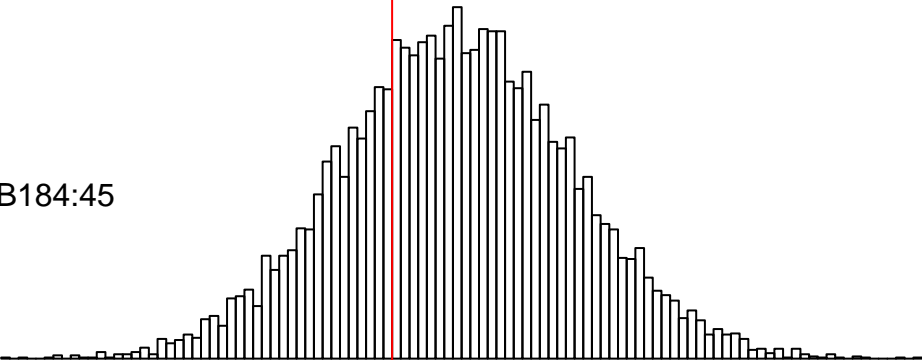
B184:45



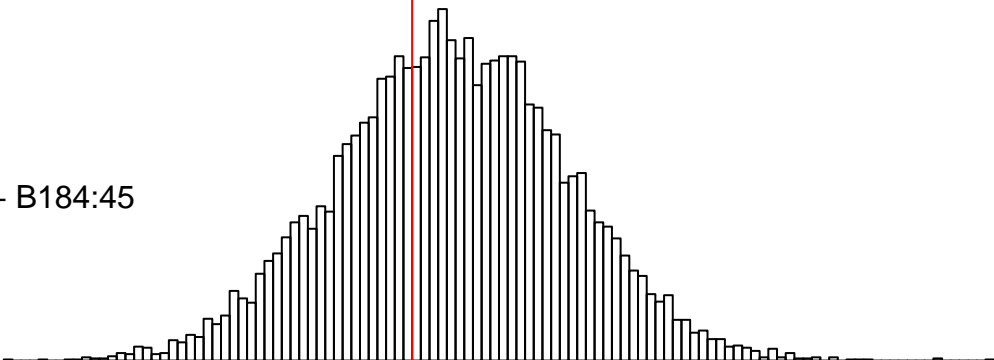
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-3

-2

-1

0

1

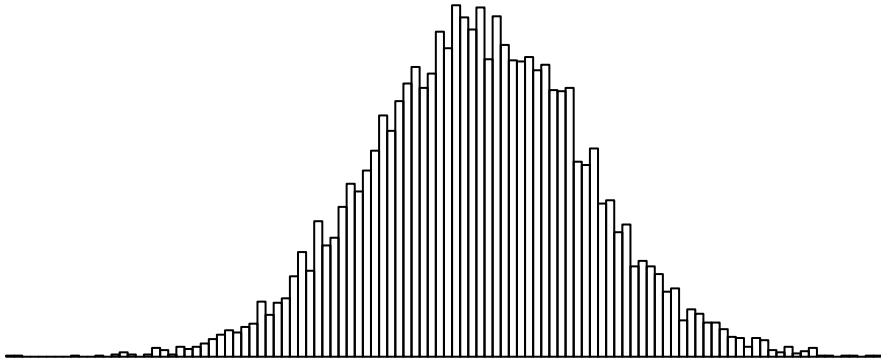
2

3

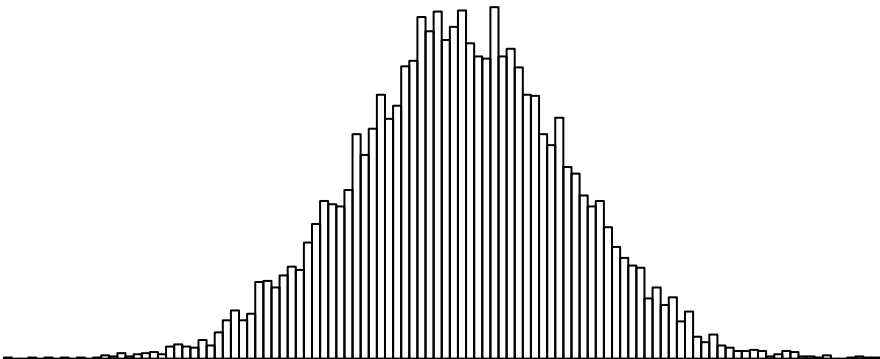
4

delta(Sugar 10)

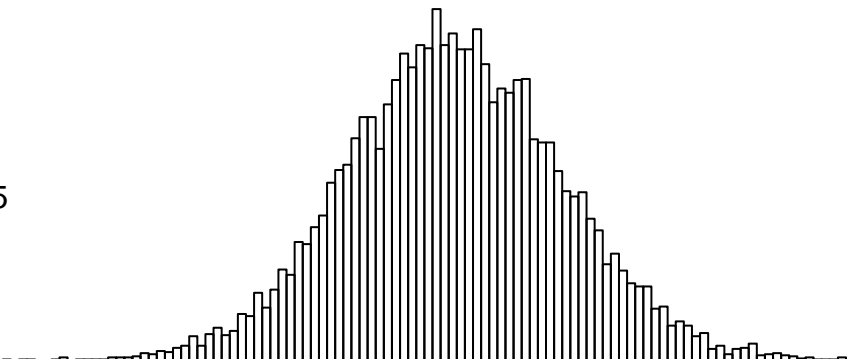
B184:240



B184:120



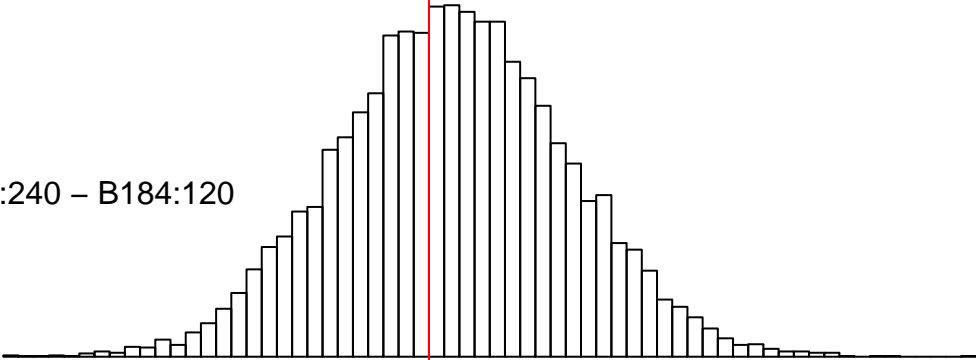
B184:45



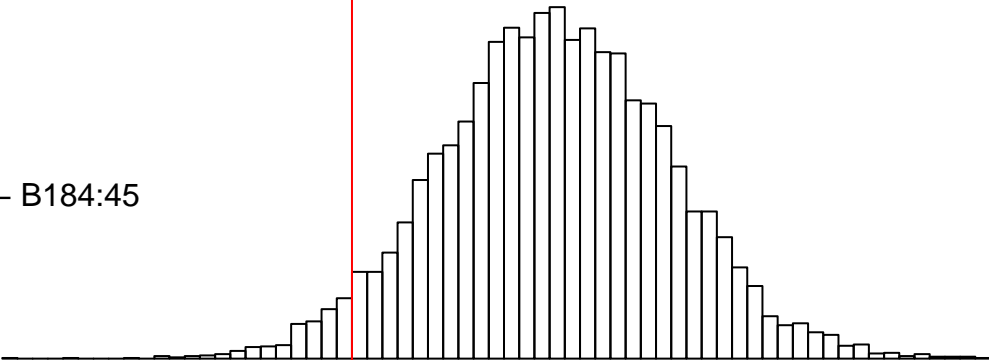
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Sugar 11

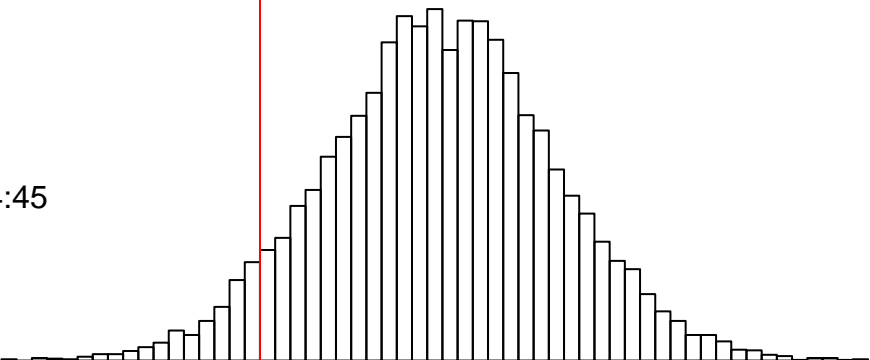
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-1

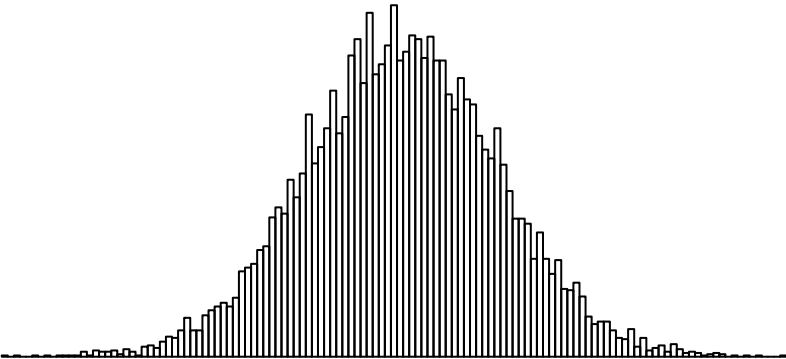
0

1

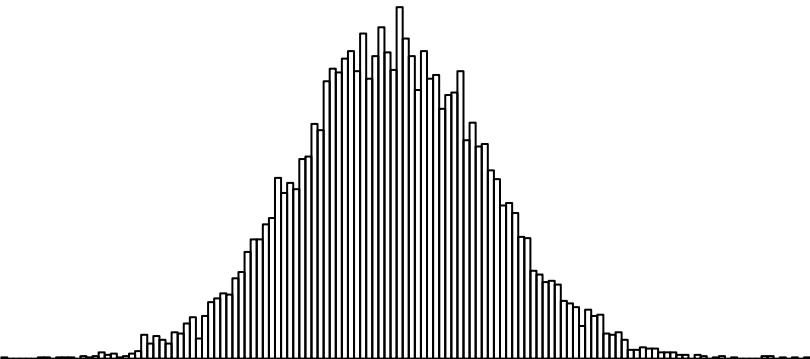
2

delta(Sugar 11)

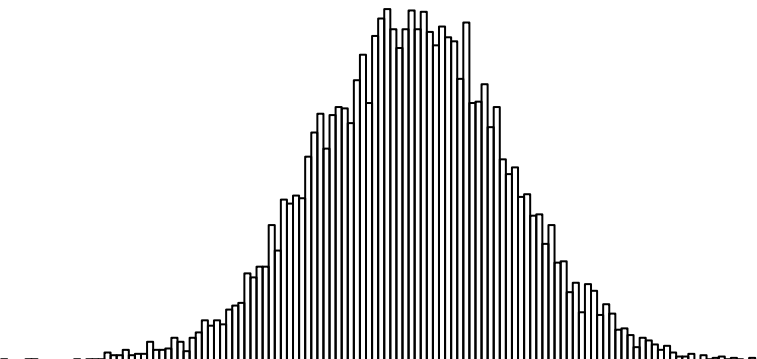
B184:240



B184:120



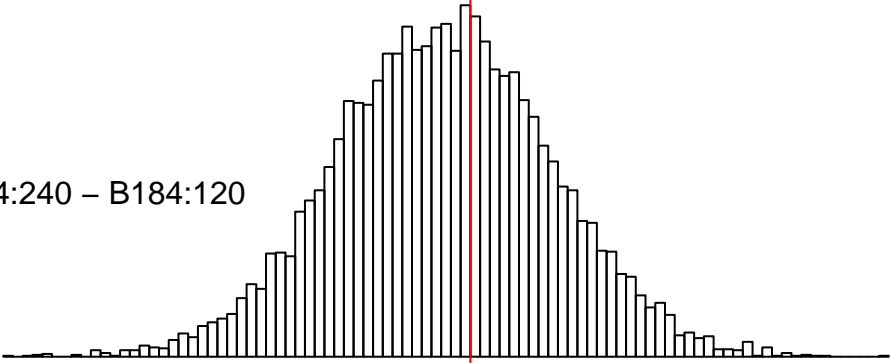
B184:45



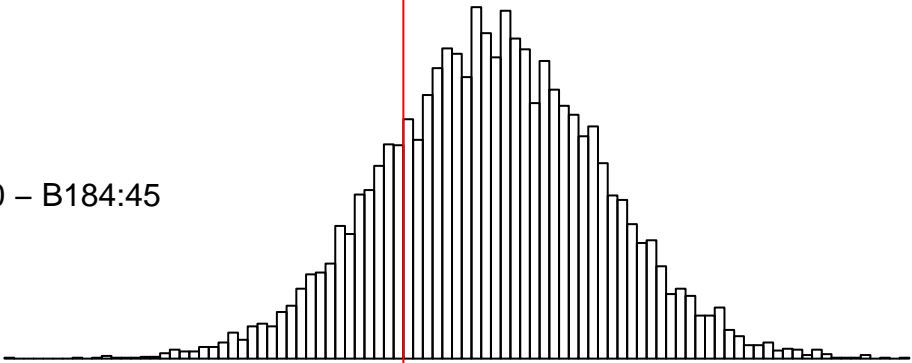
-9.0 -8.5 -8.0 -7.5 -7.0

Sugar 12

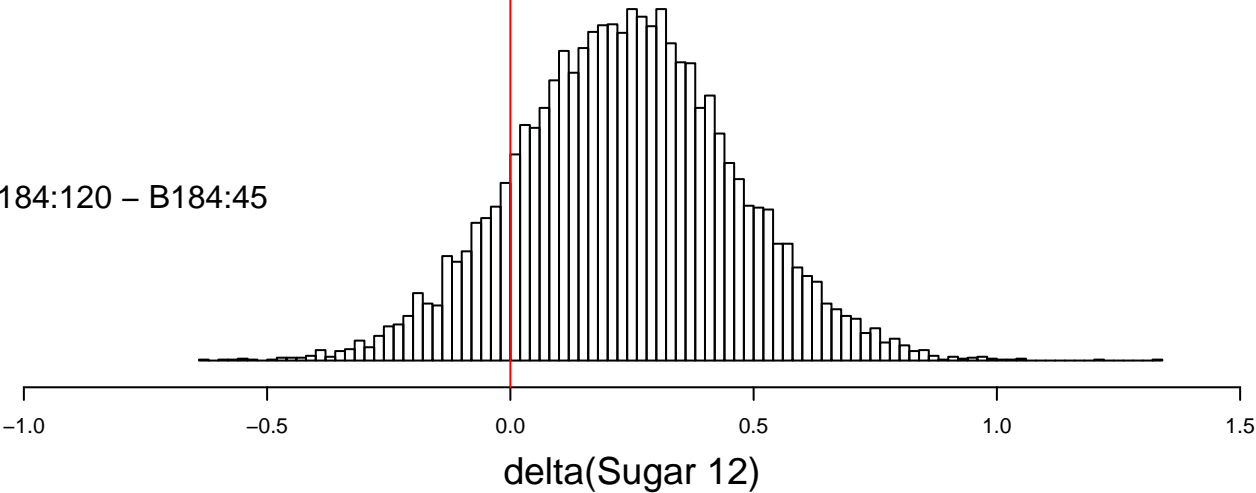
B184:240 – B184:120



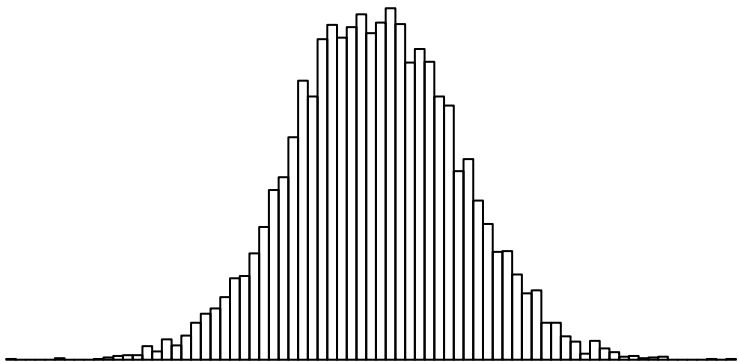
B184:240 – B184:45



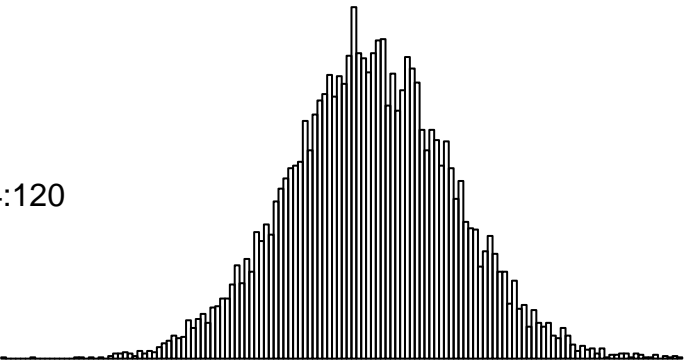
B184:120 – B184:45



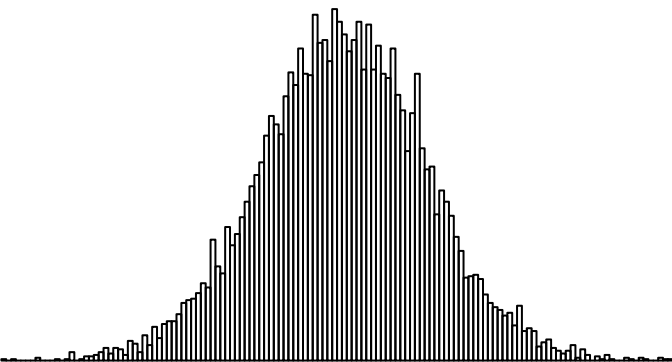
B184:240



B184:120



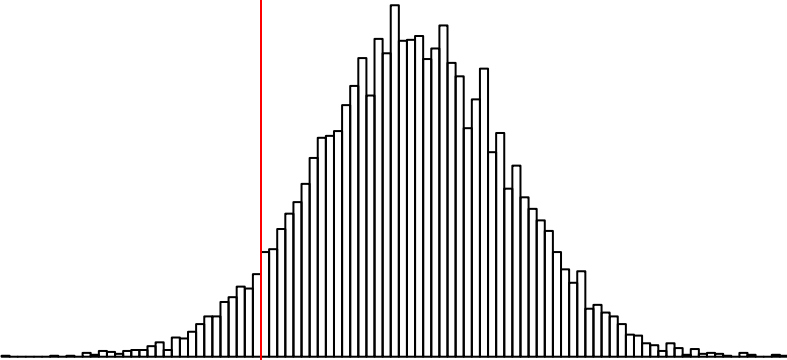
B184:45



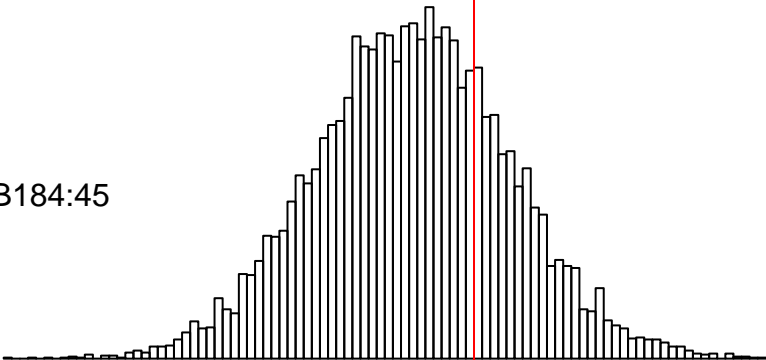
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Sugar 14

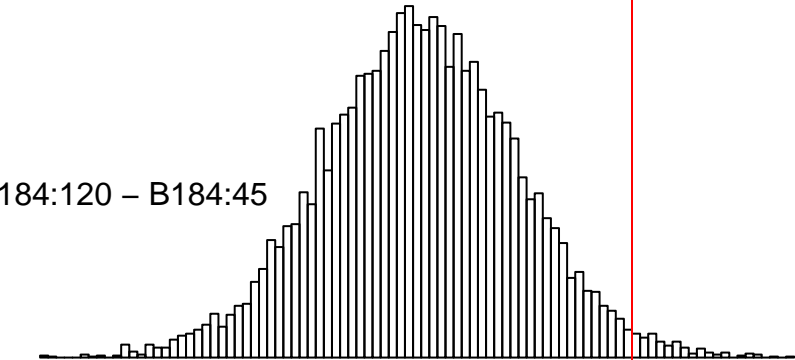
B184:240 – B184:120



B184:240 – B184:45



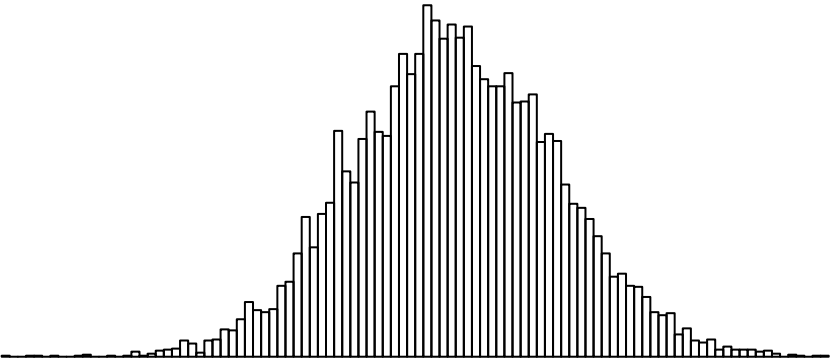
B184:120 – B184:45



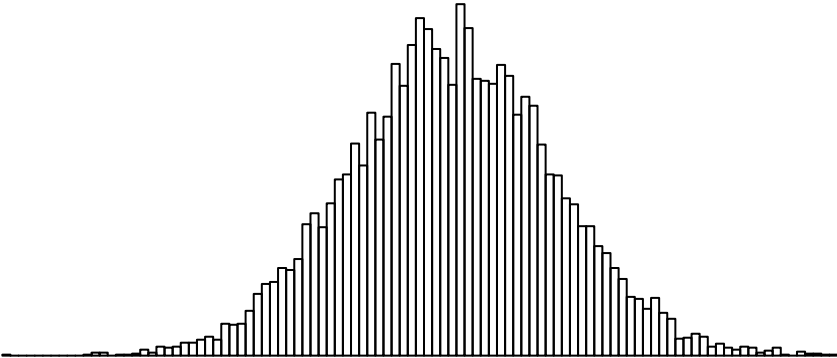
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Sugar 14)

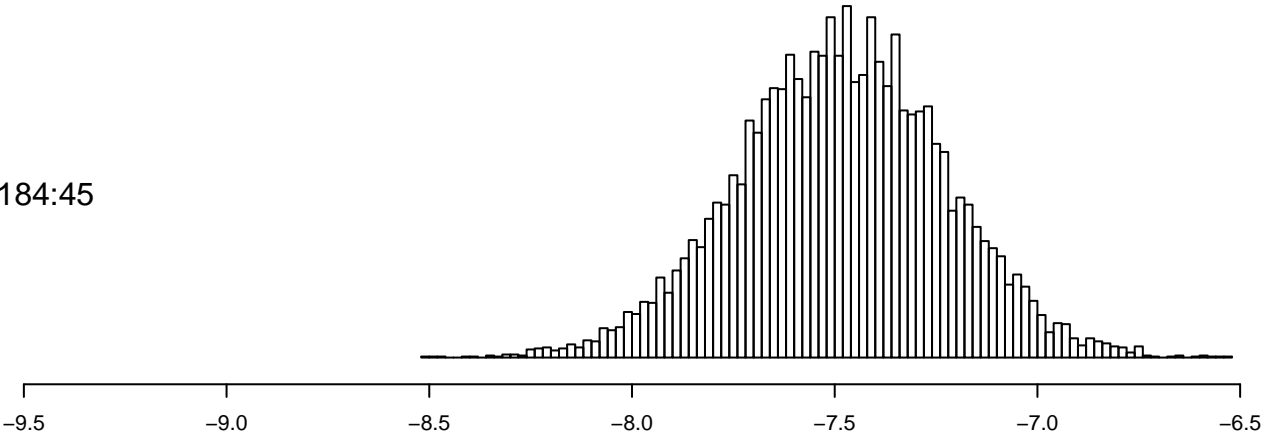
B184:240



B184:120

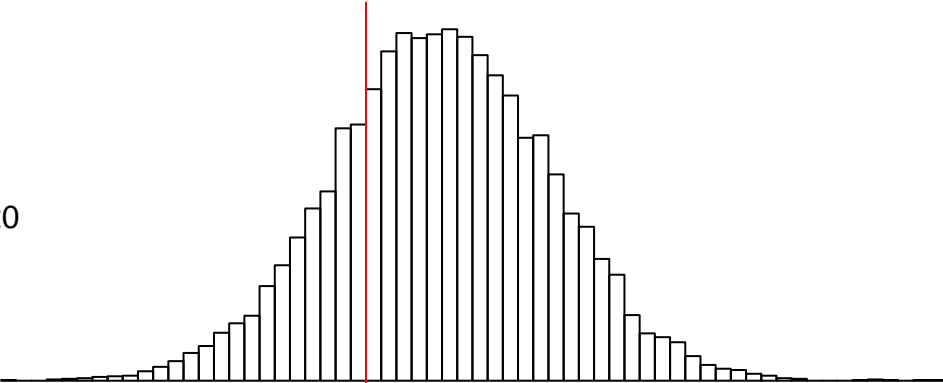


B184:45

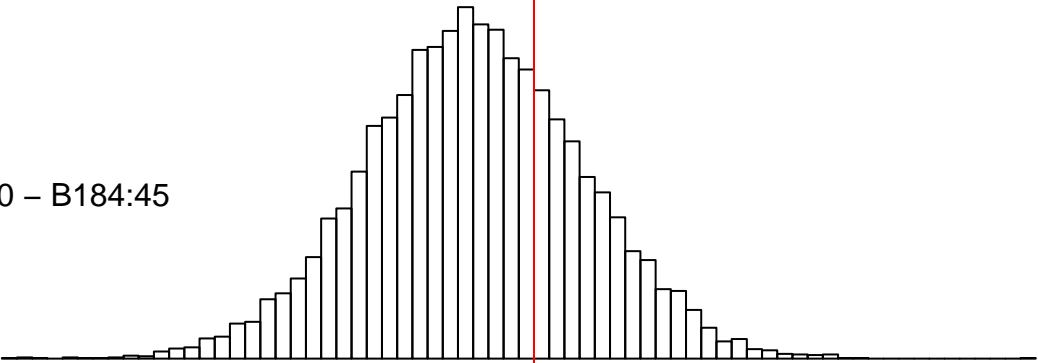


Sugar 16

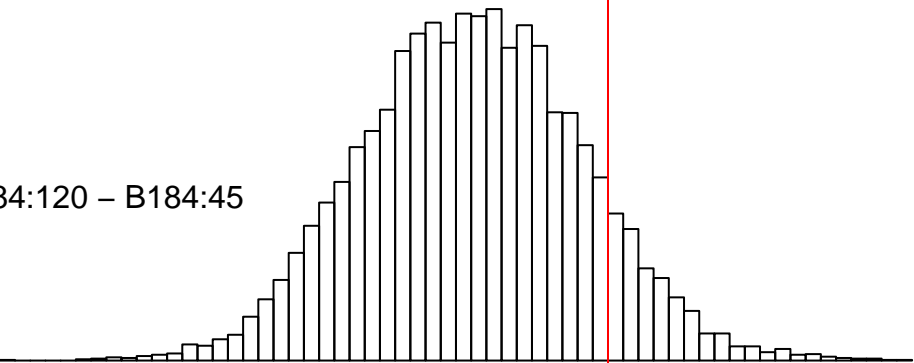
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



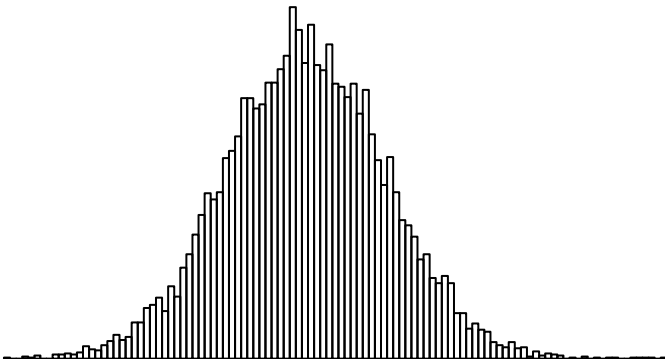
-2 -1 0 1 2

delta(Sugar 16)

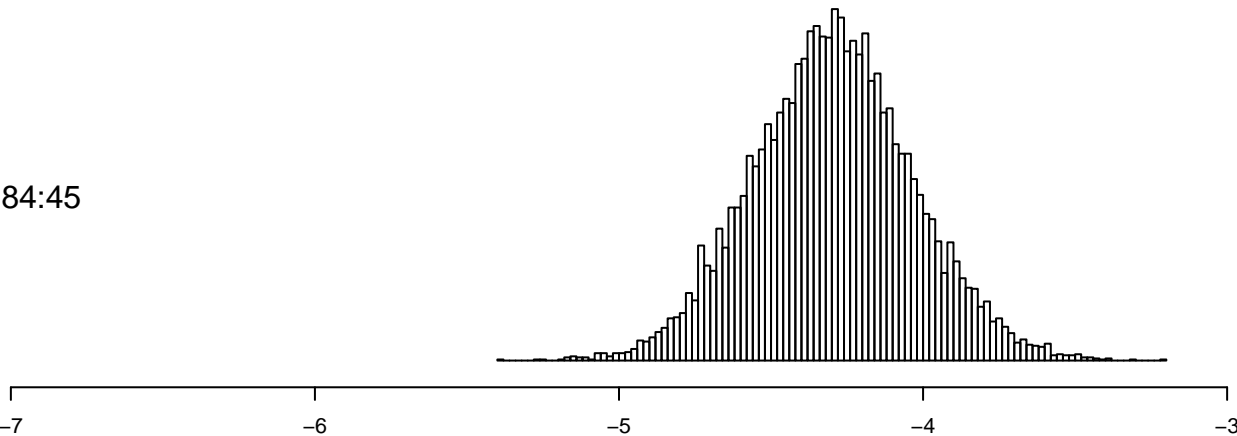
B184:240



B184:120

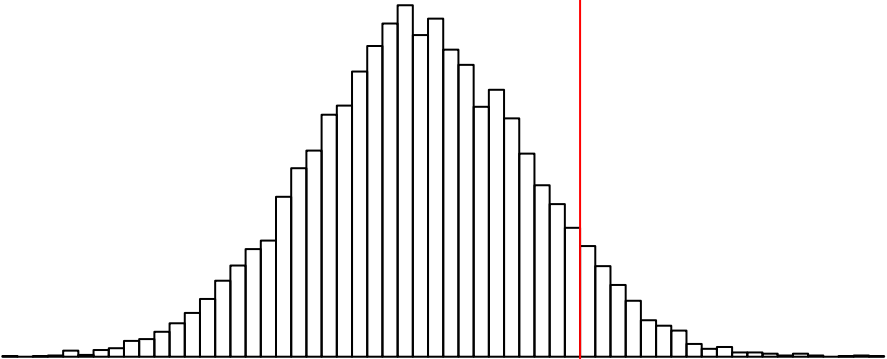


B184:45

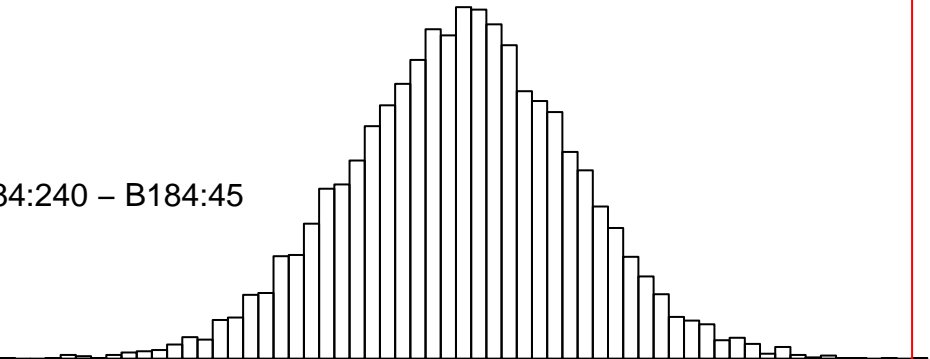


Sugar 17

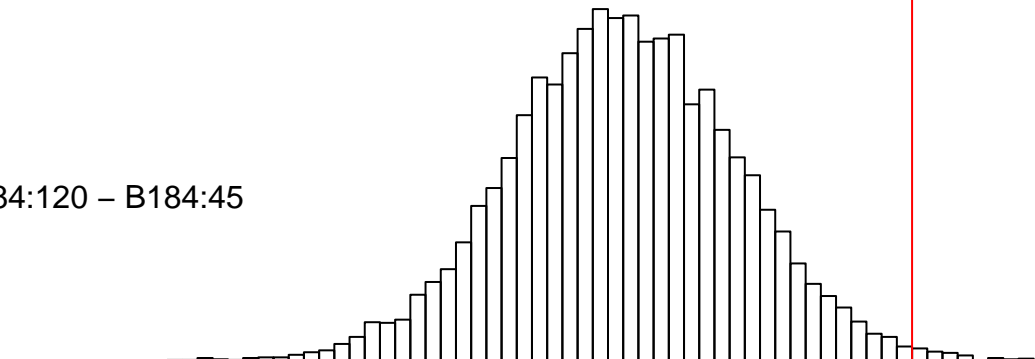
B184:240 – B184:120



B184:240 – B184:45



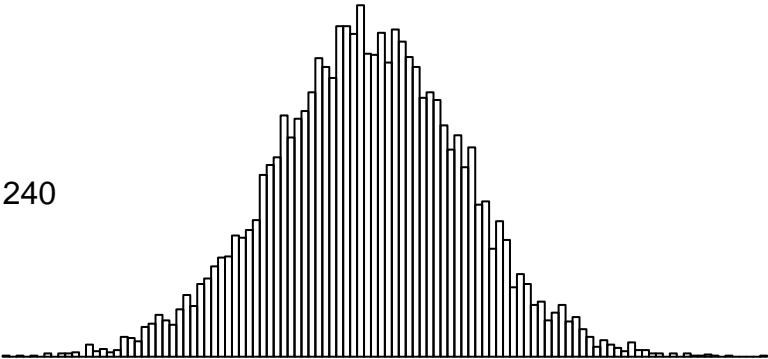
B184:120 – B184:45



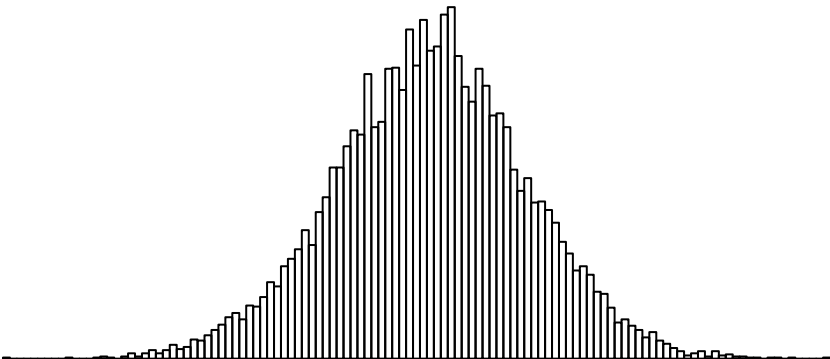
-3 -2 -1 0 1

delta(Sugar 17)

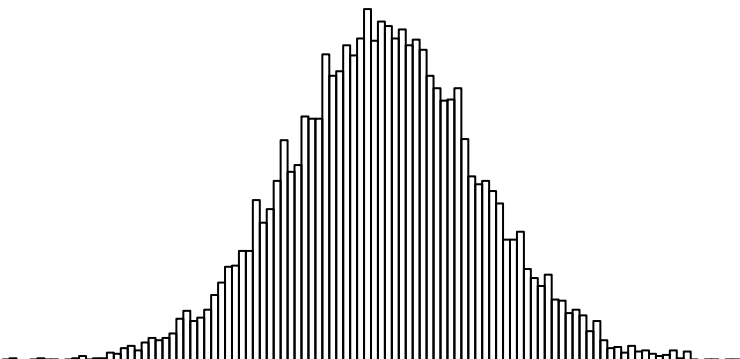
B184:240



B184:120



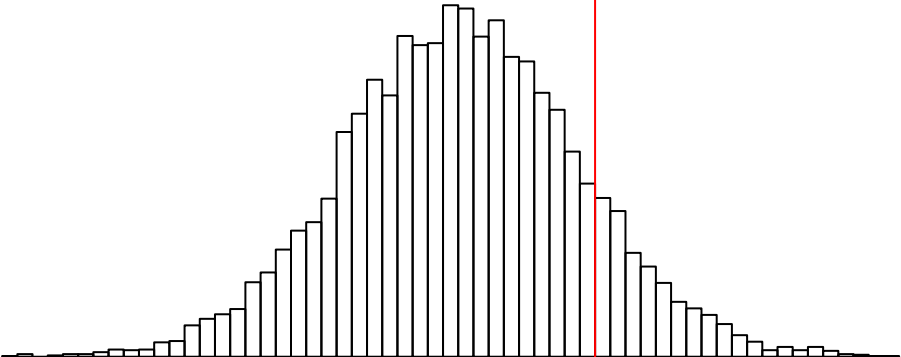
B184:45



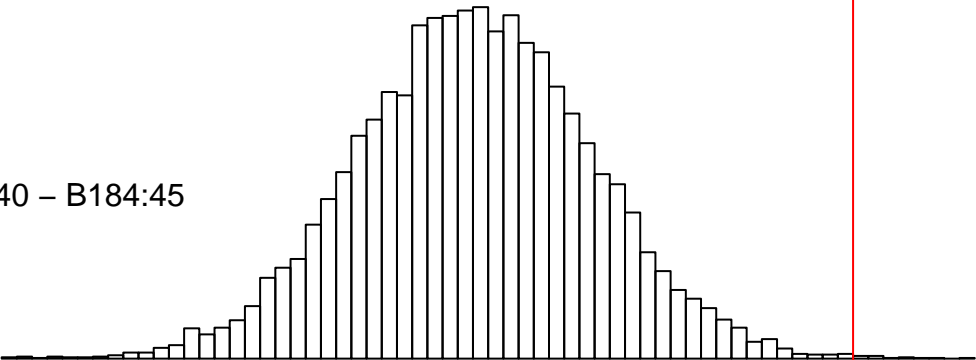
-7.5 -7.0 -6.5 -6.0 -5.5 -5.0 -4.5 -4.0

Sugar 18

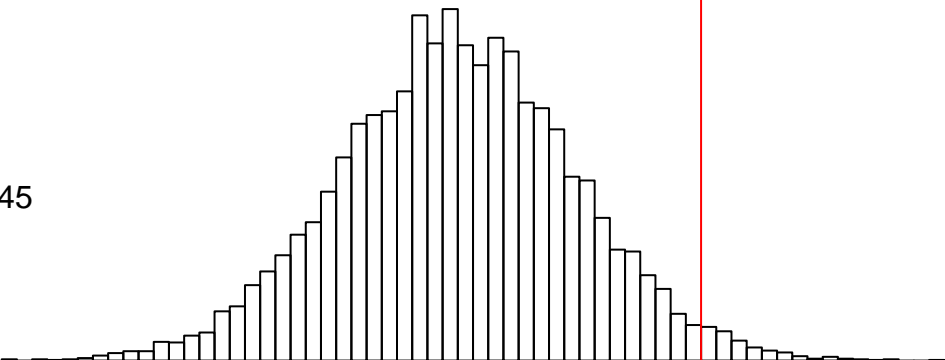
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-3

-2

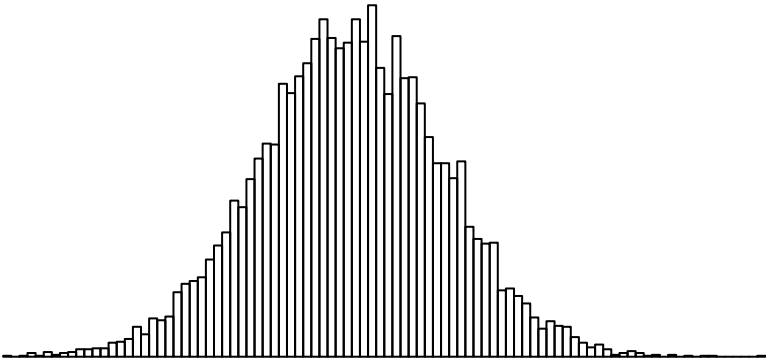
-1

0

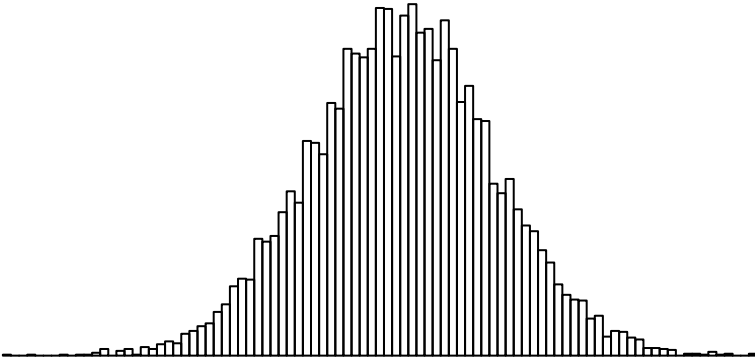
1

delta(Sugar 18)

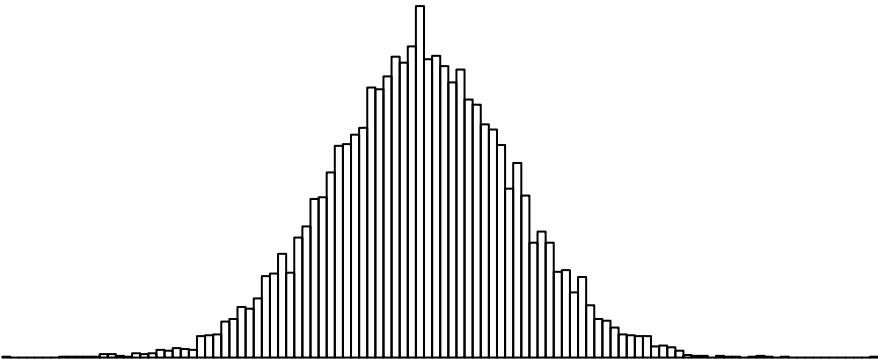
B184:240



B184:120



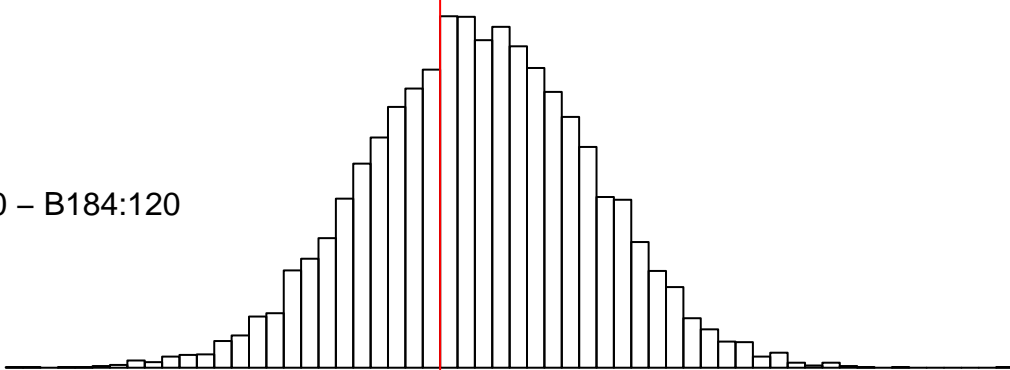
B184:45



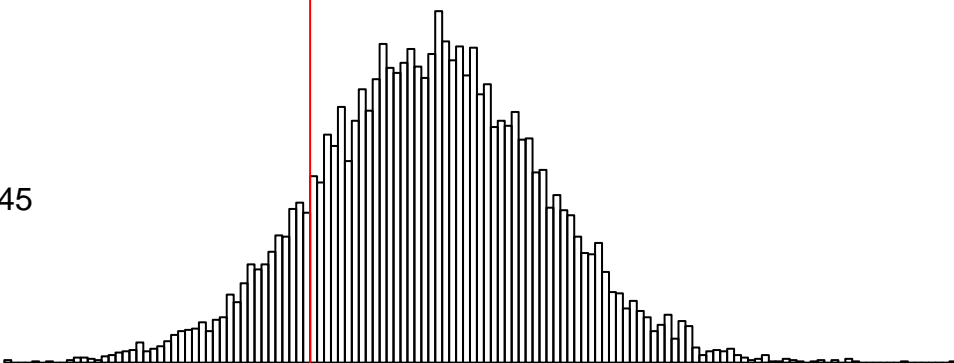
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Sugar 20

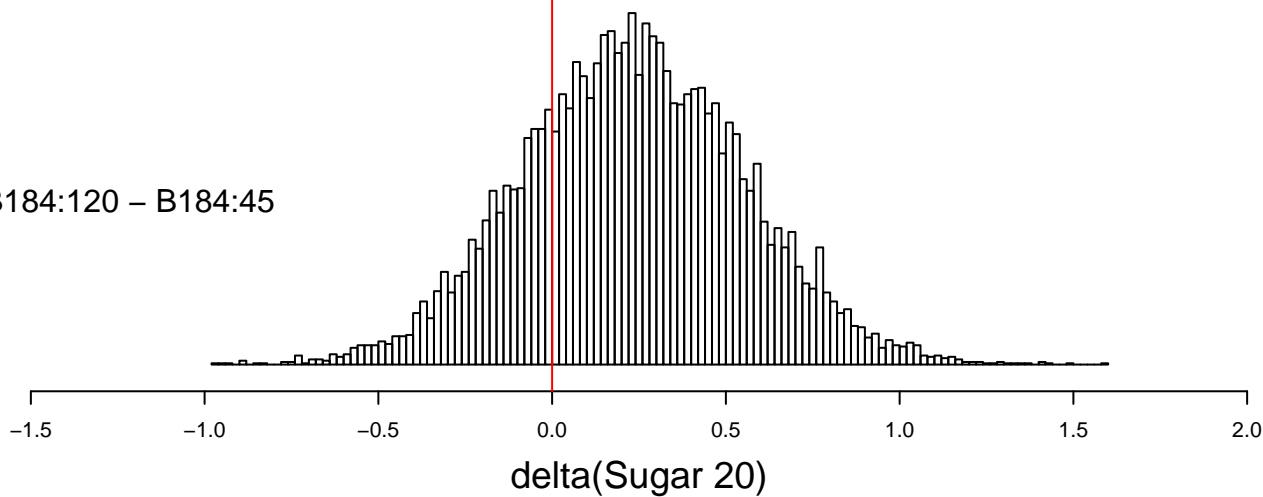
B184:240 – B184:120



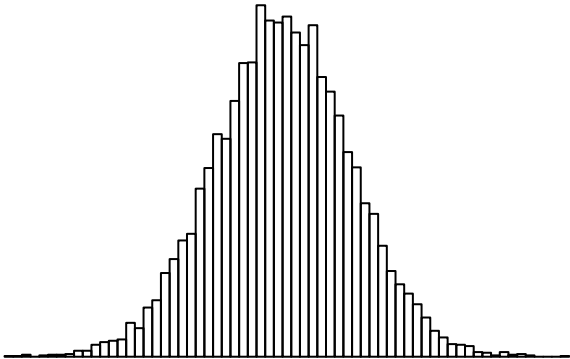
B184:240 – B184:45



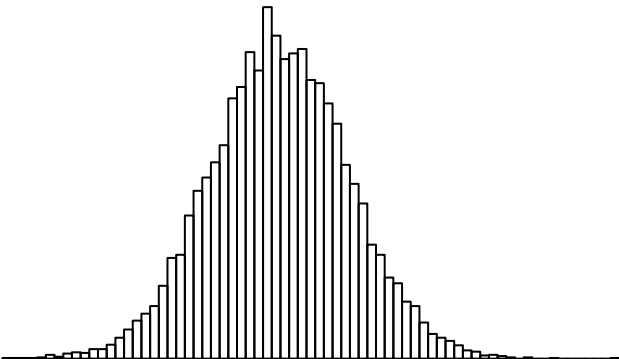
B184:120 – B184:45



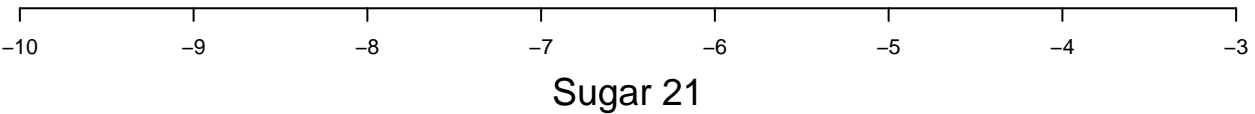
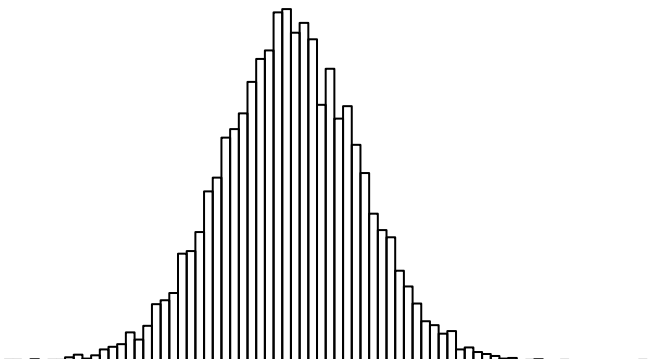
B184:240



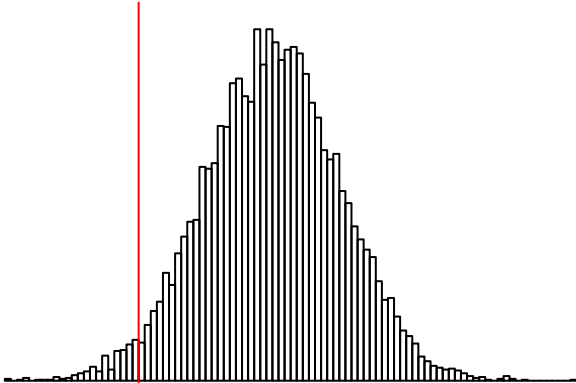
B184:120



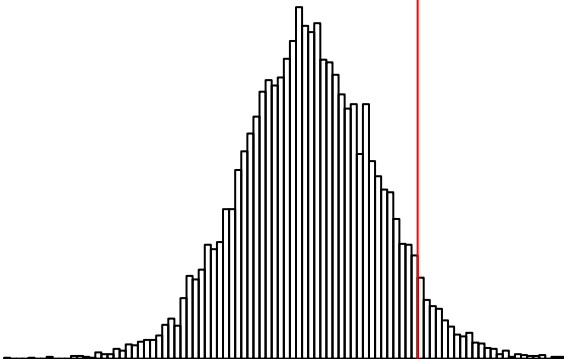
B184:45



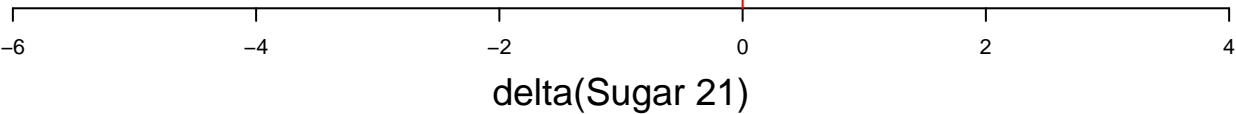
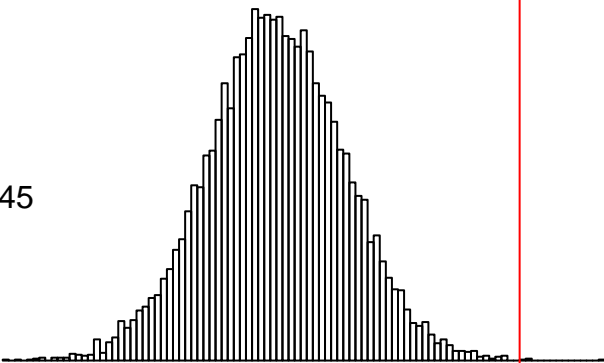
B184:240 – B184:120



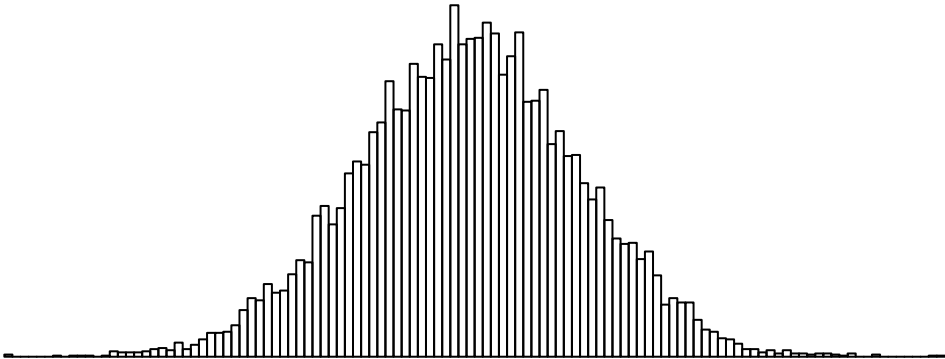
B184:240 – B184:45



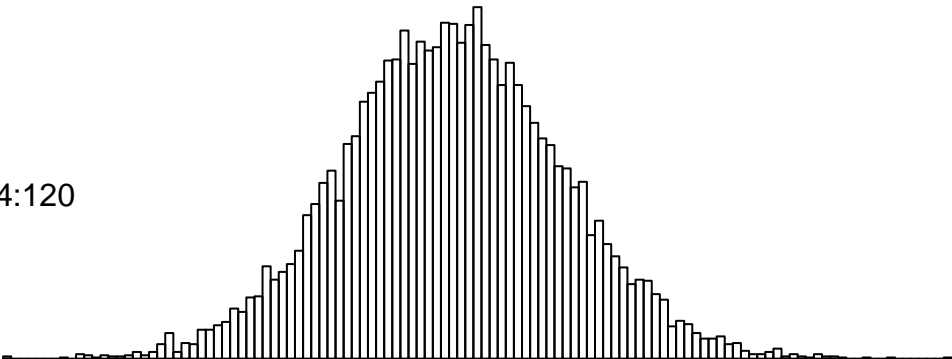
B184:120 – B184:45



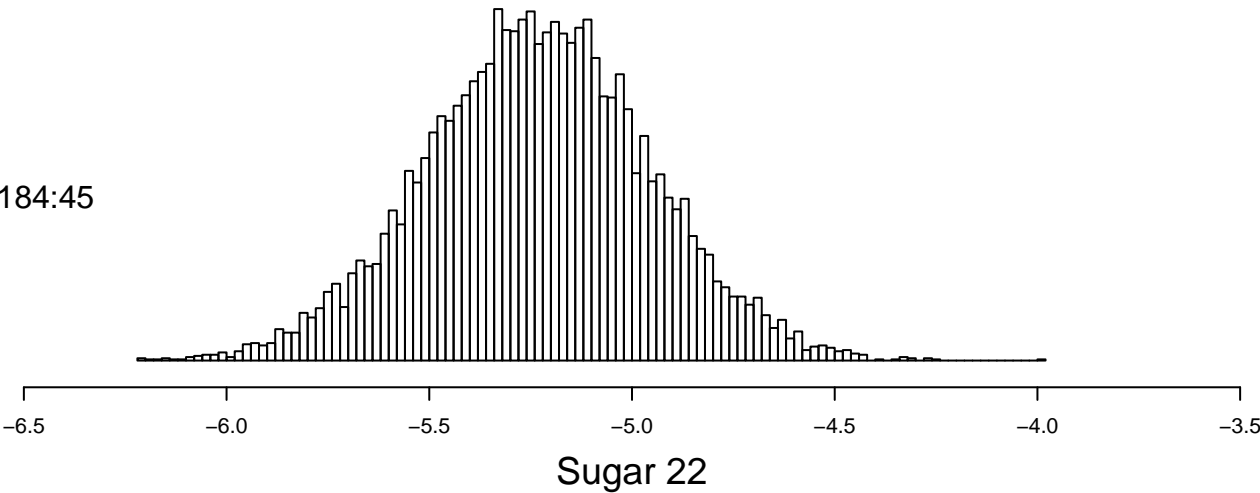
B184:240



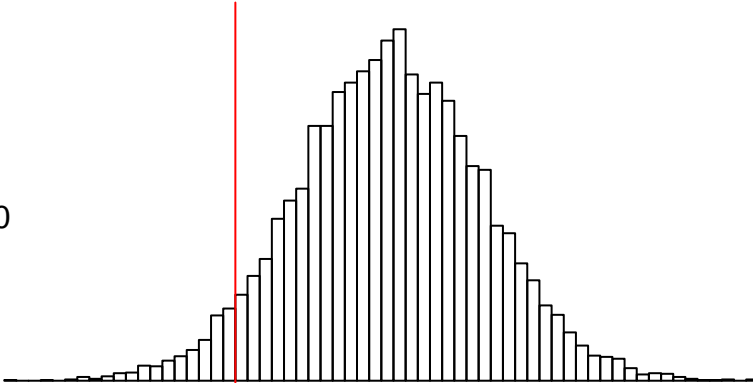
B184:120



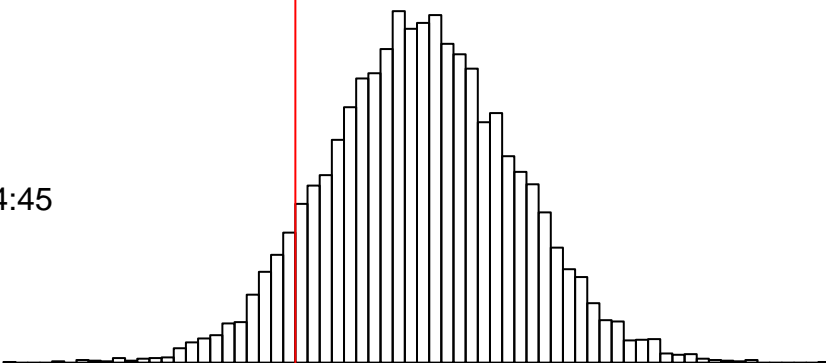
B184:45



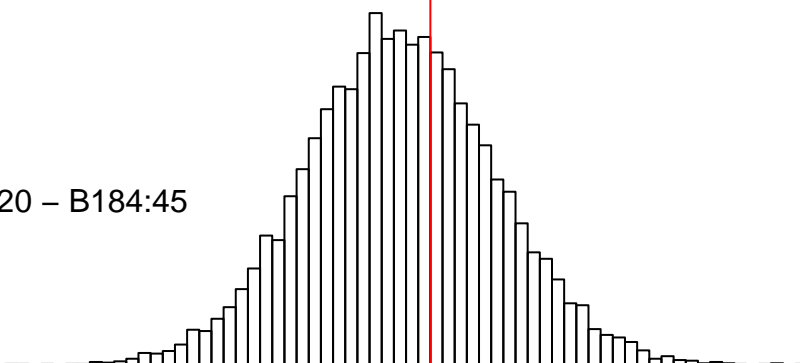
B184:240 – B184:120



B184:240 – B184:45



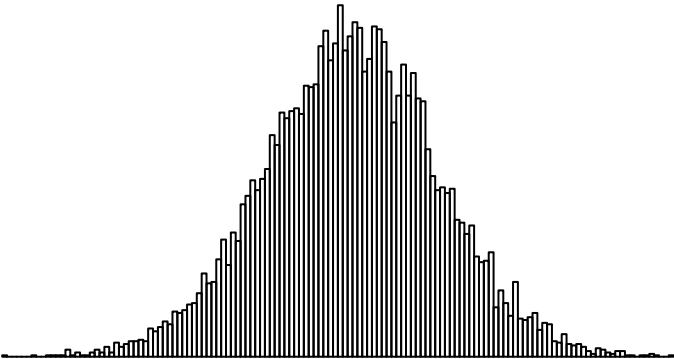
B184:120 – B184:45



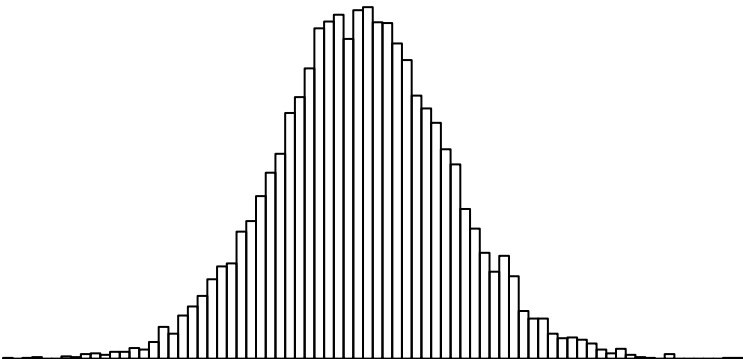
-2 -1 0 1 2 3

delta(Sugar 22)

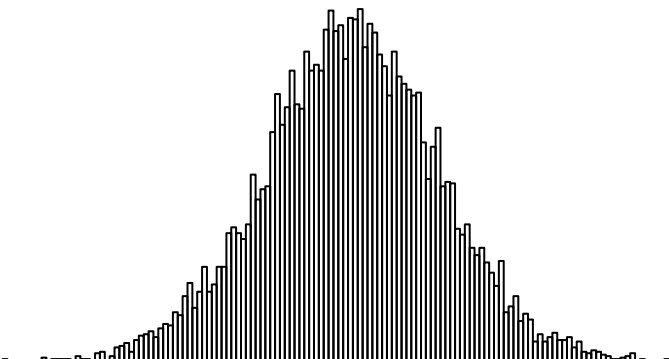
B184:240



B184:120



B184:45



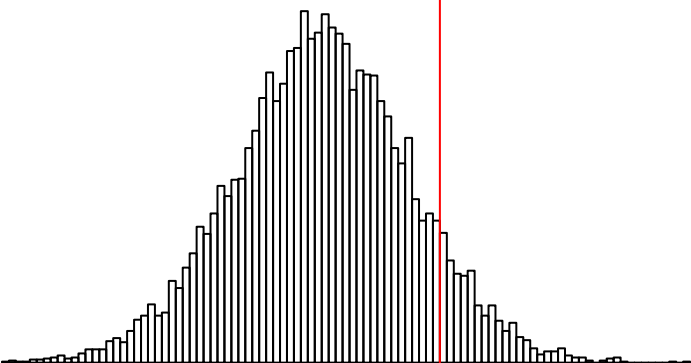
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Sugar 23

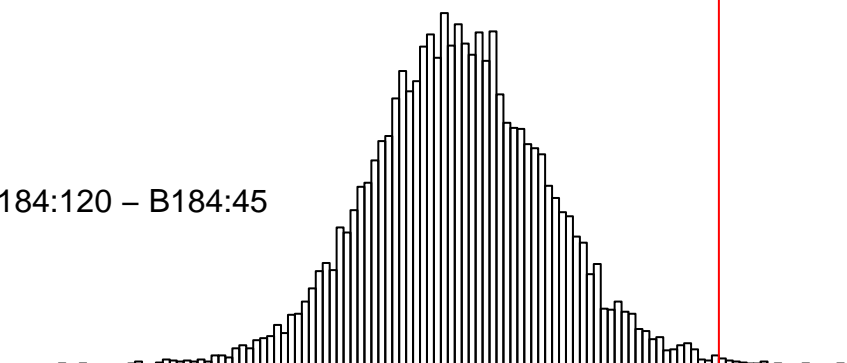
B184:240 – B184:120



B184:240 – B184:45



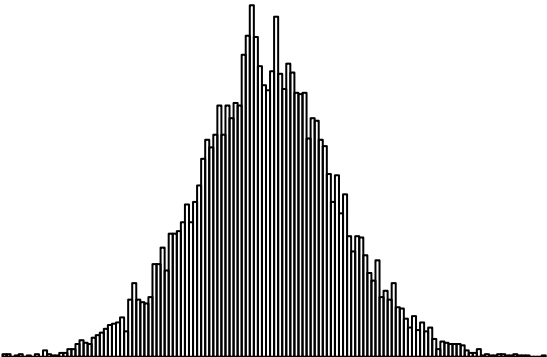
B184:120 – B184:45



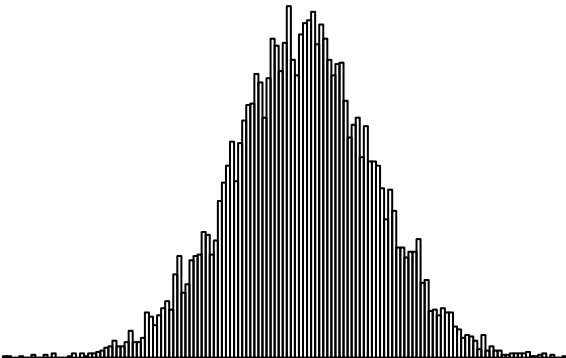
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Sugar 23)

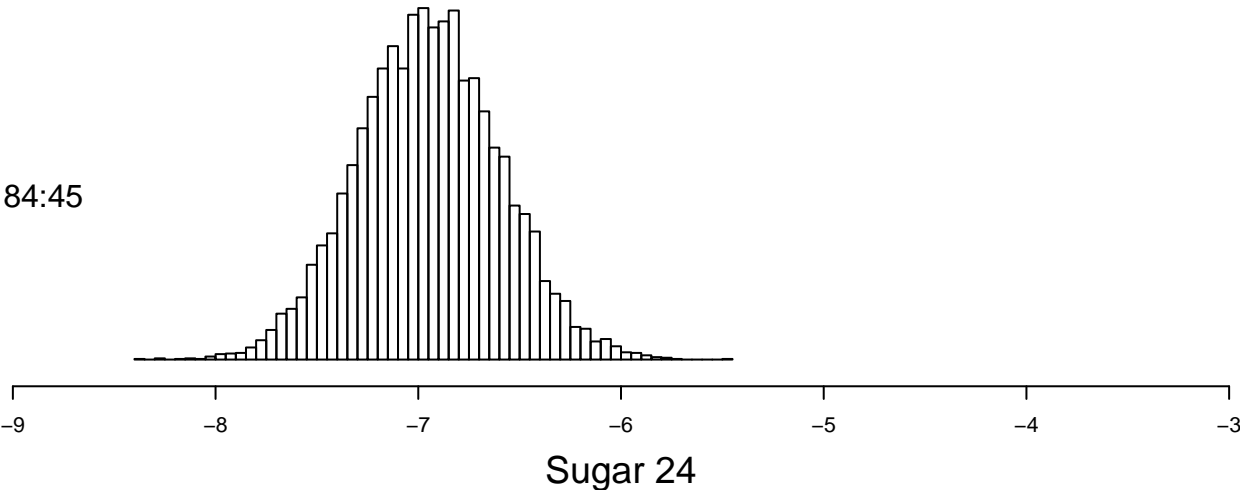
B184:240



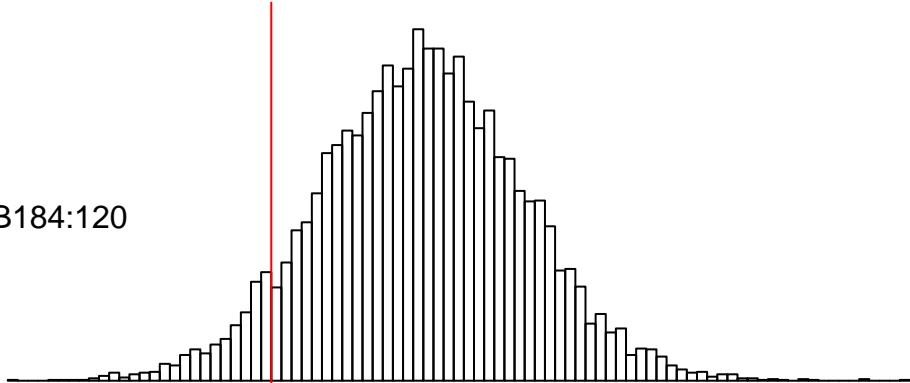
B184:120



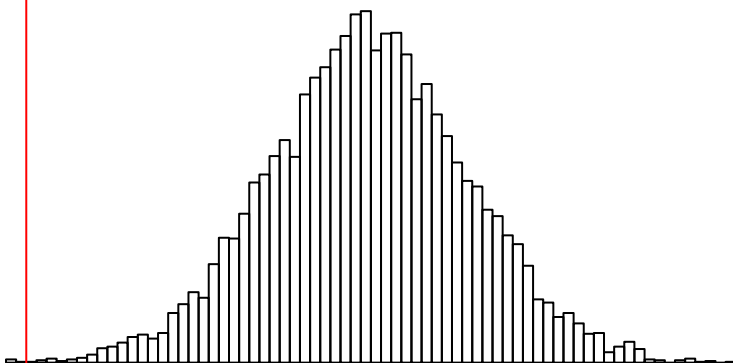
B184:45



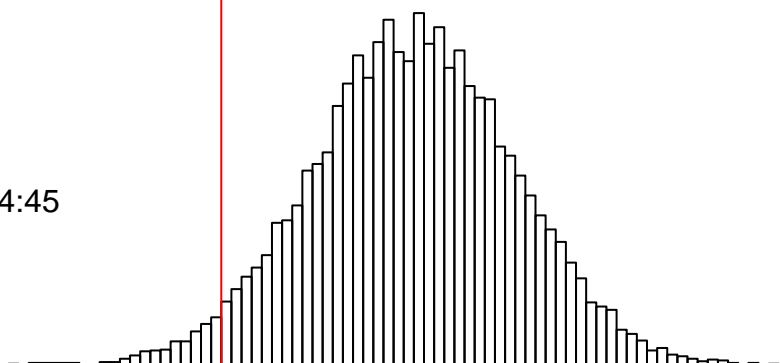
B184:240 – B184:120



B184:240 – B184:45



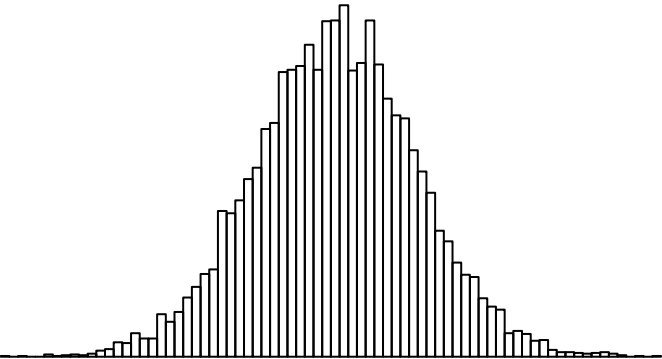
B184:120 – B184:45



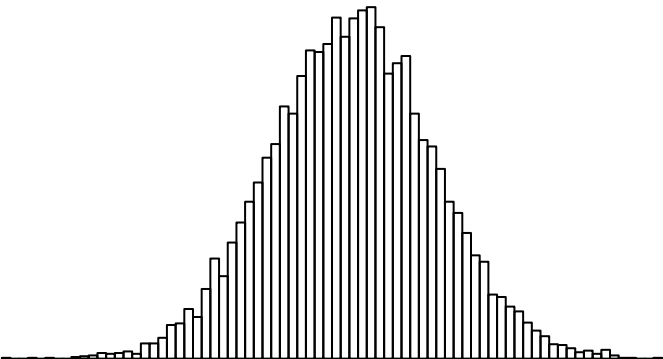
-2 -1 0 1 2 3 4

delta(Sugar 24)

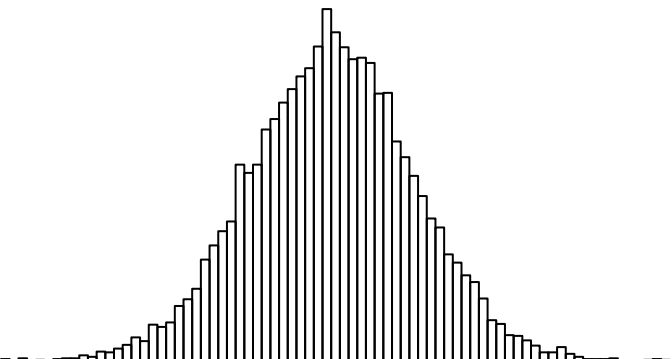
B184:240



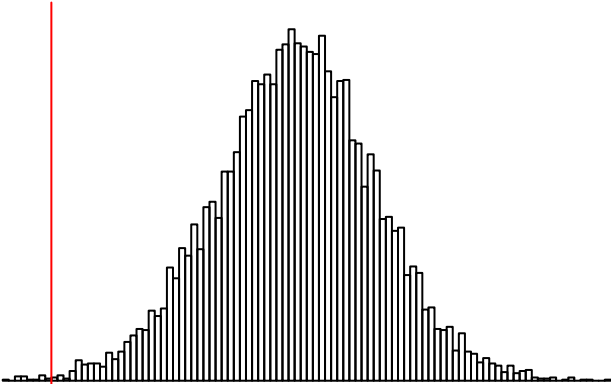
B184:120



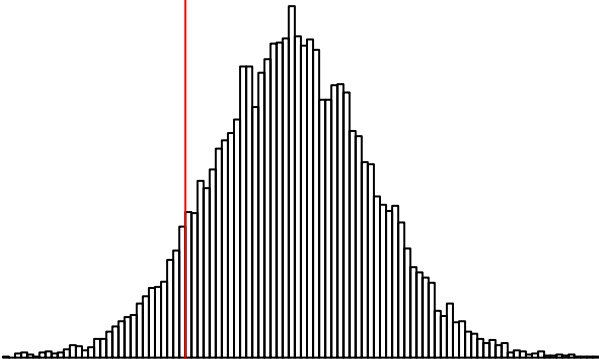
B184:45



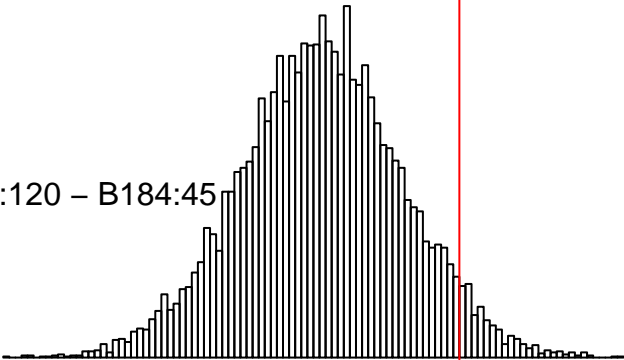
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-4

-2

0

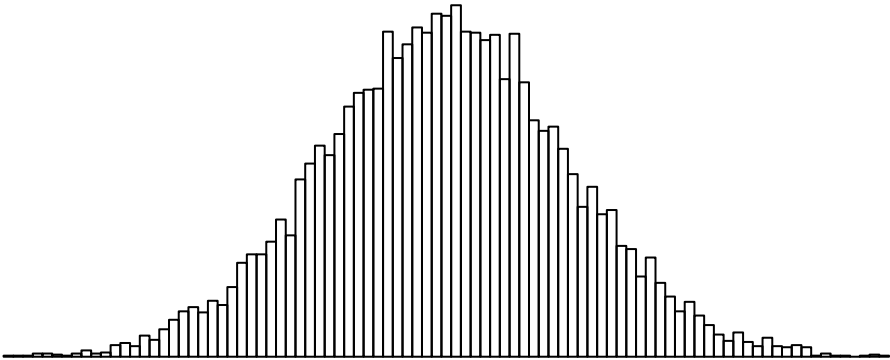
2

4

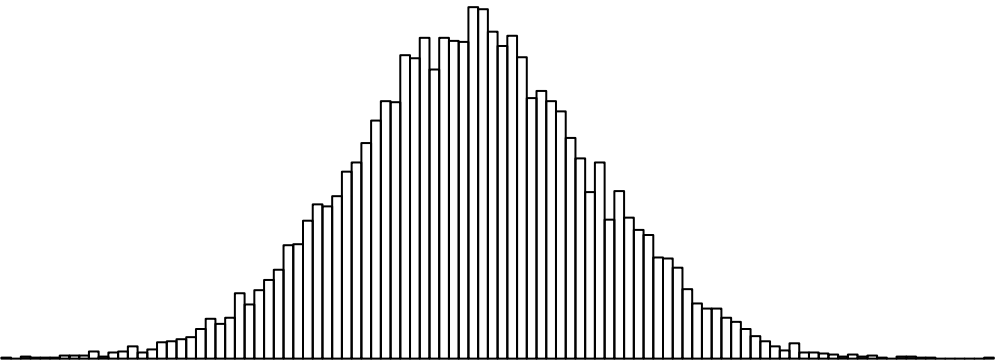
6

delta(Alcohol 1)

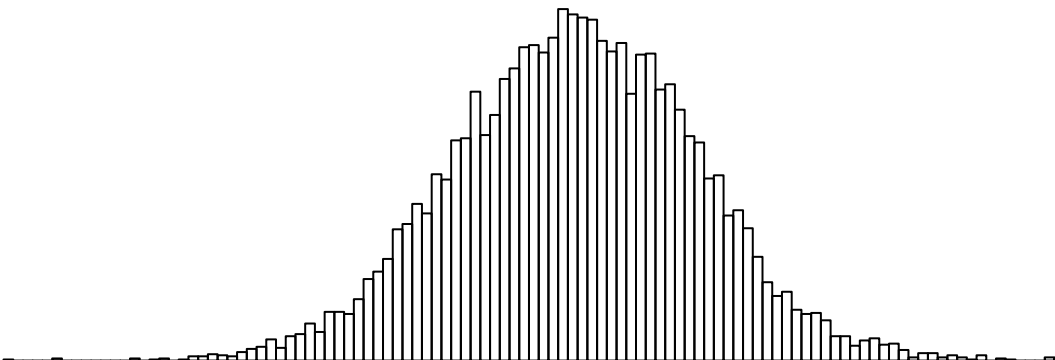
B184:240



B184:120



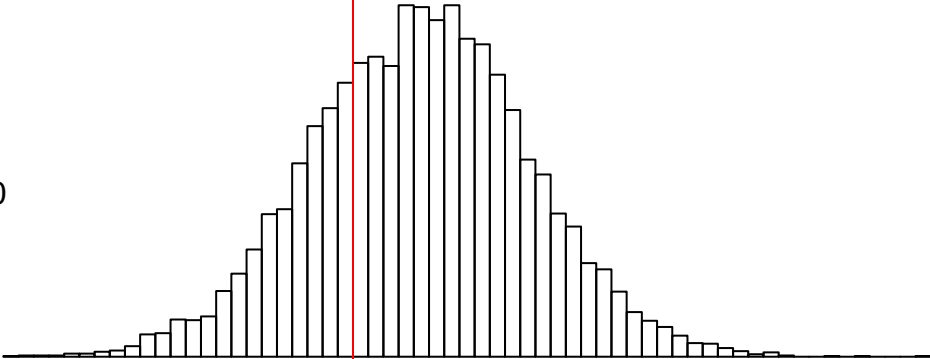
B184:45



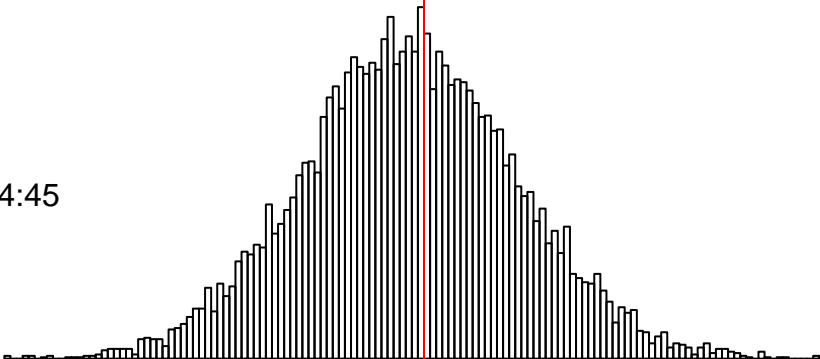
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Hydrocarbon 1

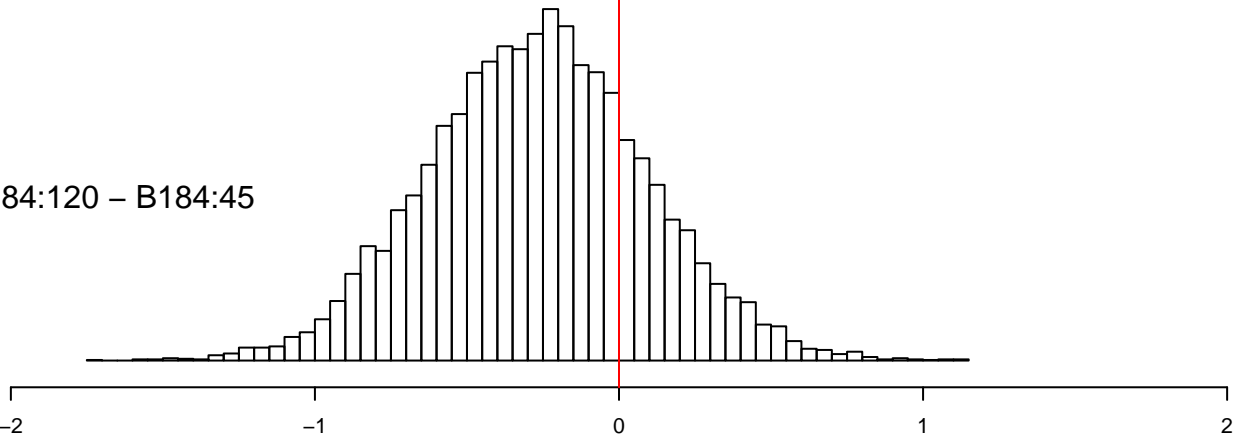
B184:240 – B184:120



B184:240 – B184:45

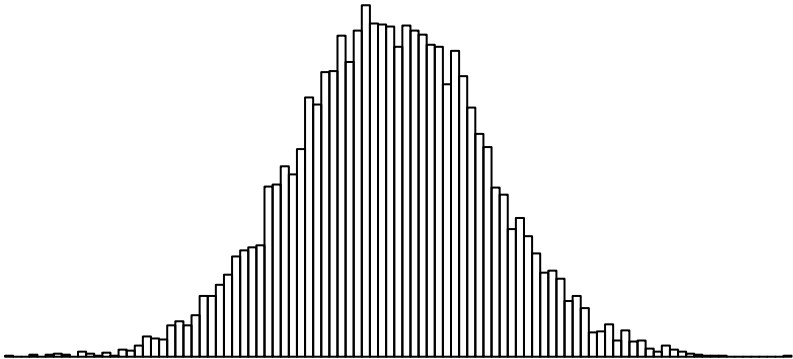


B184:120 – B184:45

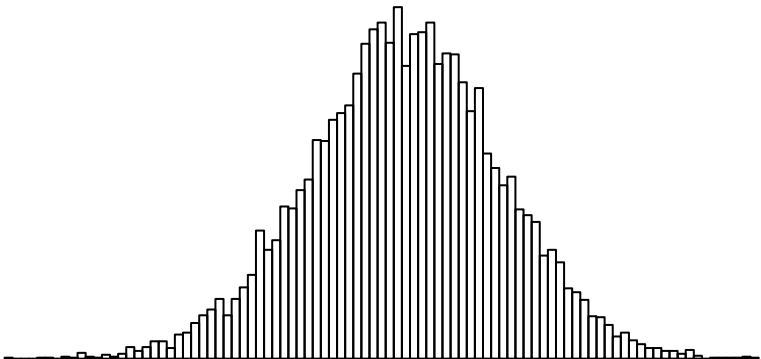


delta(Hydrocarbon 1)

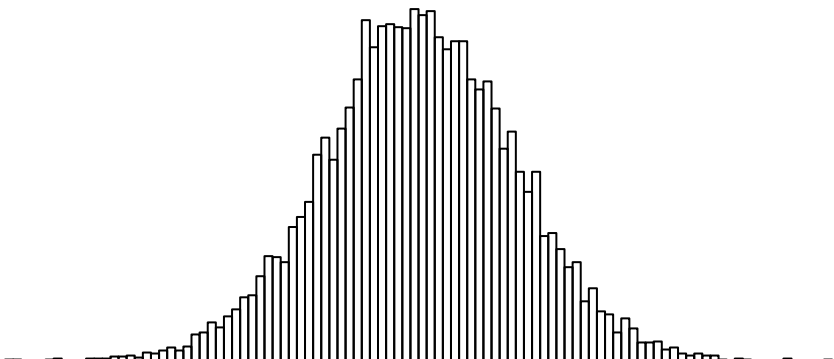
B184:240



B184:120



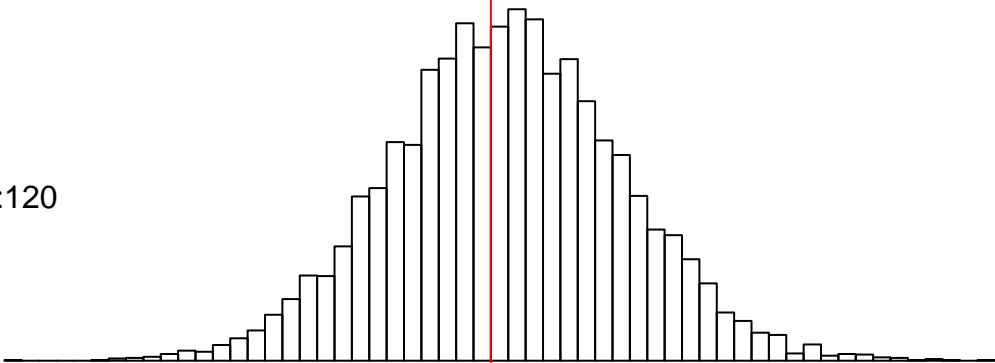
B184:45



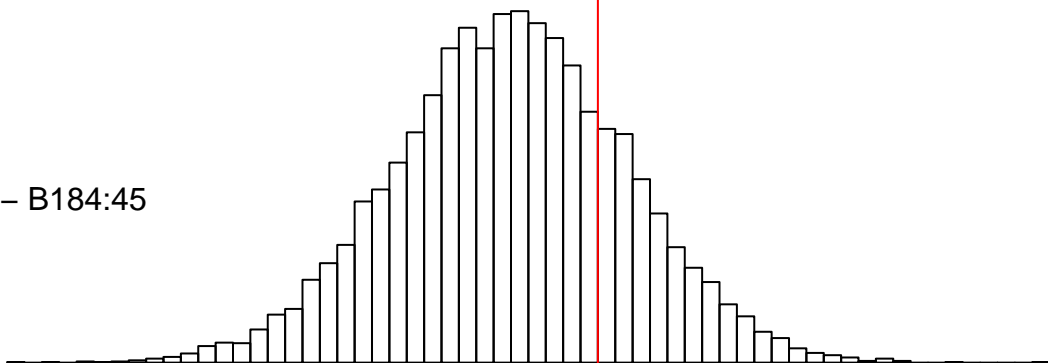
-7.5 -7.0 -6.5 -6.0 -5.5 -5.0 -4.5

Hydrocarbon 2

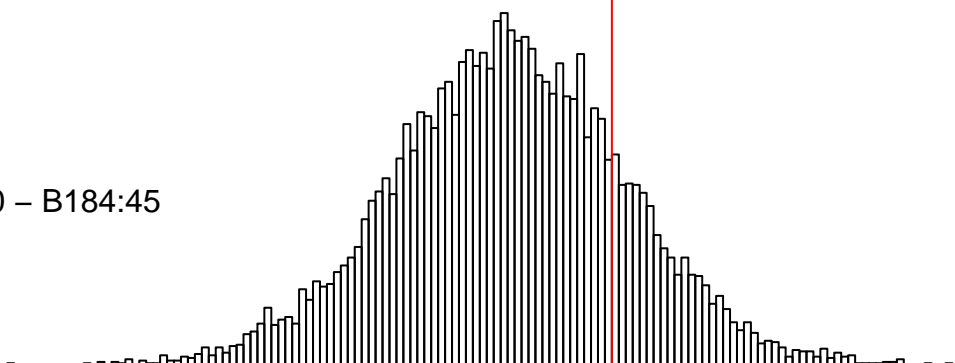
B184:240 – B184:120



B184:240 – B184:45



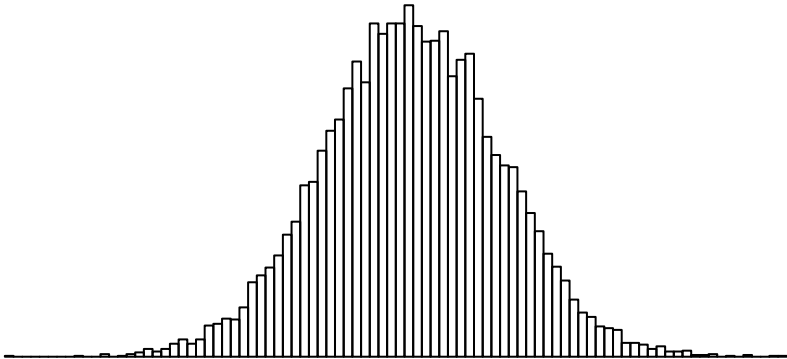
B184:120 – B184:45



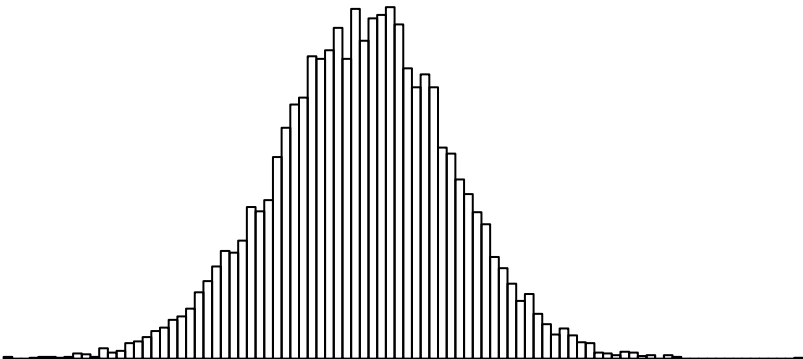
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Hydrocarbon 2)

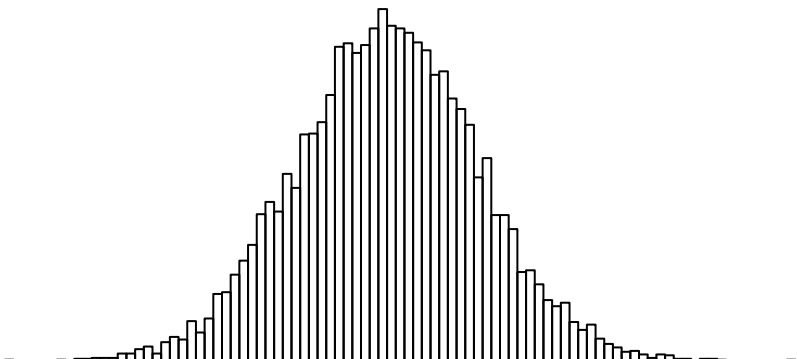
B184:240



B184:120



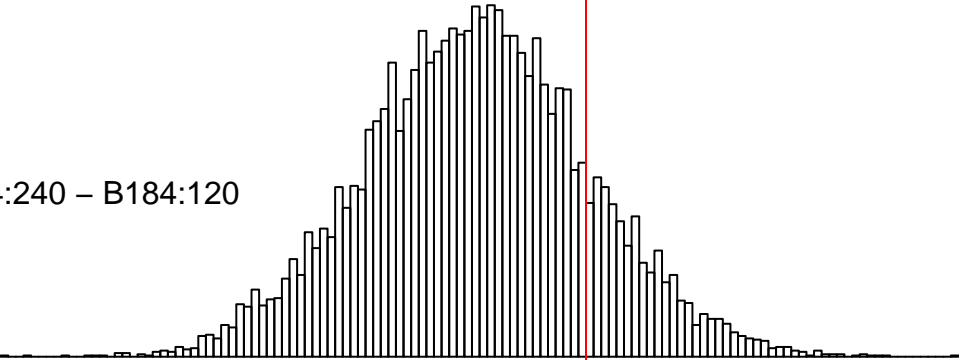
B184:45



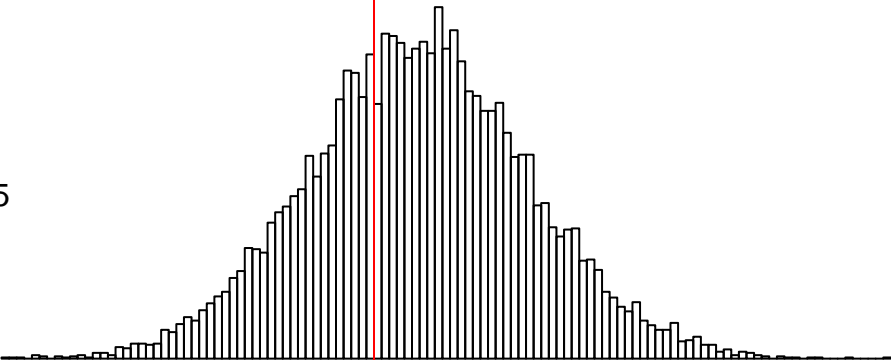
-10 -9 -8 -7 -6 -5 -4 -3

Hydrocarbon 3

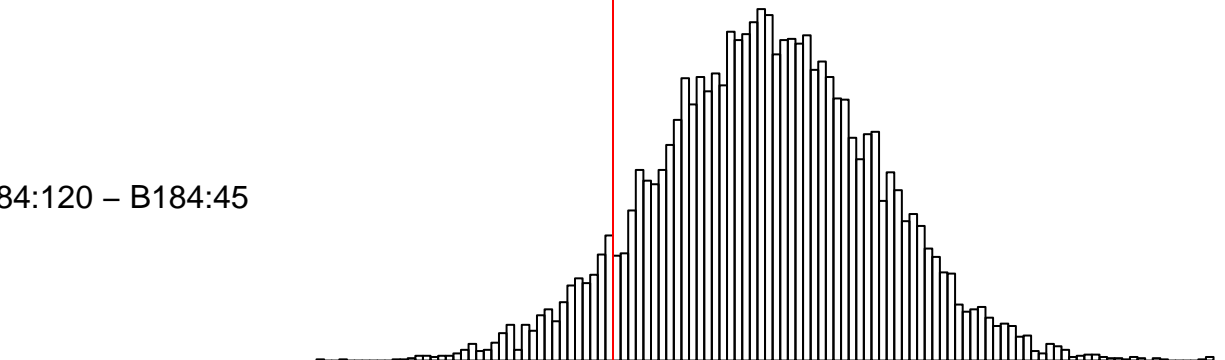
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-4

-2

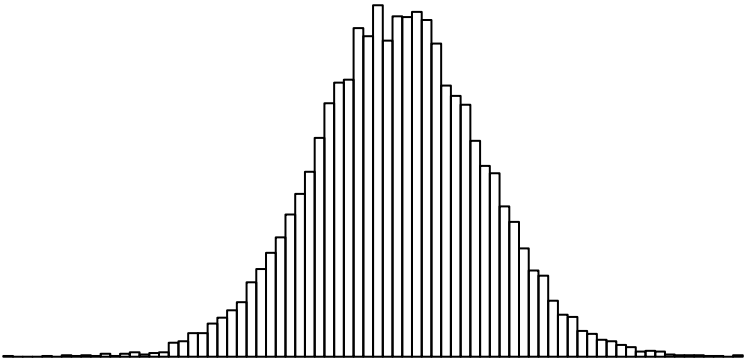
0

2

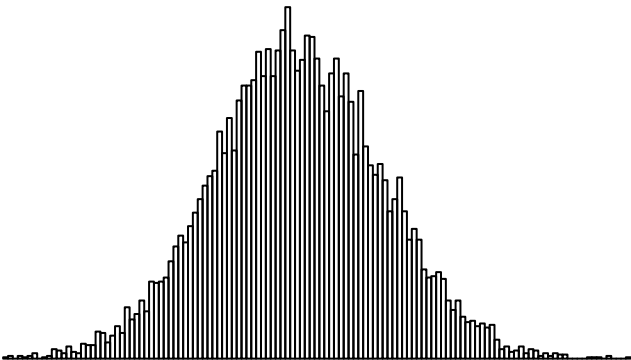
4

delta(Hydrocarbon 3)

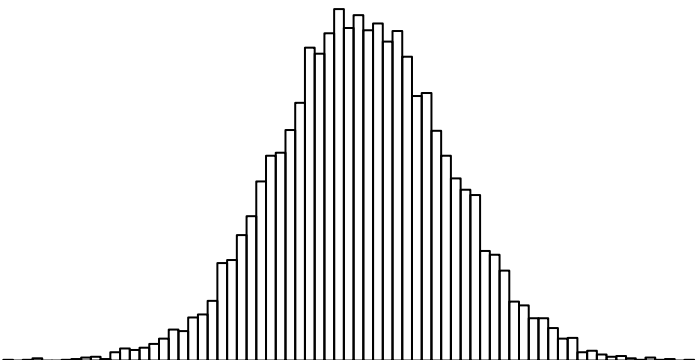
B184:240



B184:120



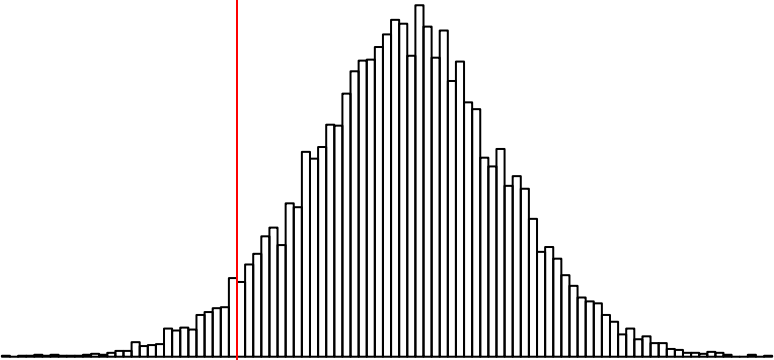
B184:45



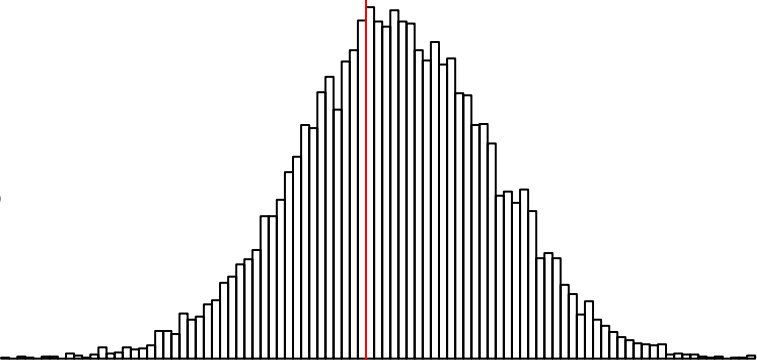
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Hydrocarbon 4

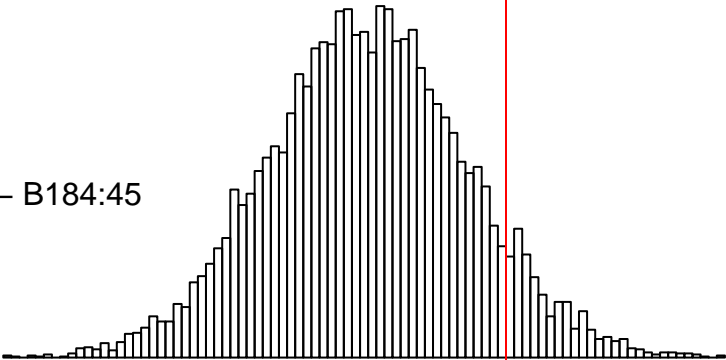
B184:240 – B184:120



B184:240 – B184:45



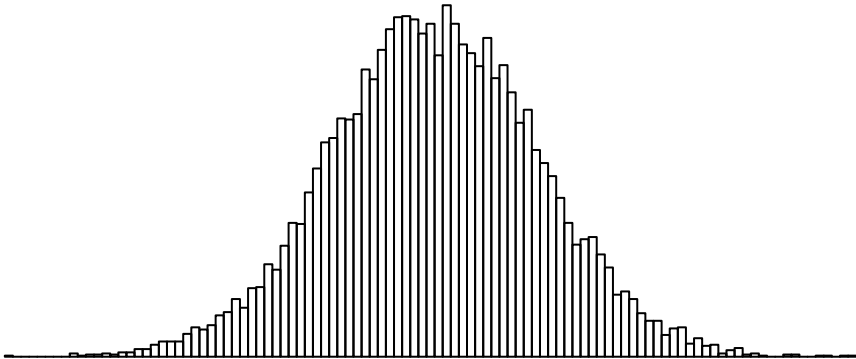
B184:120 – B184:45



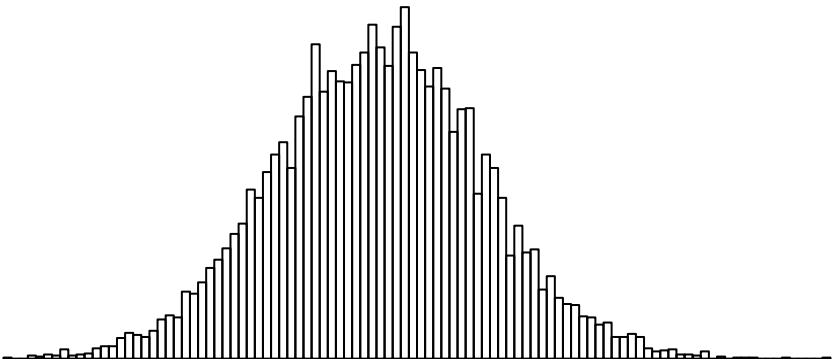
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Hydrocarbon 4)

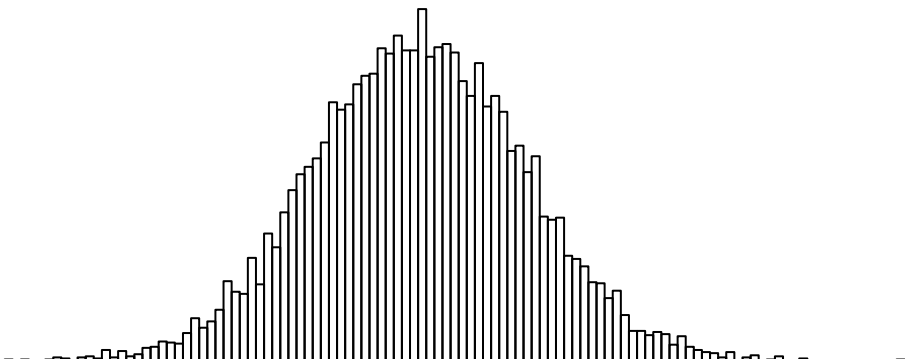
B184:240



B184:120



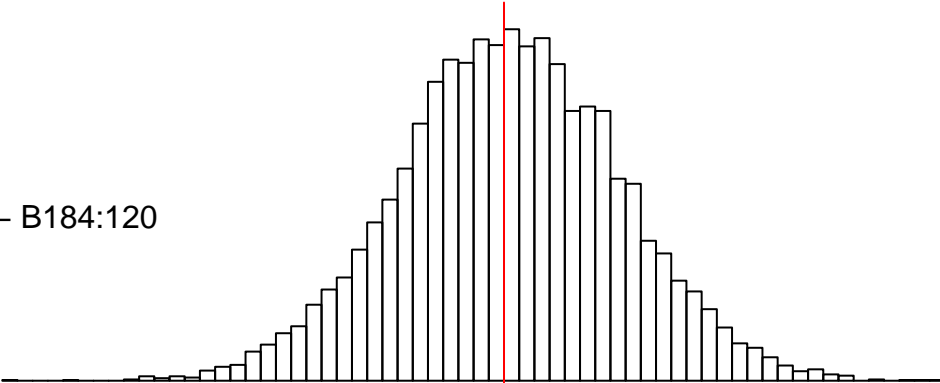
B184:45



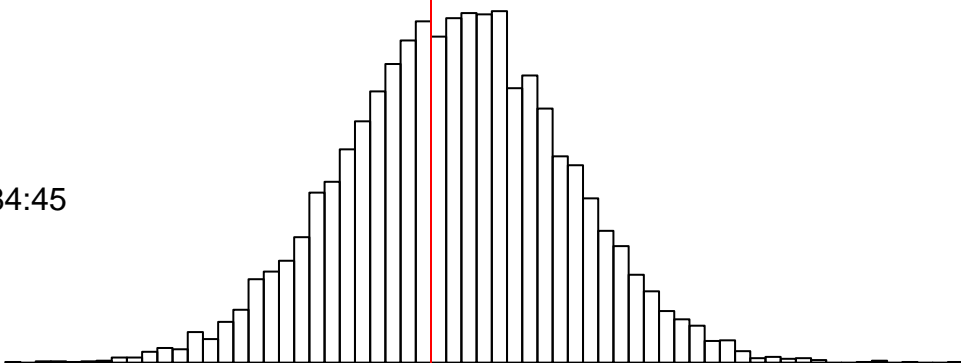
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 1

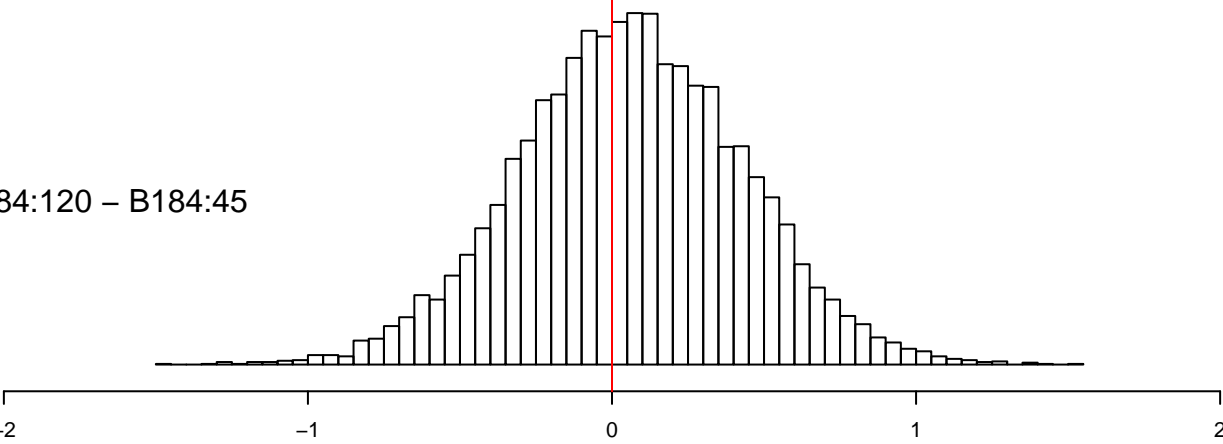
B184:240 – B184:120



B184:240 – B184:45

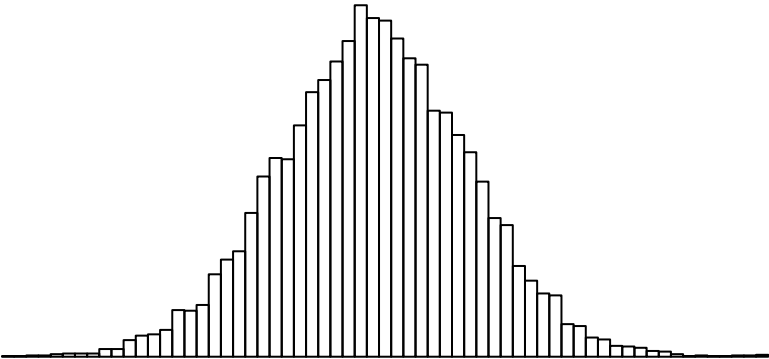


B184:120 – B184:45

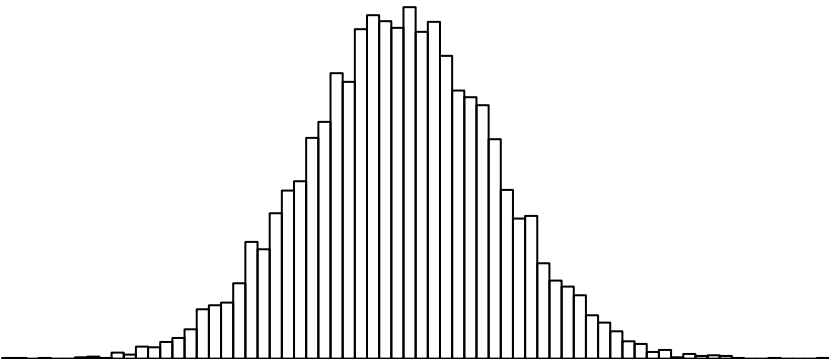


delta(Unidentified Metabolite 1)

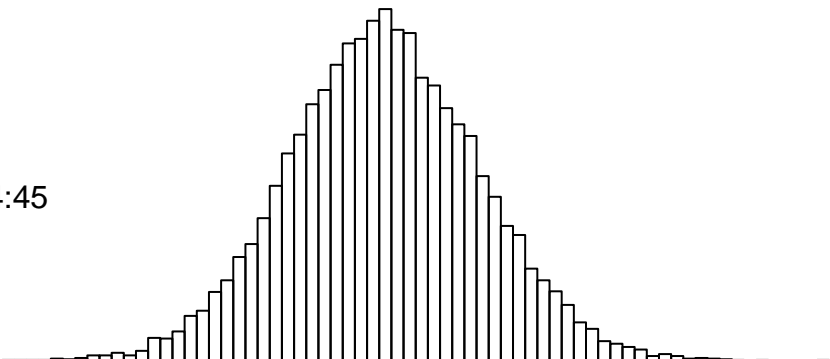
B184:240



B184:120

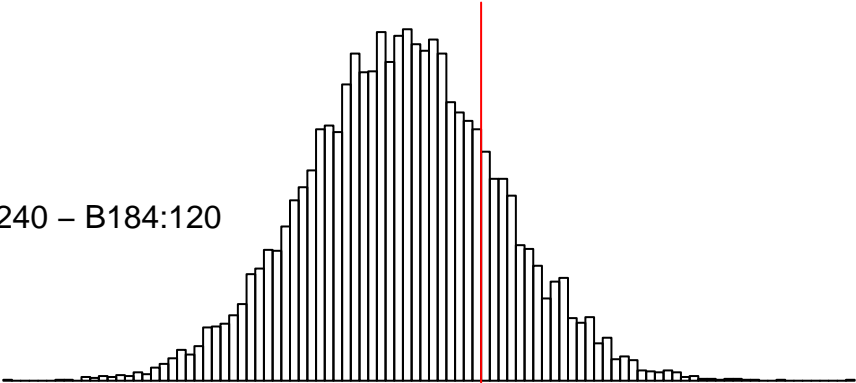


B184:45

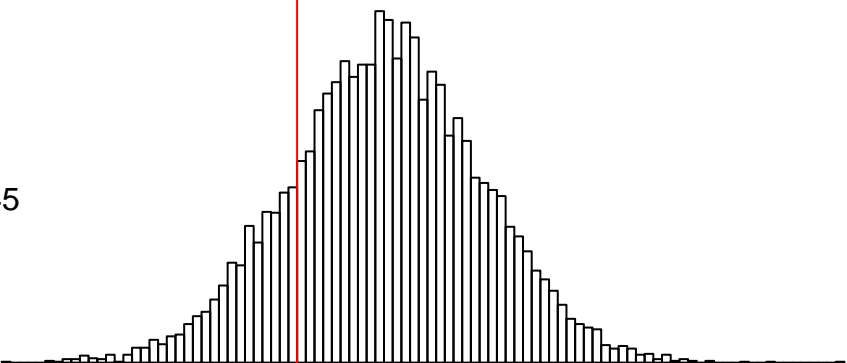


Unidentified Metabolite 2

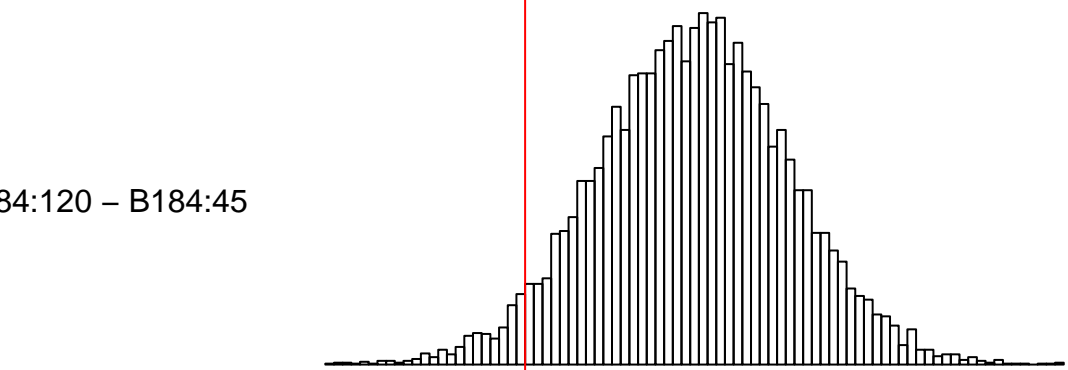
B184:240 – B184:120



B184:240 – B184:45

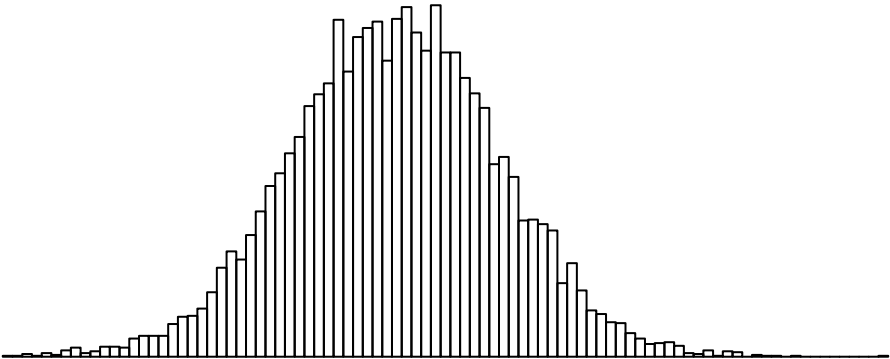


B184:120 – B184:45

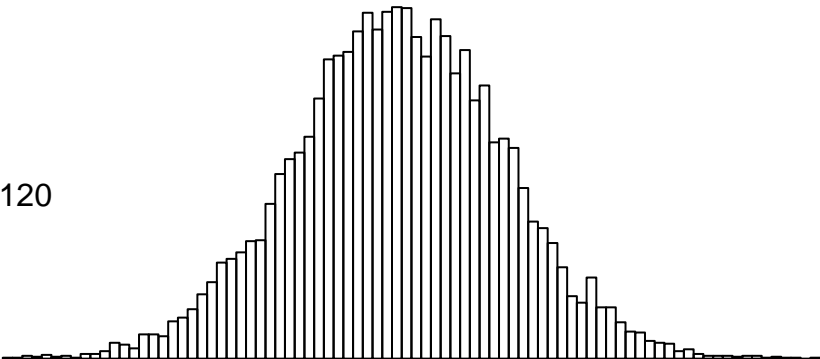


delta(Unidentified Metabolite 2)

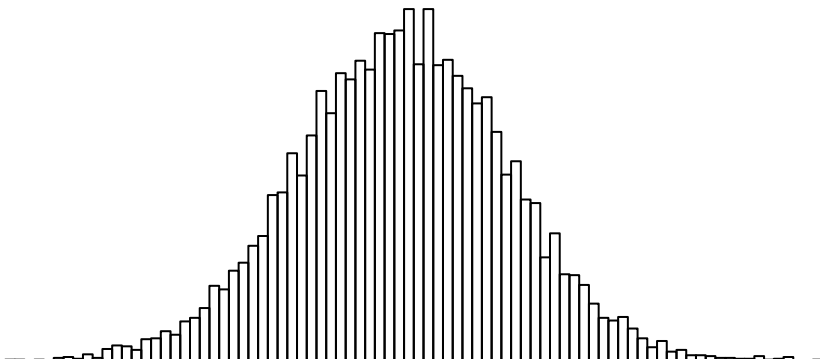
B184:240



B184:120



B184:45



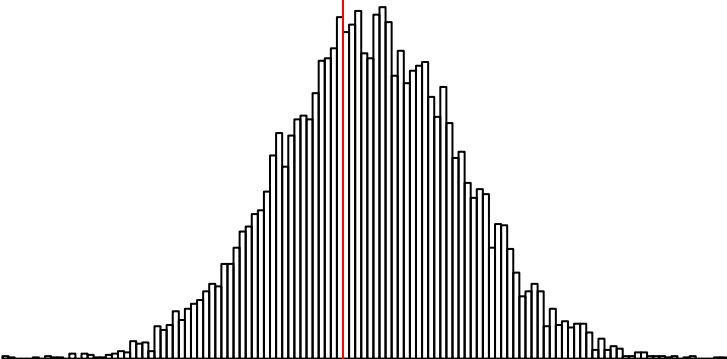
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5

Unidentified Metabolite 3

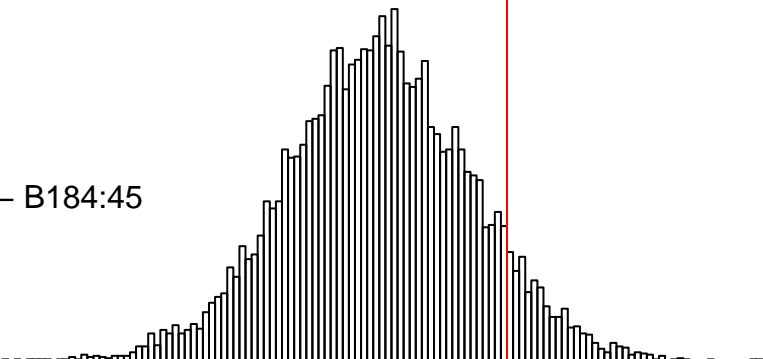
B184:240 – B184:120



B184:240 – B184:45



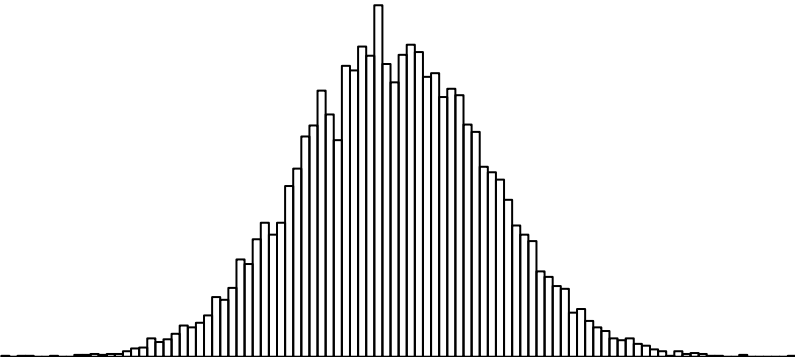
B184:120 – B184:45



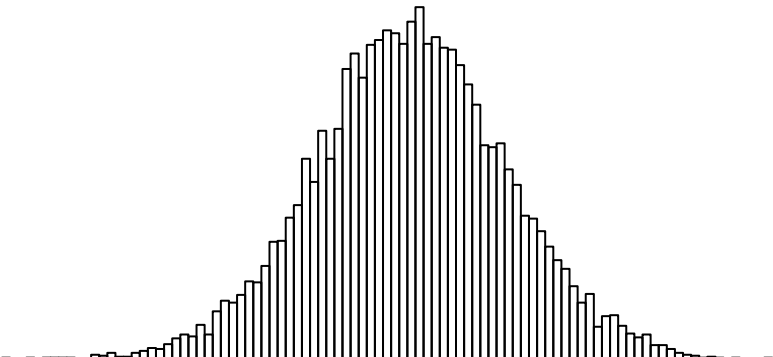
-2 -1 0 1 2

delta(Unidentified Metabolite 3)

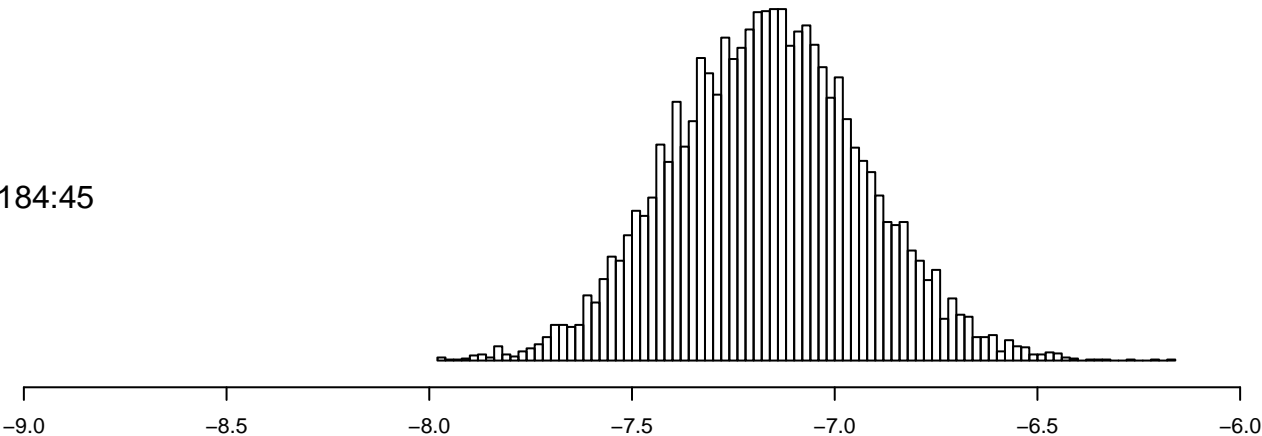
B184:240



B184:120

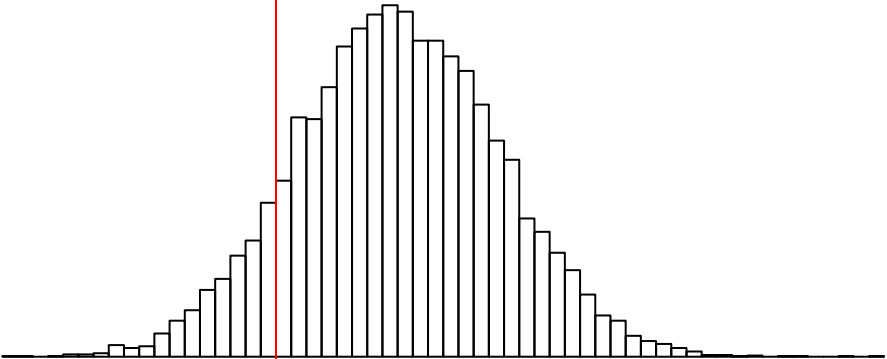


B184:45

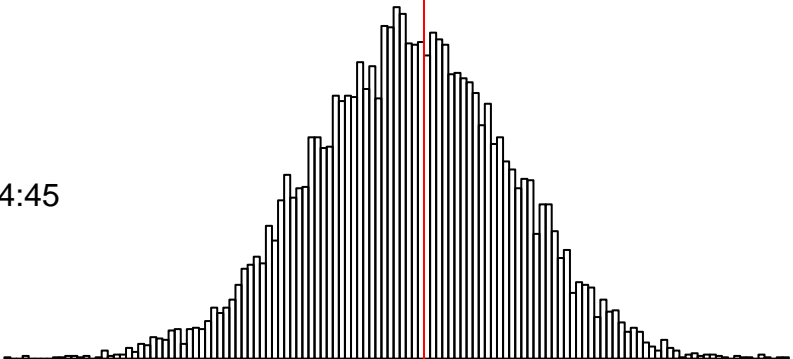


Unidentified Metabolite 4

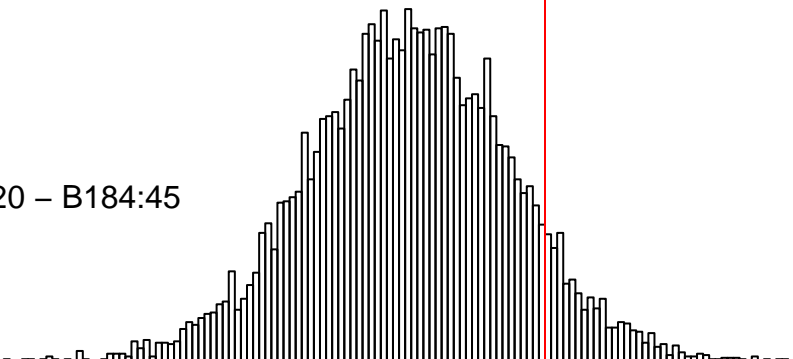
B184:240 – B184:120



B184:240 – B184:45



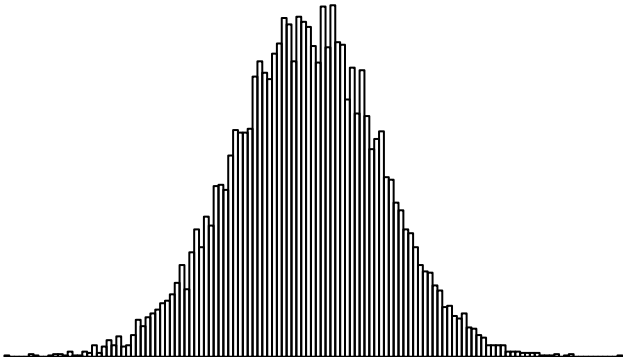
B184:120 – B184:45



-2 -1 0 1 2

delta(Unidentified Metabolite 4)

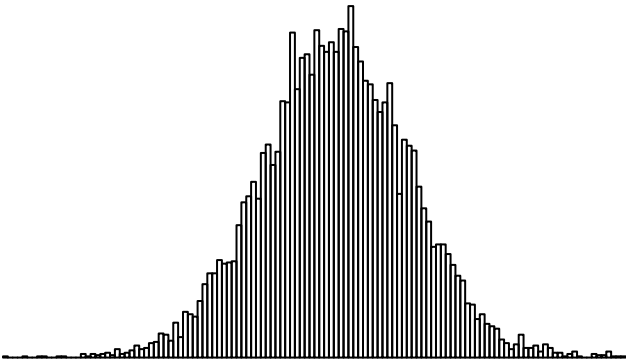
B184:240



B184:120



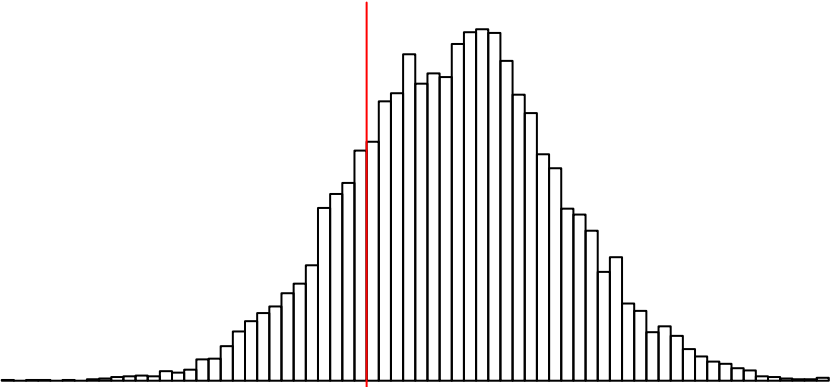
B184:45



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

Unidentified Metabolite 5

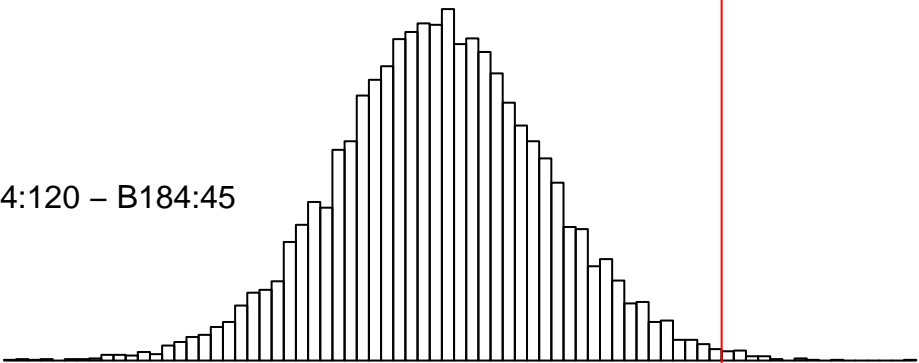
B184:240 – B184:120



B184:240 – B184:45

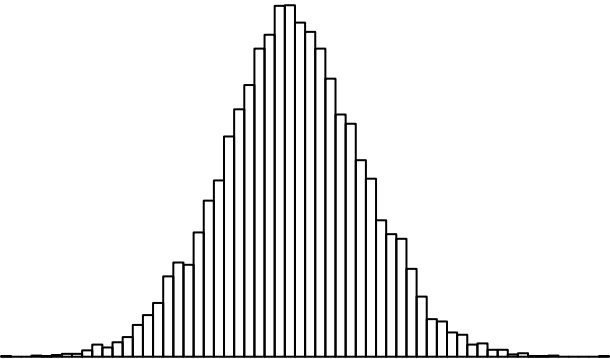


B184:120 – B184:45

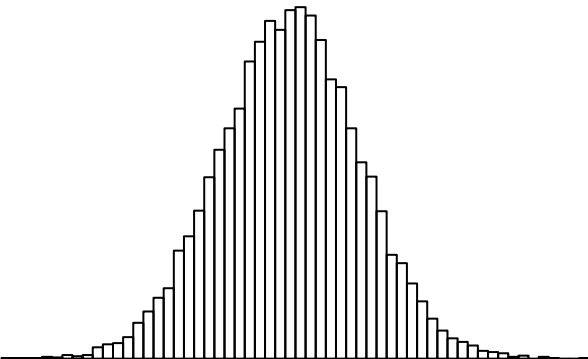


delta(Unidentified Metabolite 5)

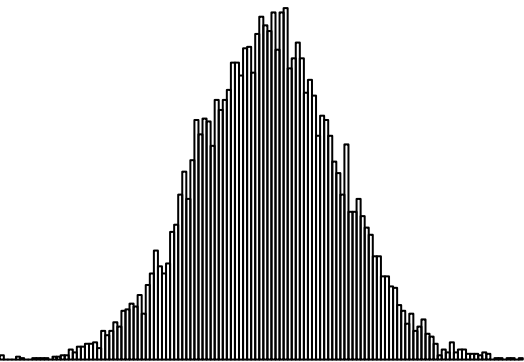
B184:240



B184:120



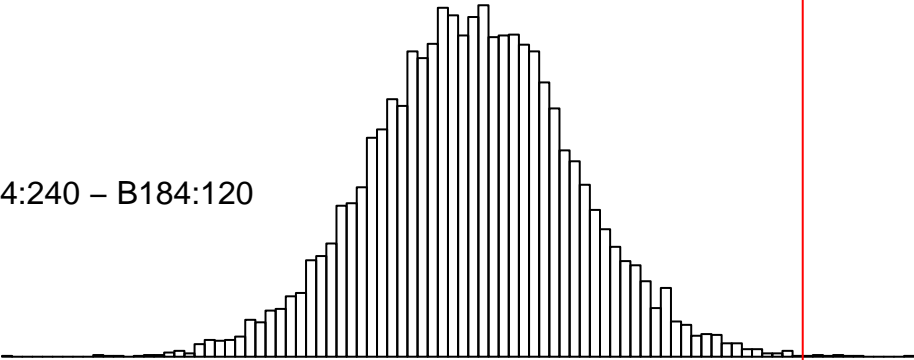
B184:45



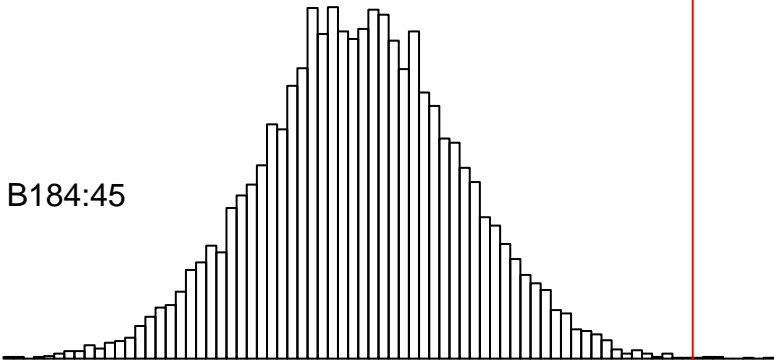
-9 -8 -7 -6 -5 -4 -3

Unidentified Metabolite 6

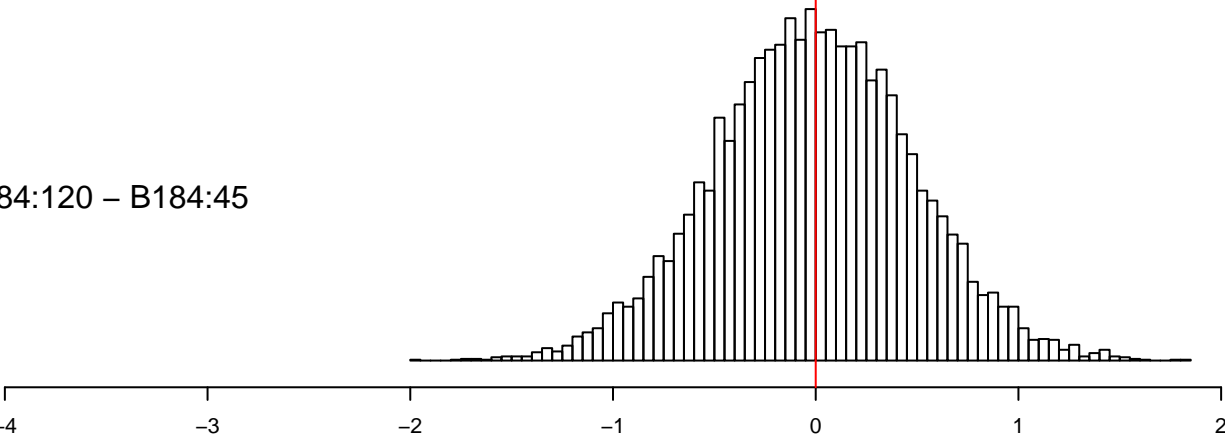
B184:240 – B184:120



B184:240 – B184:45

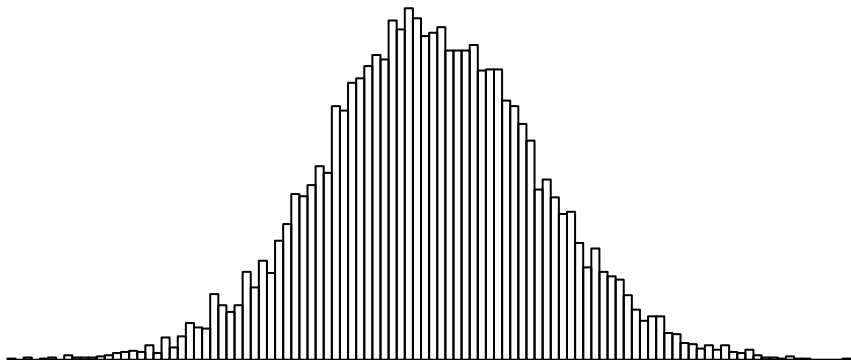


B184:120 – B184:45

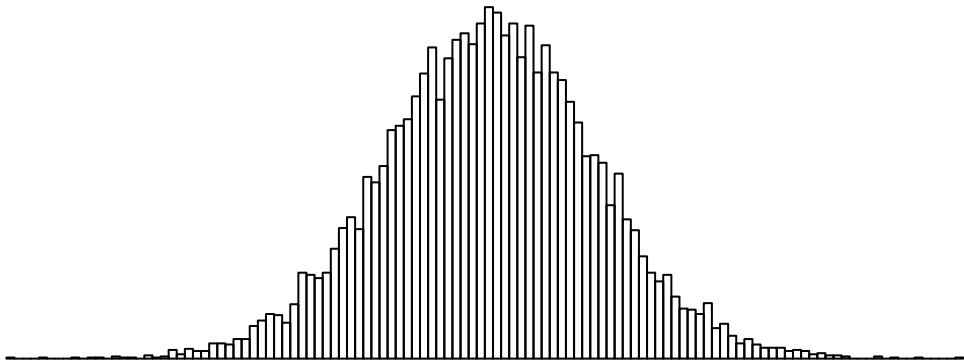


delta(Unidentified Metabolite 6)

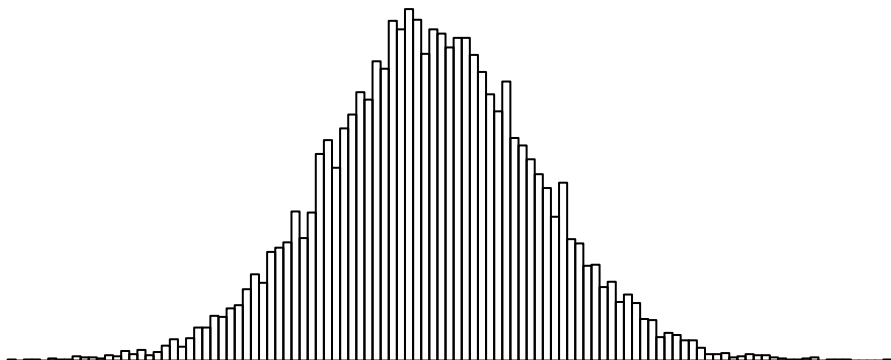
B184:240



B184:120



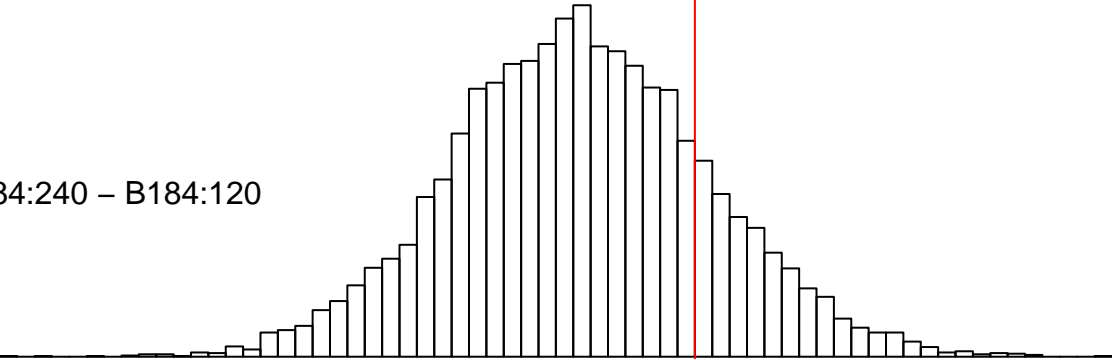
B184:45



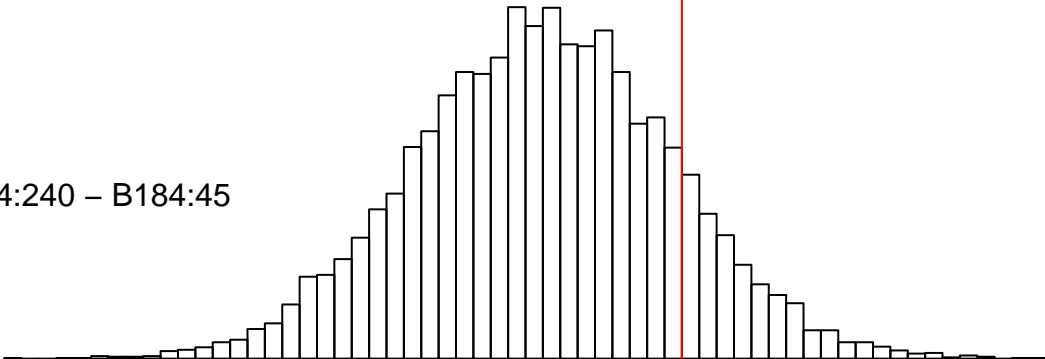
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Unidentified Metabolite 7

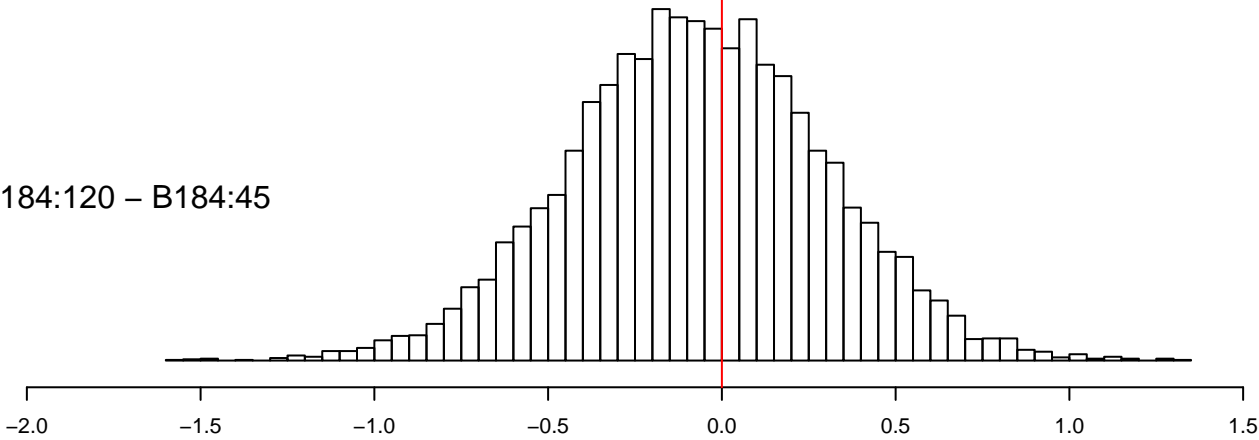
B184:240 – B184:120



B184:240 – B184:45

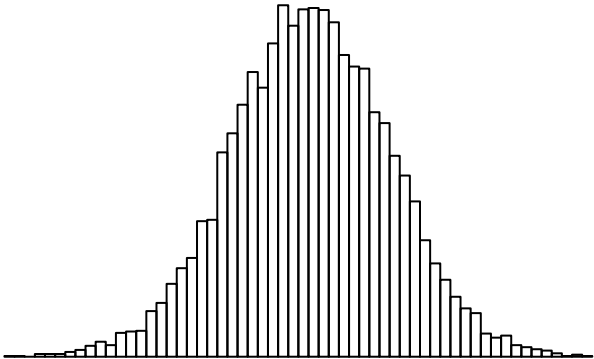


B184:120 – B184:45

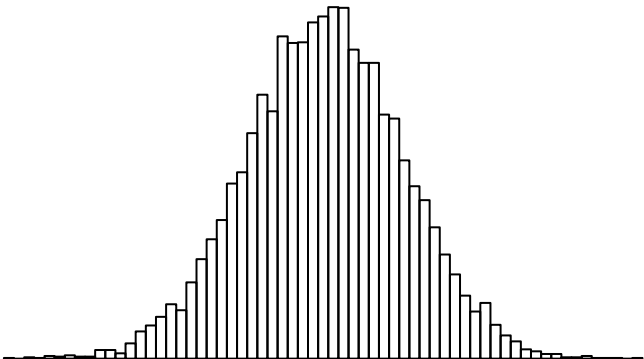


delta(Unidentified Metabolite 7)

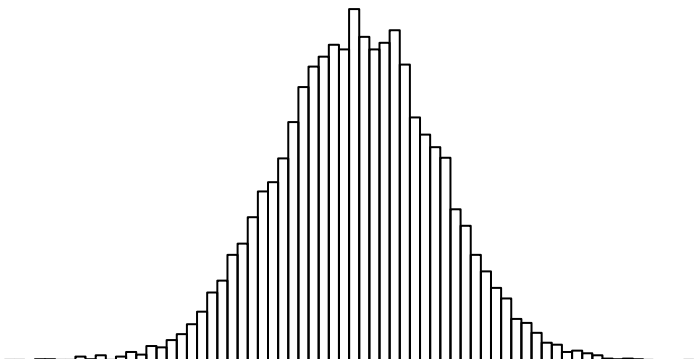
B184:240



B184:120



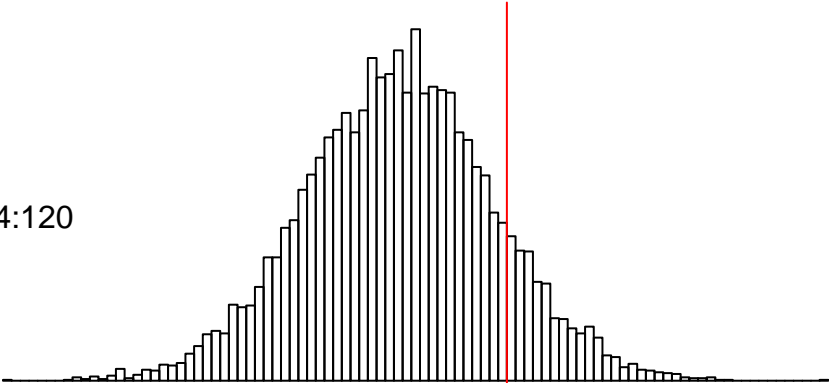
B184:45



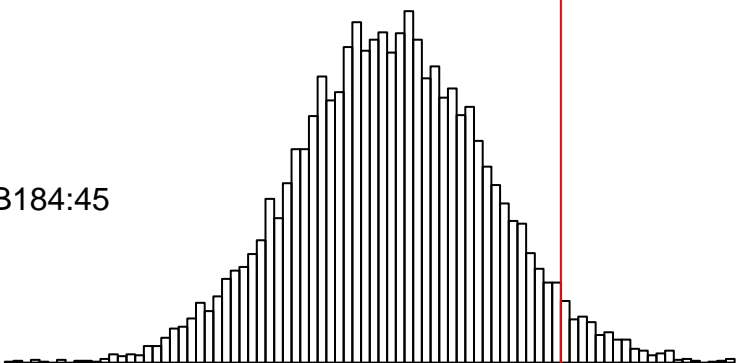
-8 -7 -6 -5 -4 -3 -2

Unidentified Metabolite 8

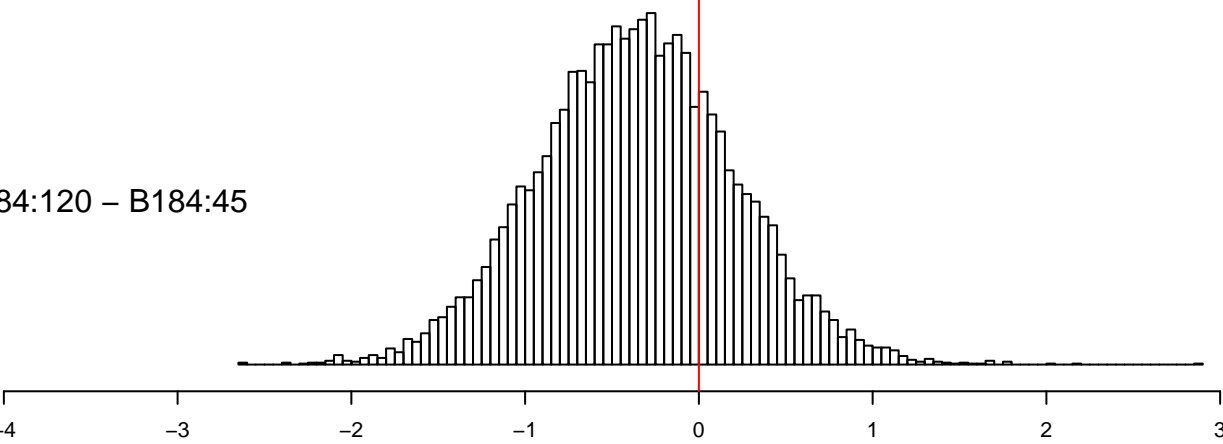
B184:240 – B184:120



B184:240 – B184:45

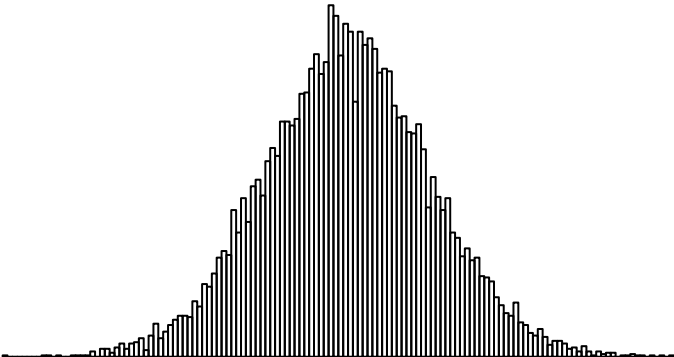


B184:120 – B184:45

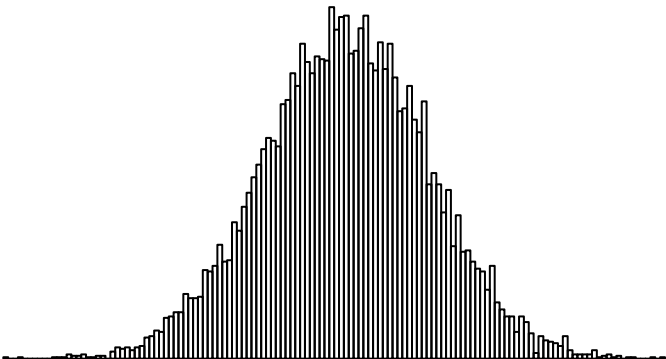


delta(Unidentified Metabolite 8)

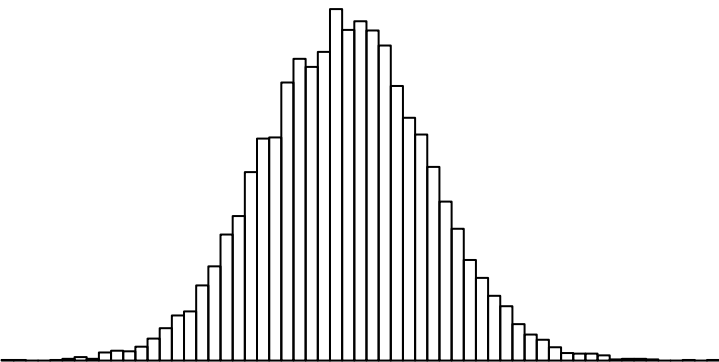
B184:240



B184:120



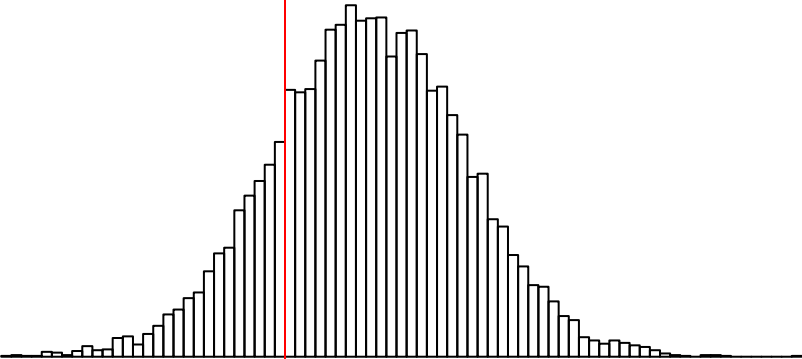
B184:45



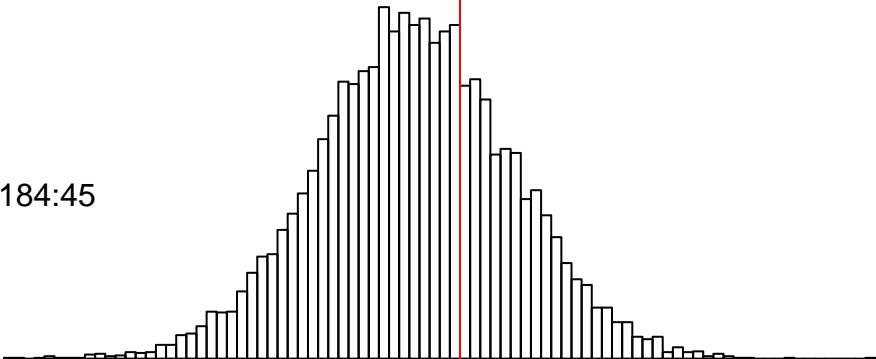
-9 -8 -7 -6 -5 -4

Unidentified Metabolite 9

B184:240 – B184:120



B184:240 – B184:45

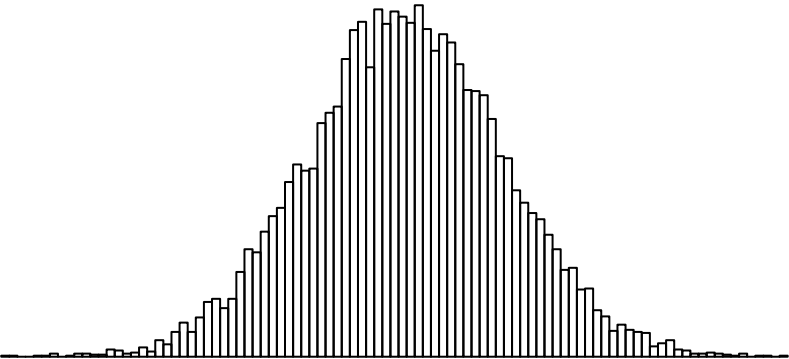


B184:120 – B184:45



delta(Unidentified Metabolite 9)

B184:240



B184:120



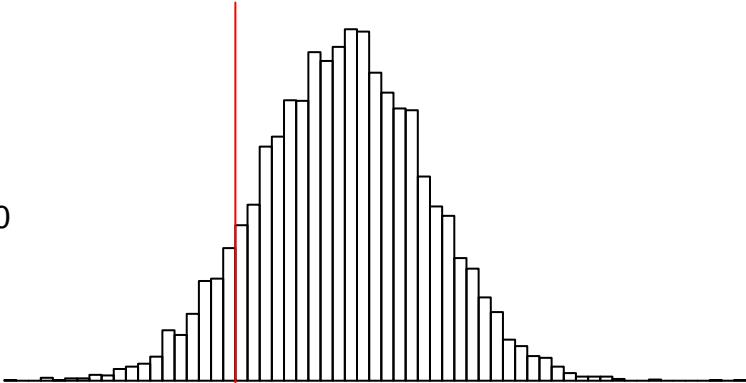
B184:45



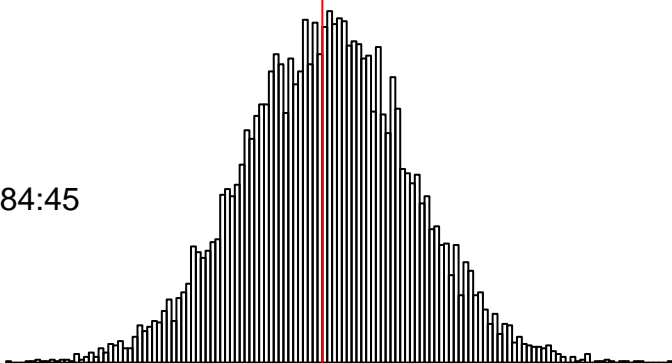
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Unidentified Metabolite 10

B184:240 – B184:120



B184:240 – B184:45



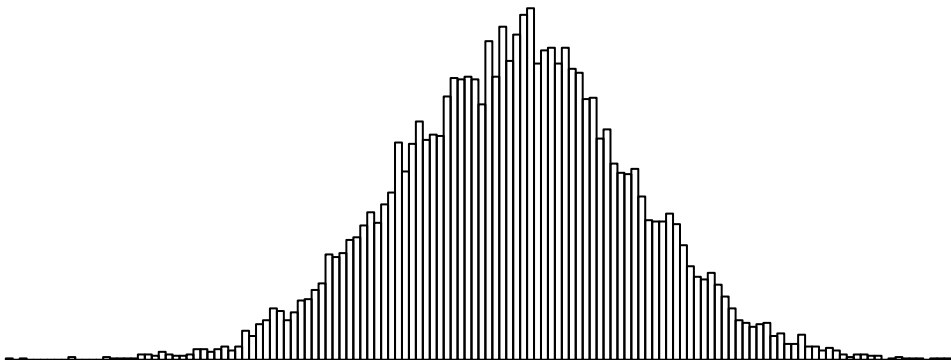
B184:120 – B184:45



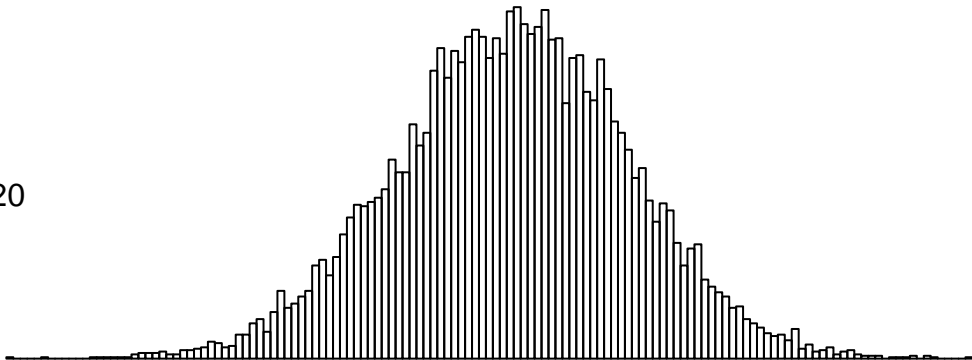
-2 -1 0 1 2 3

delta(Unidentified Metabolite 10)

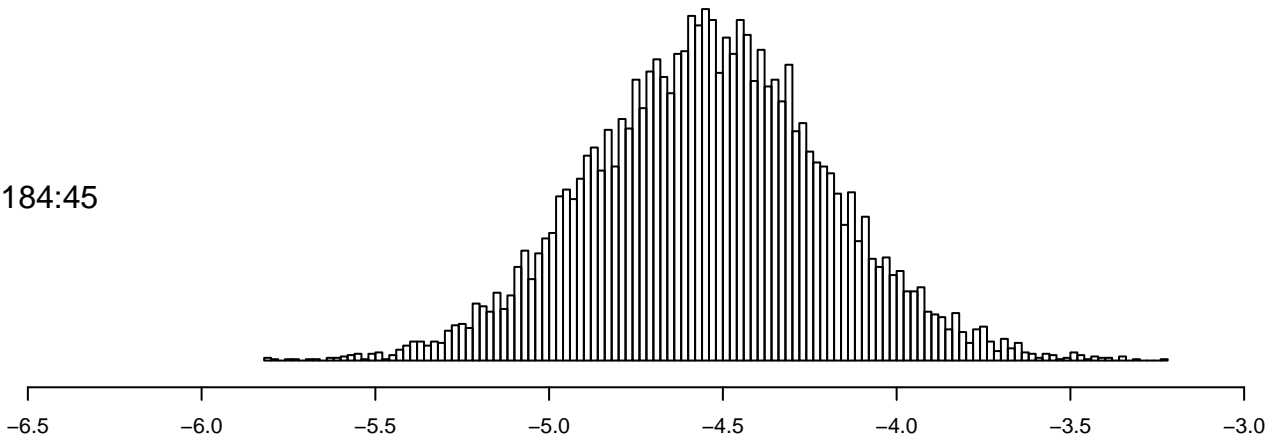
B184:240



B184:120

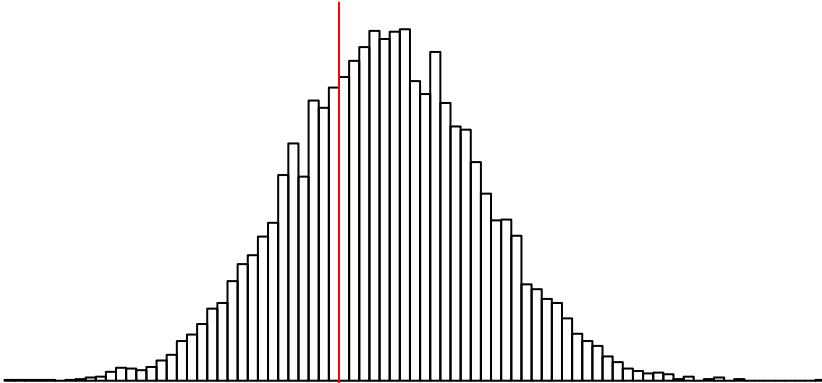


B184:45

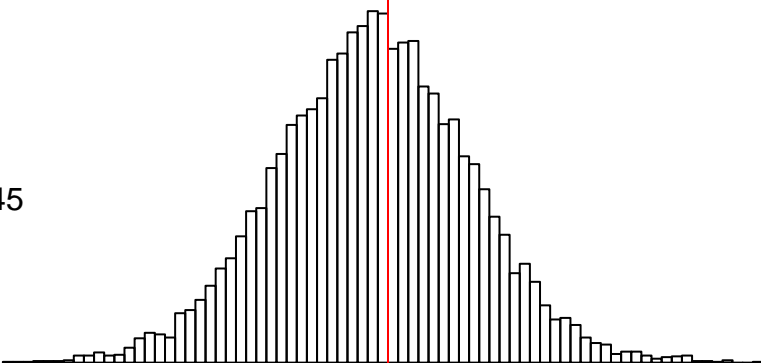


Unidentified Metabolite 11

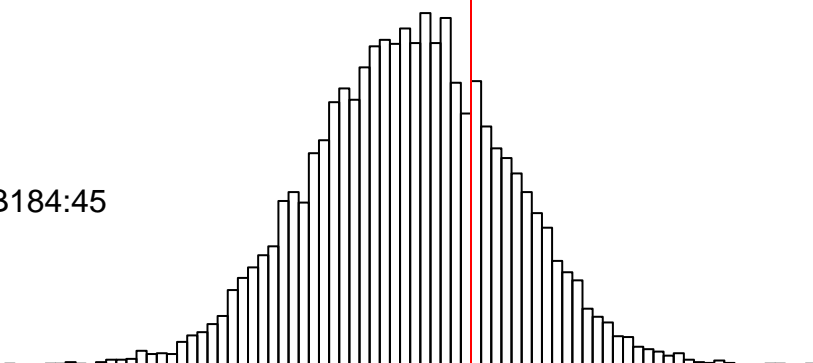
B184:240 – B184:120



B184:240 – B184:45



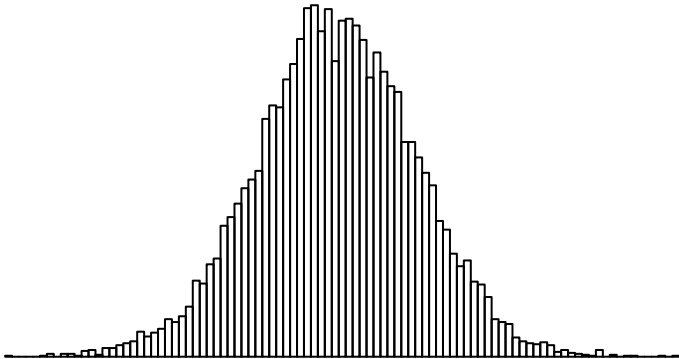
B184:120 – B184:45



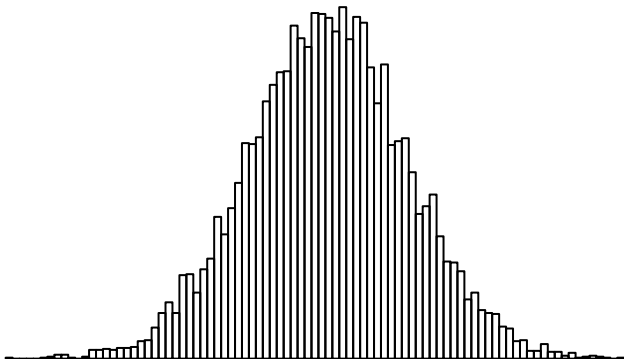
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 11)

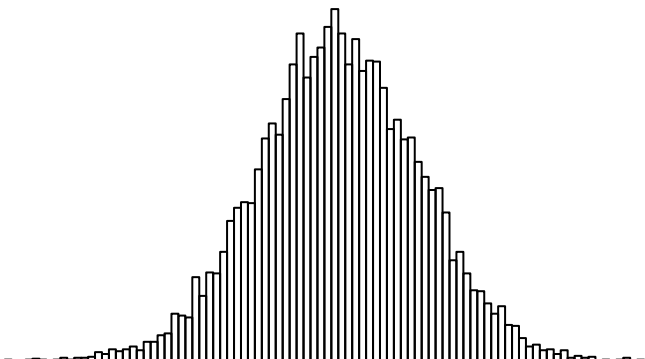
B184:240



B184:120



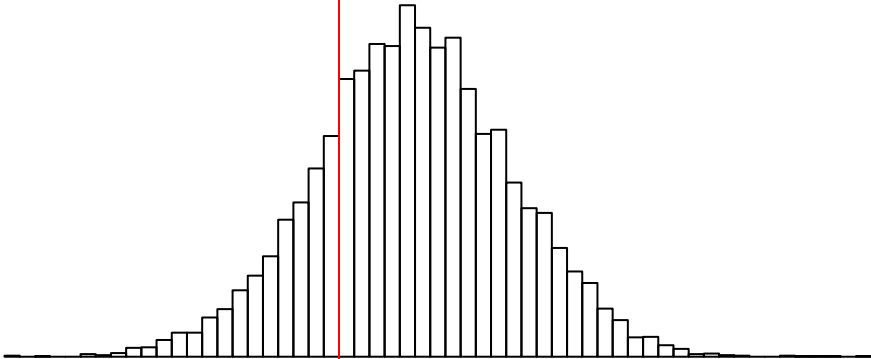
B184:45



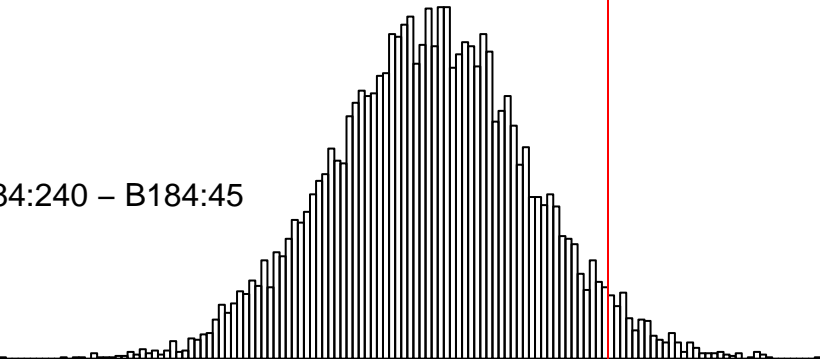
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 12

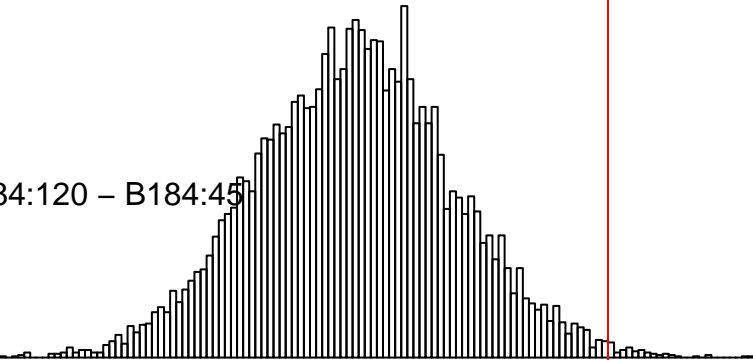
B184:240 – B184:120



B184:240 – B184:45



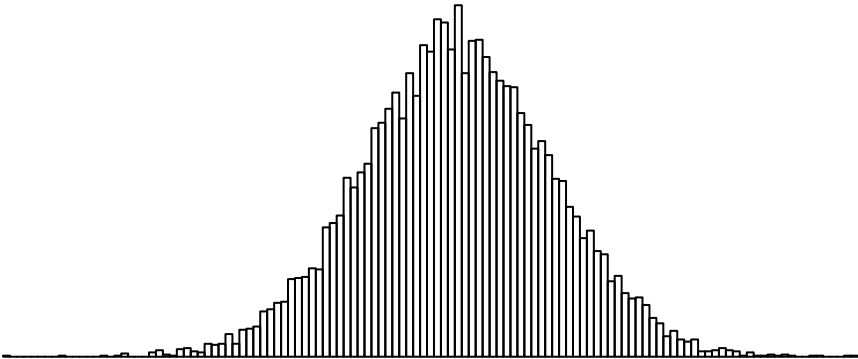
B184:120 – B184:45



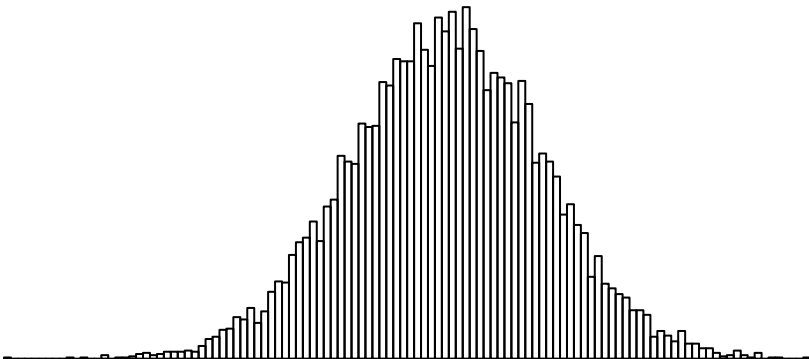
-2 -1 0 1 2

delta(Unidentified Metabolite 12)

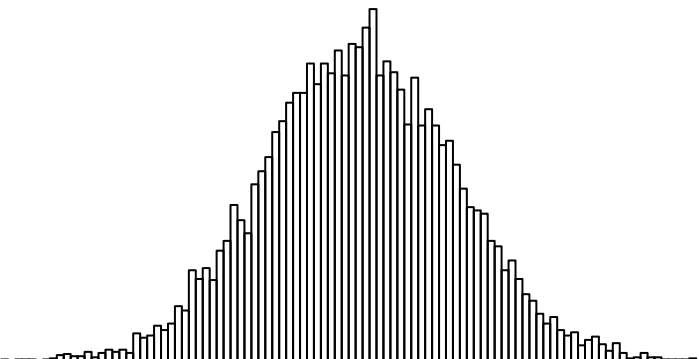
B184:240



B184:120

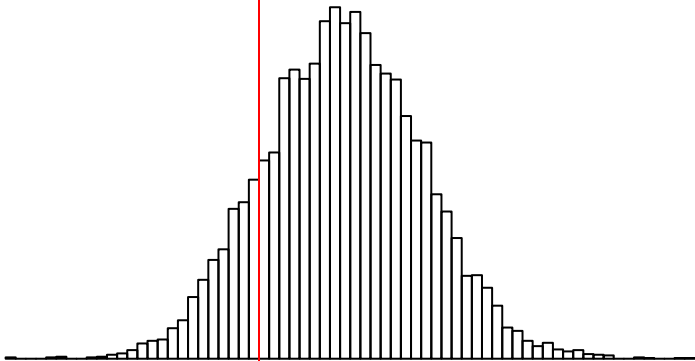


B184:45

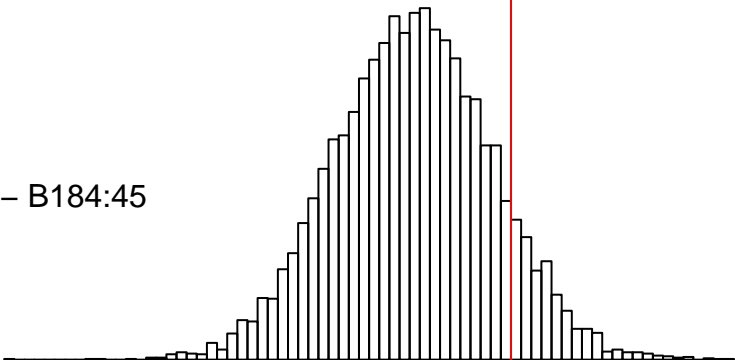


Unidentified Metabolite 14

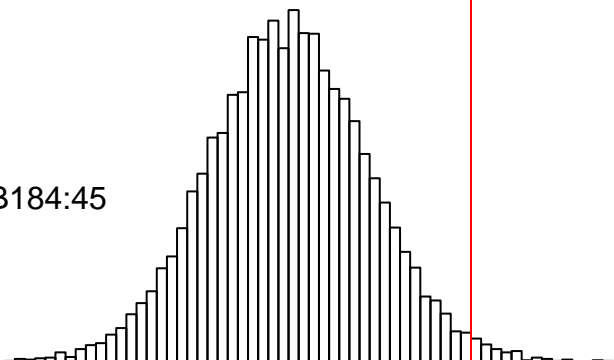
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-3

-2

-1

0

1

2

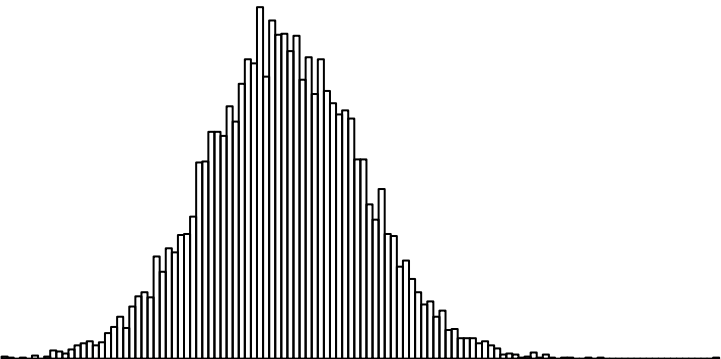
3

delta(Unidentified Metabolite 14)

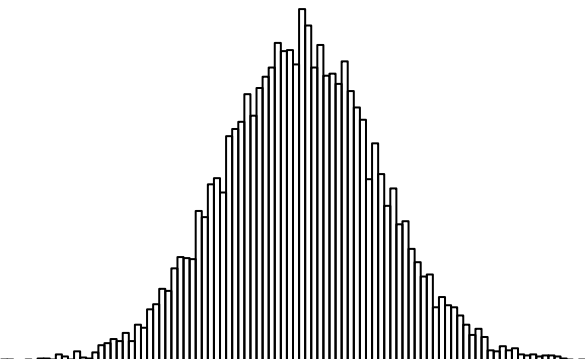
B184:240



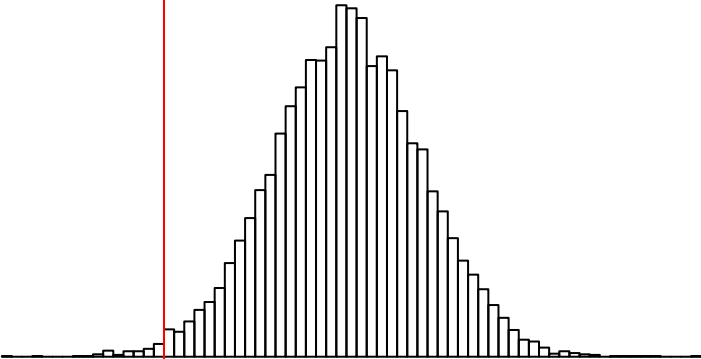
B184:120



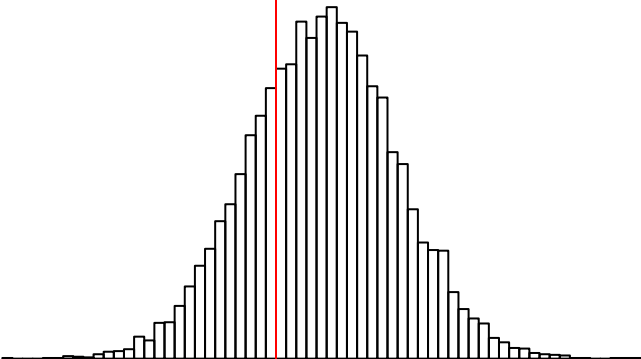
B184:45



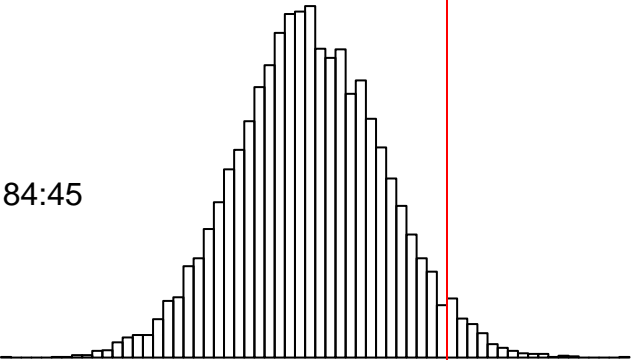
B184:240 – B184:120



B184:240 – B184:45



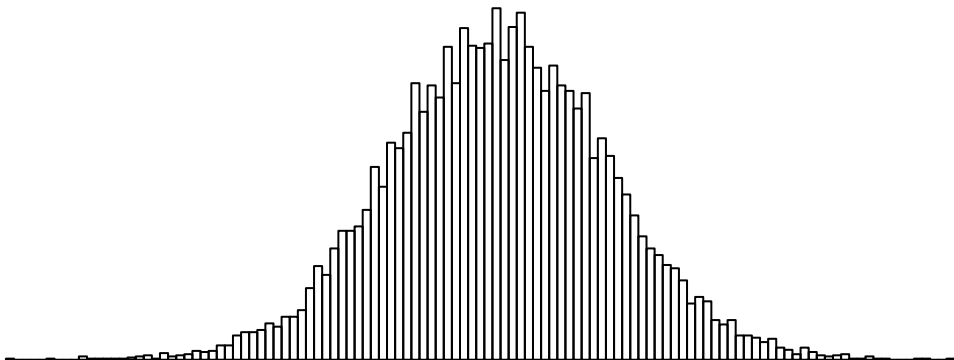
B184:120 – B184:45



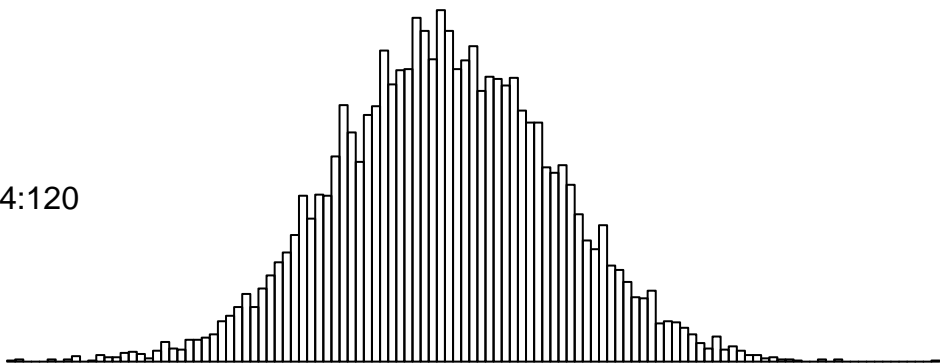
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 16)

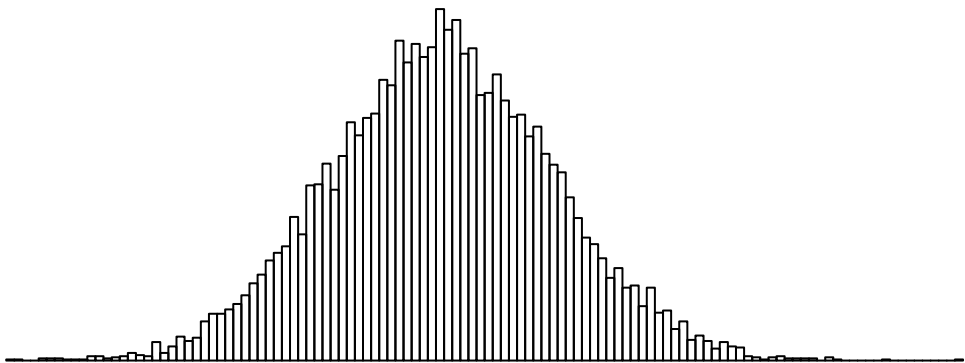
B184:240



B184:120



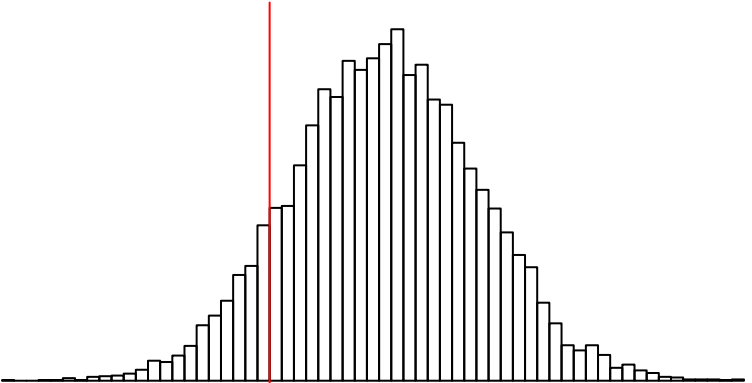
B184:45



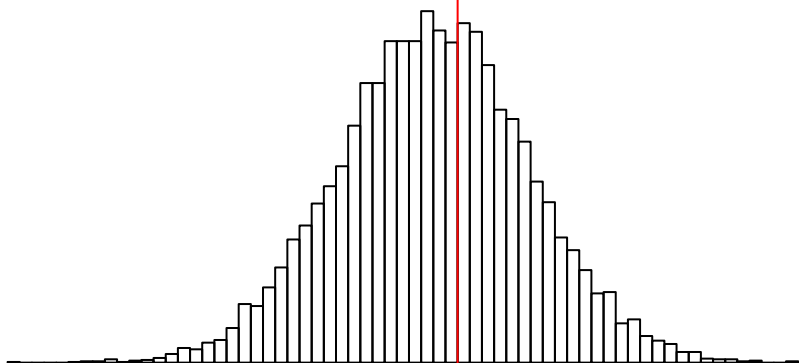
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Unidentified Metabolite 17

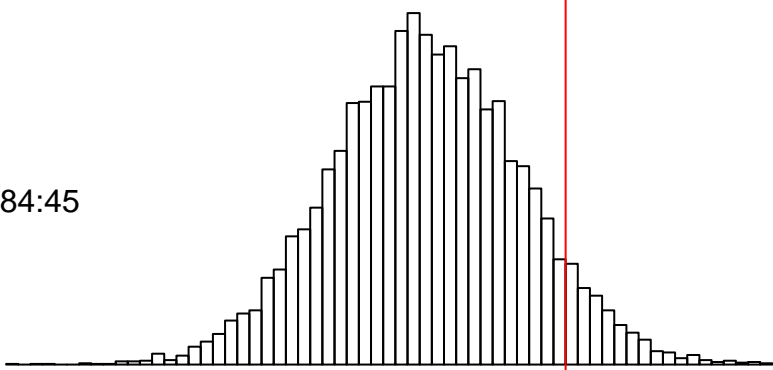
B184:240 – B184:120



B184:240 – B184:45



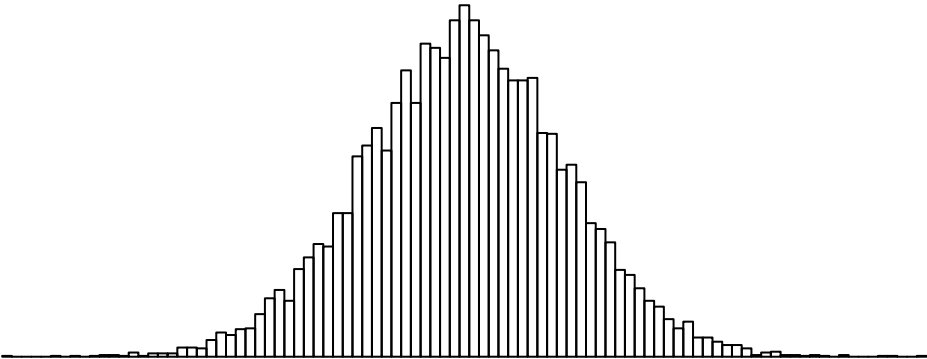
B184:120 – B184:45



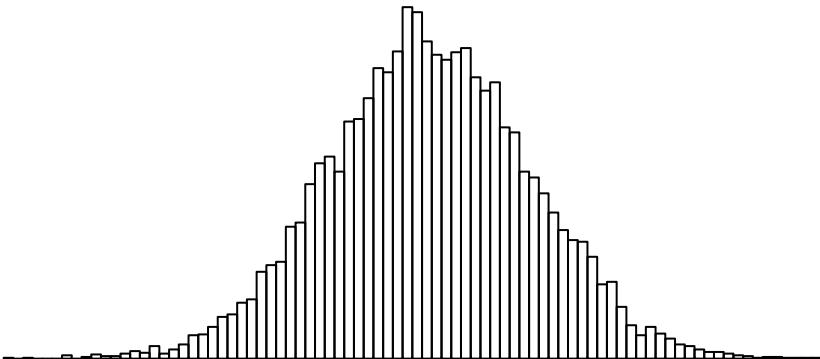
-3 -2 -1 0 1 2

delta(Unidentified Metabolite 17)

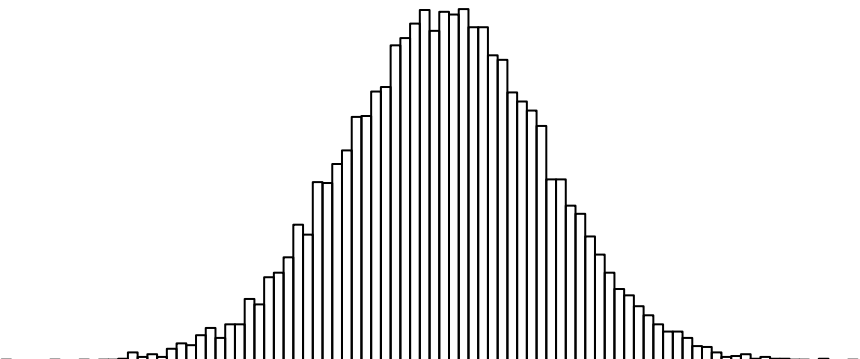
B184:240



B184:120



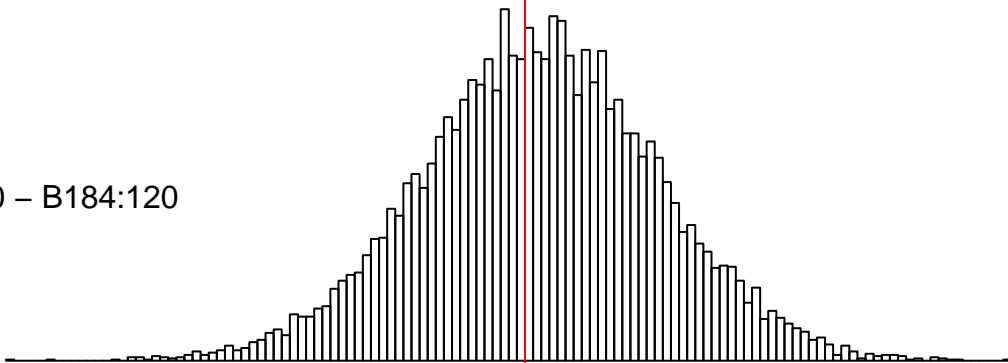
B184:45



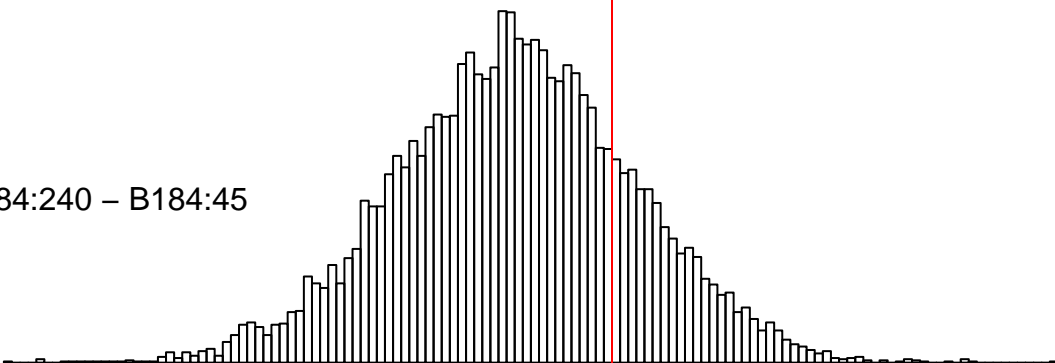
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Unidentified Metabolite 18

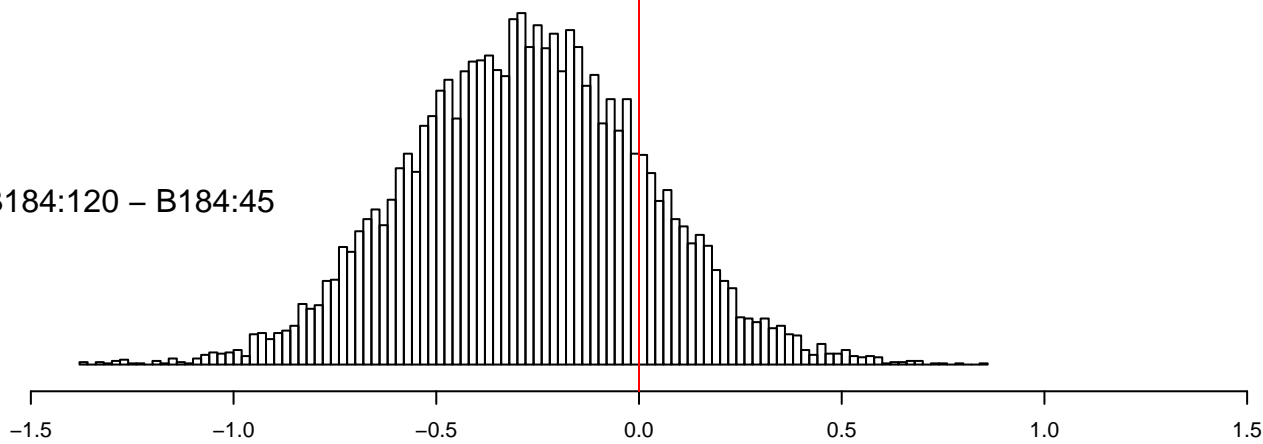
B184:240 – B184:120



B184:240 – B184:45

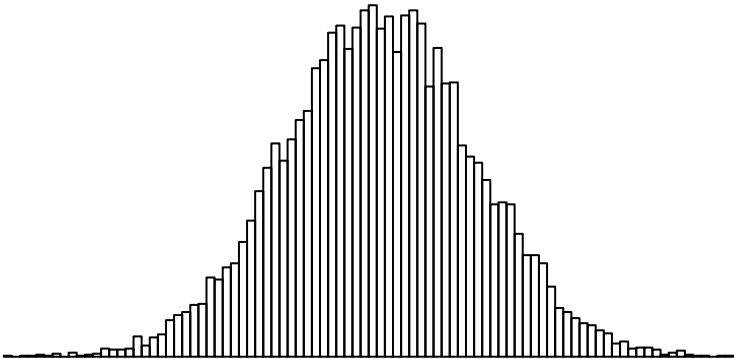


B184:120 – B184:45

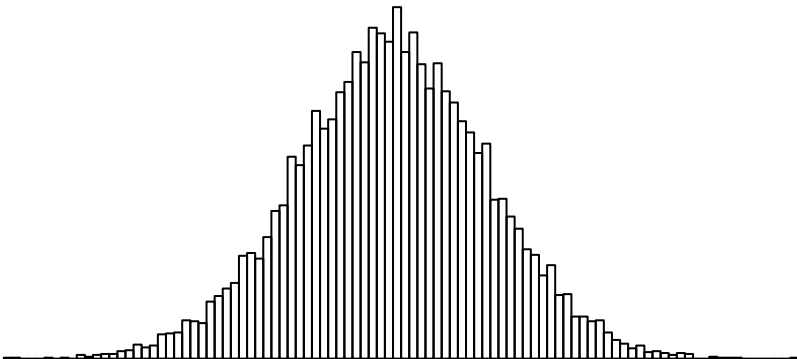


delta(Unidentified Metabolite 18)

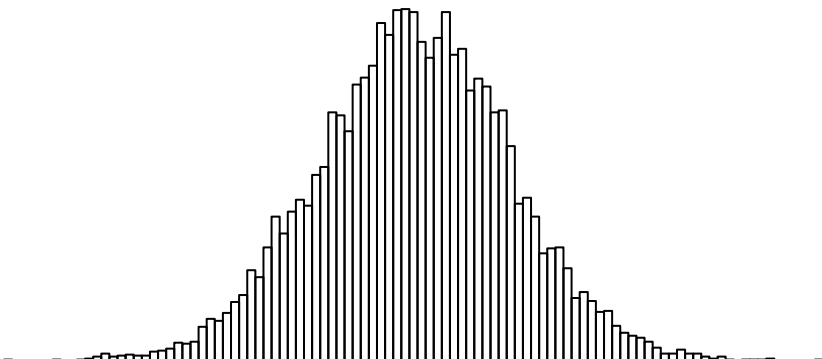
B184:240



B184:120



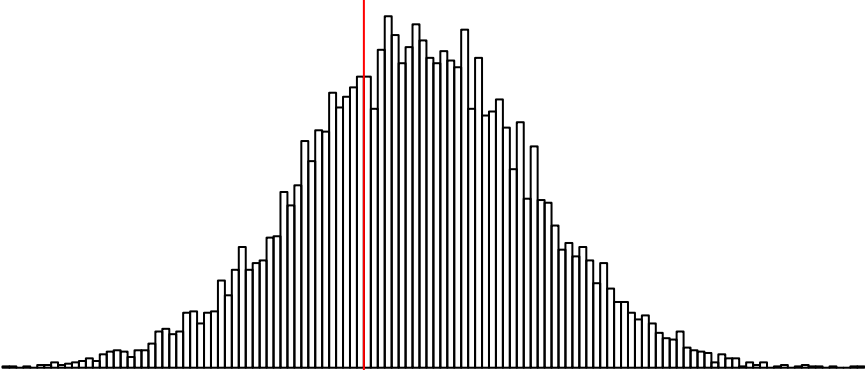
B184:45



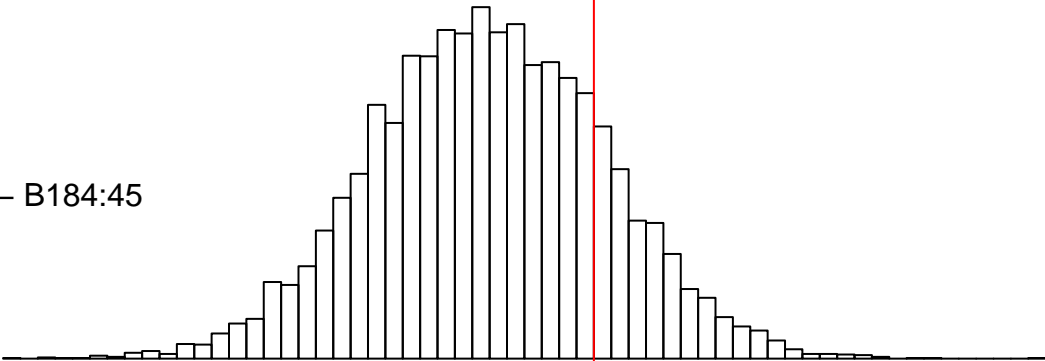
-7.0 -6.5 -6.0 -5.5 -5.0 -4.5 -4.0

Unidentified Metabolite 20

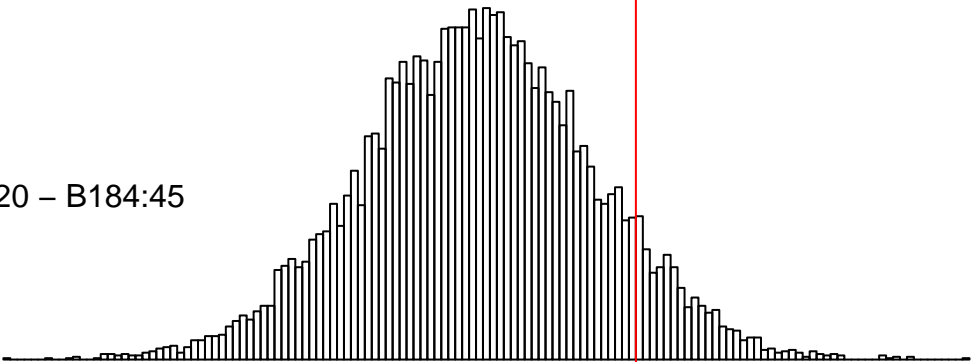
B184:240 – B184:120



B184:240 – B184:45



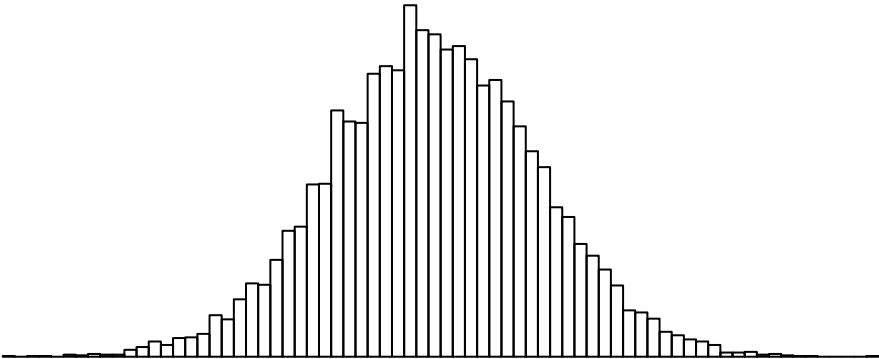
B184:120 – B184:45



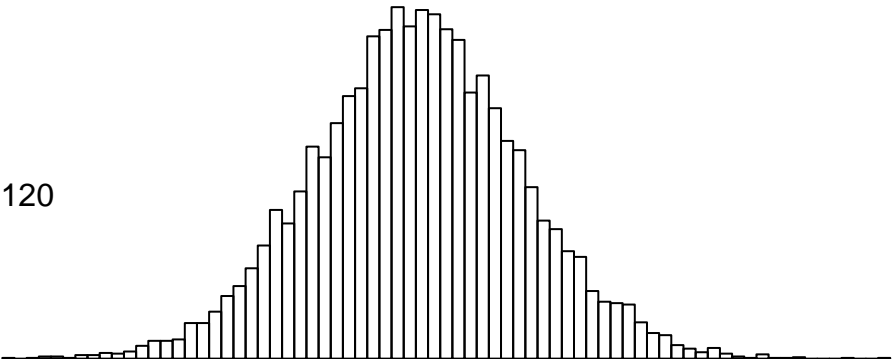
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Unidentified Metabolite 20)

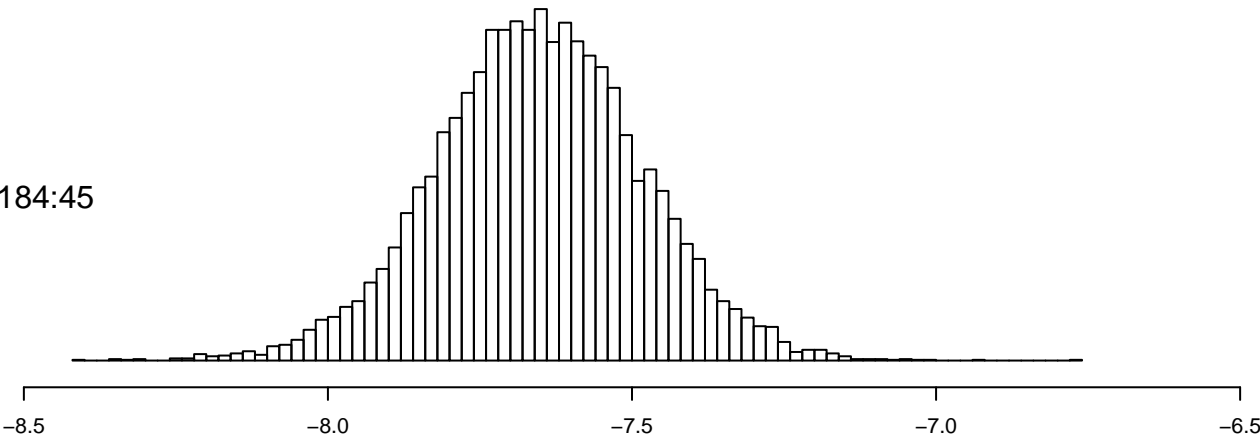
B184:240



B184:120

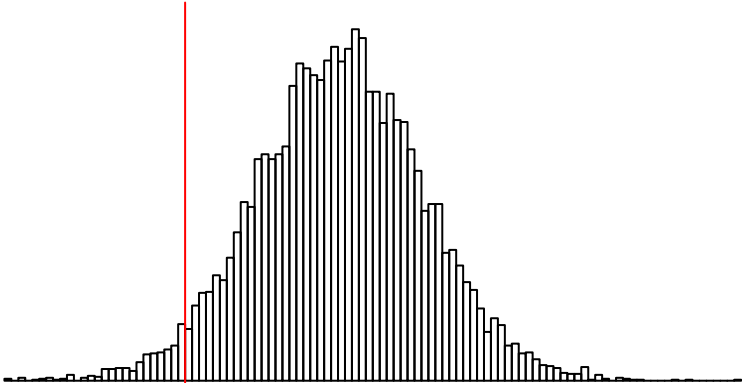


B184:45

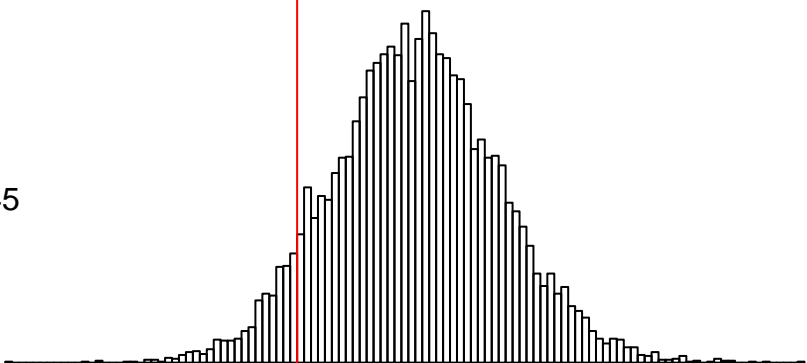


Unidentified Metabolite 22

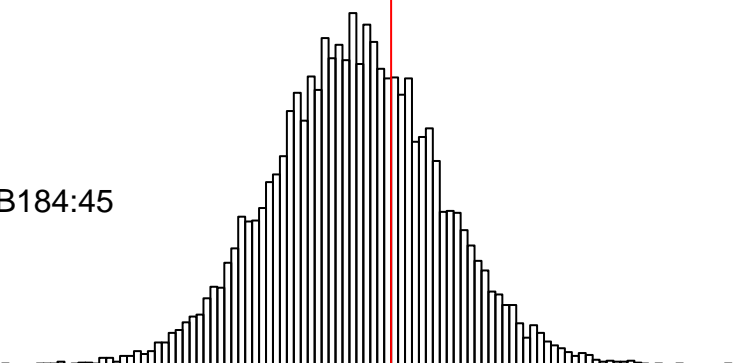
B184:240 – B184:120



B184:240 – B184:45



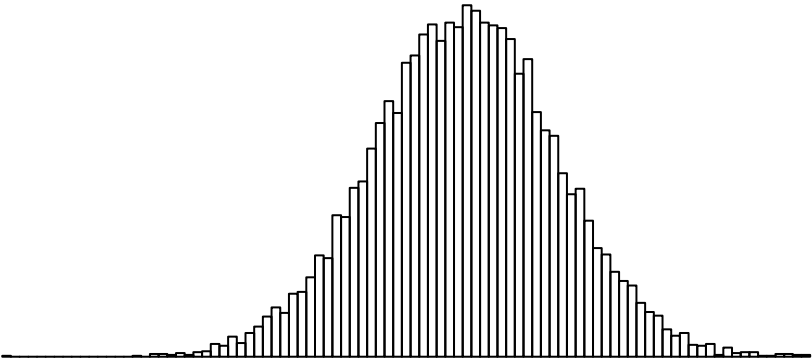
B184:120 – B184:45



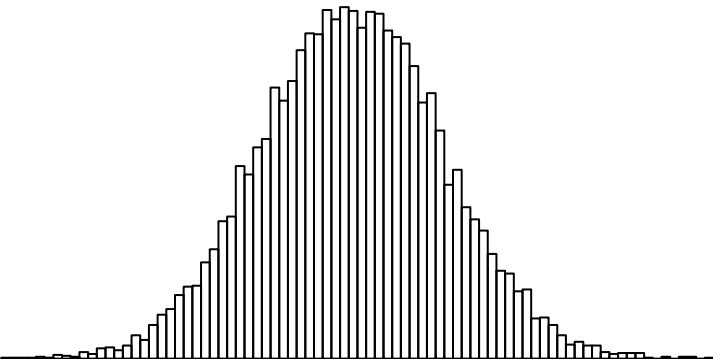
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 22)

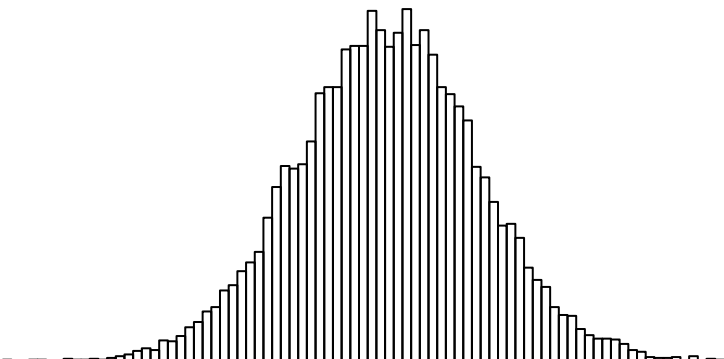
B184:240



B184:120



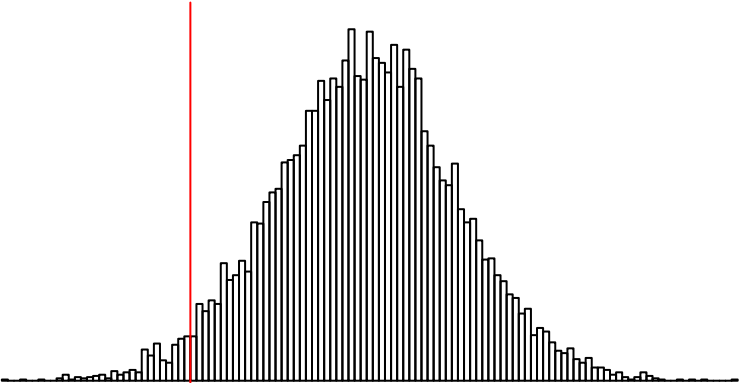
B184:45



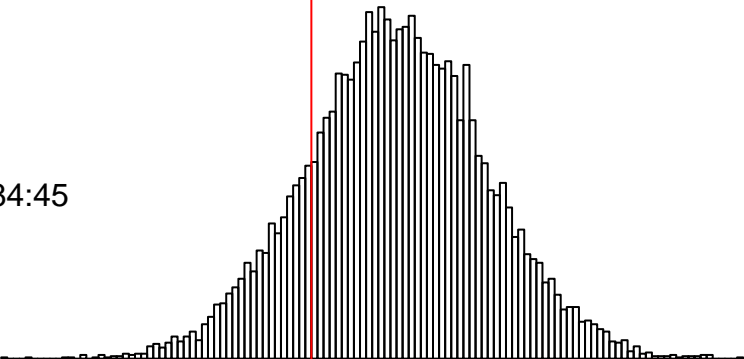
-10 -9 -8 -7 -6 -5 -4 -3

Unidentified Metabolite 23

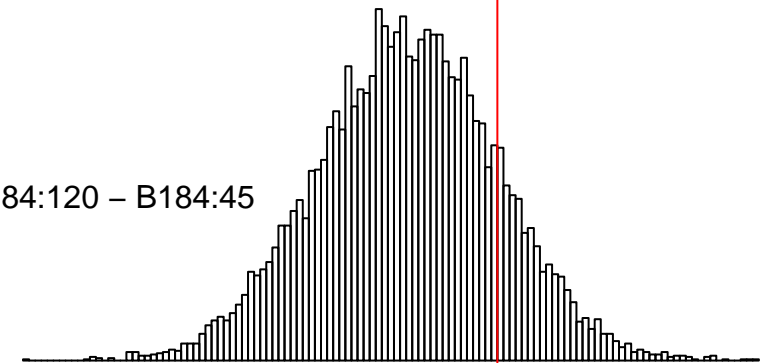
B184:240 – B184:120



B184:240 – B184:45



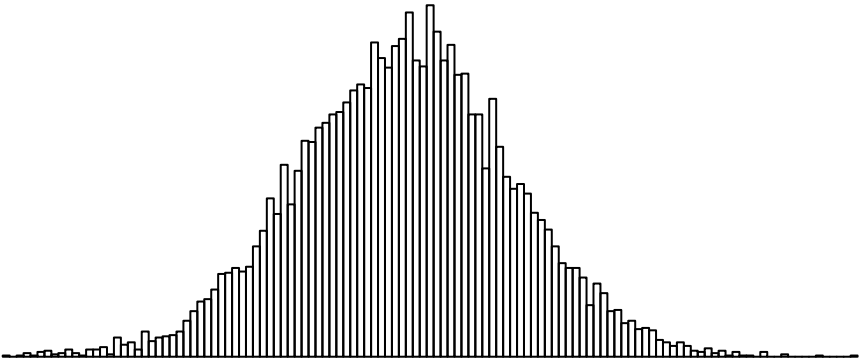
B184:120 – B184:45



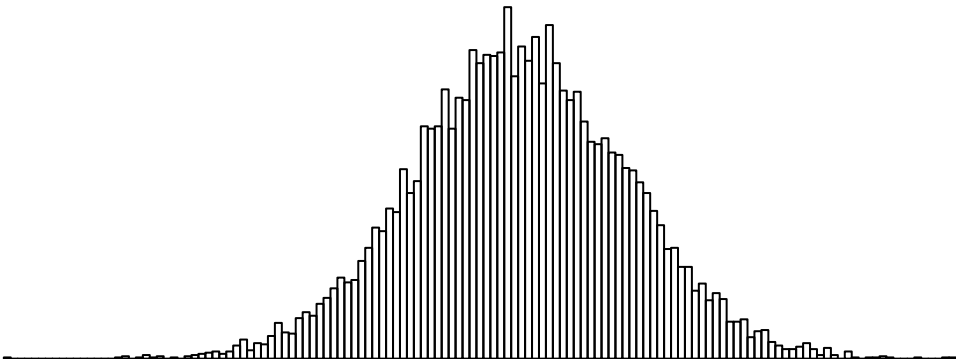
-4 -2 0 2 4 6

delta(Unidentified Metabolite 23)

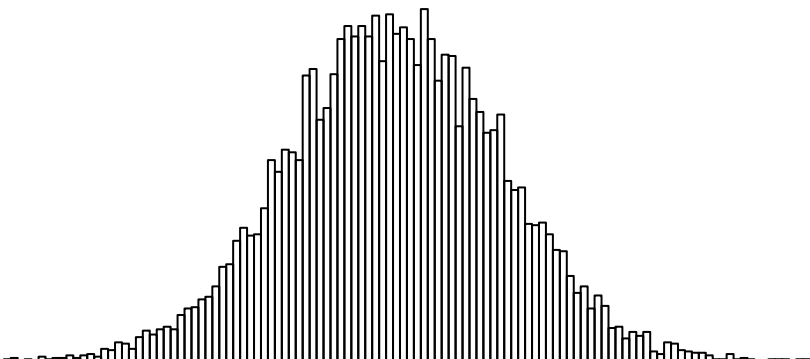
B184:240



B184:120



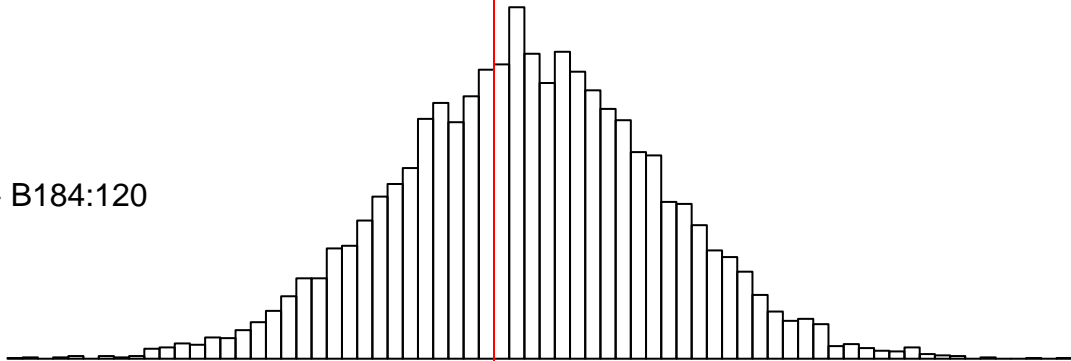
B184:45



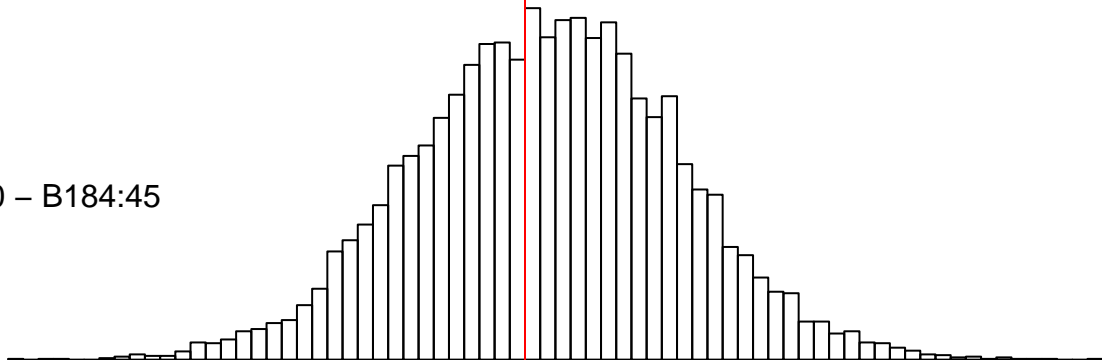
-7.0 -6.5 -6.0 -5.5 -5.0 -4.5 -4.0 -3.5

Unidentified Metabolite 24

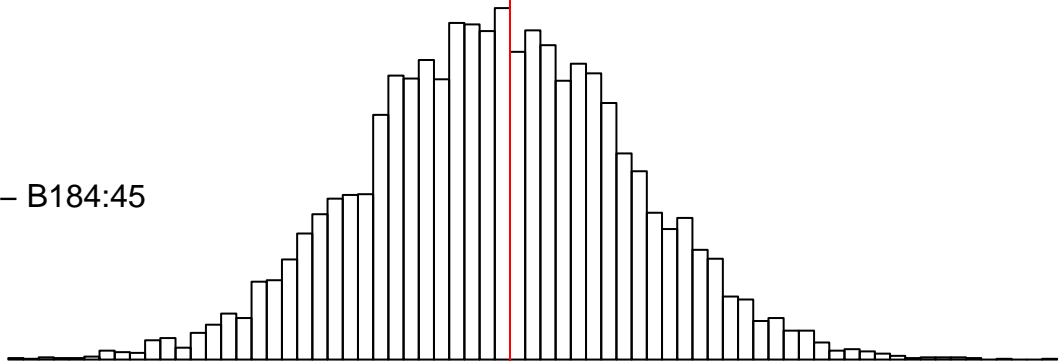
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-2

-1

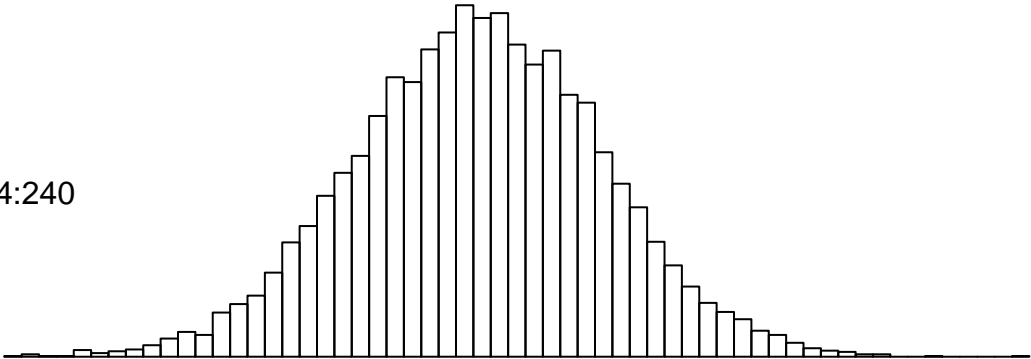
0

1

2

delta(Unidentified Metabolite 24)

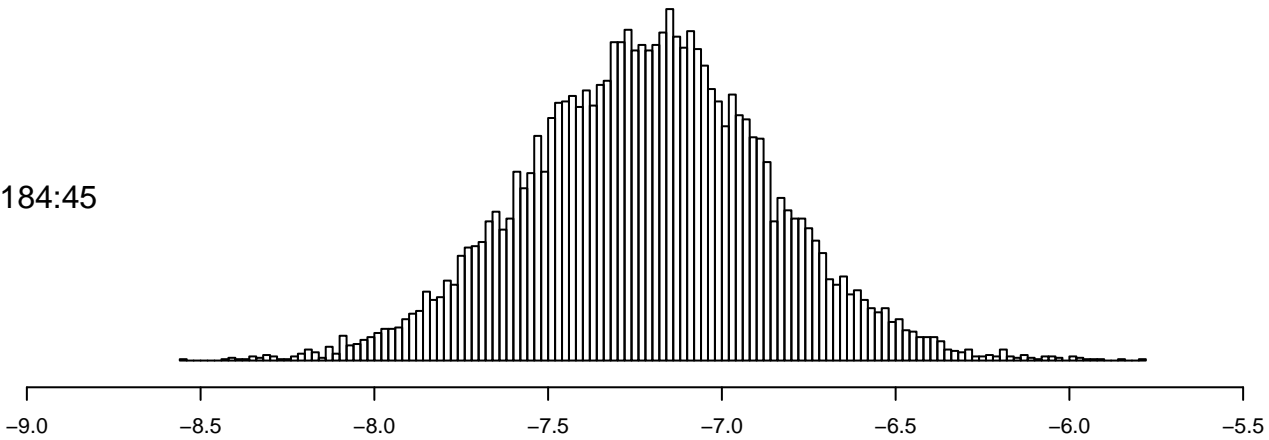
B184:240



B184:120

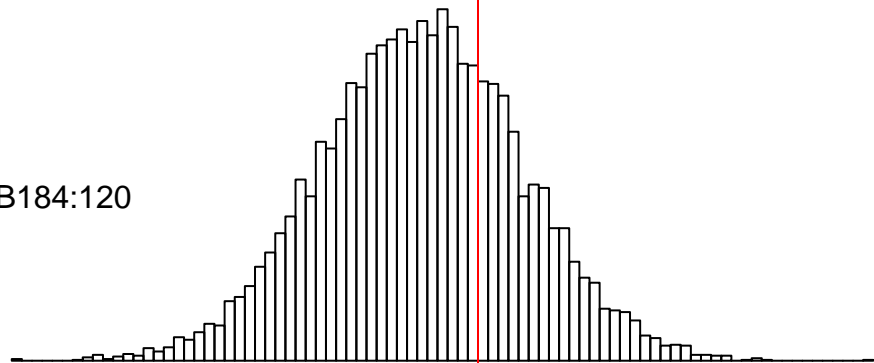


B184:45

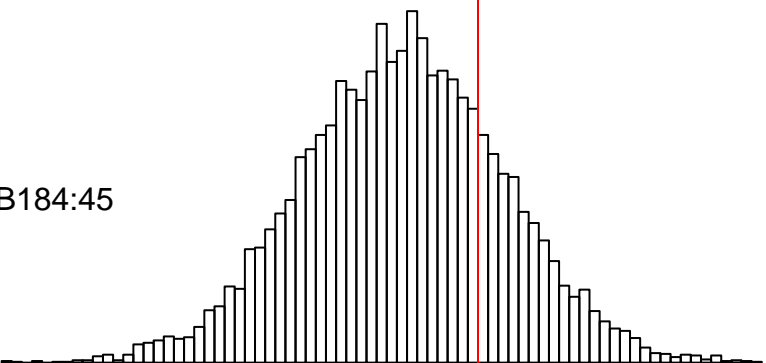


Unidentified Metabolite 25

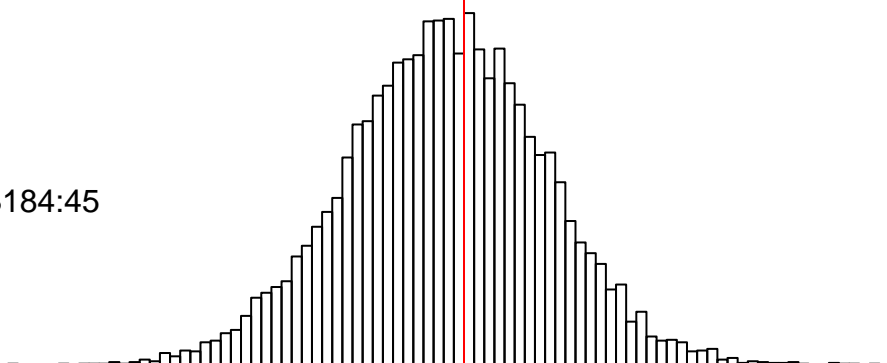
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



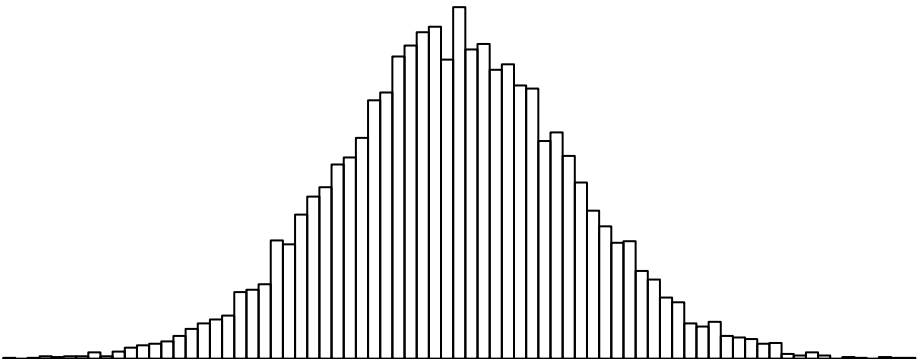
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 25)

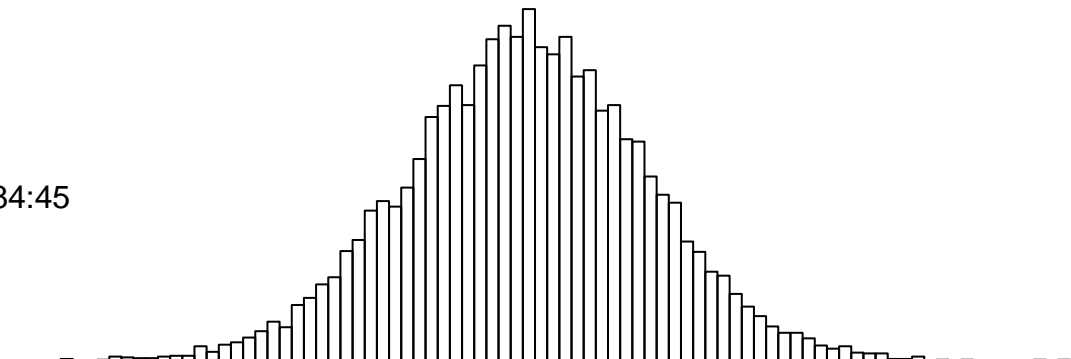
B184:240



B184:120



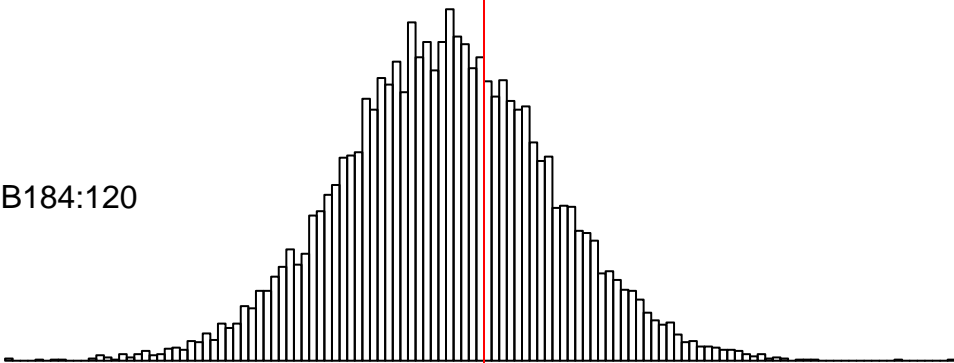
B184:45



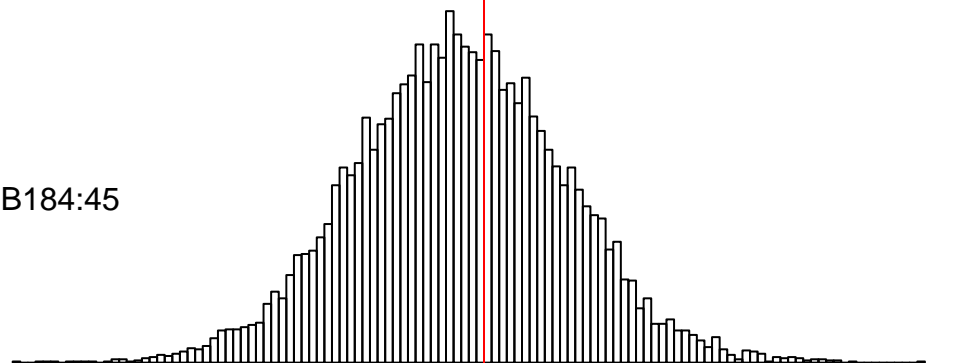
-8 -7 -6 -5 -4 -3

Unidentified Metabolite 26

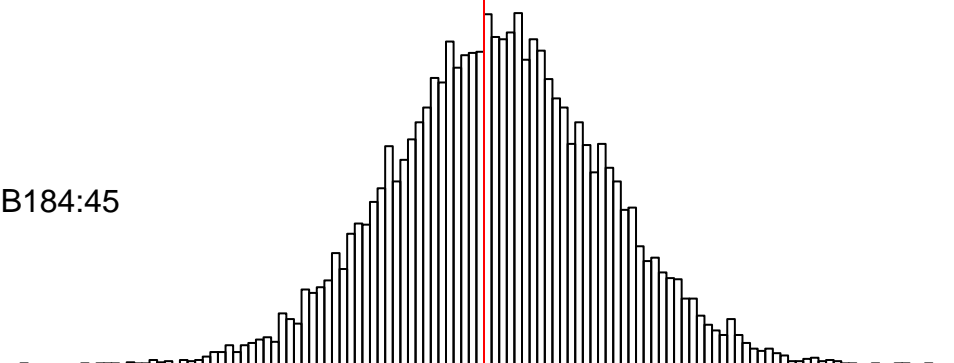
B184:240 – B184:120



B184:240 – B184:45



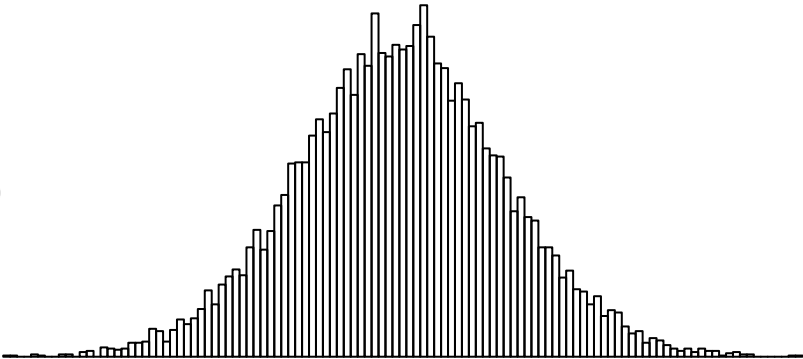
B184:120 – B184:45



-4 -2 0 2 4

delta(Unidentified Metabolite 26)

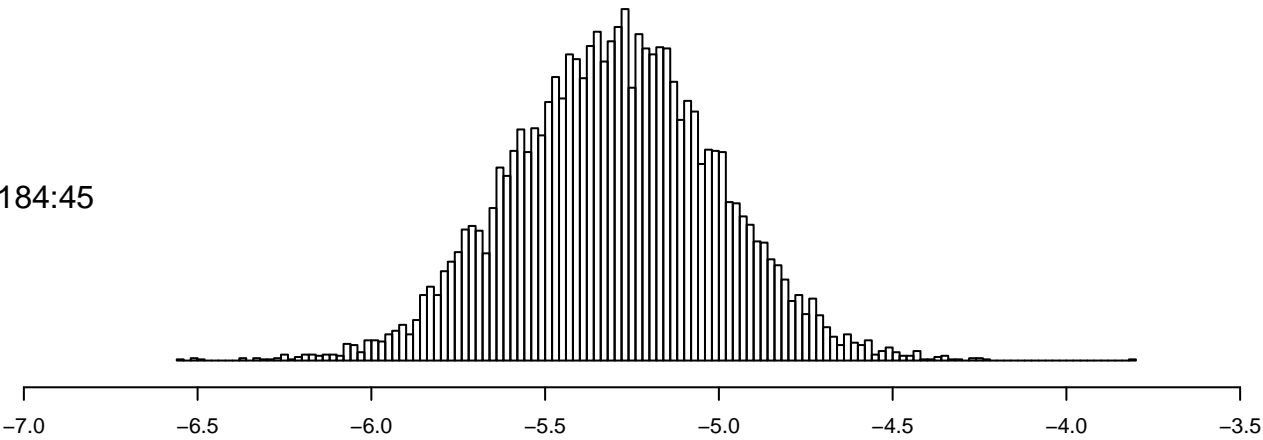
B184:240



B184:120

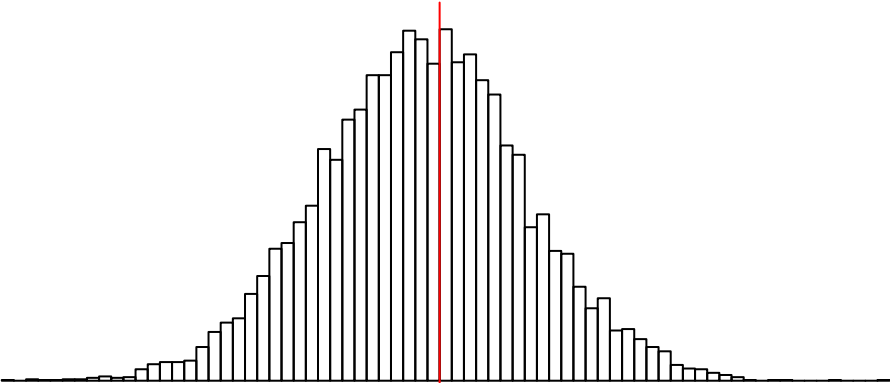


B184:45

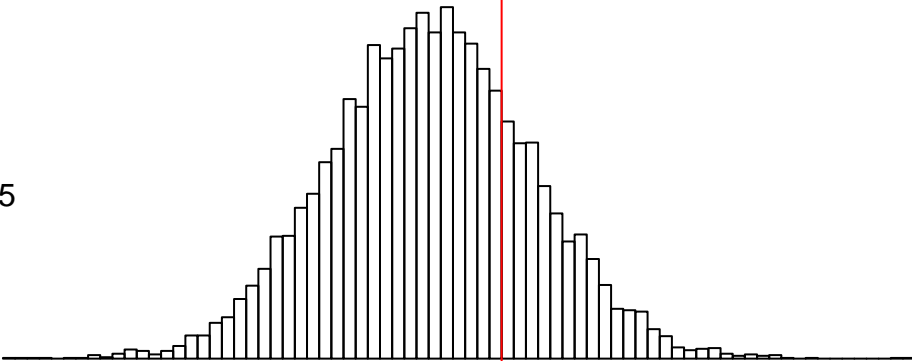


Unidentified Metabolite 27

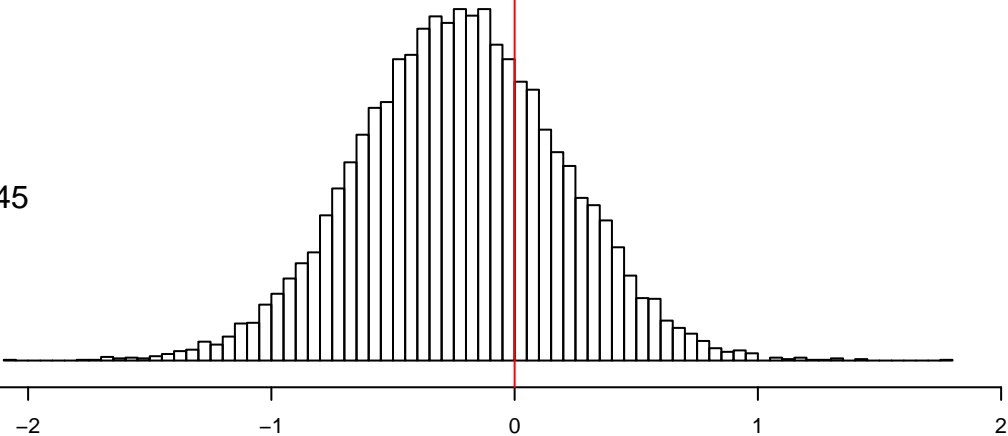
B184:240 – B184:120



B184:240 – B184:45

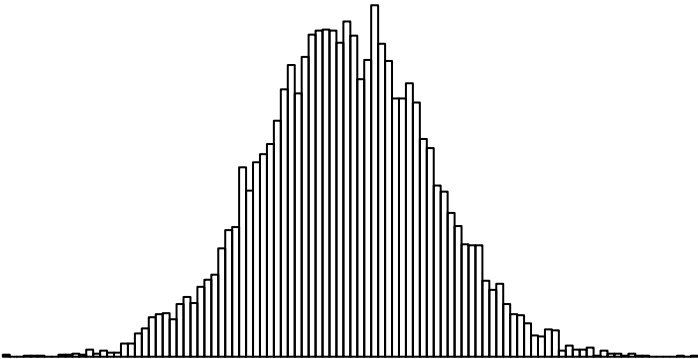


B184:120 – B184:45

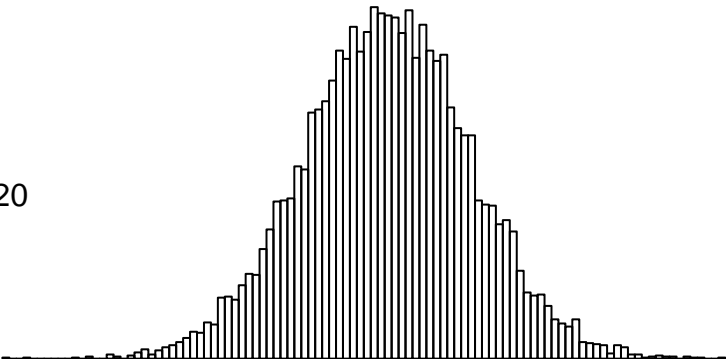


delta(Unidentified Metabolite 27)

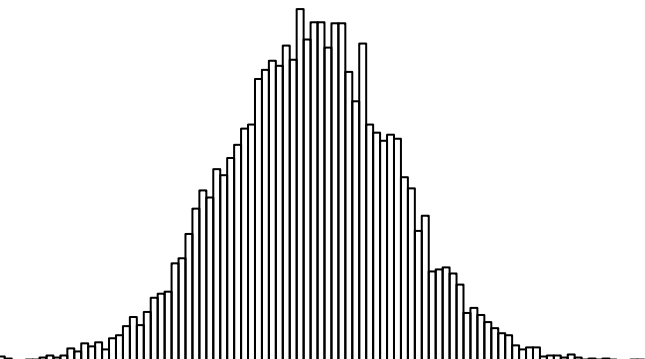
B184:240



B184:120



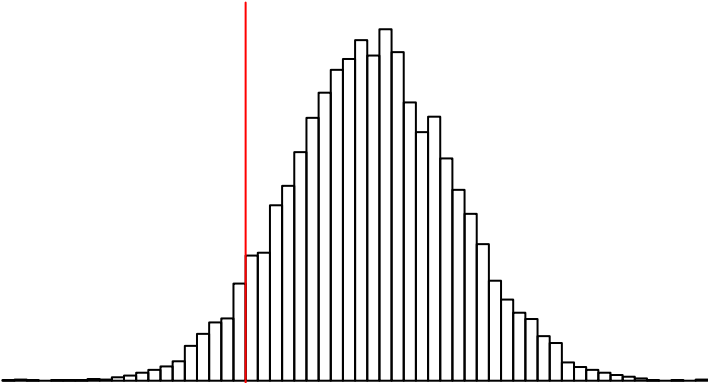
B184:45



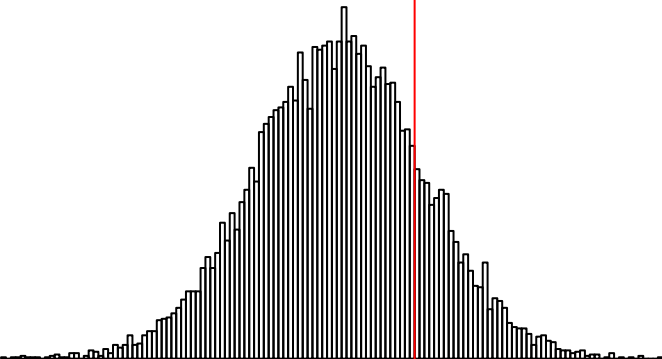
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Unidentified Metabolite 29

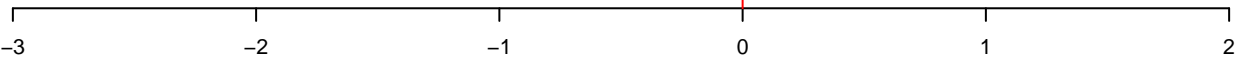
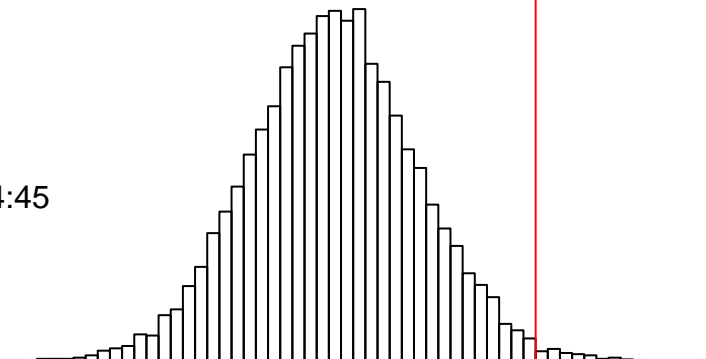
B184:240 – B184:120



B184:240 – B184:45

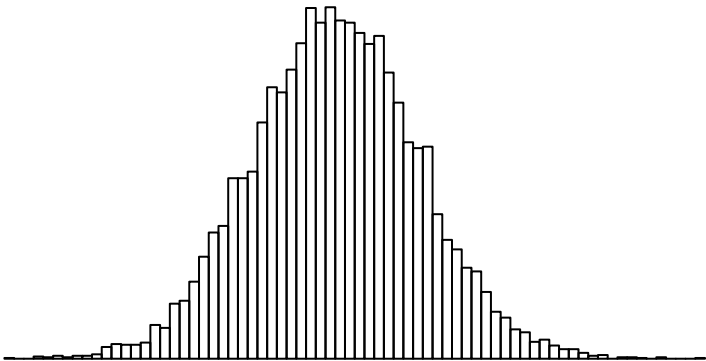


B184:120 – B184:45

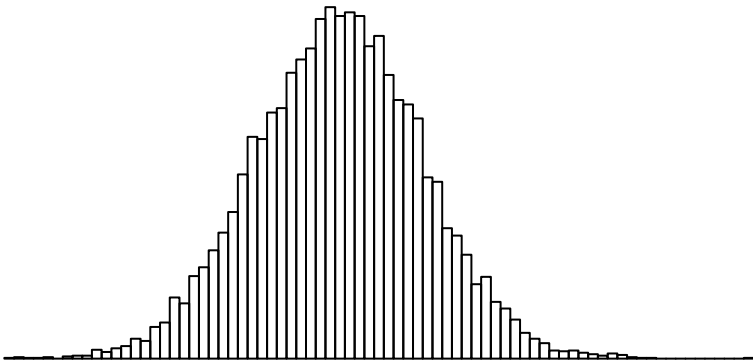


delta(Unidentified Metabolite 29)

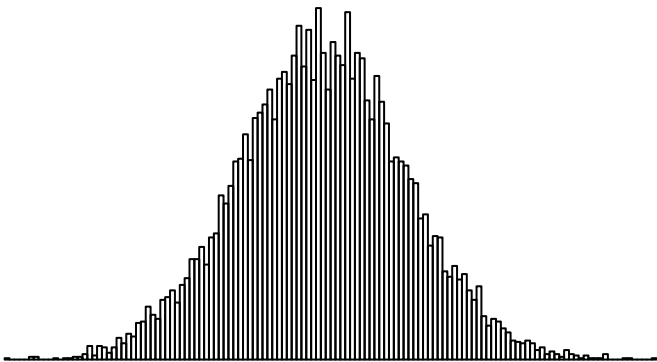
B184:240



B184:120



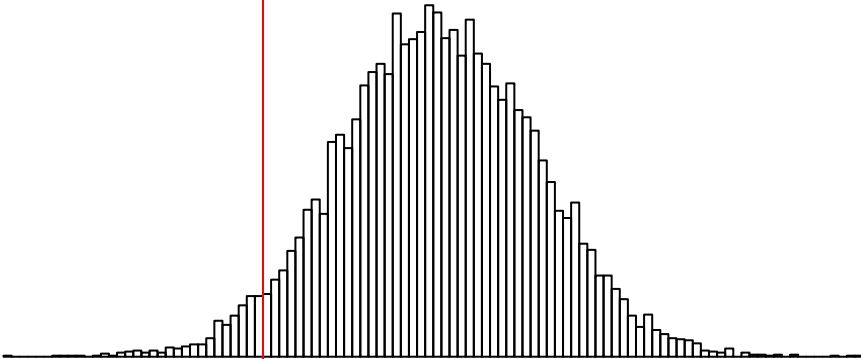
B184:45



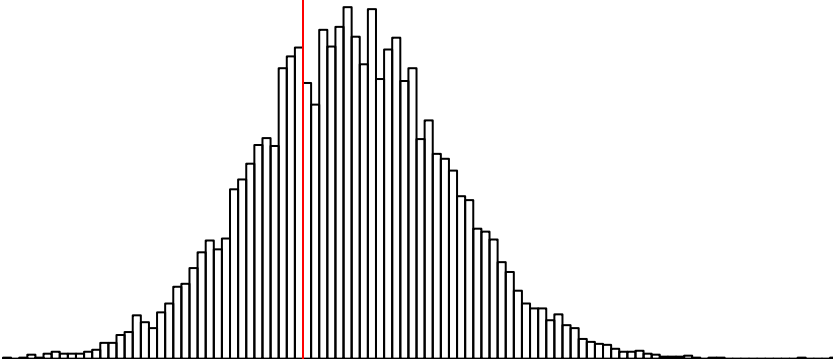
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0

Unidentified Metabolite 30

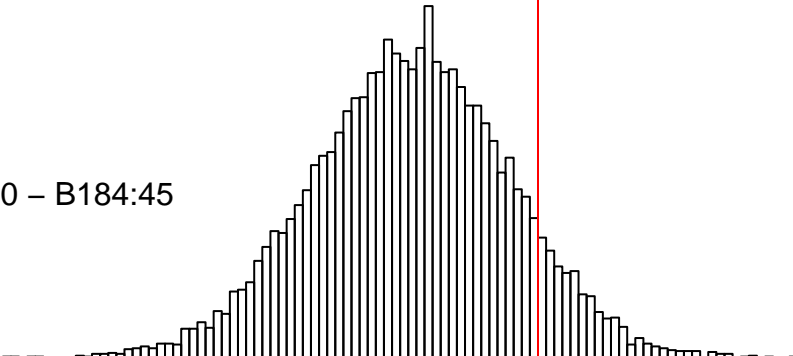
B184:240 – B184:120



B184:240 – B184:45



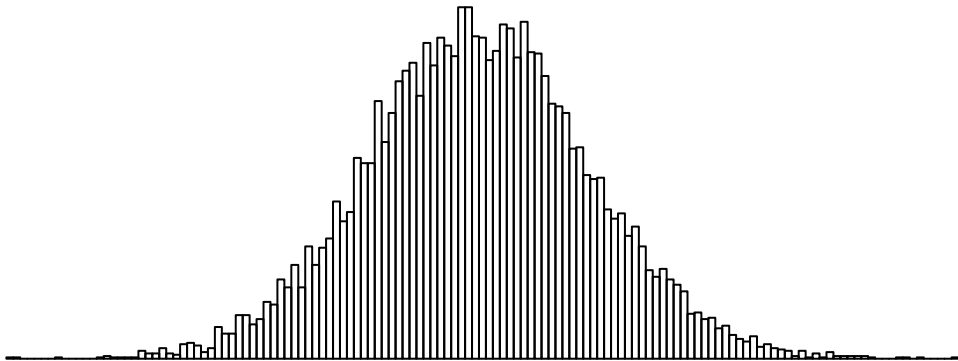
B184:120 – B184:45



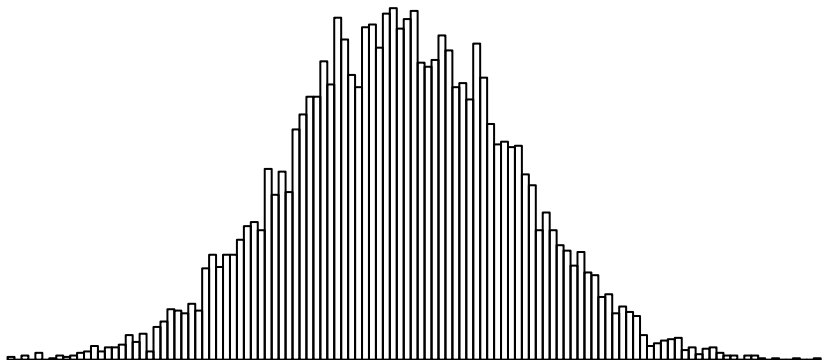
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Unidentified Metabolite 30)

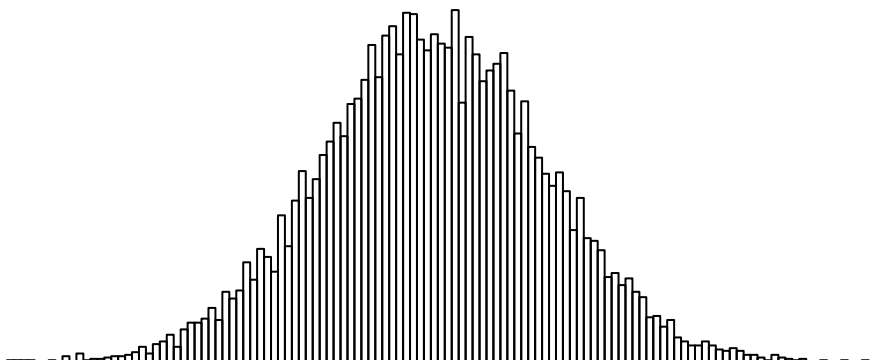
B184:240



B184:120



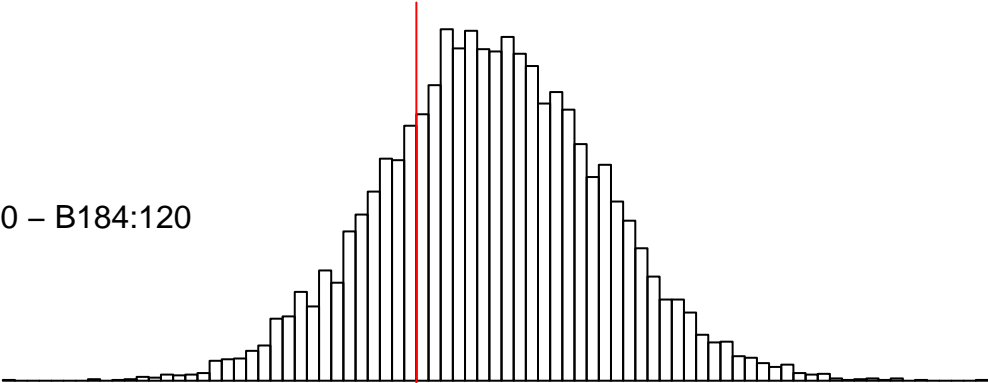
B184:45



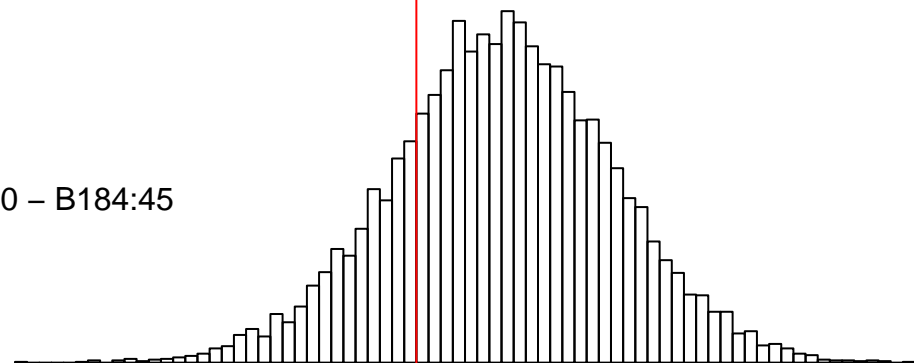
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 31

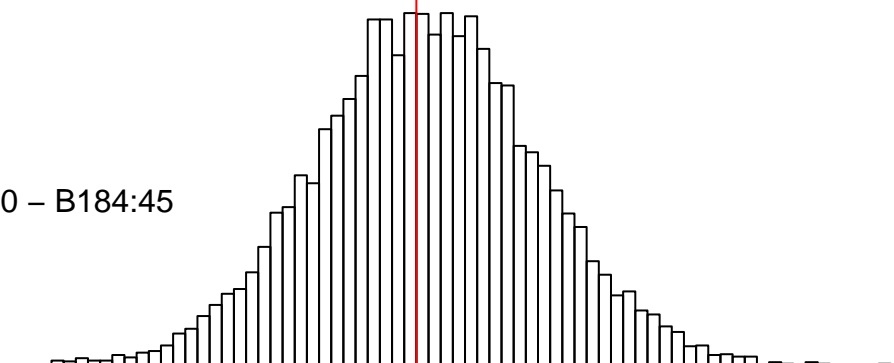
B184:240 – B184:120



B184:240 – B184:45



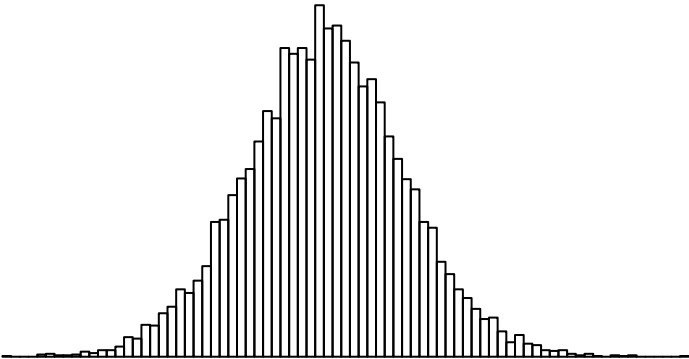
B184:120 – B184:45



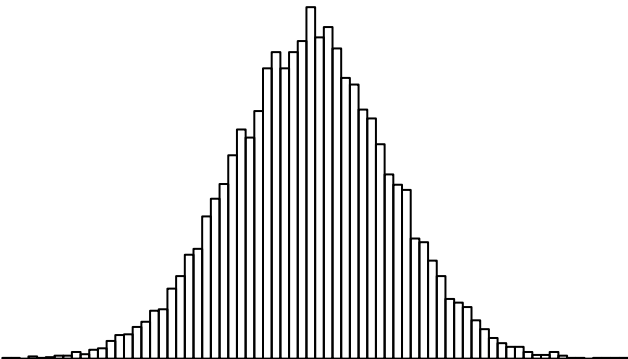
-2 -1 0 1 2 3

delta(Unidentified Metabolite 31)

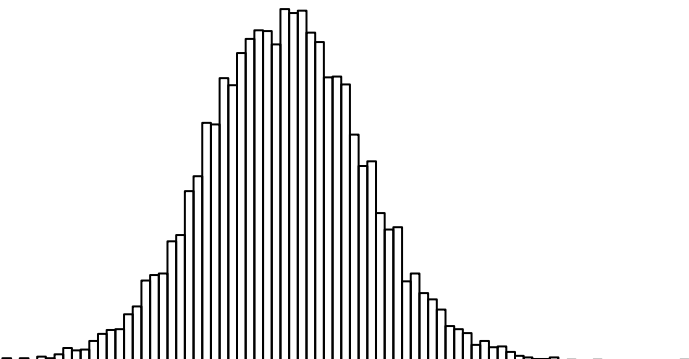
B184:240



B184:120



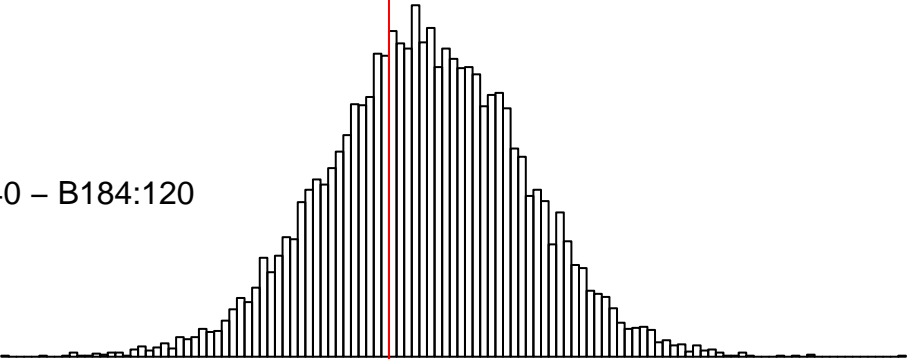
B184:45



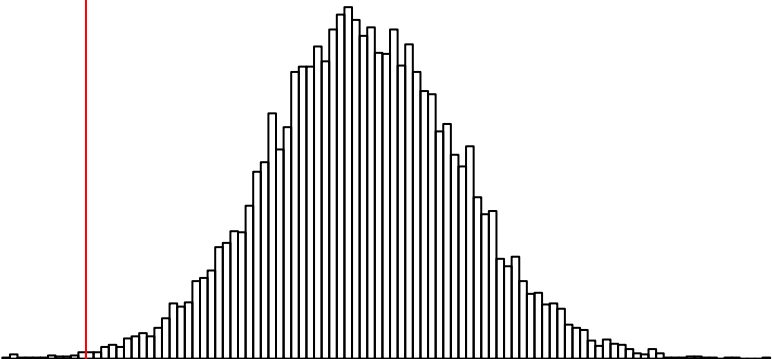
-13 -12 -11 -10 -9 -8 -7 -6

Unidentified Metabolite 32

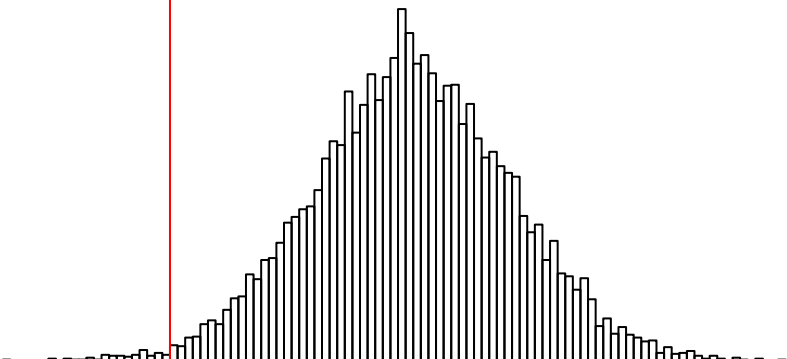
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-2

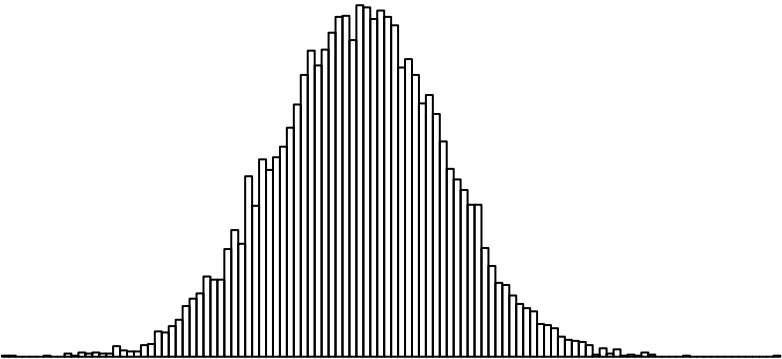
0

2

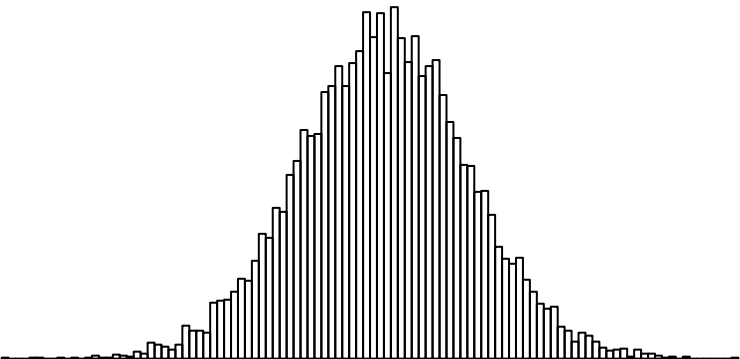
4

delta(Unidentified Metabolite 32)

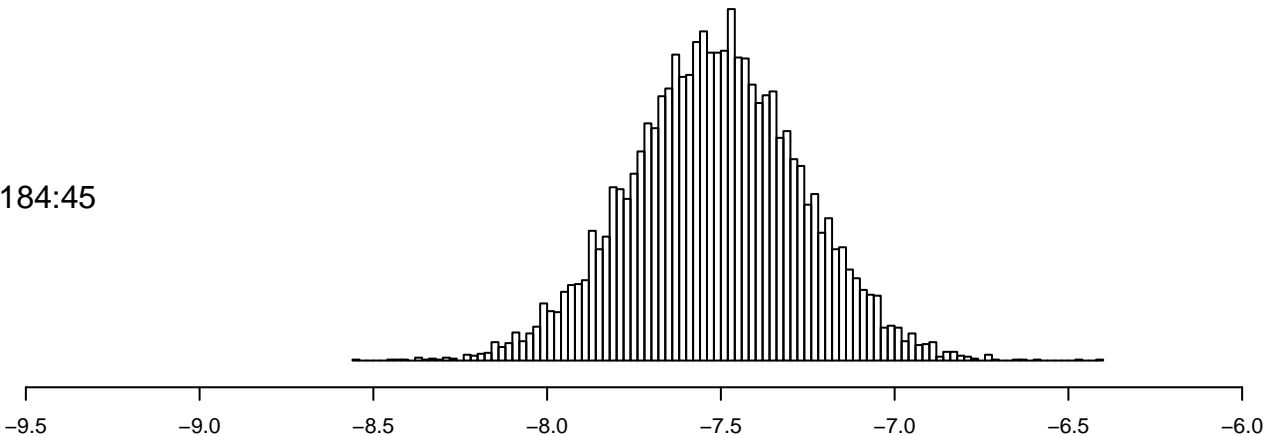
B184:240



B184:120

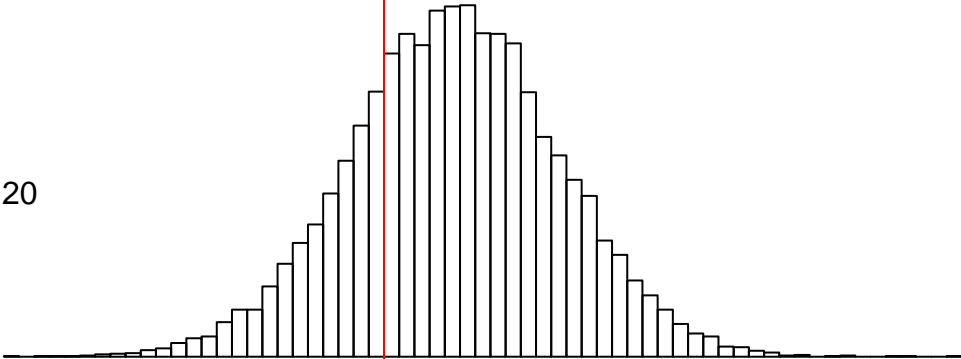


B184:45

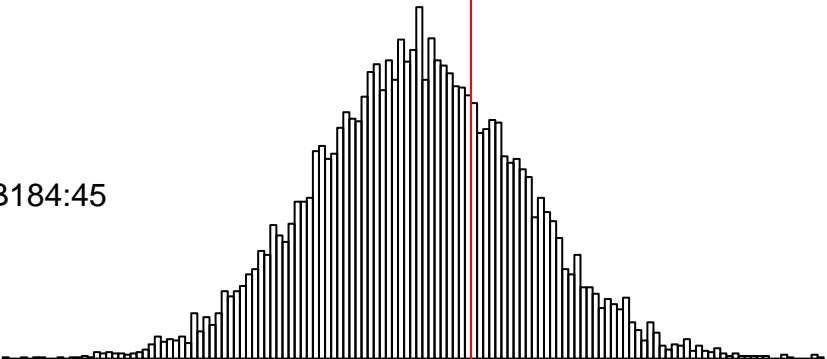


Unidentified Metabolite 33

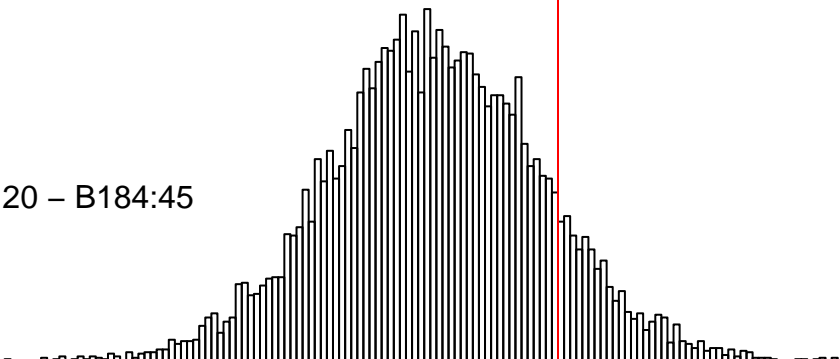
B184:240 – B184:120



B184:240 – B184:45



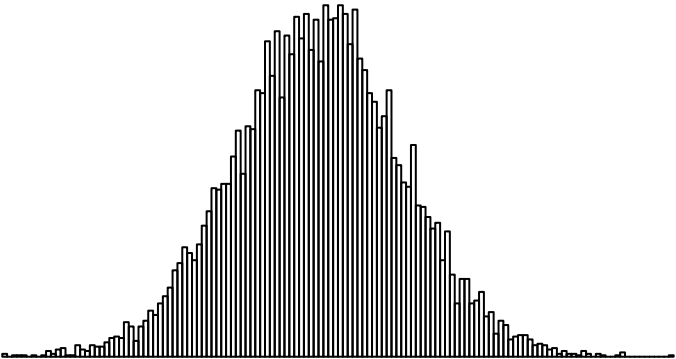
B184:120 – B184:45



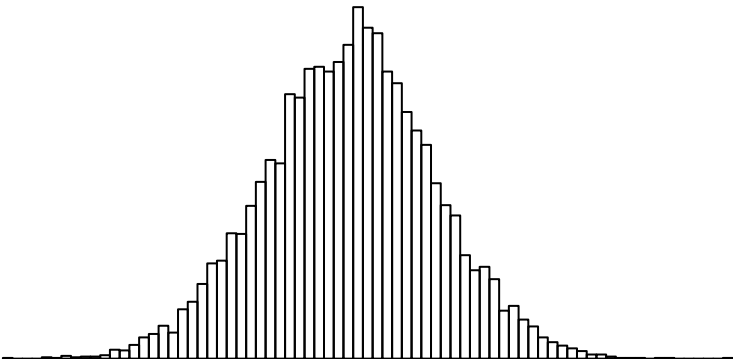
-2 -1 0 1 2

delta(Unidentified Metabolite 33)

B184:240



B184:120



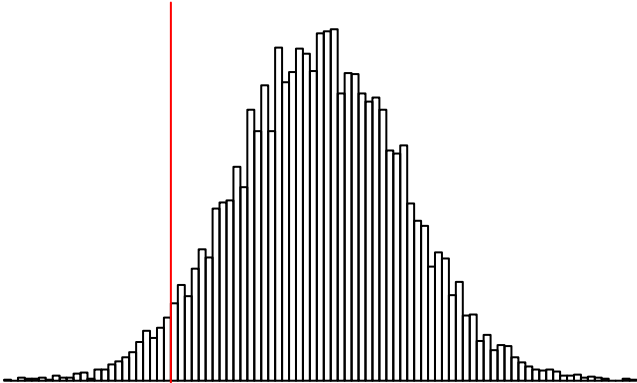
B184:45



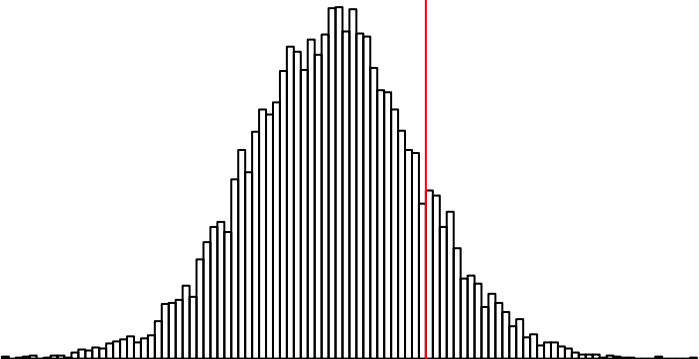
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0

Unidentified Metabolite 34

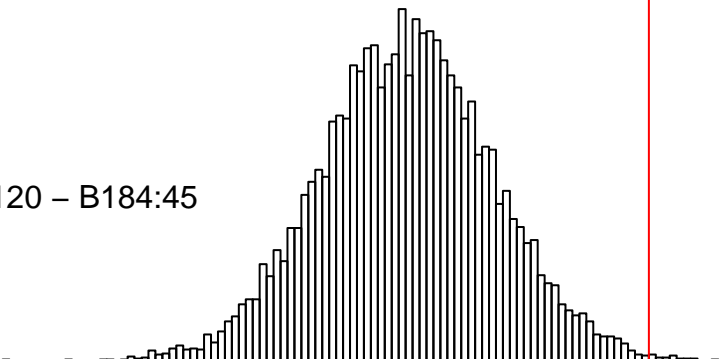
B184:240 – B184:120



B184:240 – B184:45



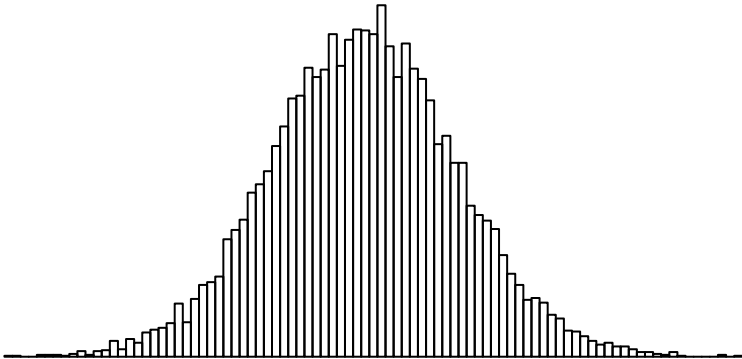
B184:120 – B184:45



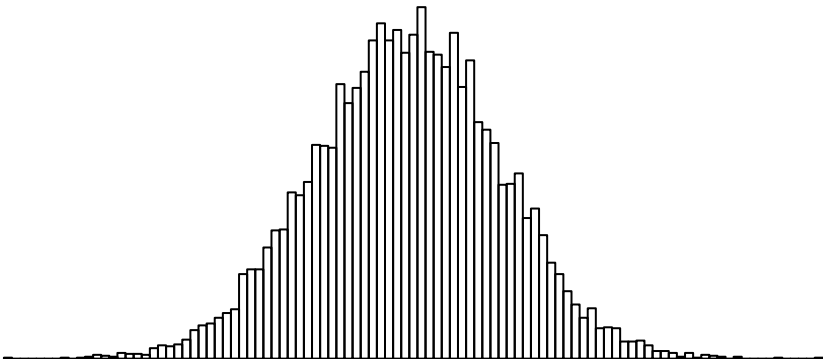
-2.0 -1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Unidentified Metabolite 34)

B184:240



B184:120



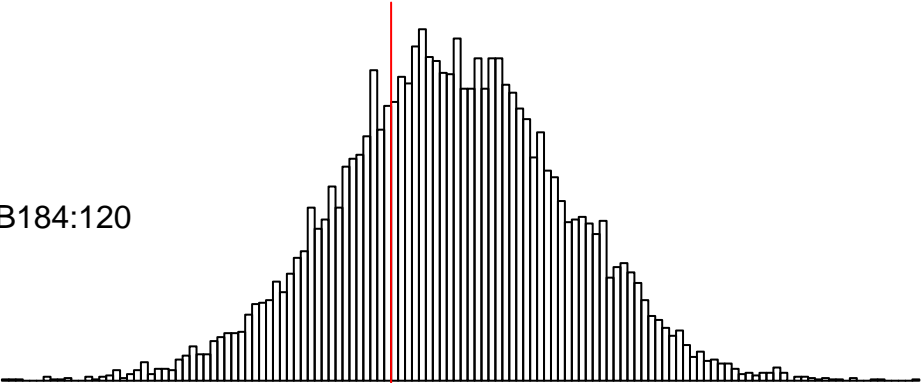
B184:45



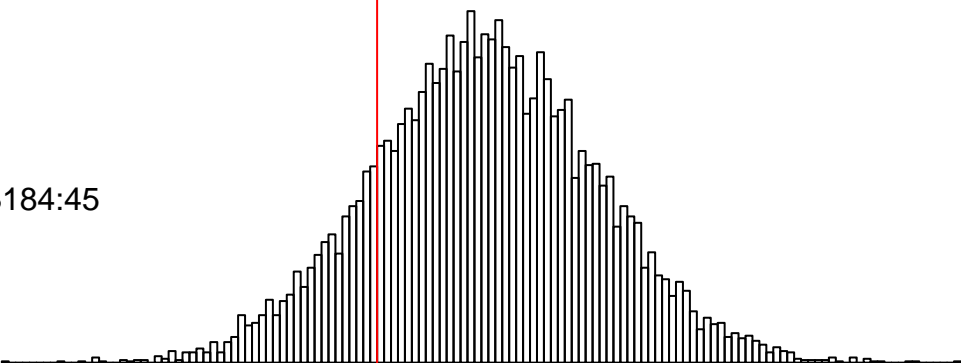
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Unidentified Metabolite 35

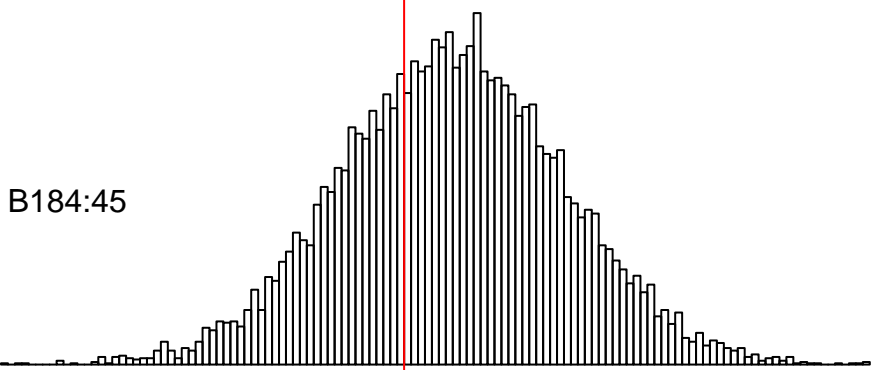
B184:240 – B184:120



B184:240 – B184:45



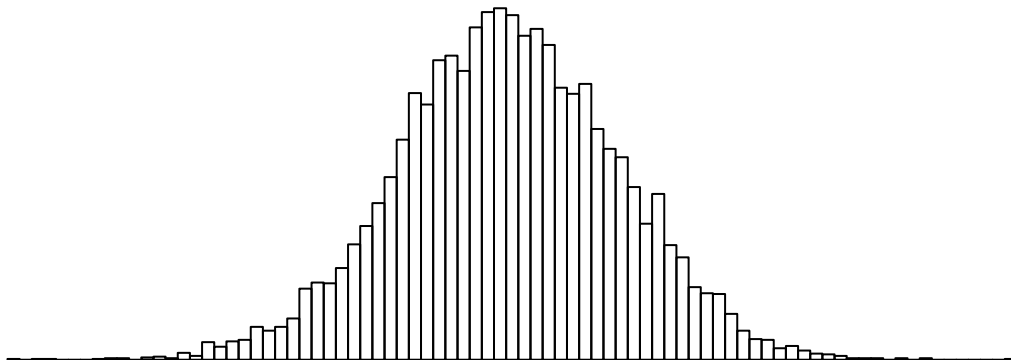
B184:120 – B184:45



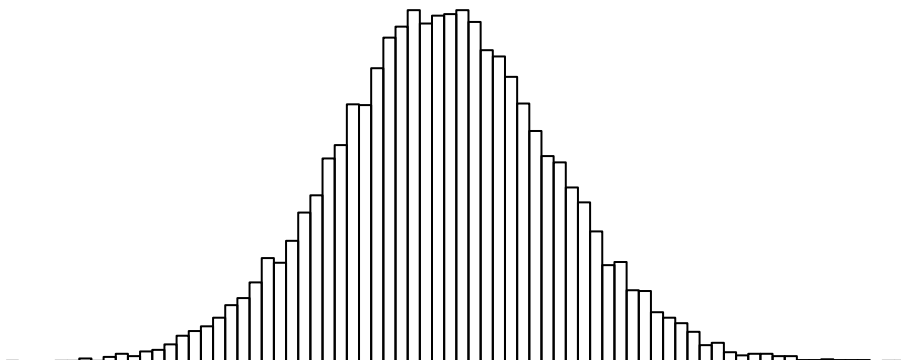
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5 2.0

delta(Unidentified Metabolite 35)

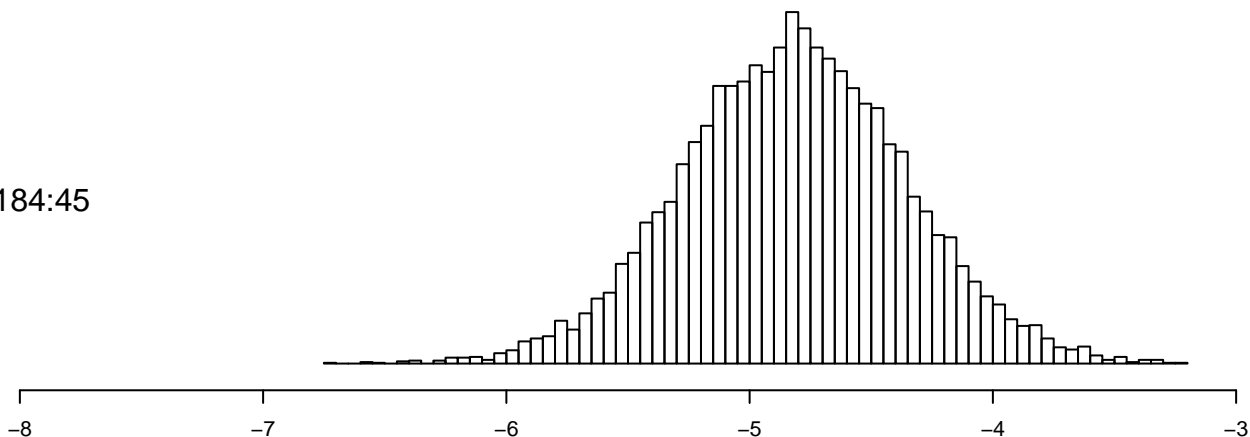
B184:240



B184:120

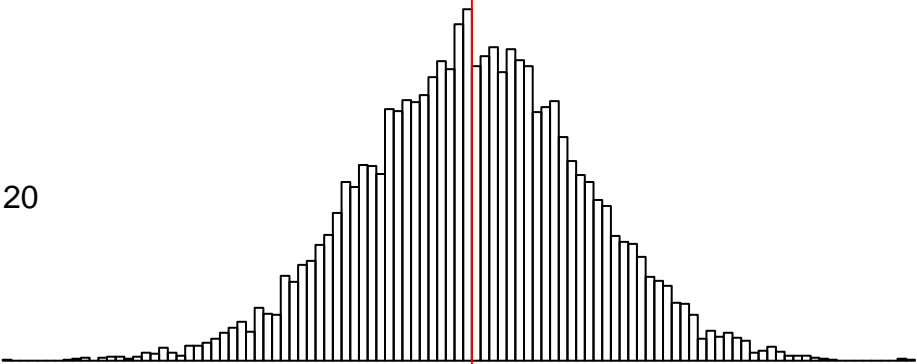


B184:45

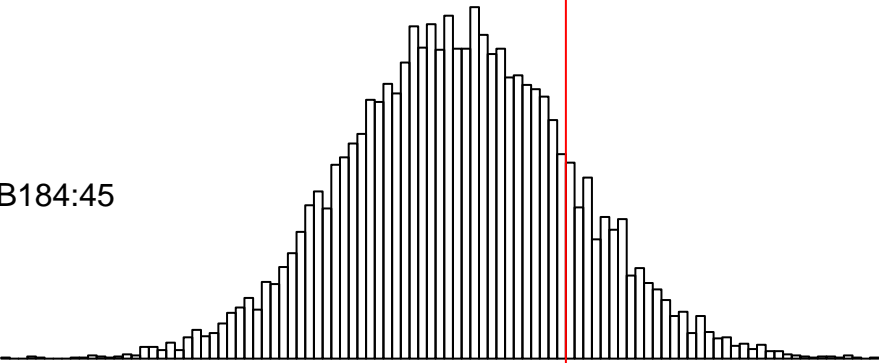


Unidentified Metabolite 36

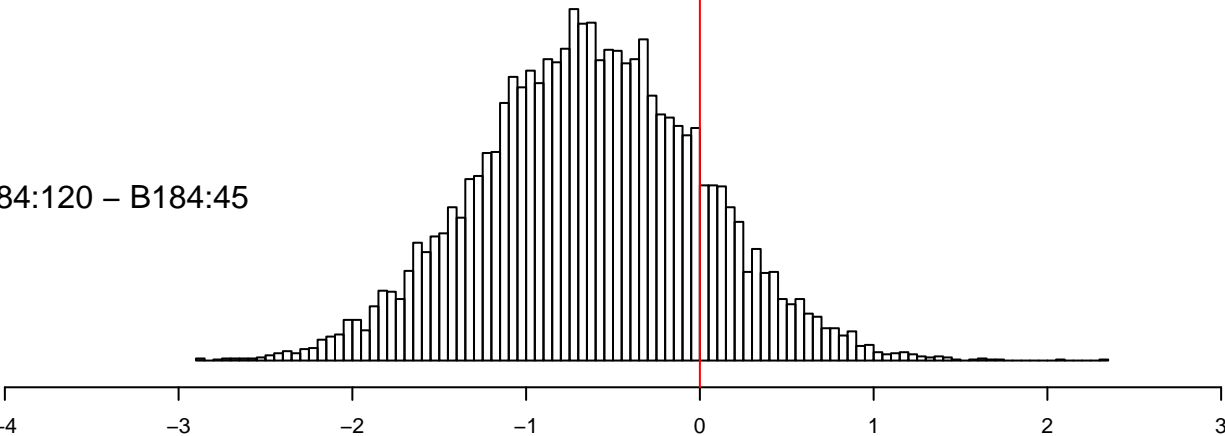
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45

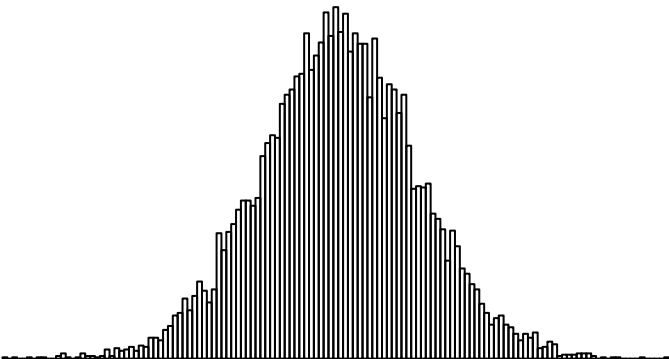


delta(Unidentified Metabolite 36)

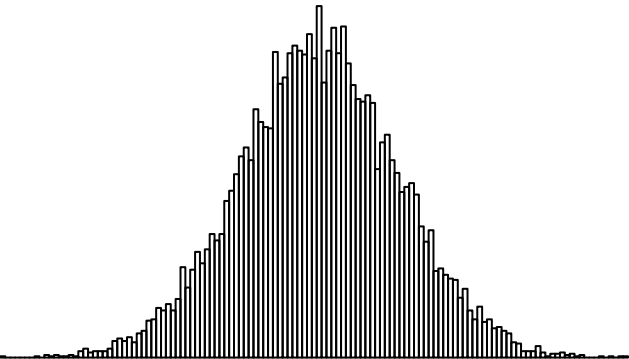
B184:240



B184:120



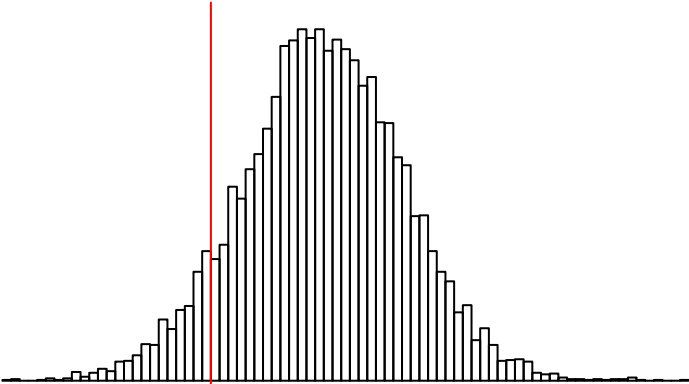
B184:45



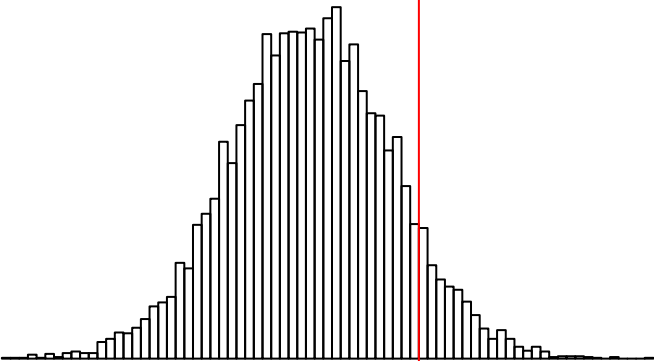
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 38

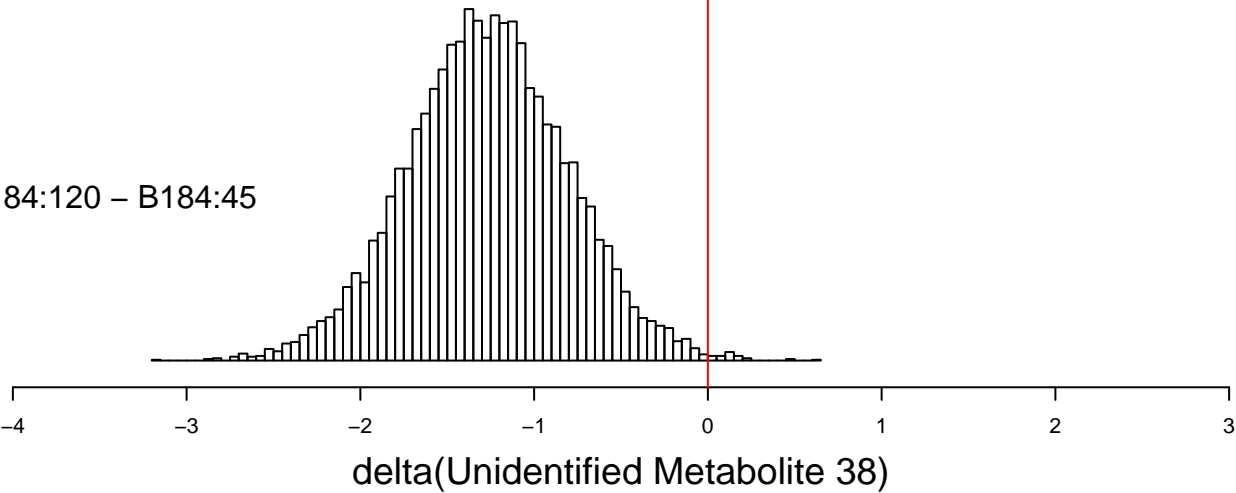
B184:240 – B184:120



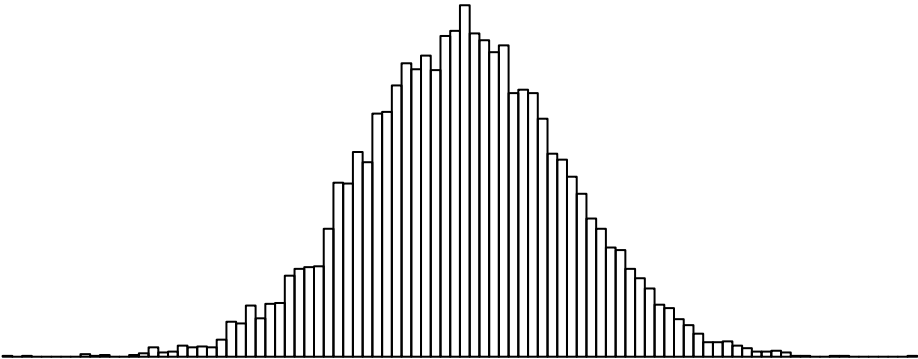
B184:240 – B184:45



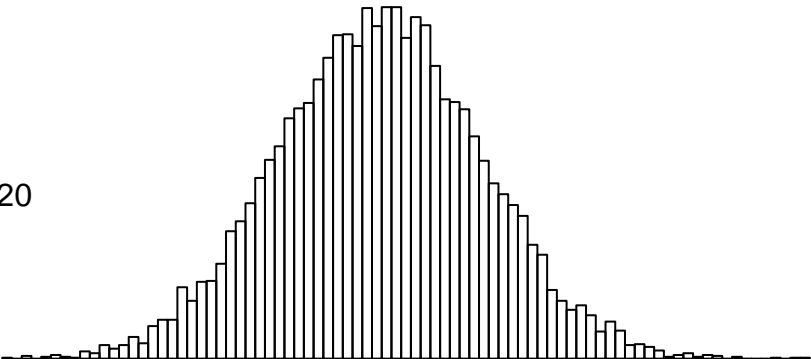
B184:120 – B184:45



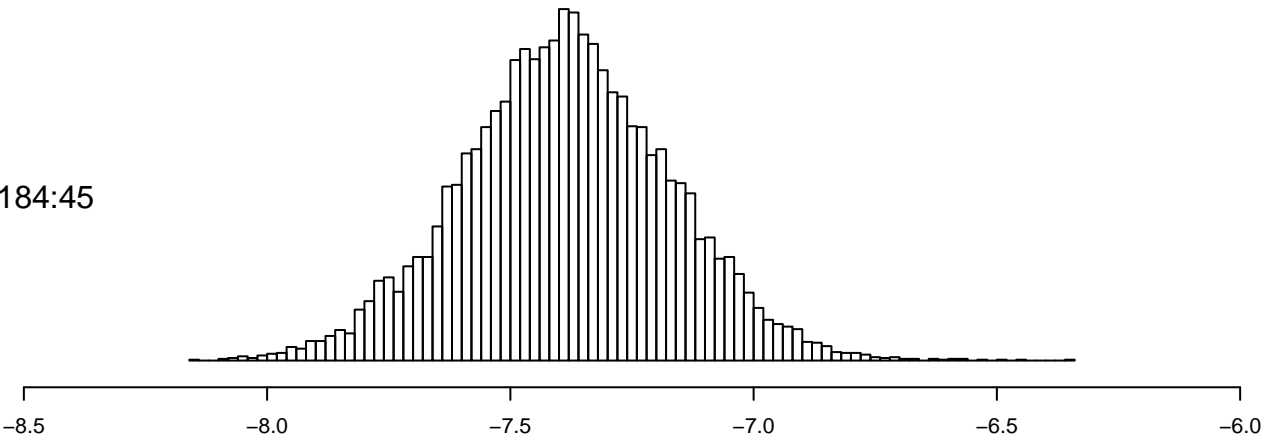
B184:240



B184:120

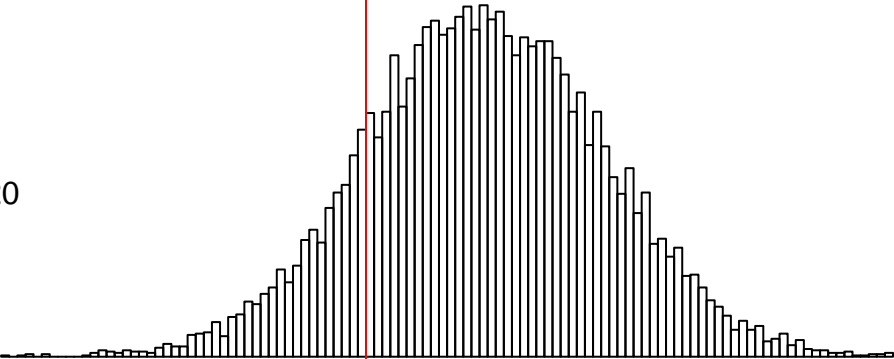


B184:45

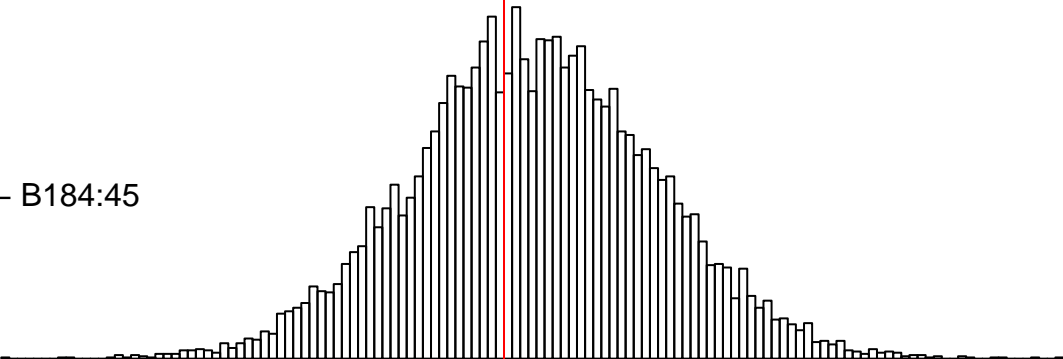


Unidentified Metabolite 39

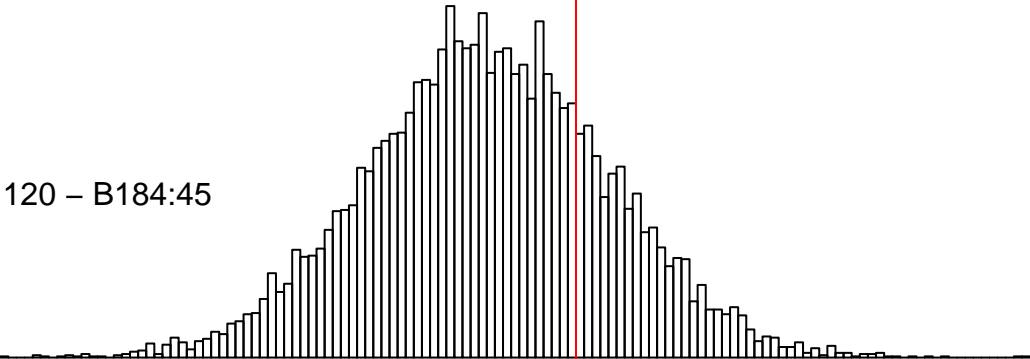
B184:240 – B184:120



B184:240 – B184:45



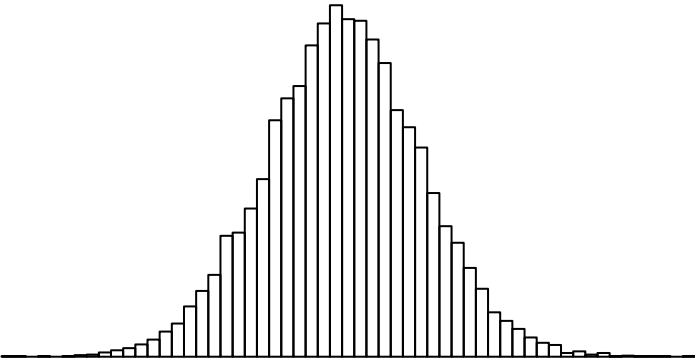
B184:120 – B184:45



-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Unidentified Metabolite 39)

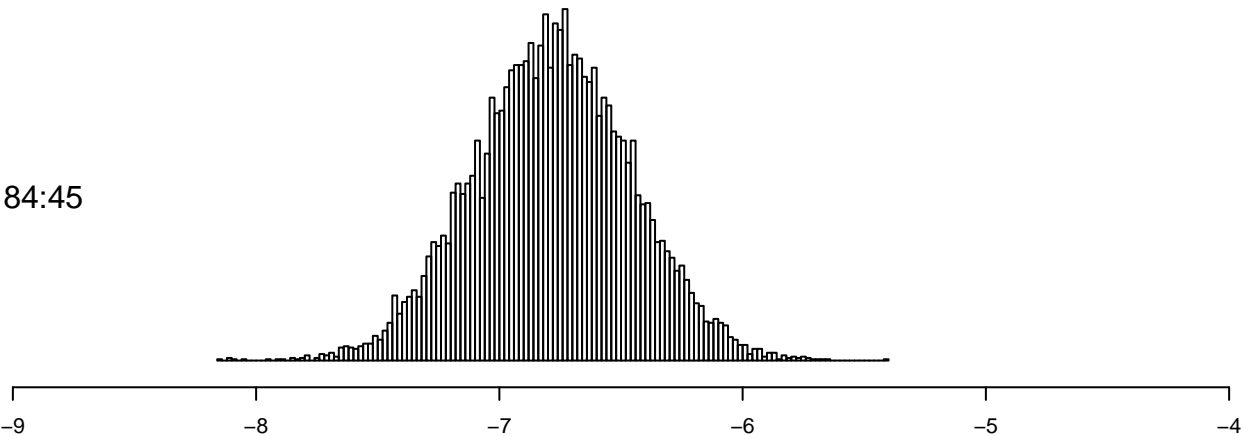
B184:240



B184:120

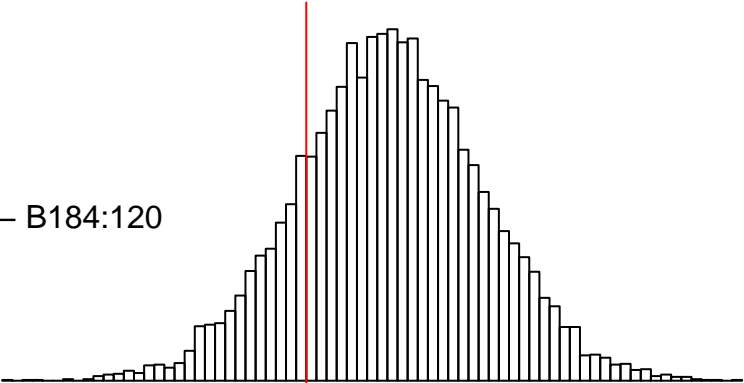


B184:45

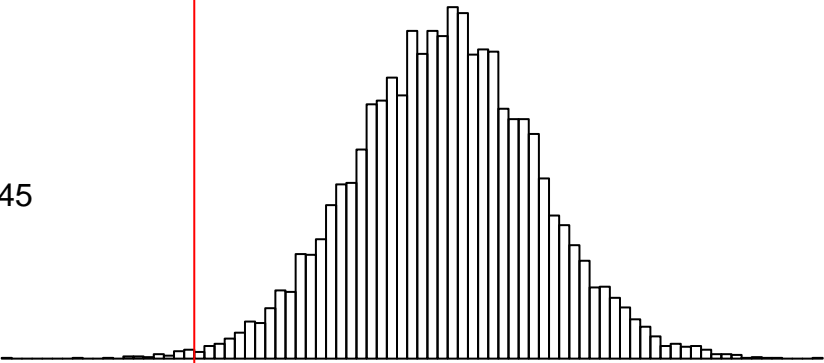


Unidentified Metabolite 42

B184:240 – B184:120



B184:240 – B184:45



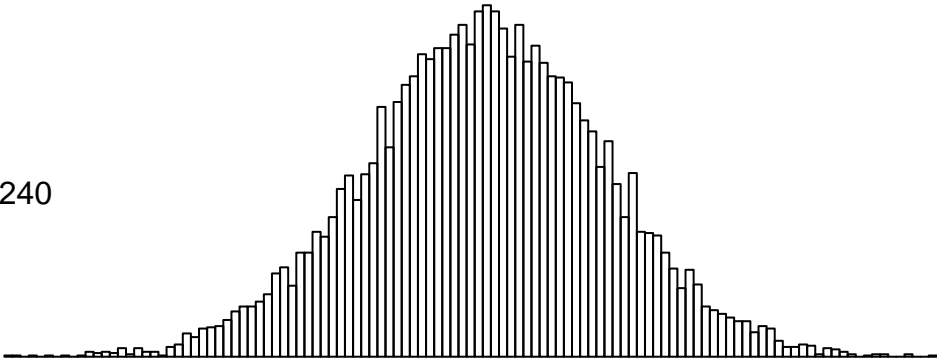
B184:120 – B184:45



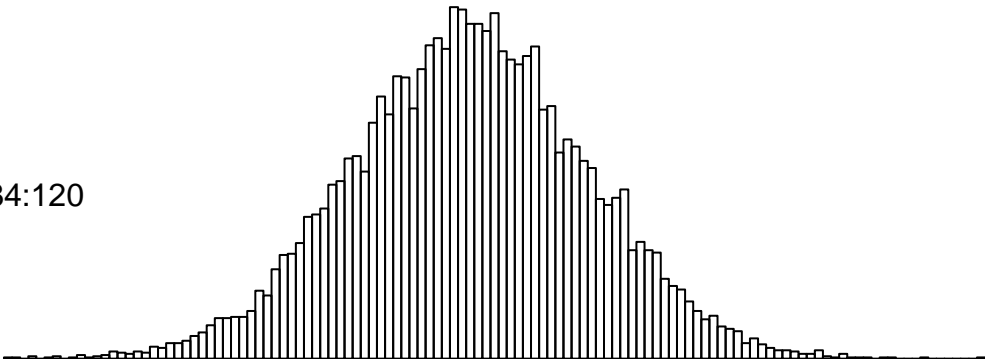
-2 -1 0 1 2 3 4

delta(Unidentified Metabolite 42)

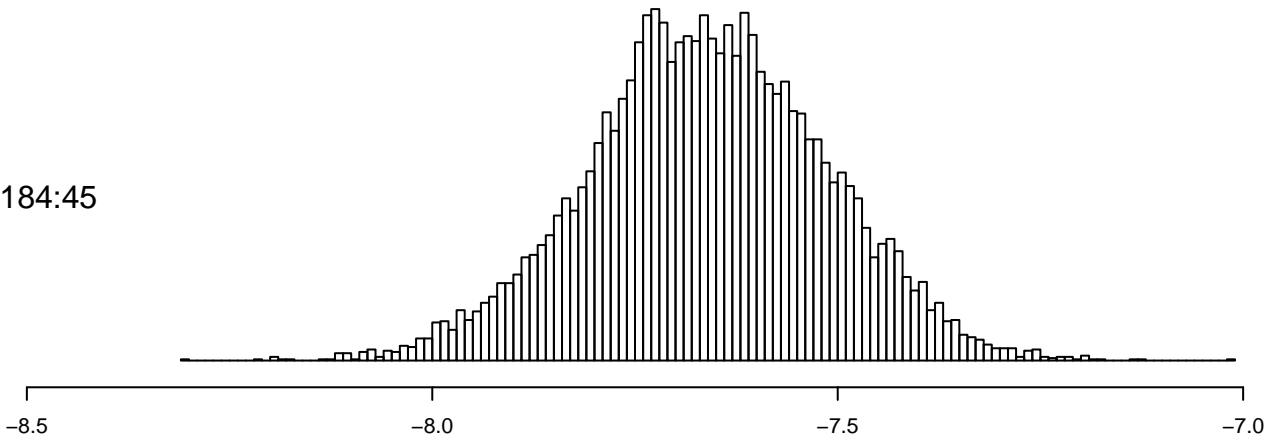
B184:240



B184:120

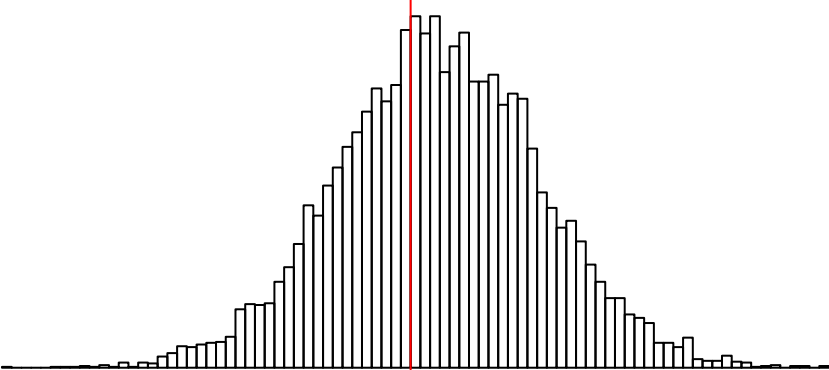


B184:45

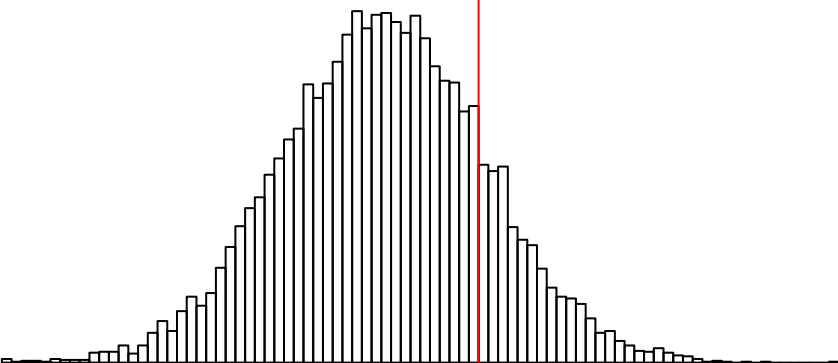


Unidentified Metabolite 43

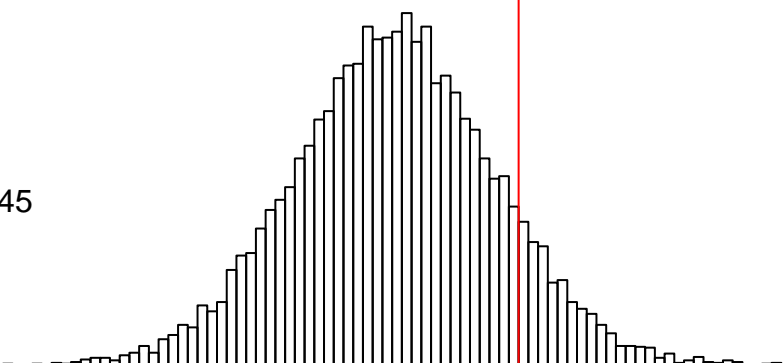
B184:240 – B184:120



B184:240 – B184:45



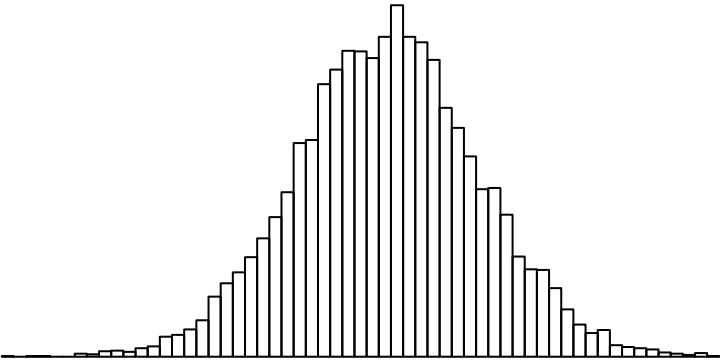
B184:120 – B184:45



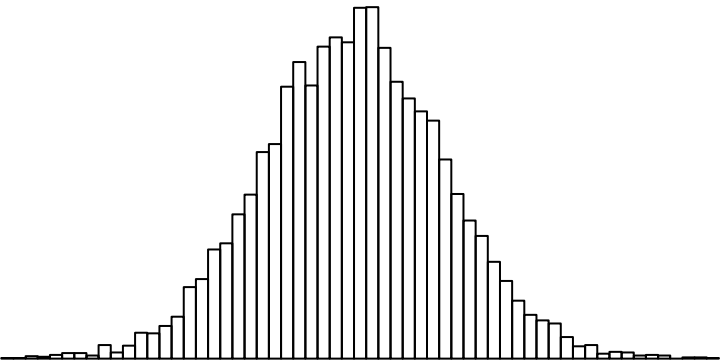
-1.5 -1.0 -0.5 0.0 0.5 1.0

delta(Unidentified Metabolite 43)

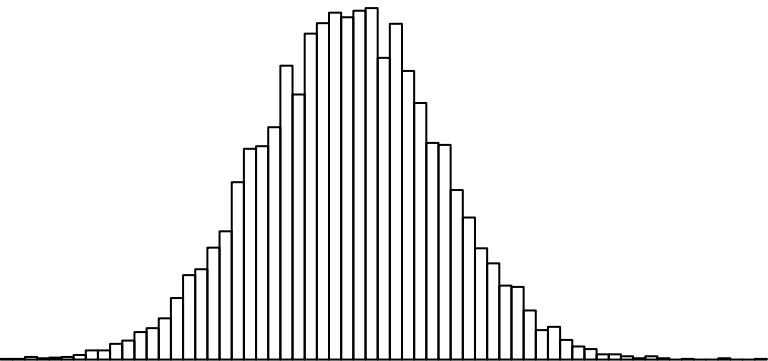
B184:240



B184:120



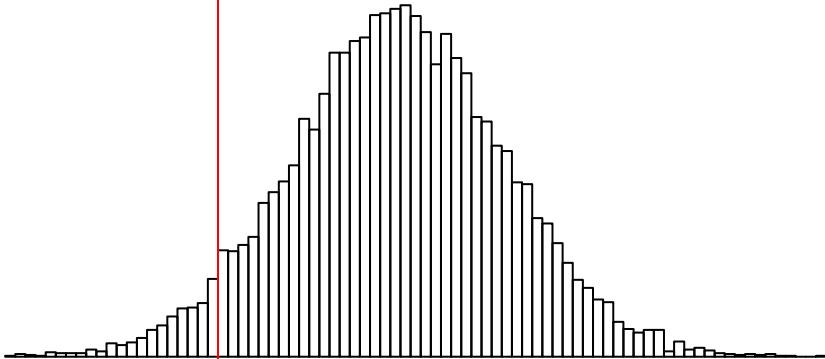
B184:45



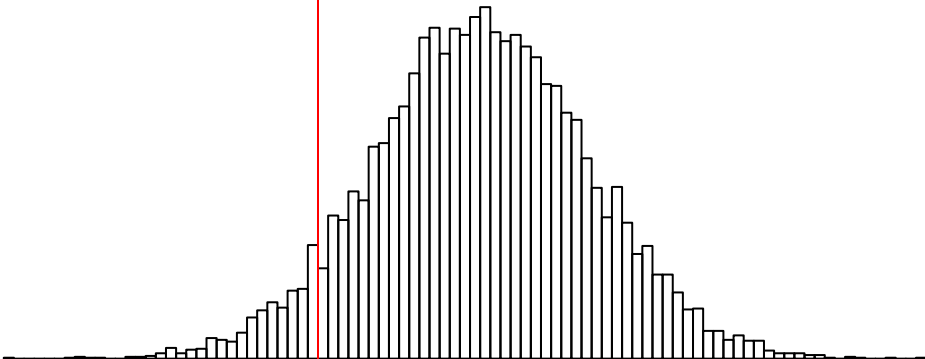
-10 -9 -8 -7 -6 -5

Unidentified Metabolite 45

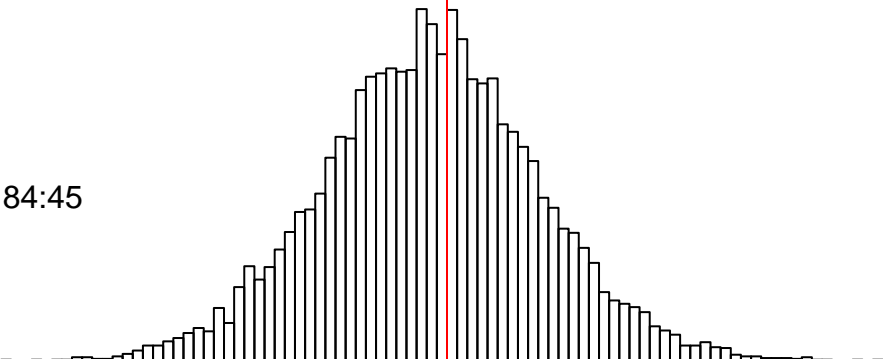
B184:240 – B184:120



B184:240 – B184:45



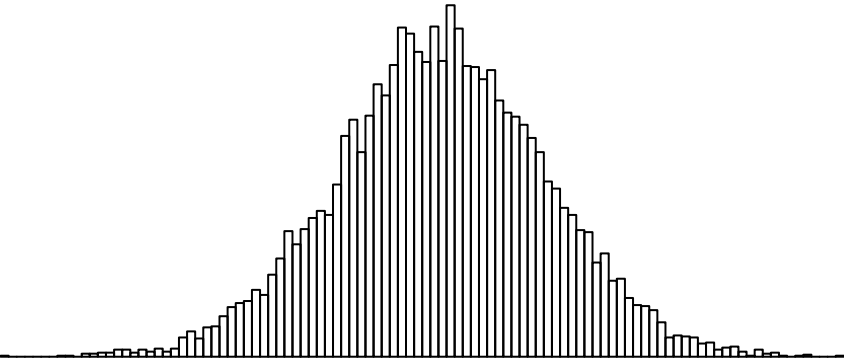
B184:120 – B184:45



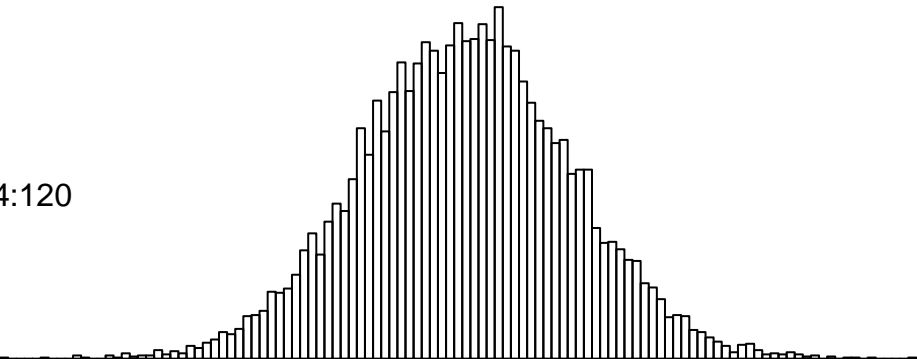
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 45)

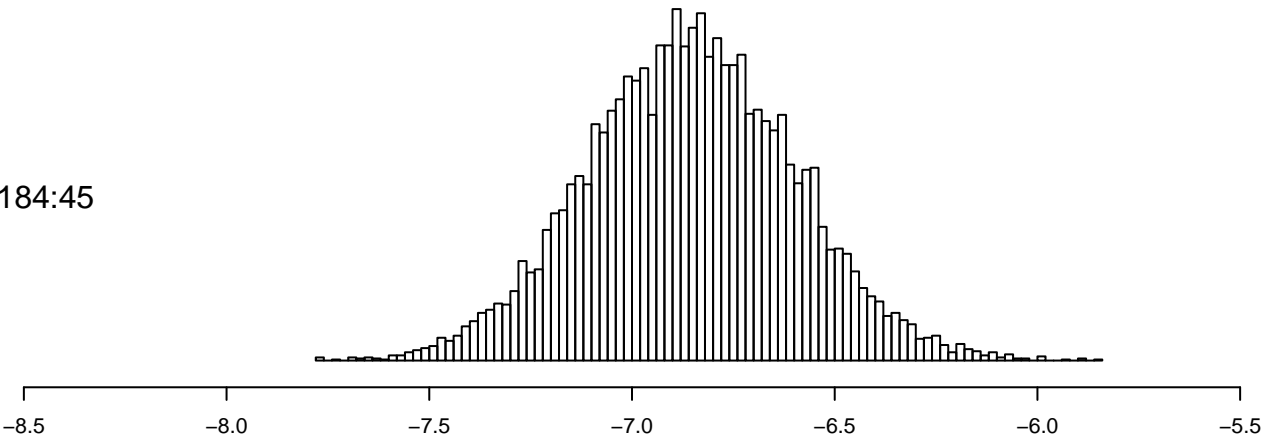
B184:240



B184:120

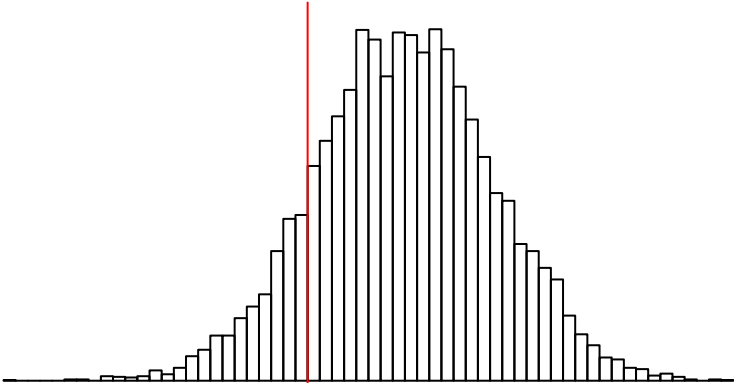


B184:45

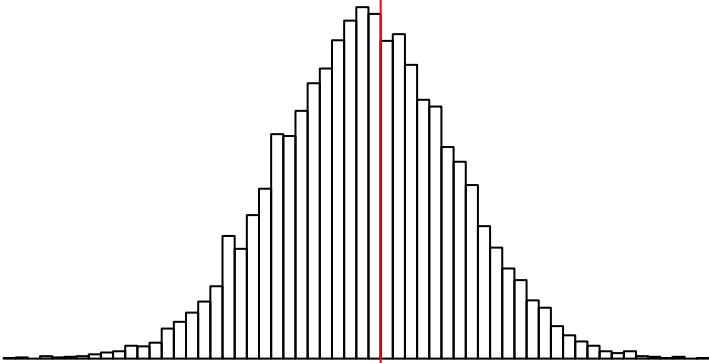


Unidentified Metabolite 47

B184:240 – B184:120



B184:240 – B184:45



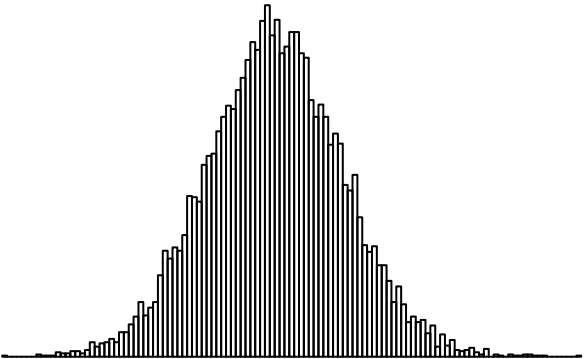
B184:120 – B184:45



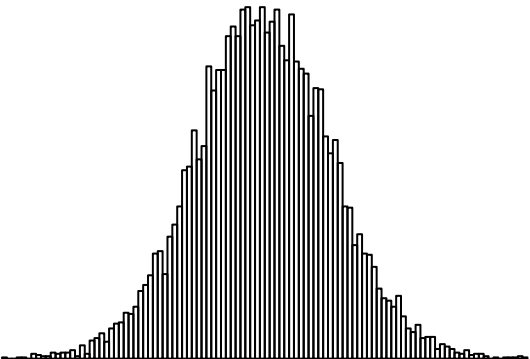
-3 -2 -1 0 1 2

delta(Unidentified Metabolite 47)

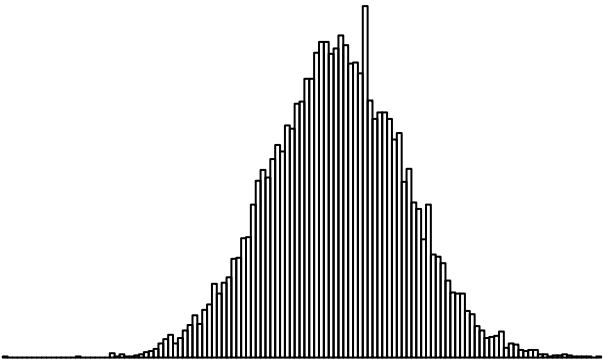
B184:240



B184:120



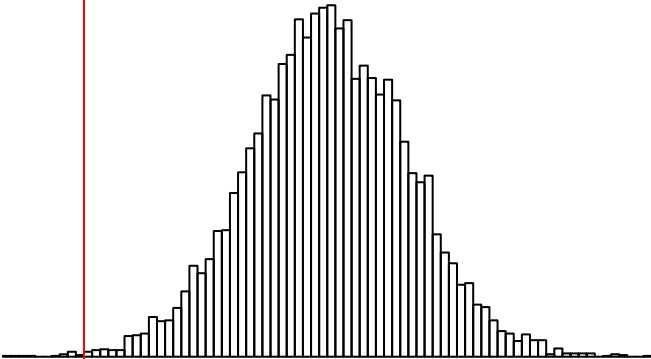
B184:45



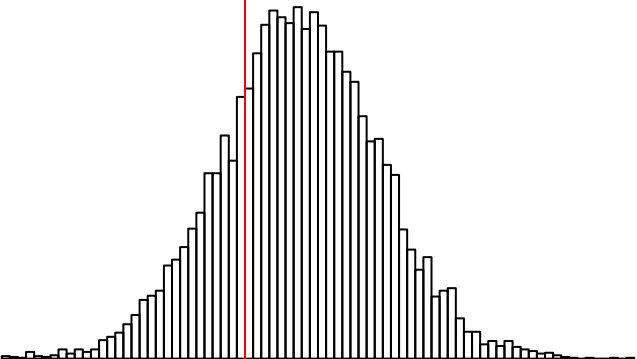
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 48

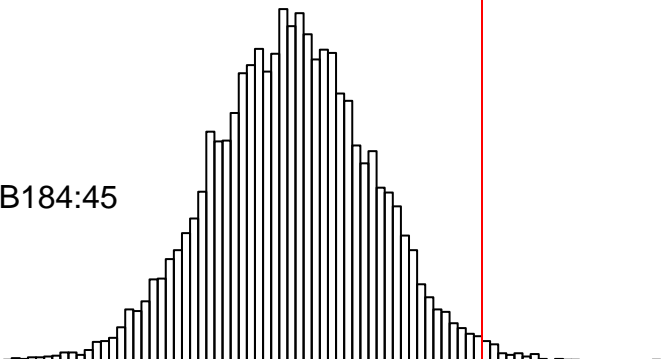
B184:240 – B184:120



B184:240 – B184:45



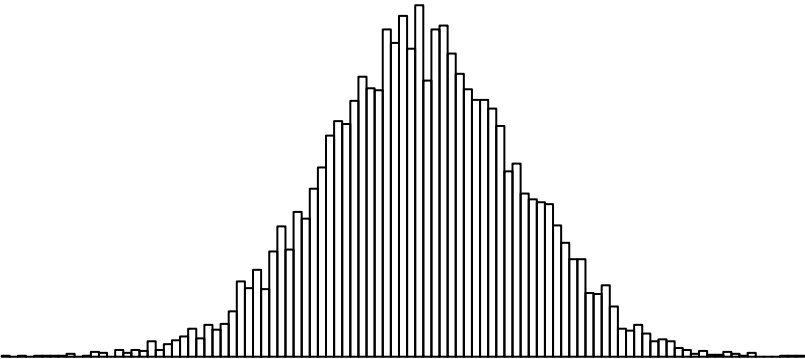
B184:120 – B184:45



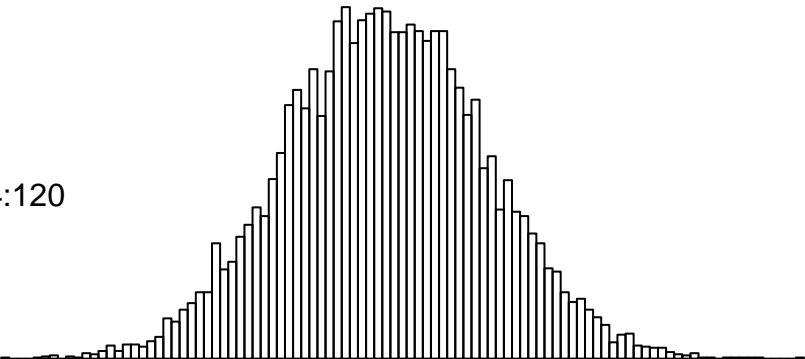
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Unidentified Metabolite 48)

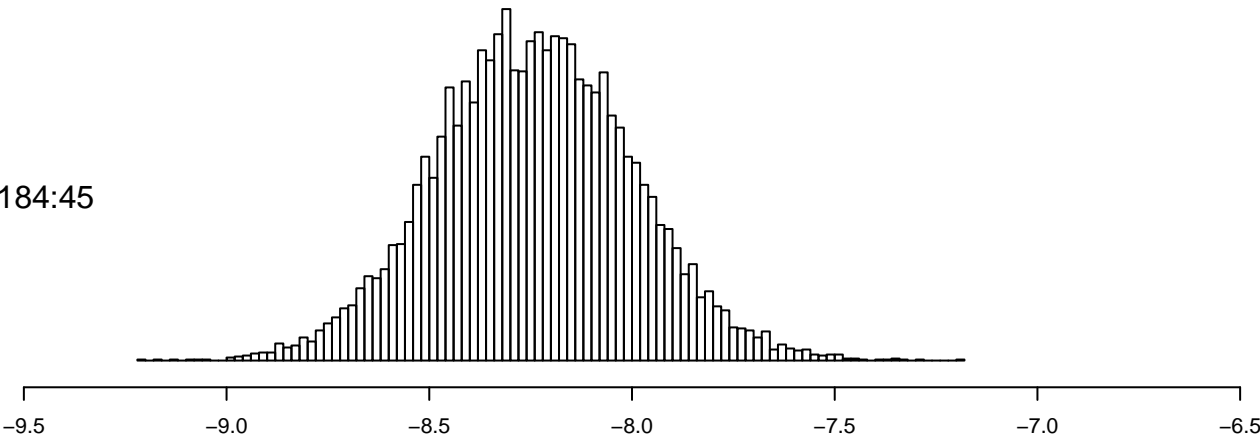
B184:240



B184:120

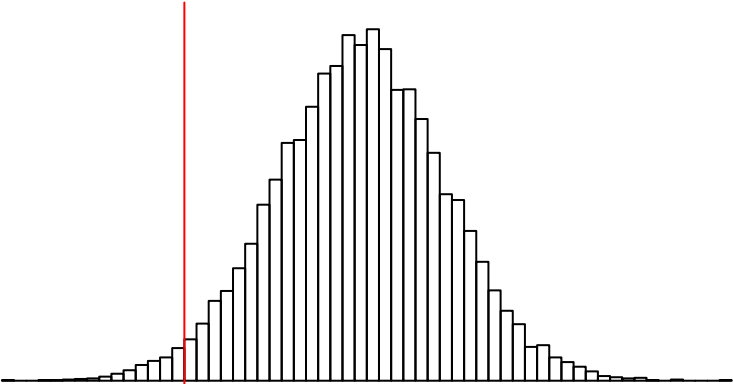


B184:45

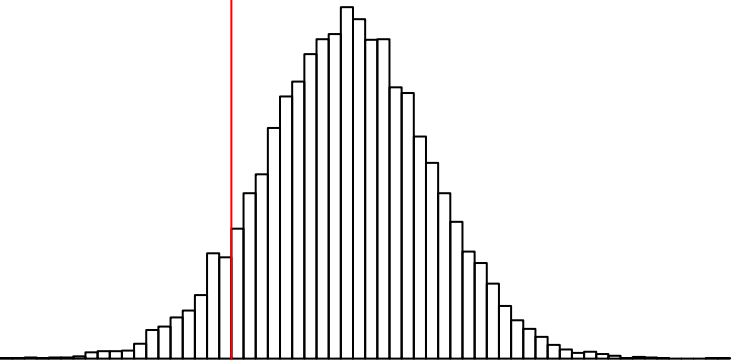


Unidentified Metabolite 49

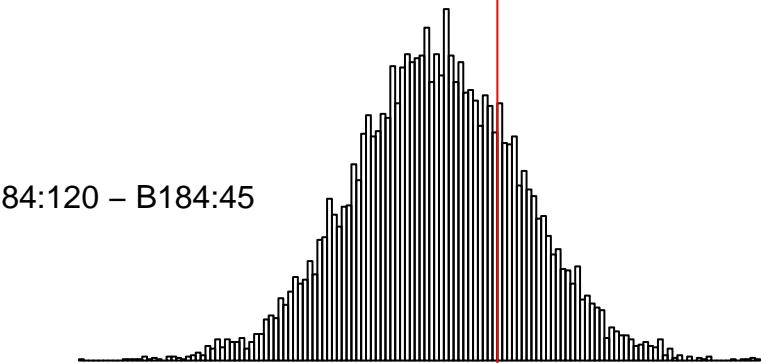
B184:240 – B184:120



B184:240 – B184:45



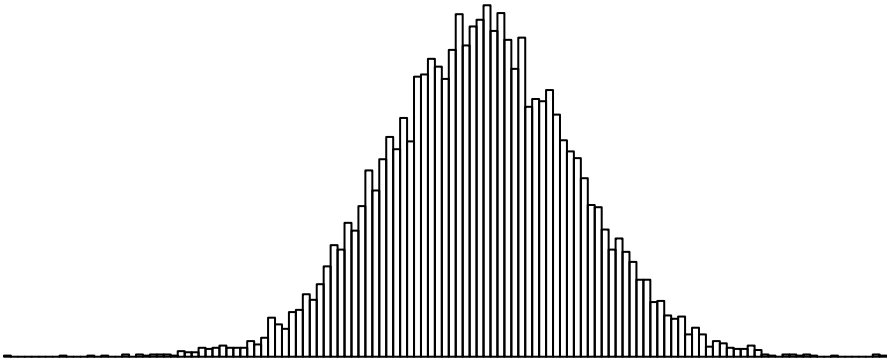
B184:120 – B184:45



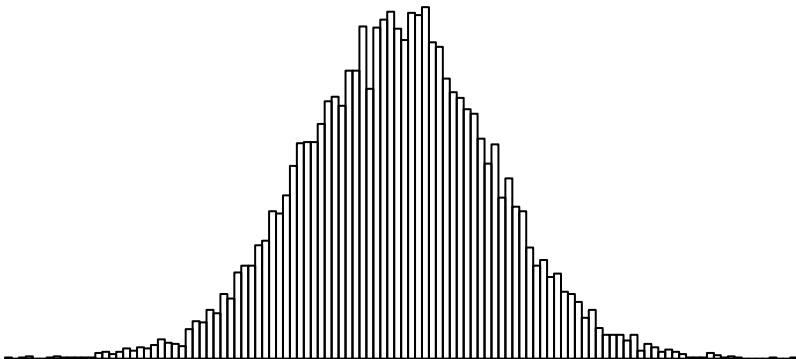
-2 -1 0 1 2 3

delta(Unidentified Metabolite 49)

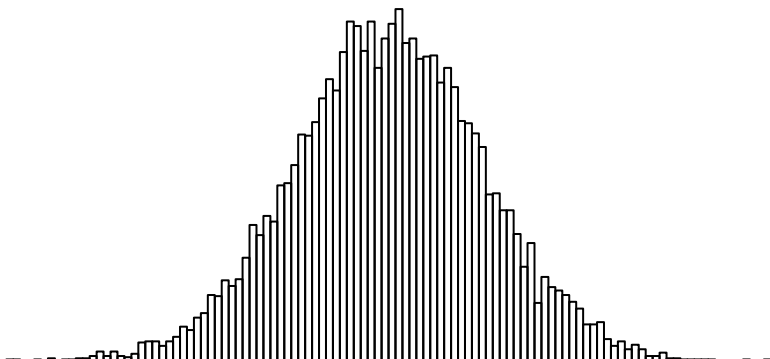
B184:240



B184:120



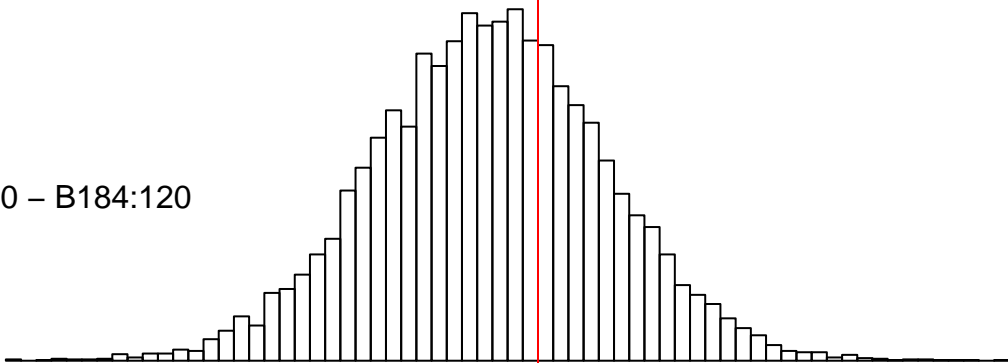
B184:45



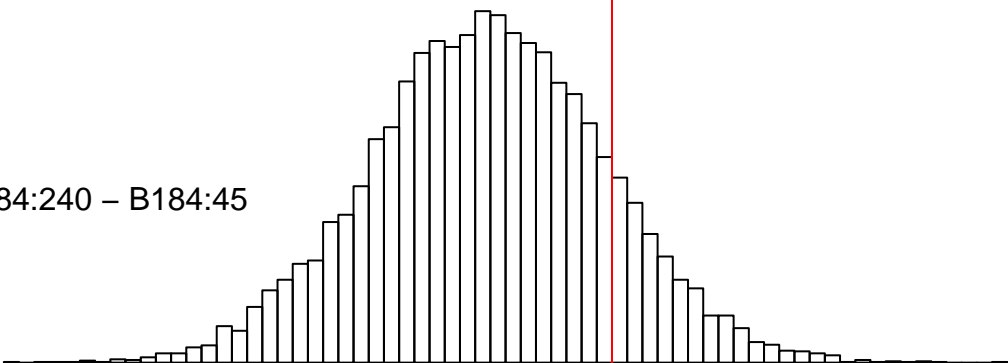
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5

Unidentified Metabolite 50

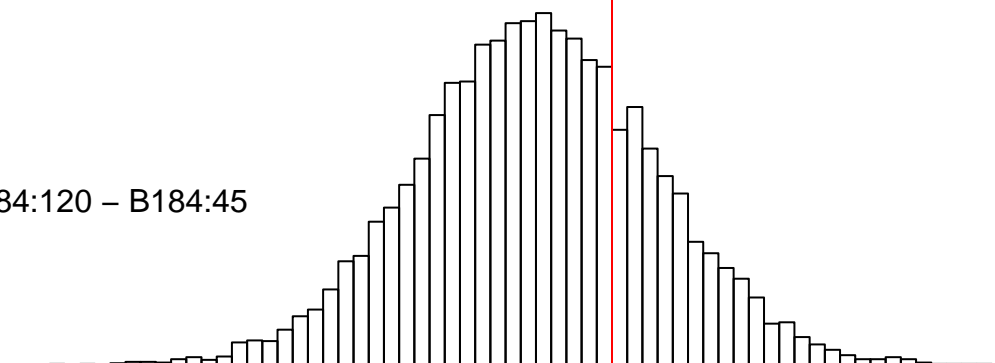
B184:240 – B184:120



B184:240 – B184:45



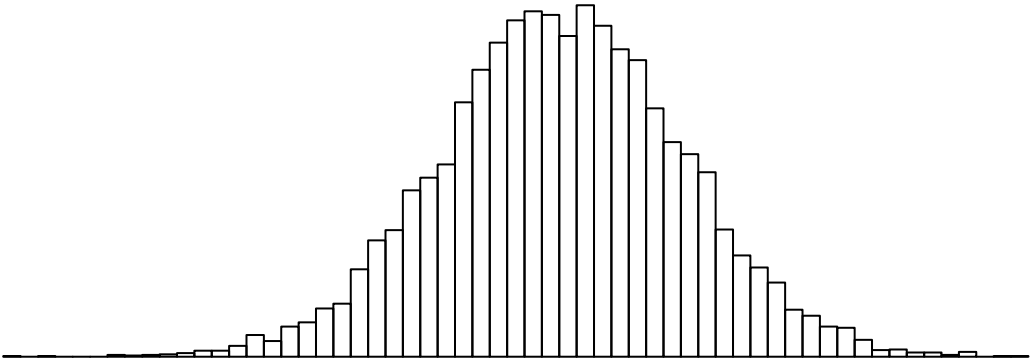
B184:120 – B184:45



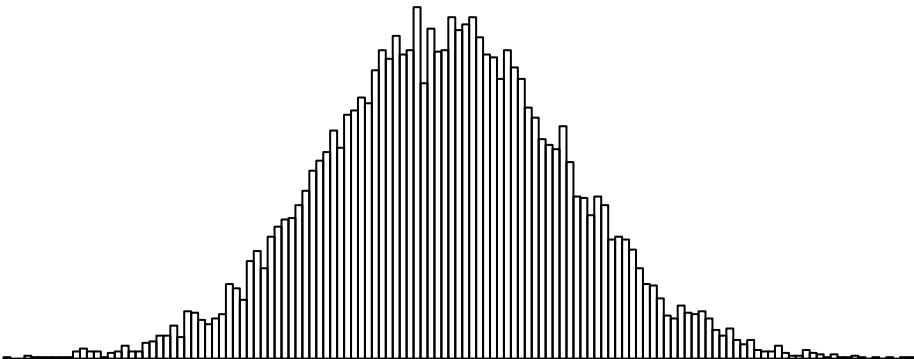
-2 -1 0 1 2

delta(Unidentified Metabolite 50)

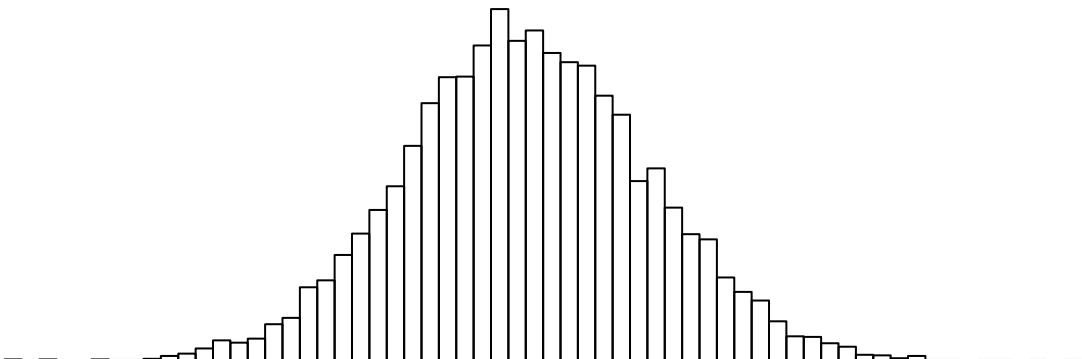
B184:240



B184:120



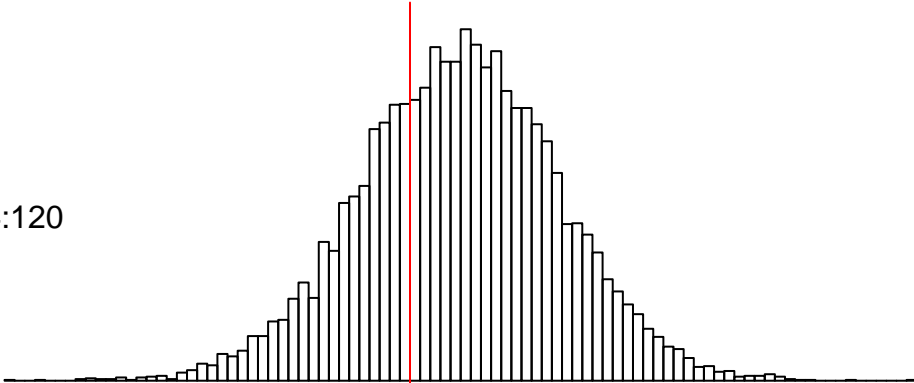
B184:45



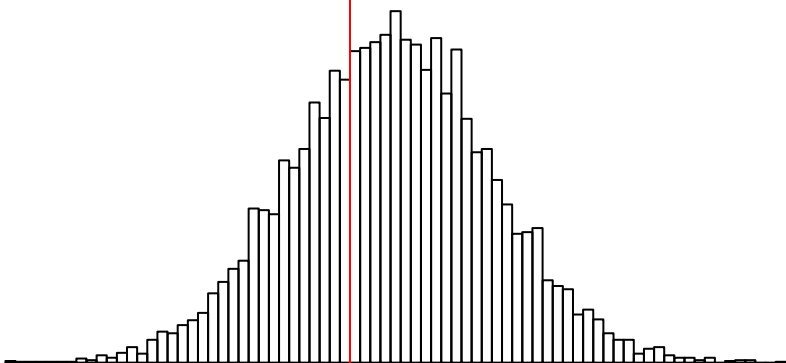
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Unidentified Metabolite 51

B184:240 – B184:120



B184:240 – B184:45



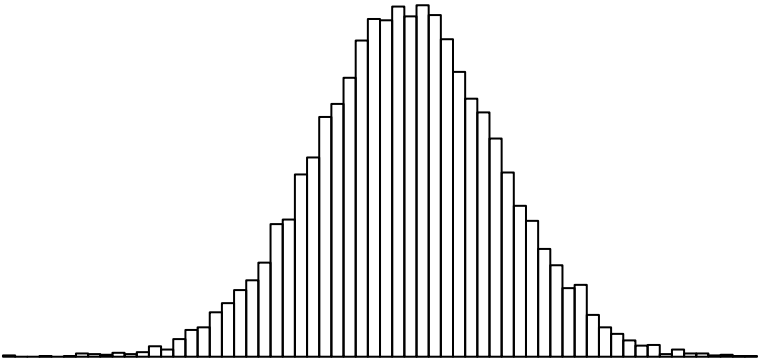
B184:120 – B184:45



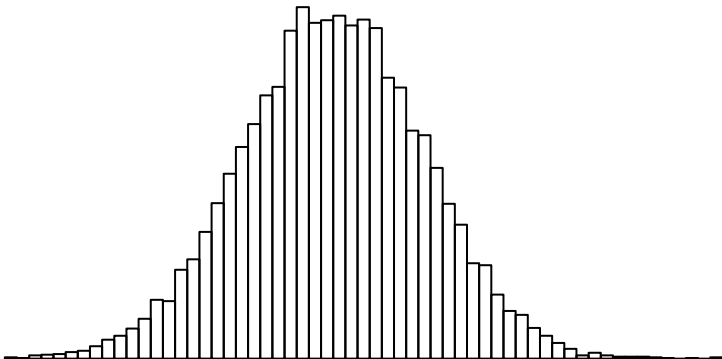
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 51)

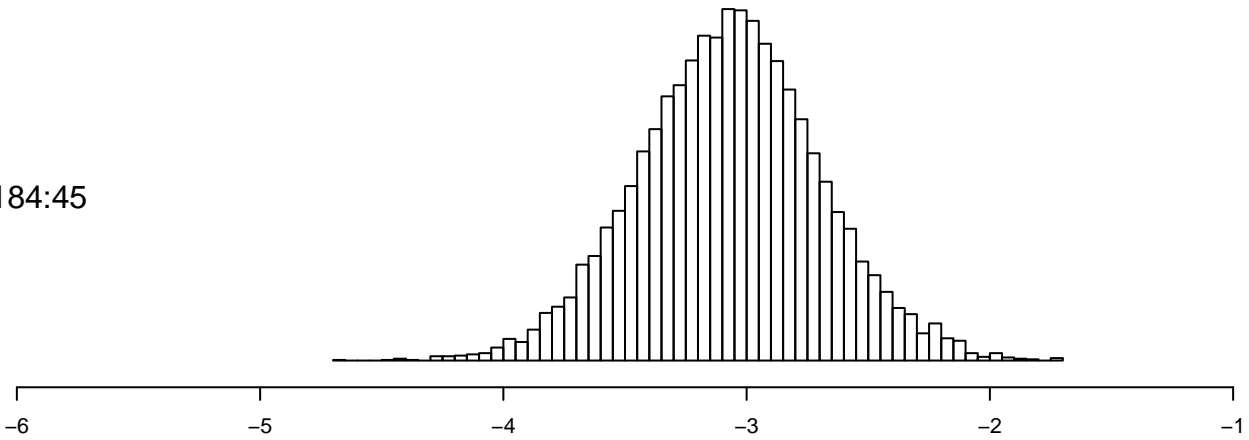
B184:240



B184:120

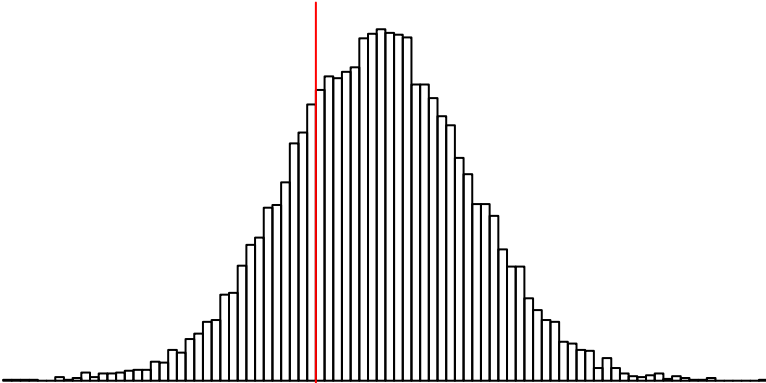


B184:45

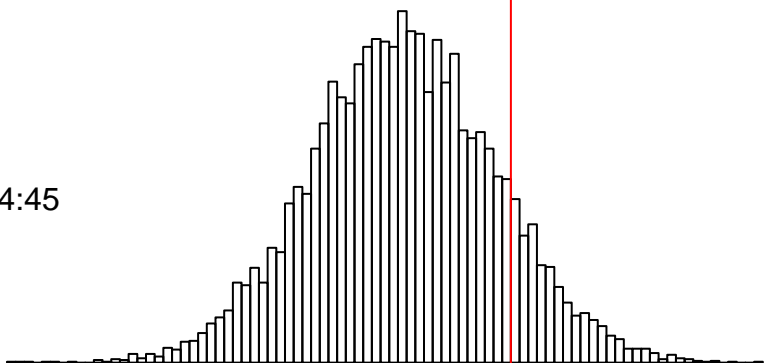


Unidentified Metabolite 55

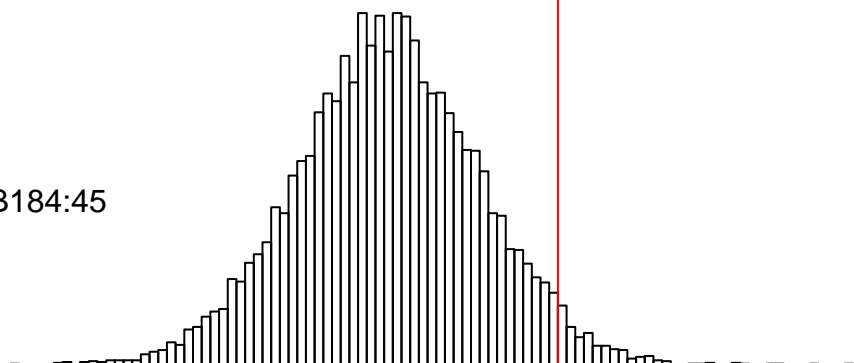
B184:240 – B184:120



B184:240 – B184:45



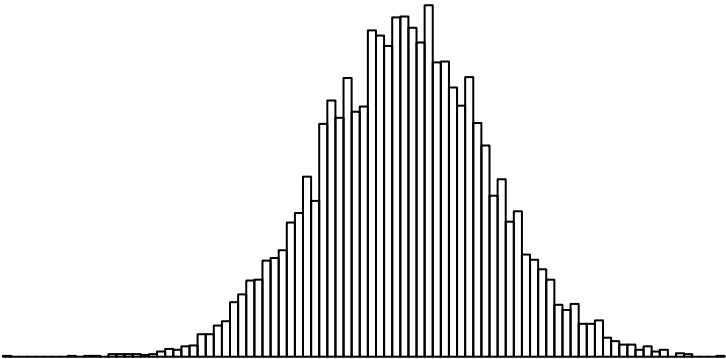
B184:120 – B184:45



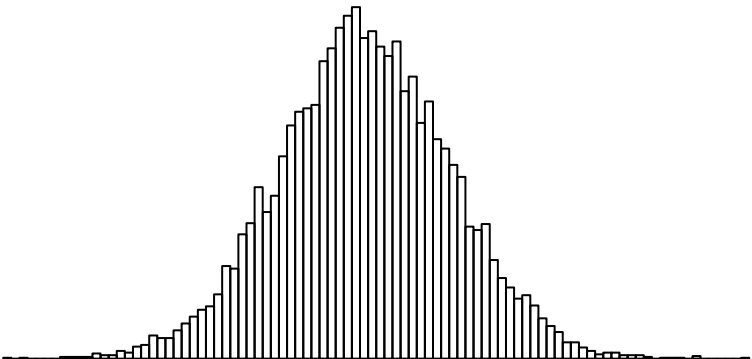
-4 -3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 55)

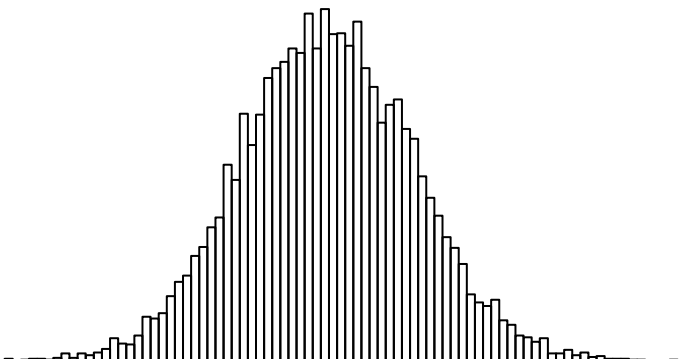
B184:240



B184:120



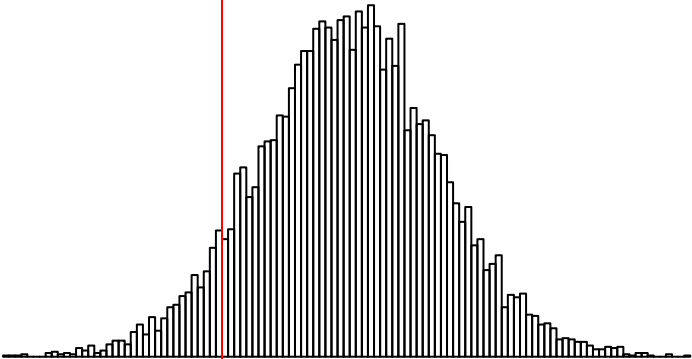
B184:45



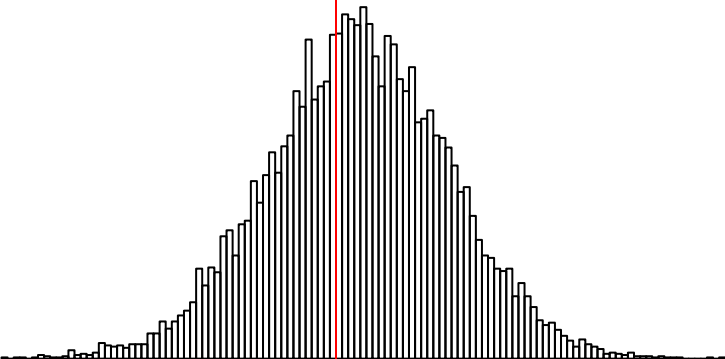
-9.5 -9.0 -8.5 -8.0 -7.5 -7.0 -6.5

Unidentified Metabolite 56

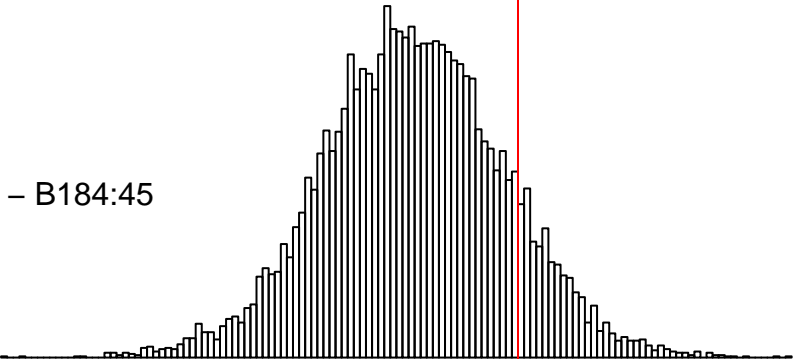
B184:240 – B184:120



B184:240 – B184:45



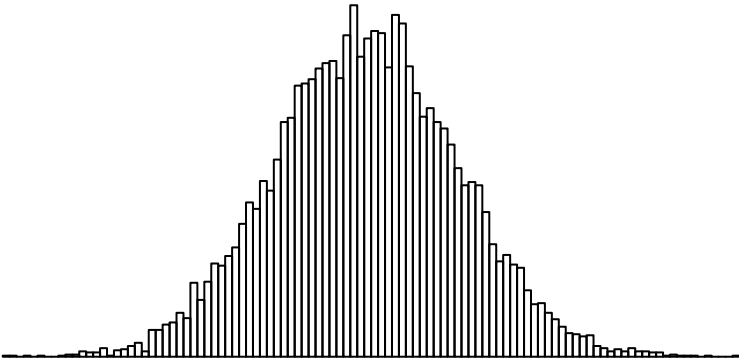
B184:120 – B184:45



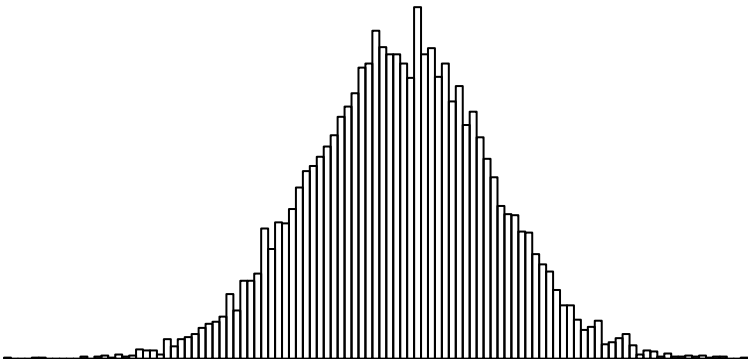
-2 -1 0 1 2

delta(Unidentified Metabolite 56)

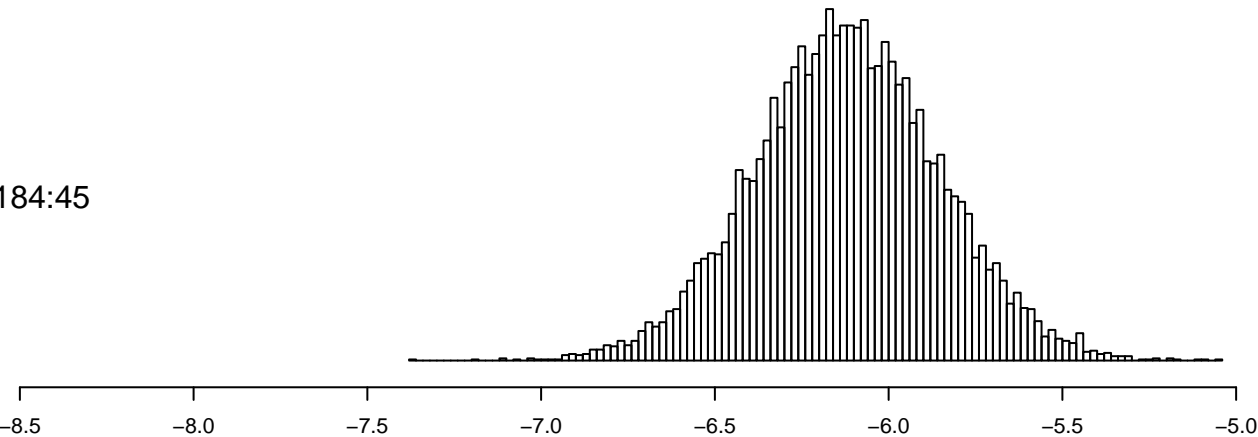
B184:240



B184:120



B184:45

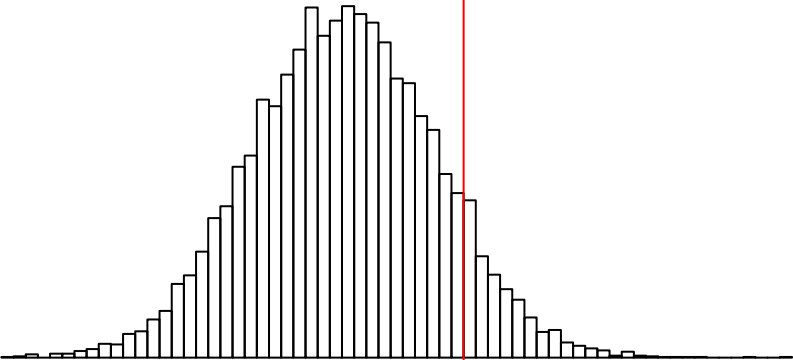


Unidentified Metabolite 58

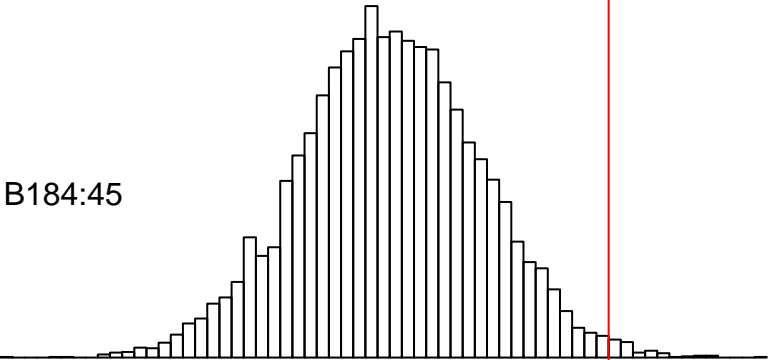
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-3

-2

-1

0

1

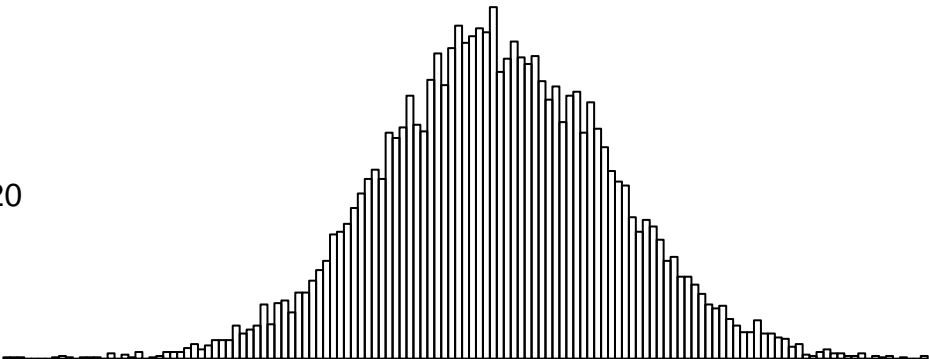
2

delta(Unidentified Metabolite 58)

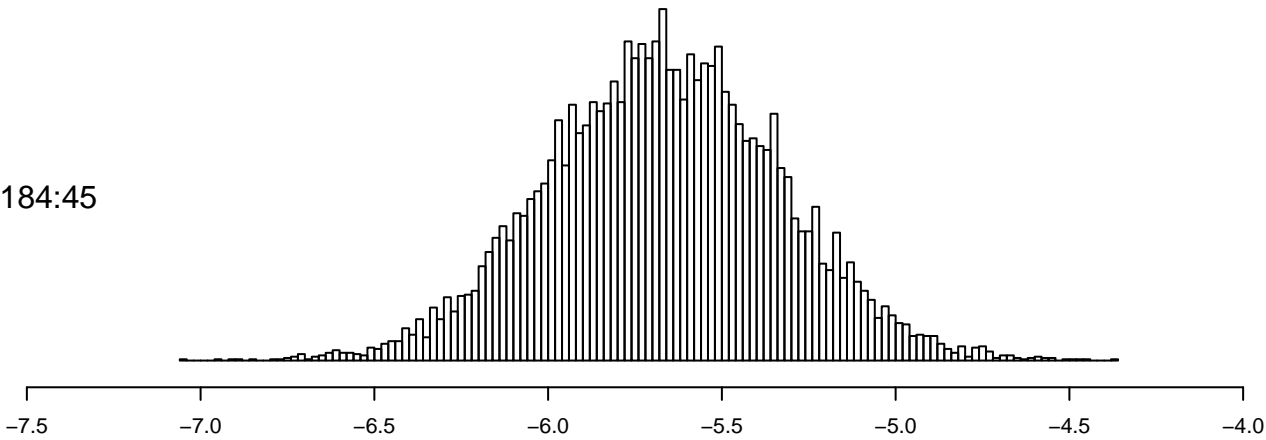
B184:240



B184:120



B184:45

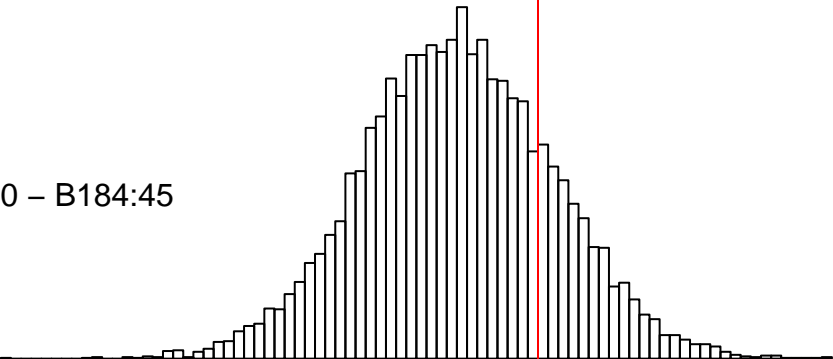


Unidentified Metabolite 59

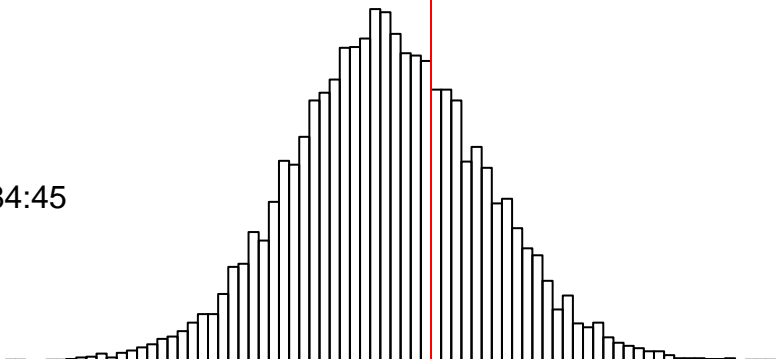
B184:240 – B184:120



B184:240 – B184:45



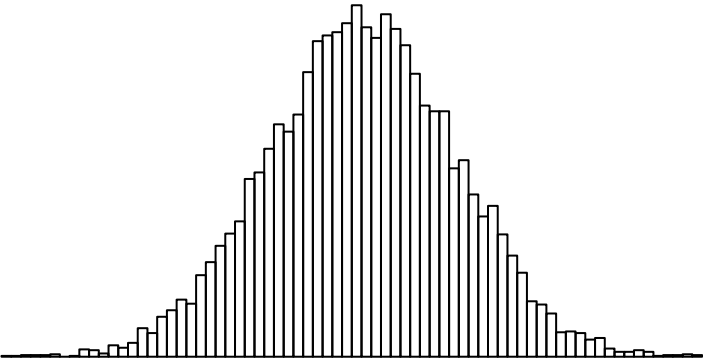
B184:120 – B184:45



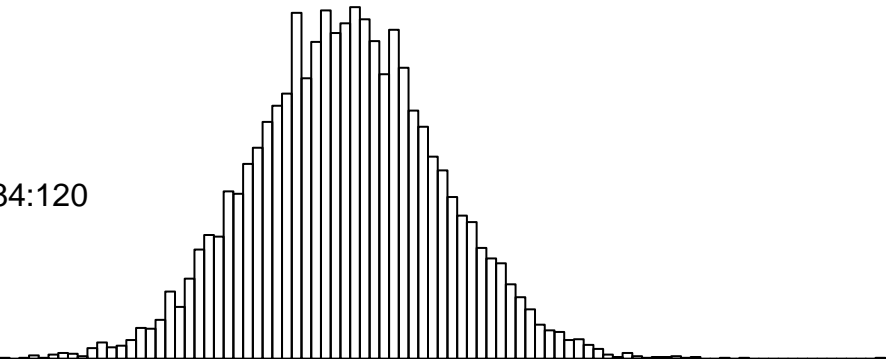
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 59)

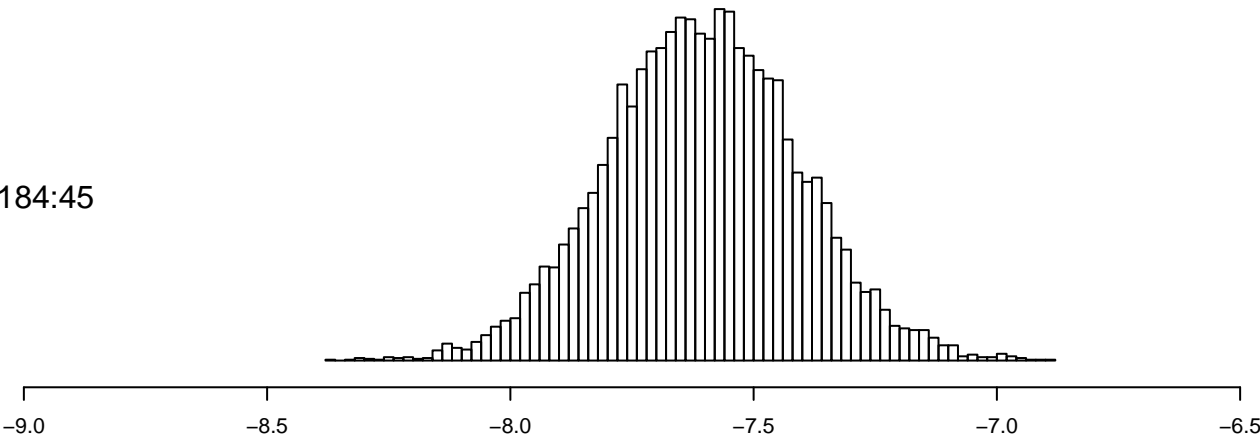
B184:240



B184:120

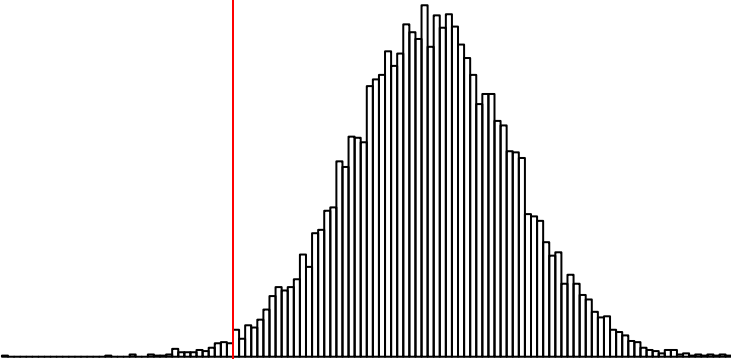


B184:45

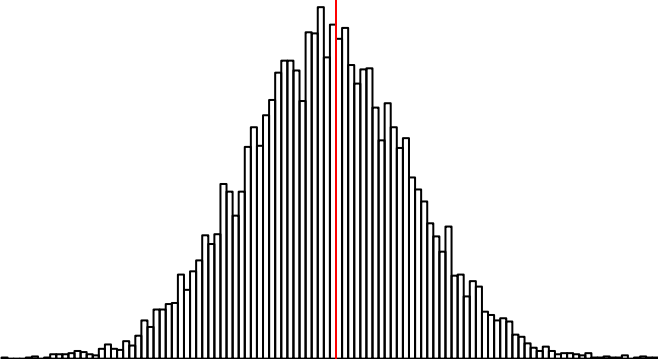


Unidentified Metabolite 60

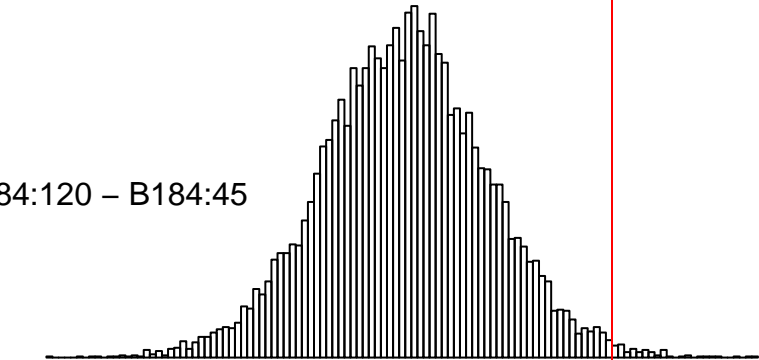
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-2

-1

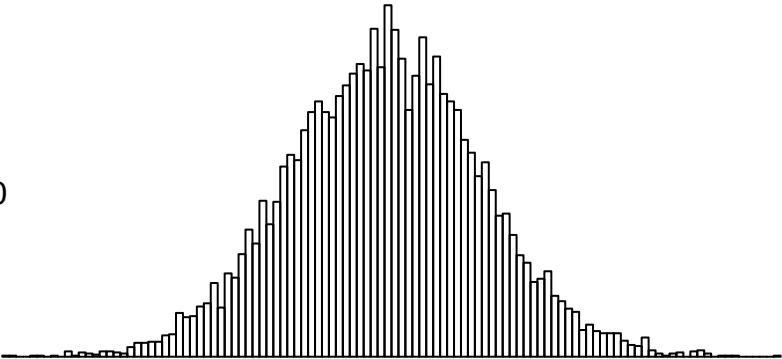
0

1

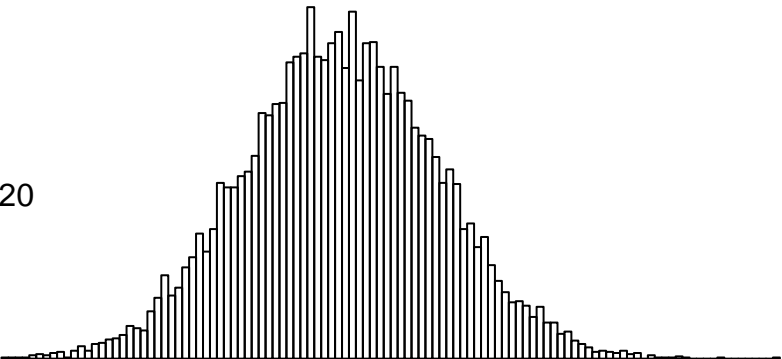
2

delta(Unidentified Metabolite 60)

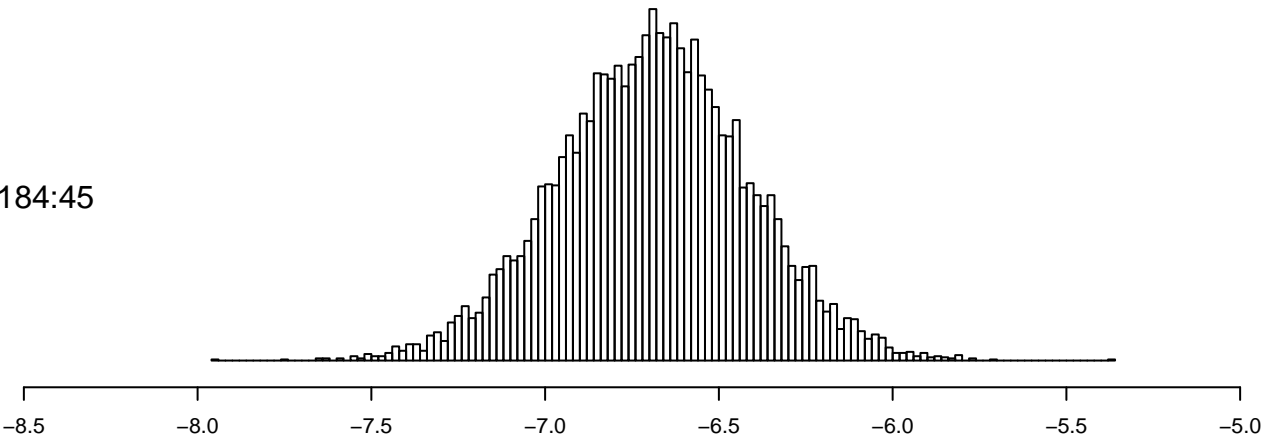
B184:240



B184:120

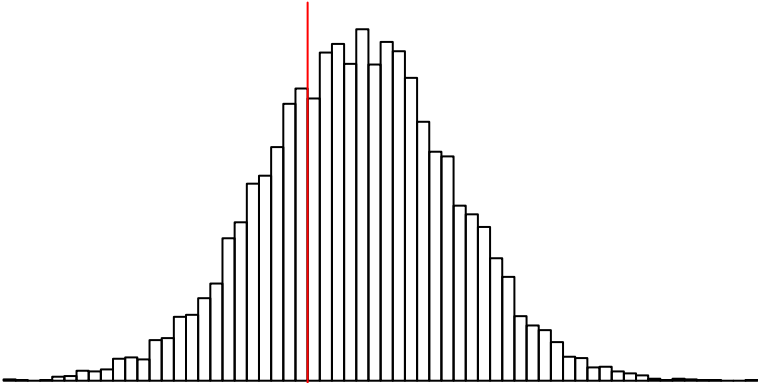


B184:45

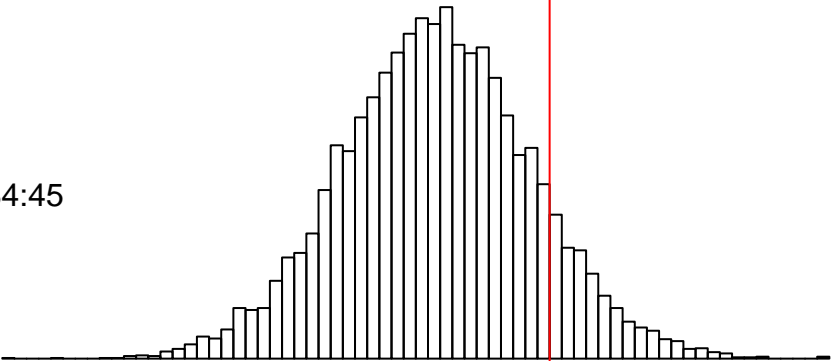


Unidentified Metabolite 61

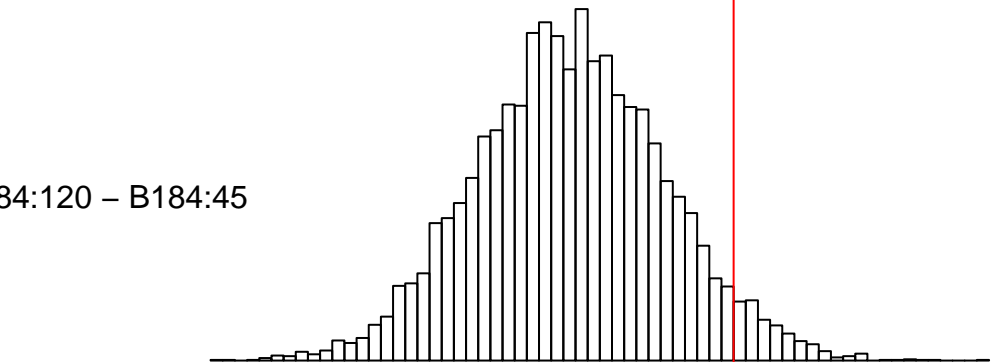
B184:240 – B184:120



B184:240 – B184:45



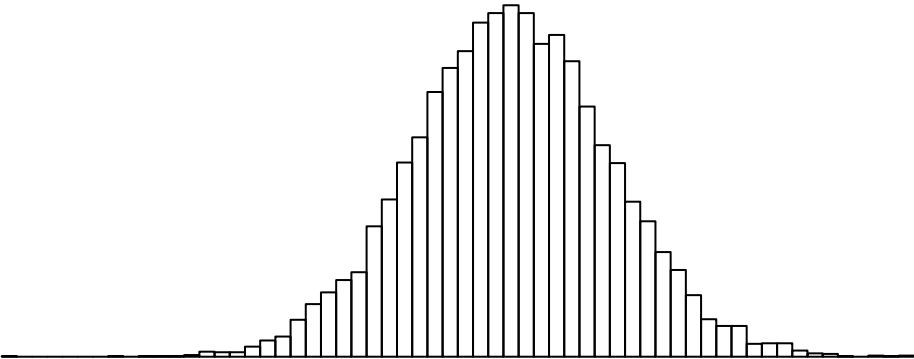
B184:120 – B184:45



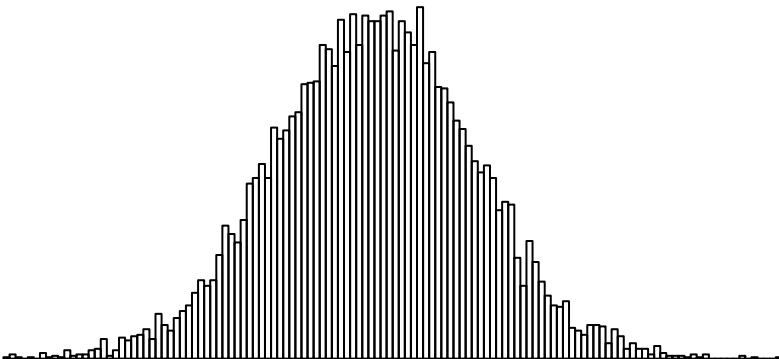
-3 -2 -1 0 1 2

delta(Unidentified Metabolite 61)

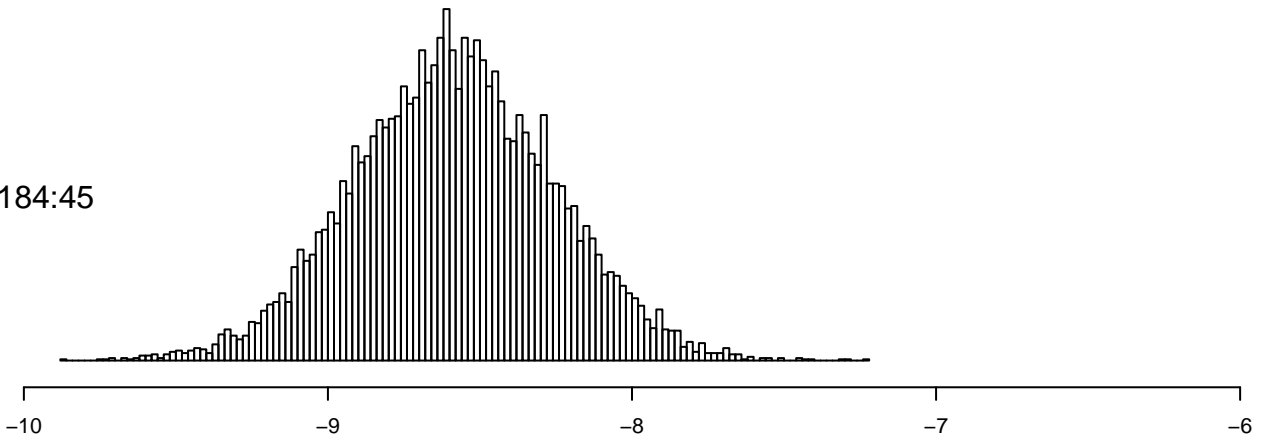
B184:240



B184:120

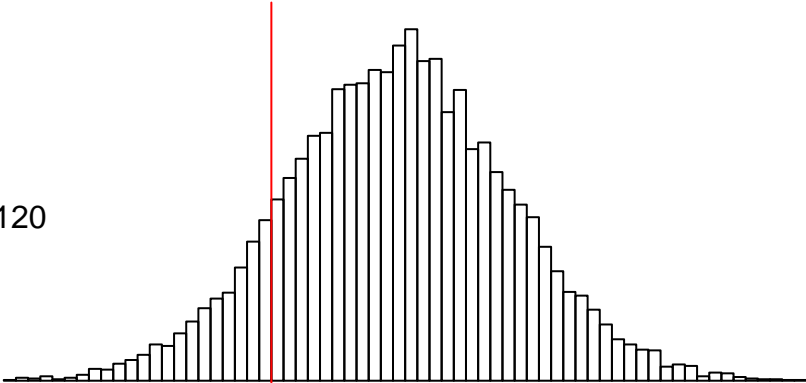


B184:45

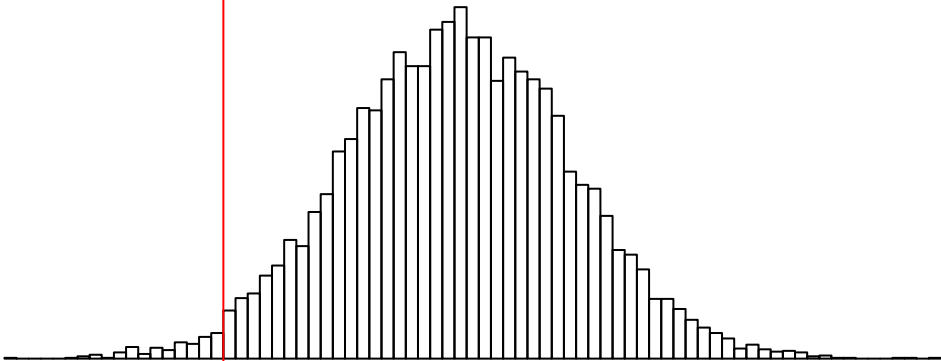


Unidentified Metabolite 62

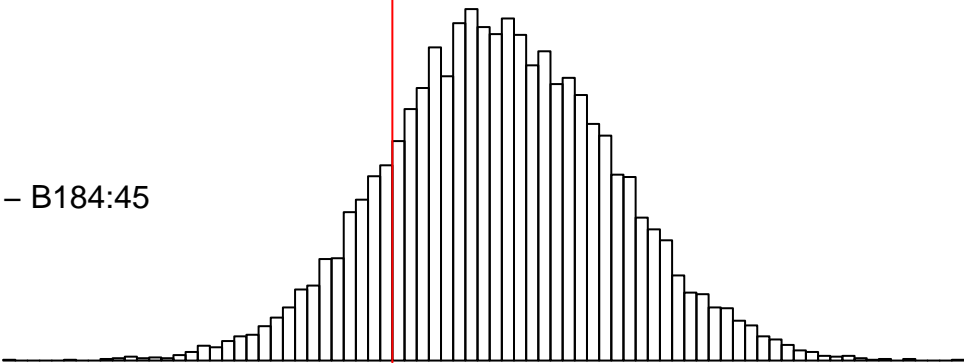
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-2

-1

0

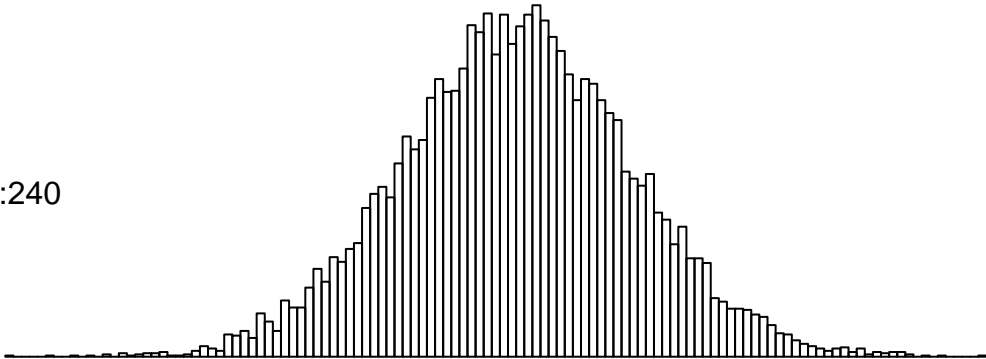
1

2

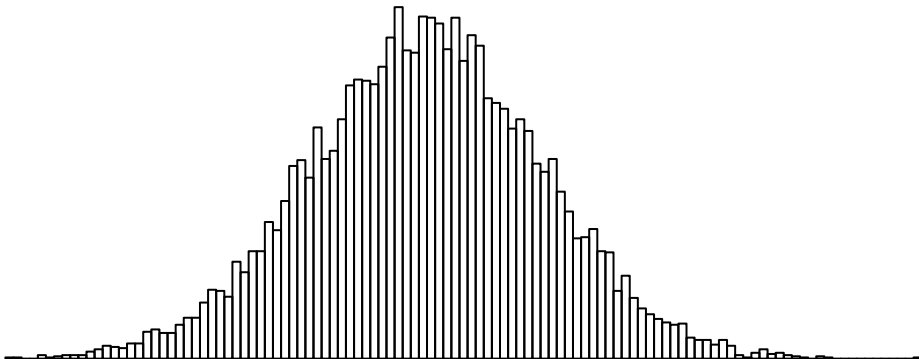
3

delta(Unidentified Metabolite 62)

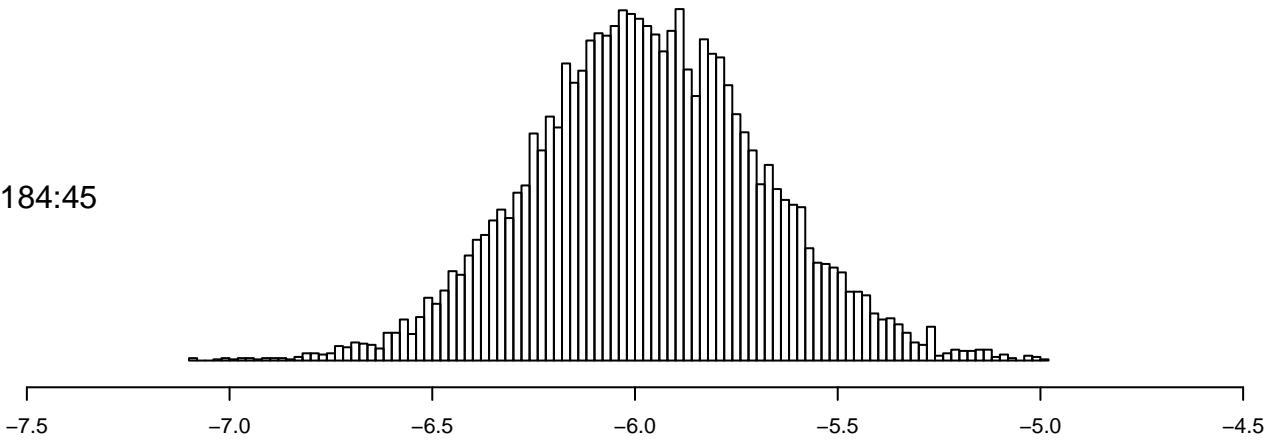
B184:240



B184:120

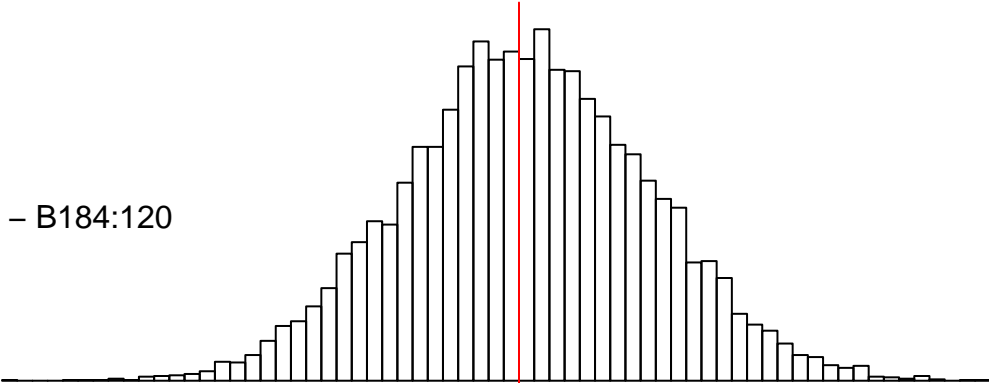


B184:45

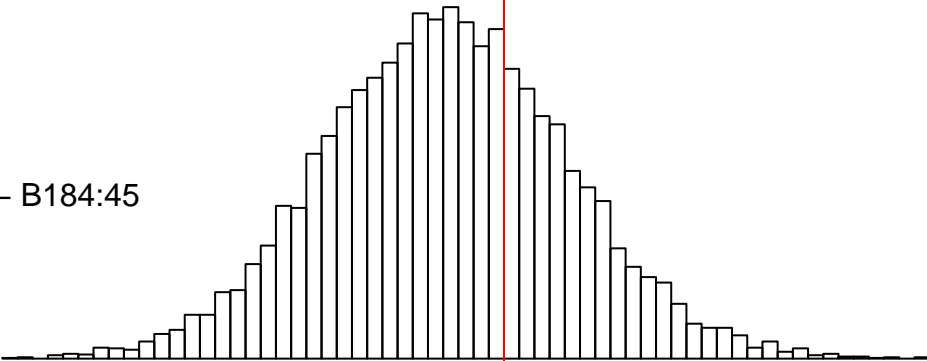


Unidentified Metabolite 63

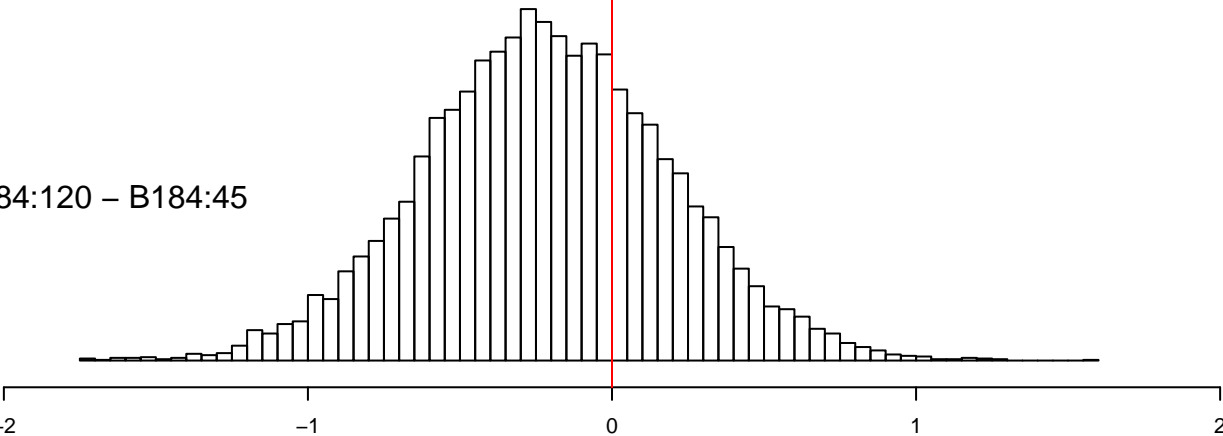
B184:240 – B184:120



B184:240 – B184:45

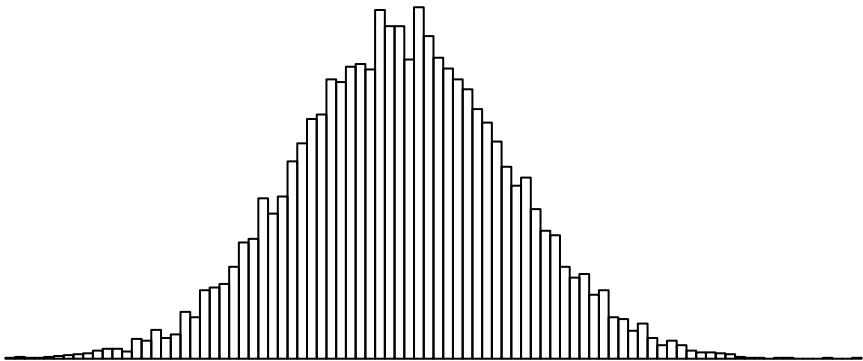


B184:120 – B184:45

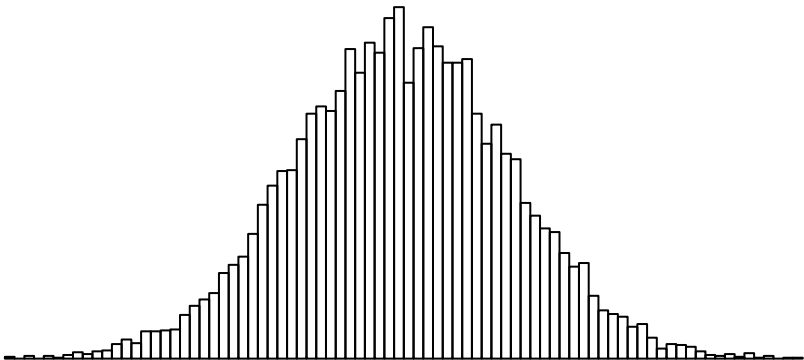


delta(Unidentified Metabolite 63)

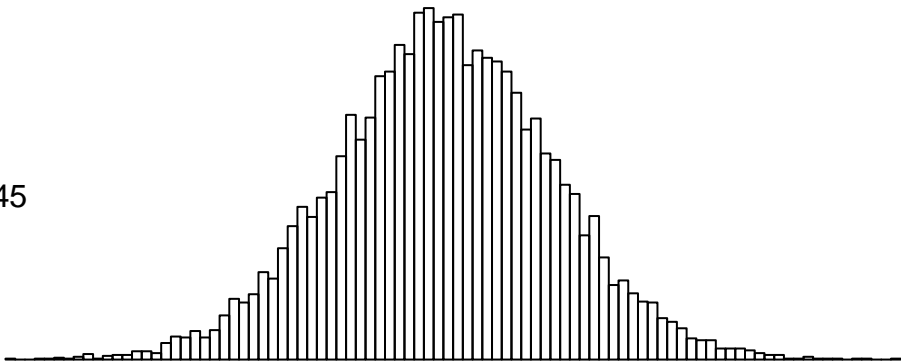
B184:240



B184:120



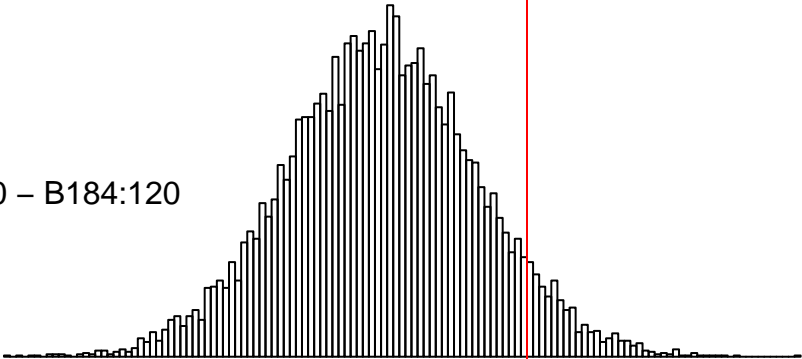
B184:45



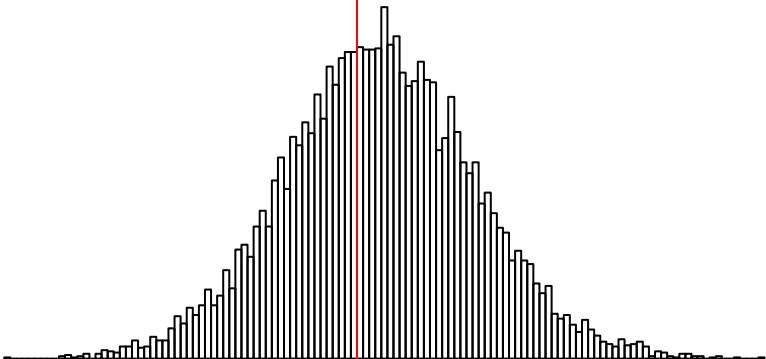
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 65

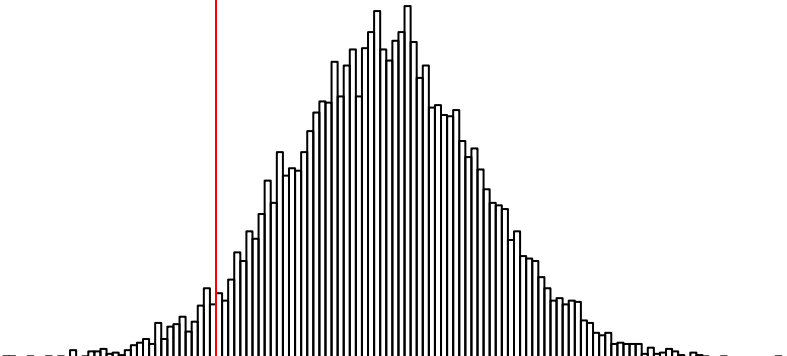
B184:240 – B184:120



B184:240 – B184:45



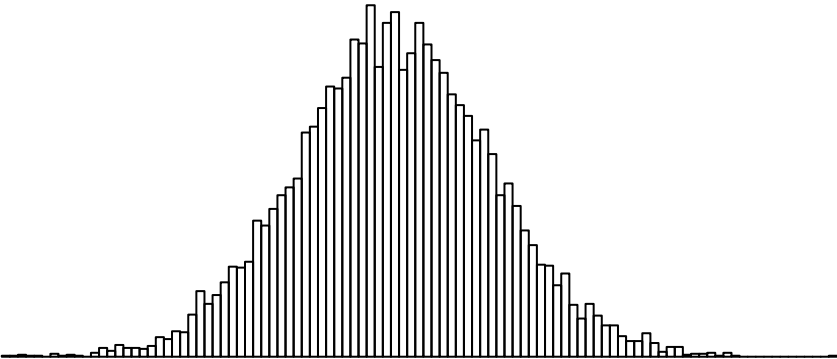
B184:120 – B184:45



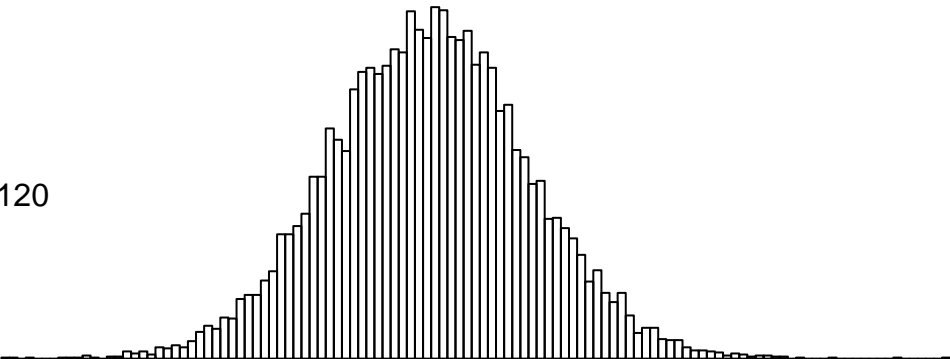
-2 -1 0 1 2

delta(Unidentified Metabolite 65)

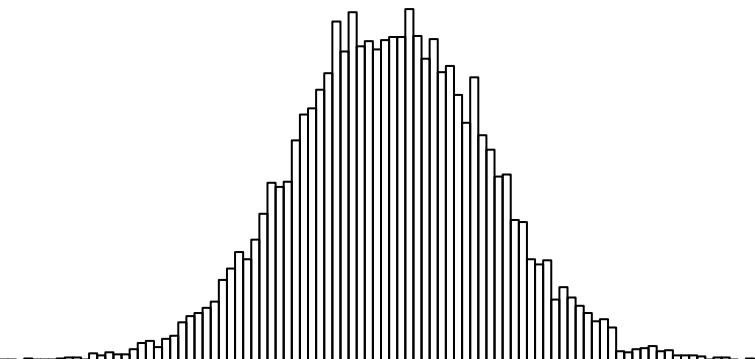
B184:240



B184:120



B184:45



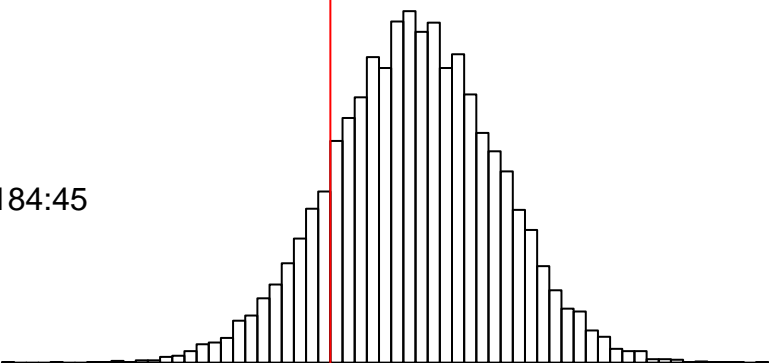
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 68

B184:240 – B184:120



B184:240 – B184:45



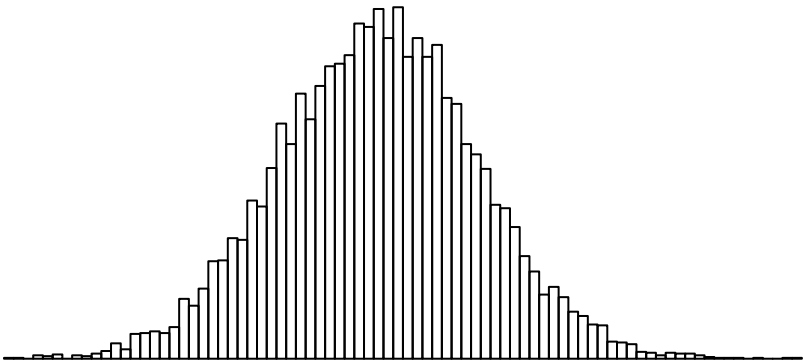
B184:120 – B184:45



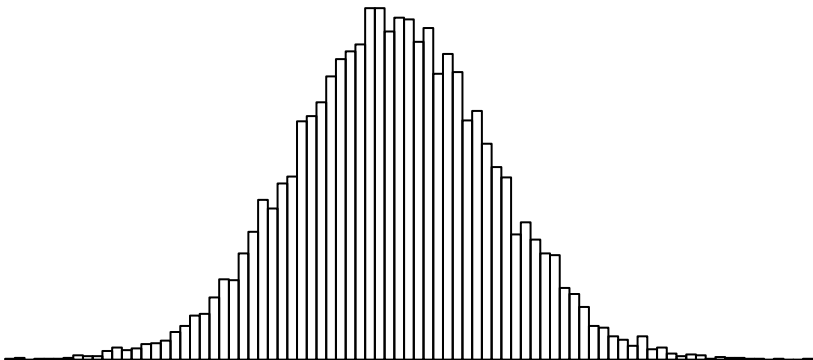
-2 -1 0 1 2 3

delta(Unidentified Metabolite 68)

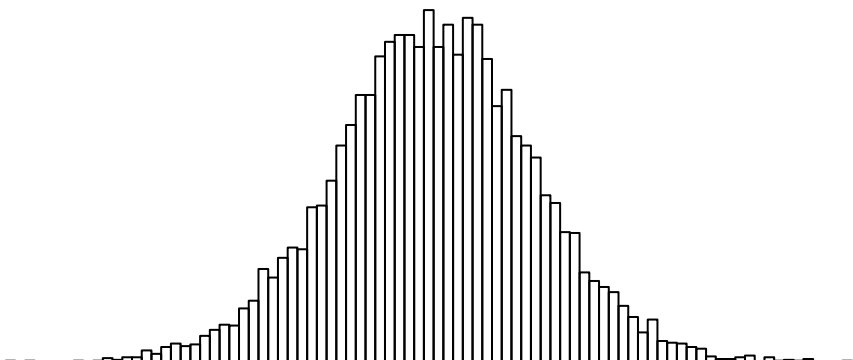
B184:240



B184:120



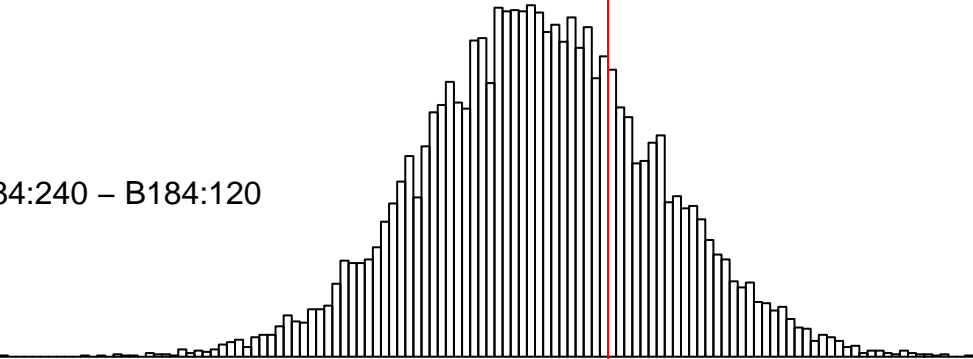
B184:45



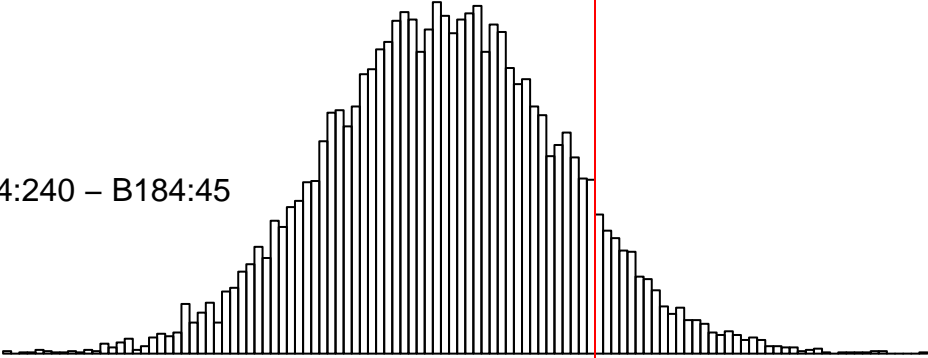
-7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Unidentified Metabolite 69

B184:240 – B184:120



B184:240 – B184:45



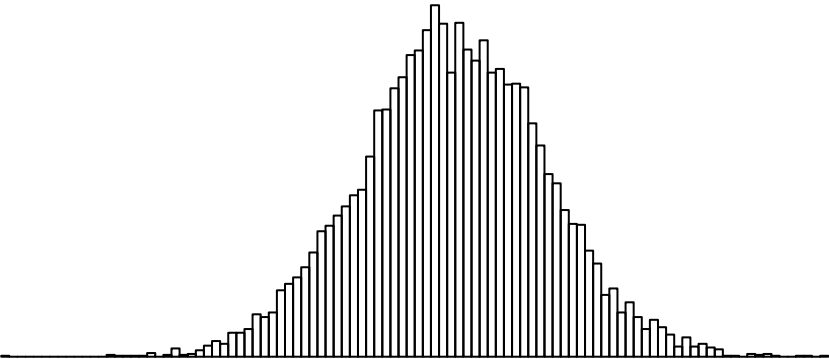
B184:120 – B184:45



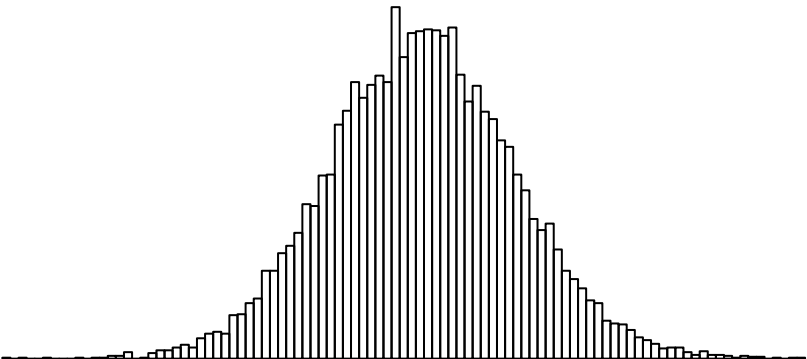
-1.5 -1.0 -0.5 0.0 0.5 1.0 1.5

delta(Unidentified Metabolite 69)

B184:240



B184:120



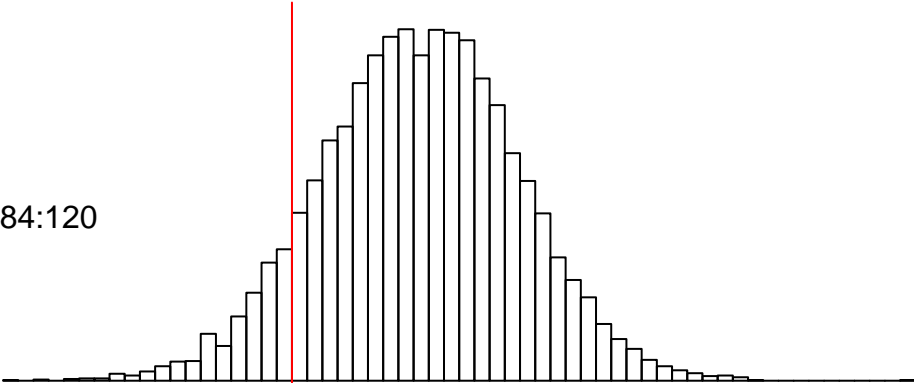
B184:45



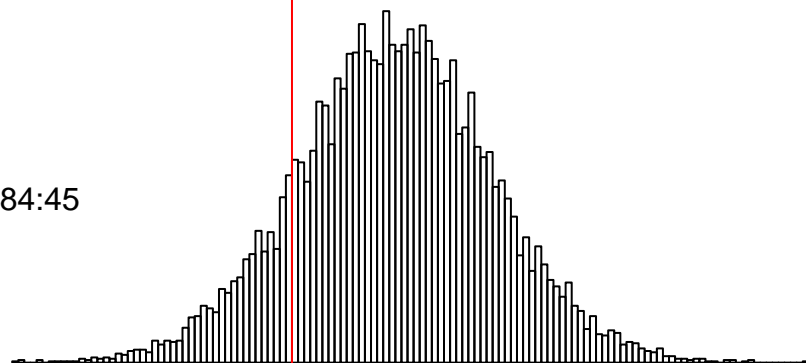
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 70

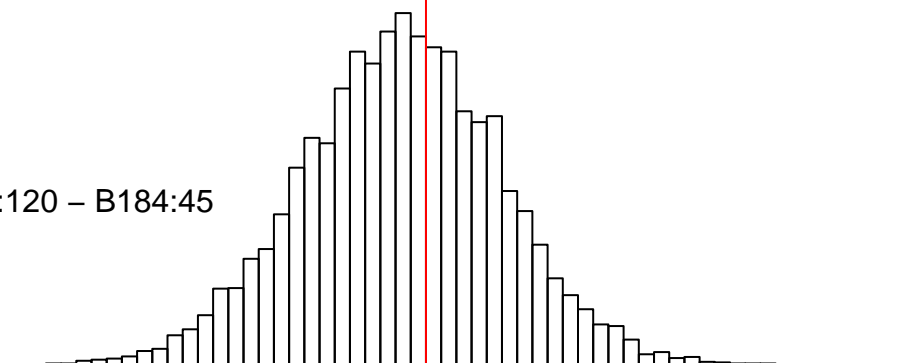
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-1

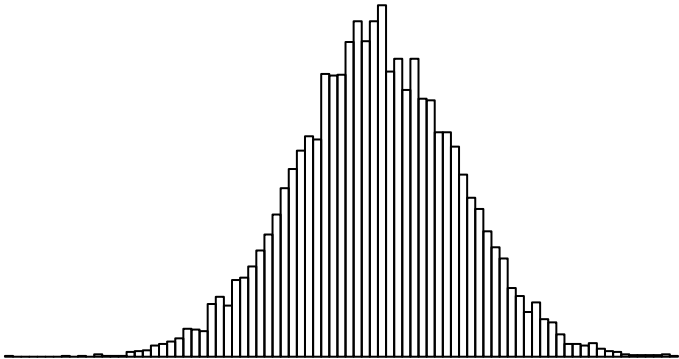
0

1

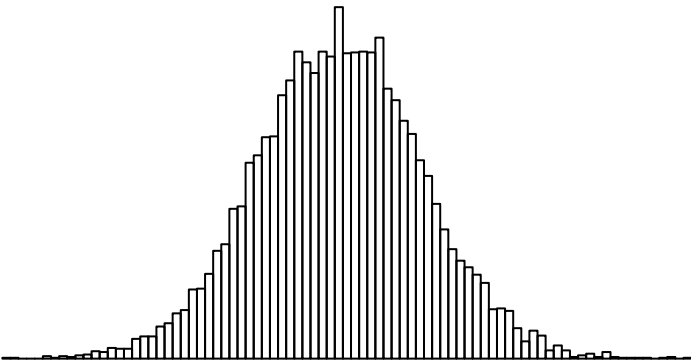
2

delta(Unidentified Metabolite 70)

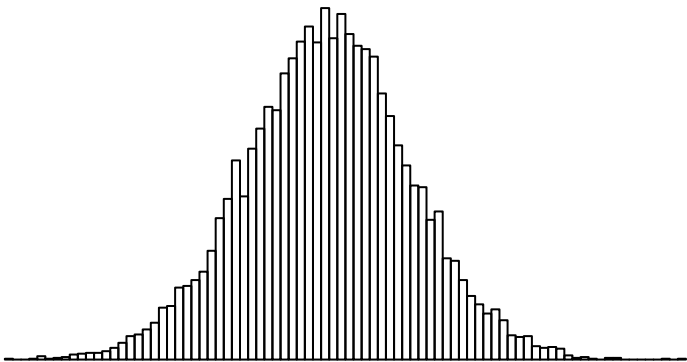
B184:240



B184:120



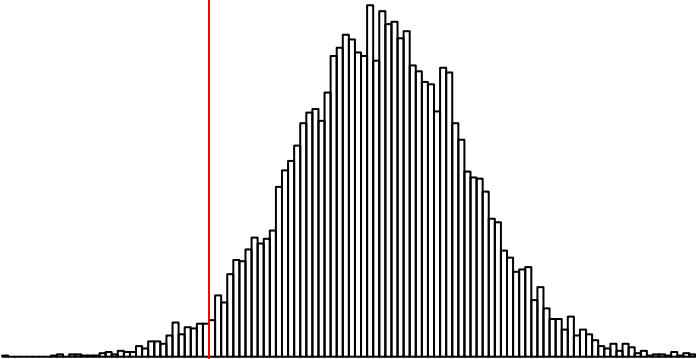
B184:45



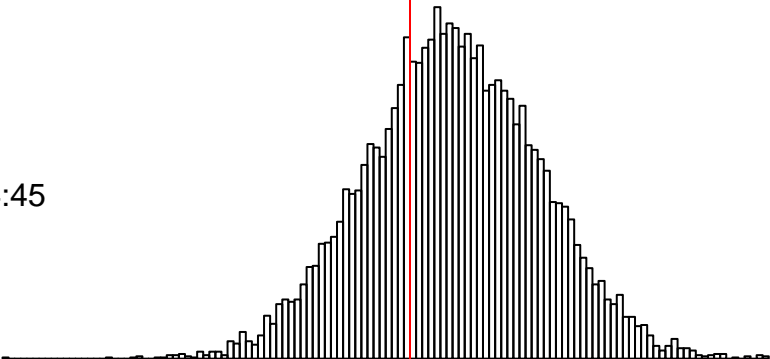
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0

Unidentified Metabolite 71

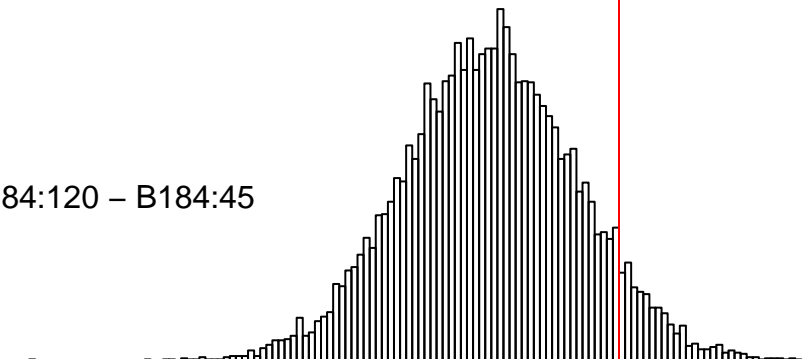
B184:240 – B184:120



B184:240 – B184:45



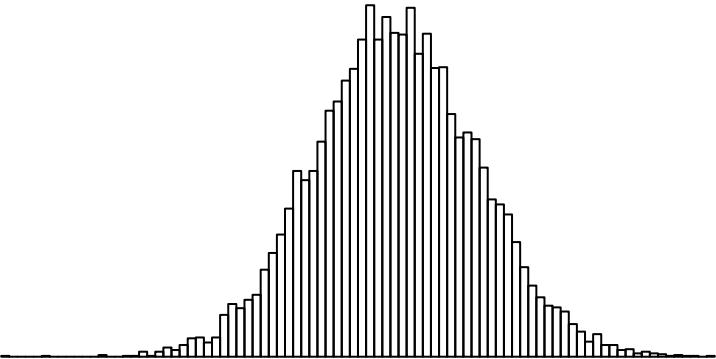
B184:120 – B184:45



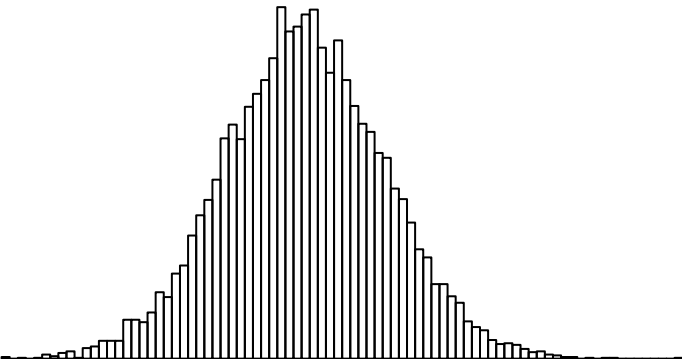
-2 -1 0 1 2

delta(Unidentified Metabolite 71)

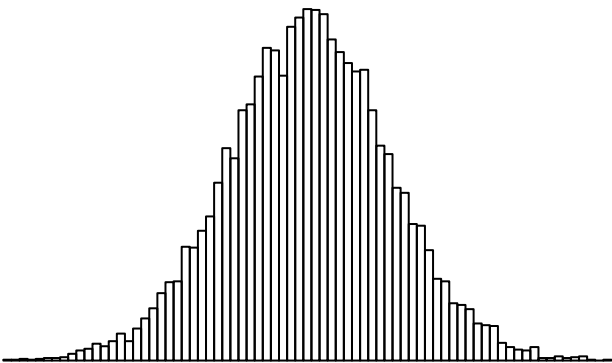
B184:240



B184:120



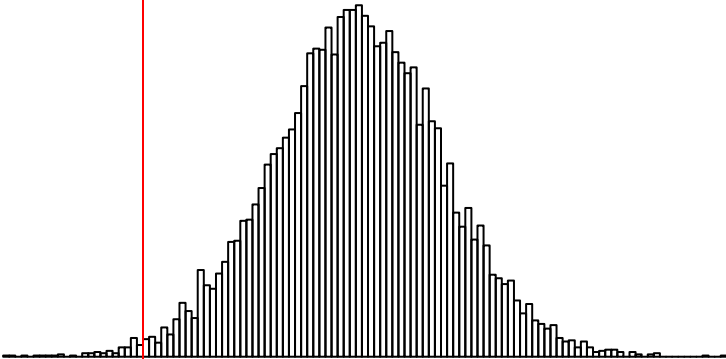
B184:45



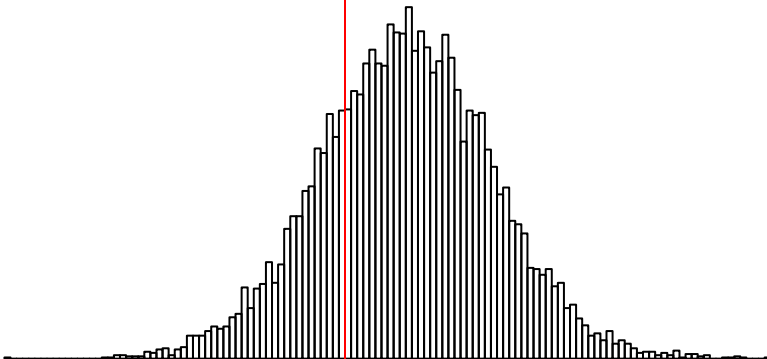
-7.5 -7.0 -6.5 -6.0 -5.5 -5.0 -4.5

Unidentified Metabolite 72

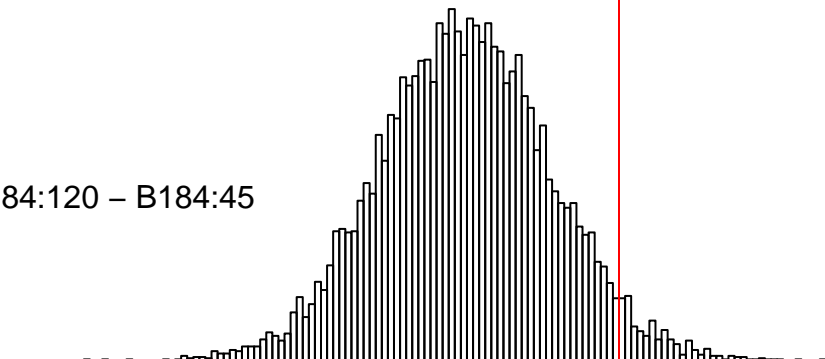
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-2

-1

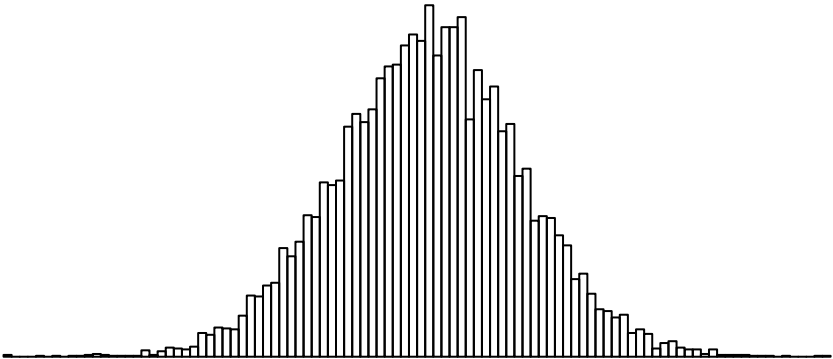
0

1

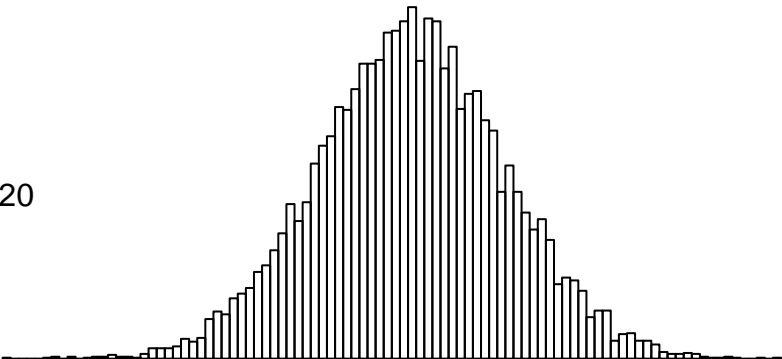
2

delta(Unidentified Metabolite 72)

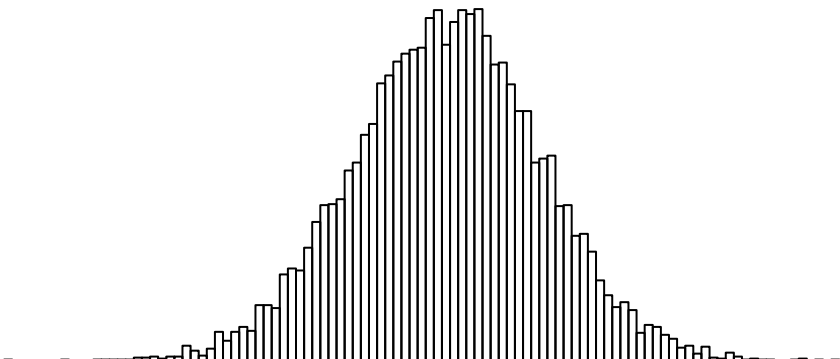
B184:240



B184:120



B184:45



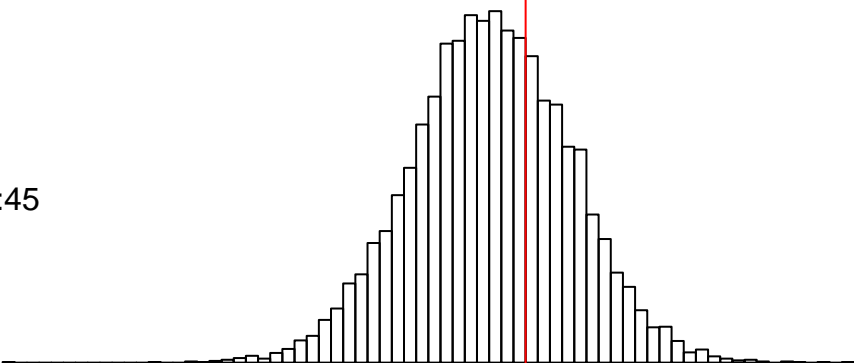
-9.0 -8.5 -8.0 -7.5 -7.0 -6.5 -6.0

Unidentified Metabolite 73

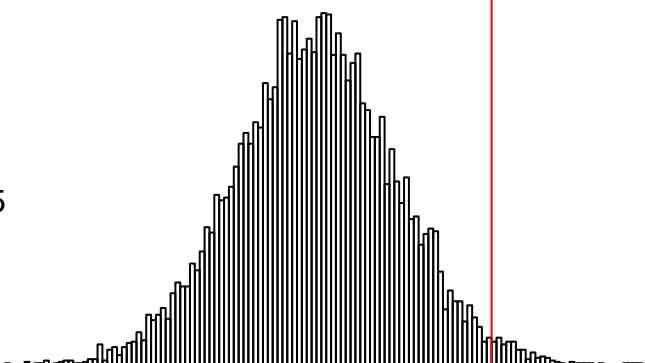
B184:240 – B184:120



B184:240 – B184:45



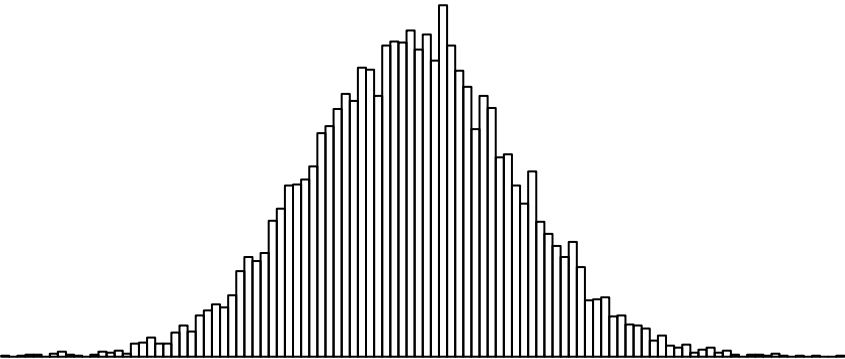
B184:120 – B184:45



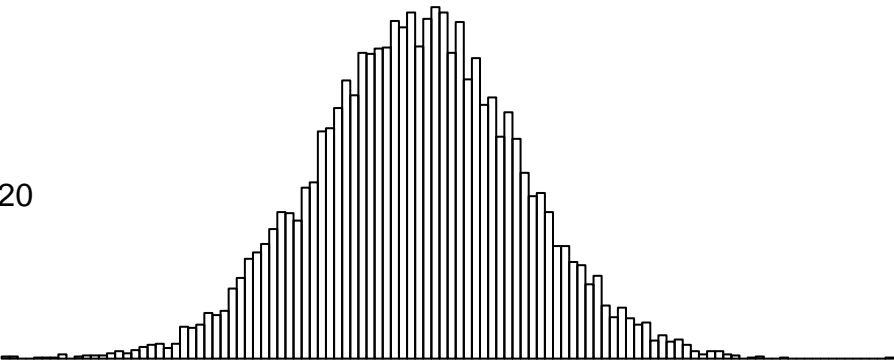
-3 -2 -1 0 1 2

delta(Unidentified Metabolite 73)

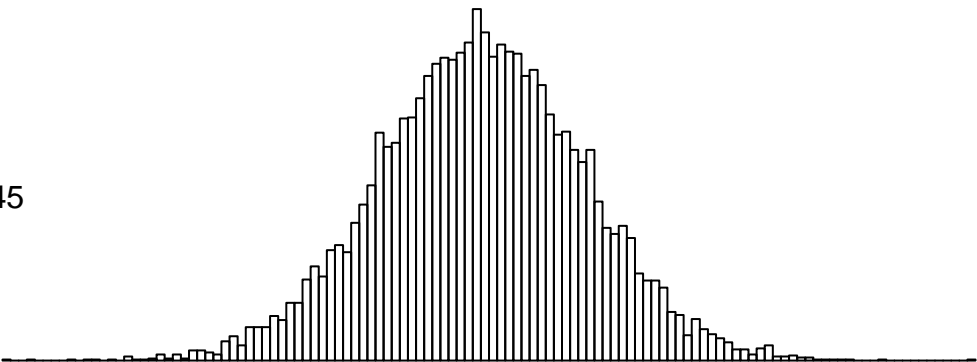
B184:240



B184:120



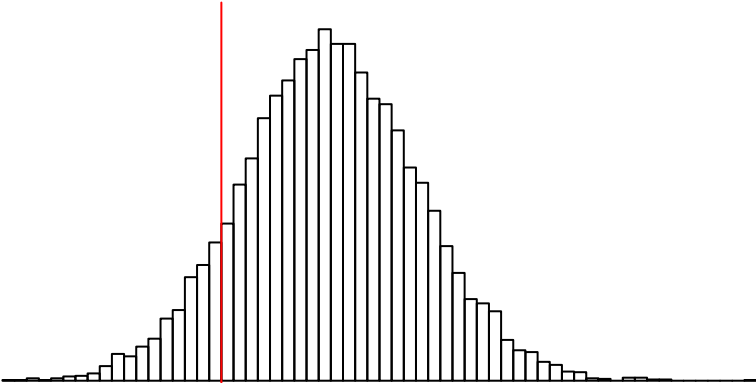
B184:45



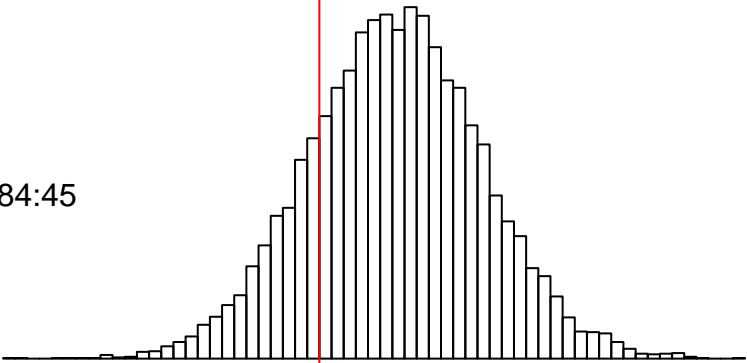
-10.0 -9.5 -9.0 -8.5 -8.0 -7.5 -7.0

Unidentified Metabolite 74

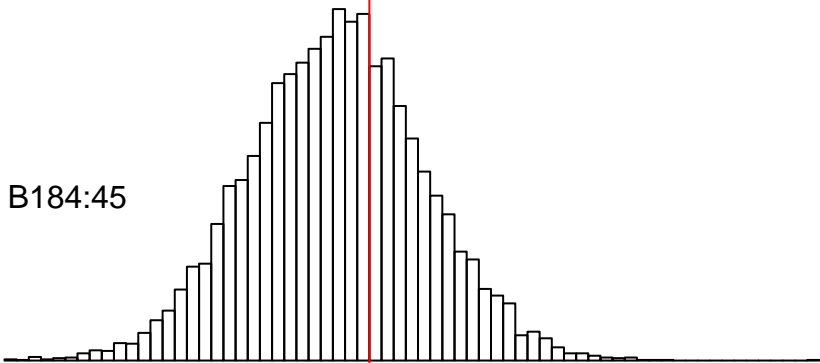
B184:240 – B184:120



B184:240 – B184:45



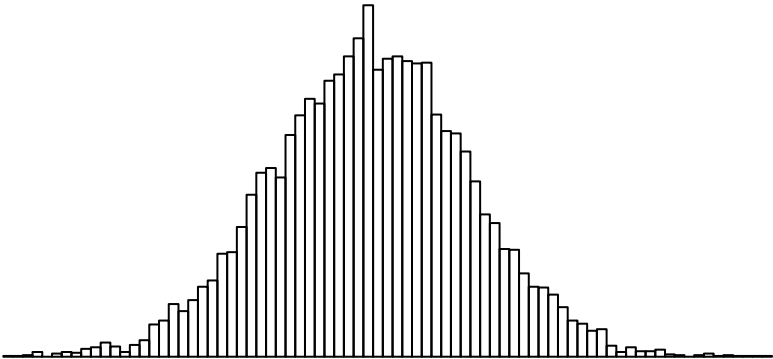
B184:120 – B184:45



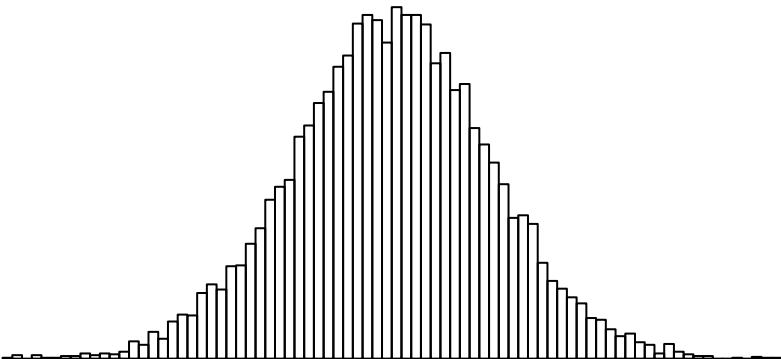
-2 -1 0 1 2 3

delta(Unidentified Metabolite 74)

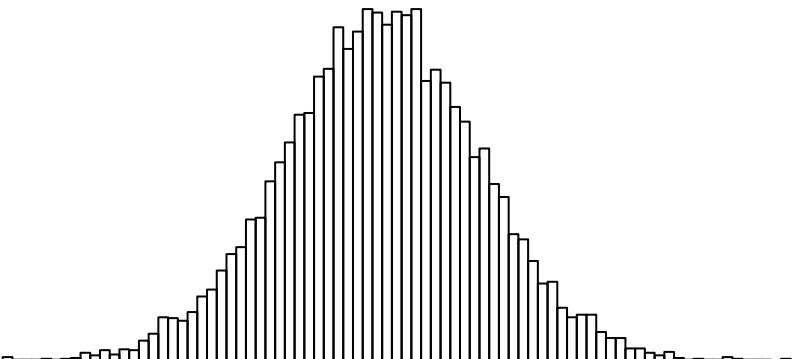
B184:240



B184:120



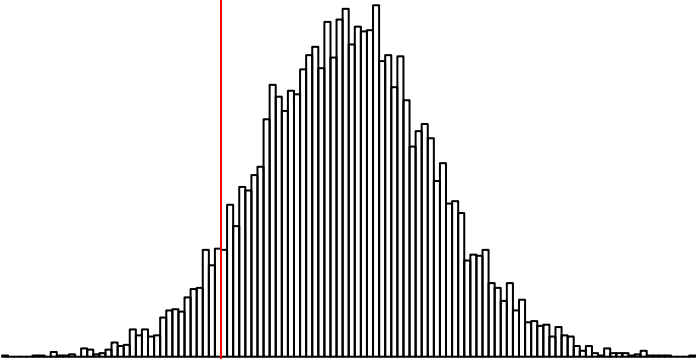
B184:45



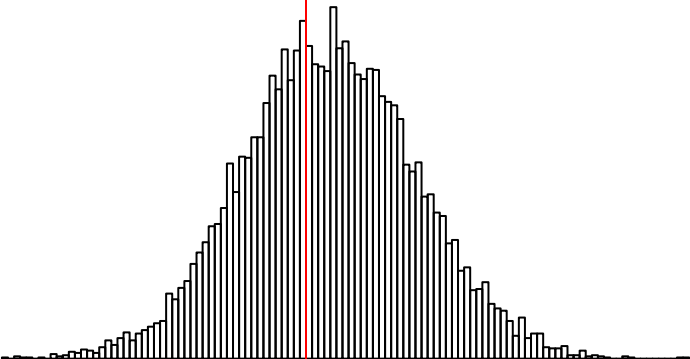
-11.0 -10.5 -10.0 -9.5 -9.0 -8.5

Unidentified Metabolite 75

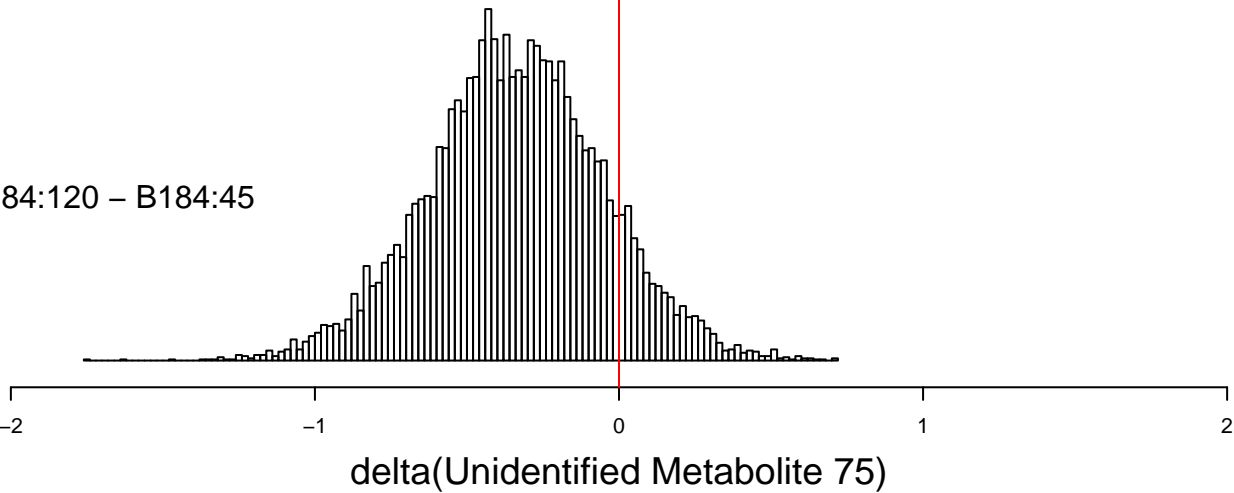
B184:240 – B184:120



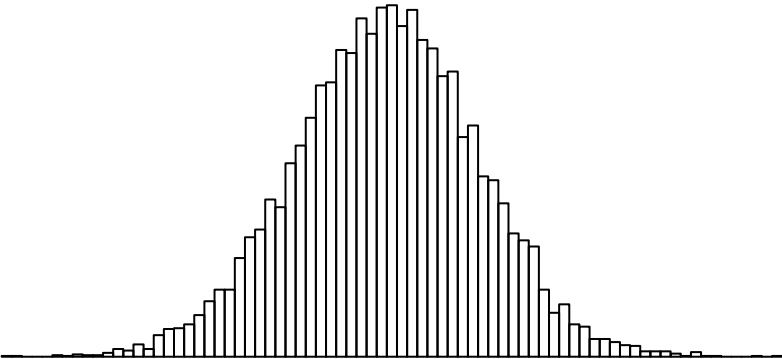
B184:240 – B184:45



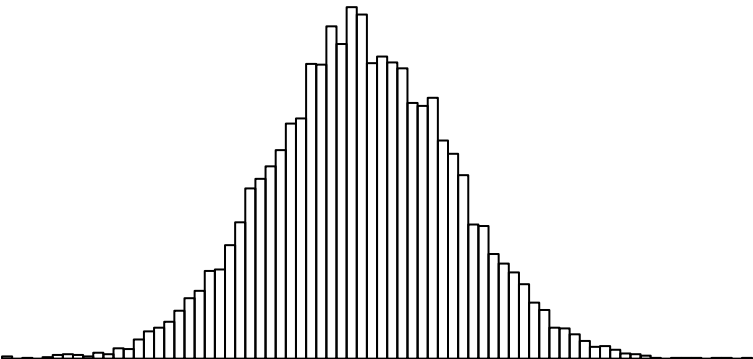
B184:120 – B184:45



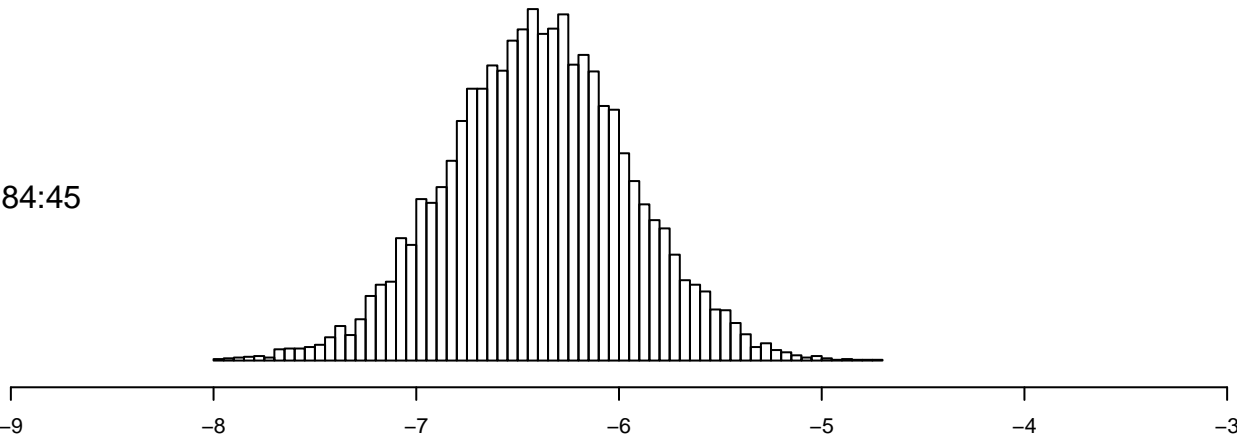
B184:240



B184:120

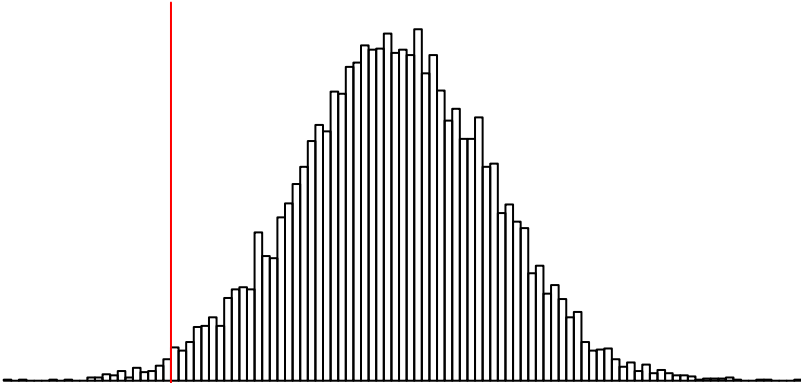


B184:45

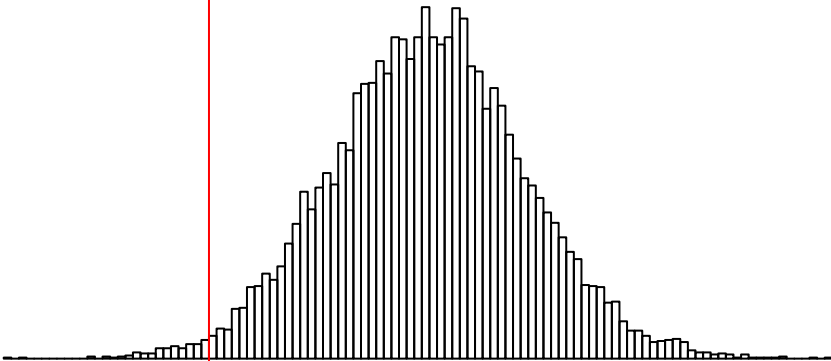


Unidentified Metabolite 76

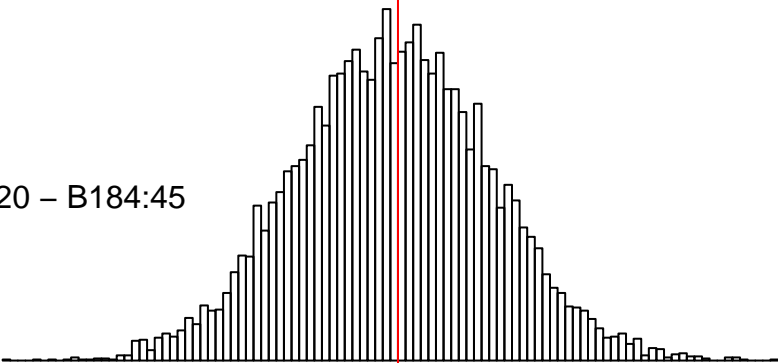
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-2

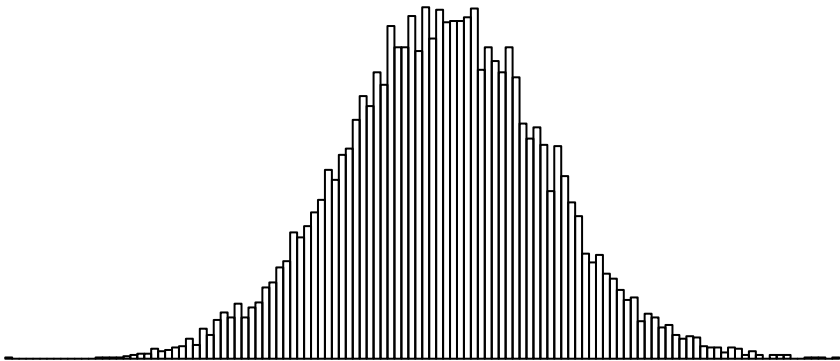
0

2

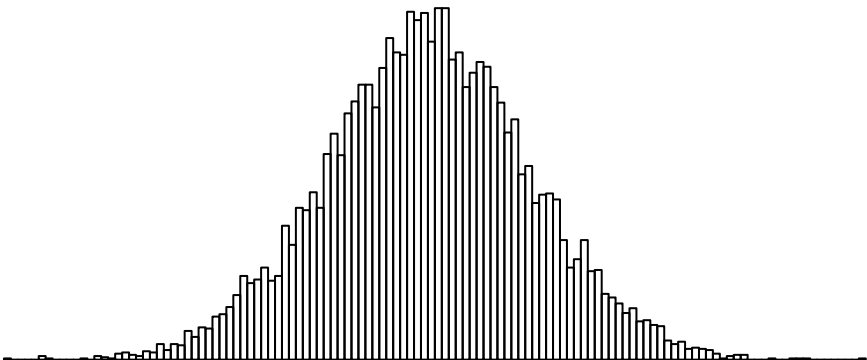
4

delta(Unidentified Metabolite 76)

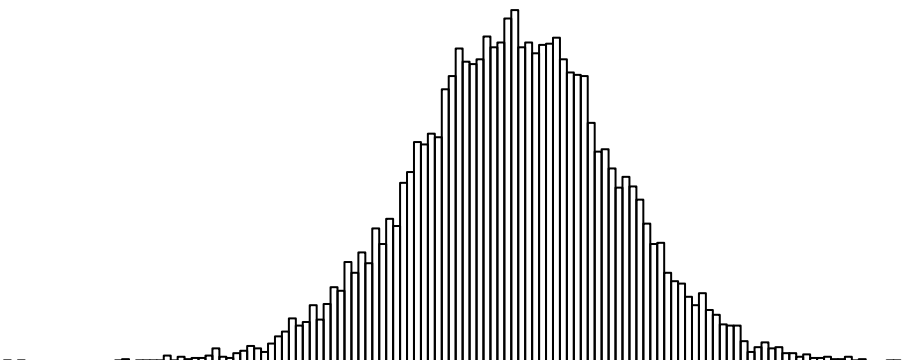
B184:240



B184:120



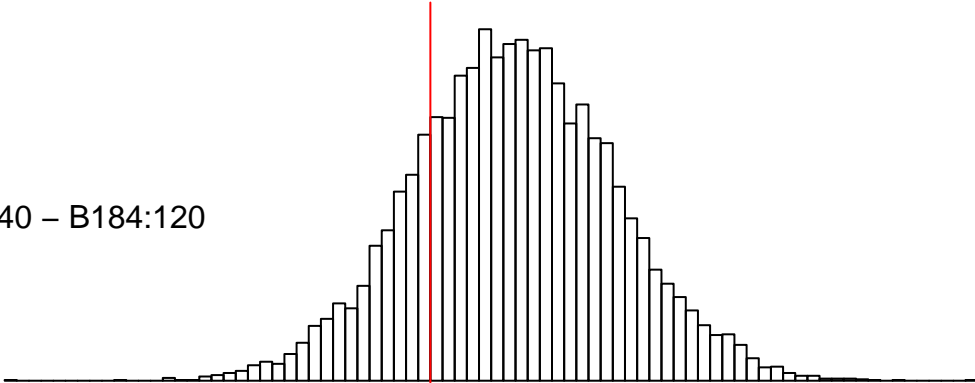
B184:45



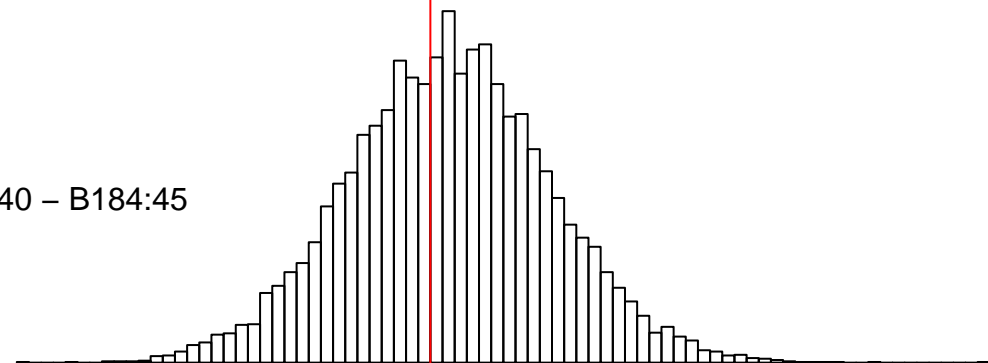
-8.5 -8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Unidentified Metabolite 77

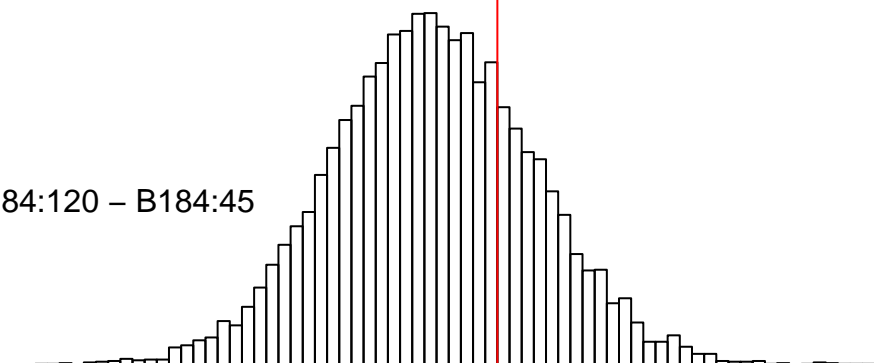
B184:240 – B184:120



B184:240 – B184:45



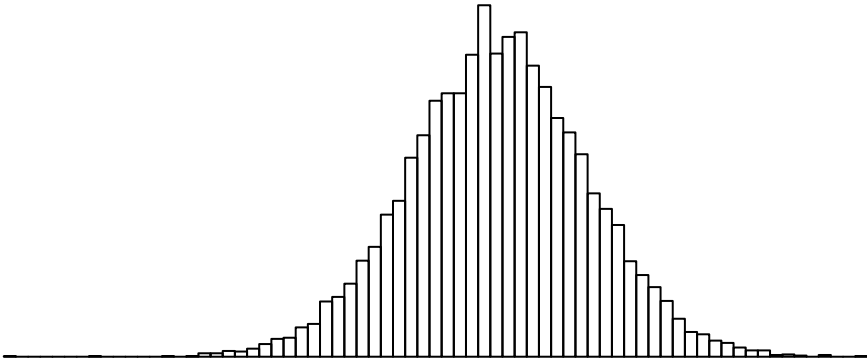
B184:120 – B184:45



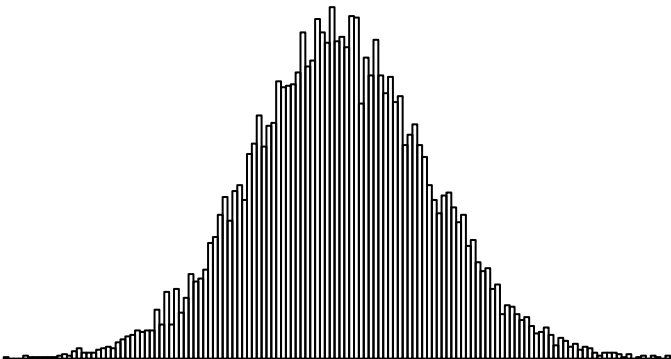
-2 -1 0 1 2 3

delta(Unidentified Metabolite 77)

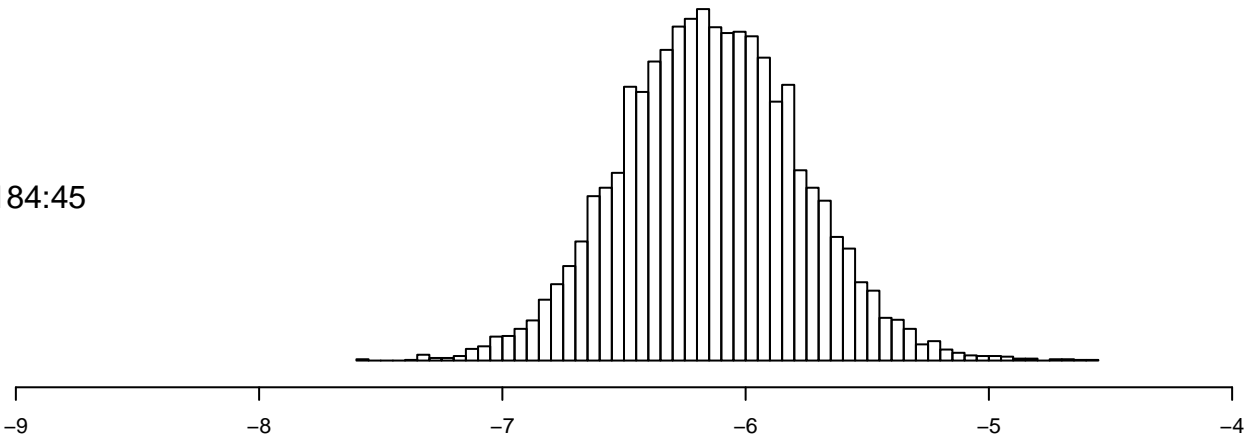
B184:240



B184:120

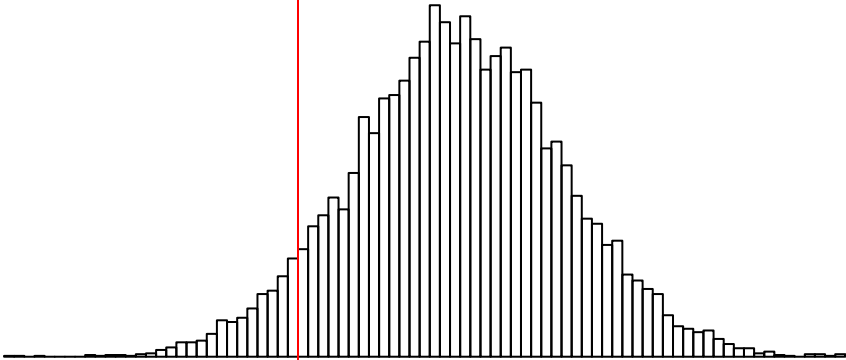


B184:45

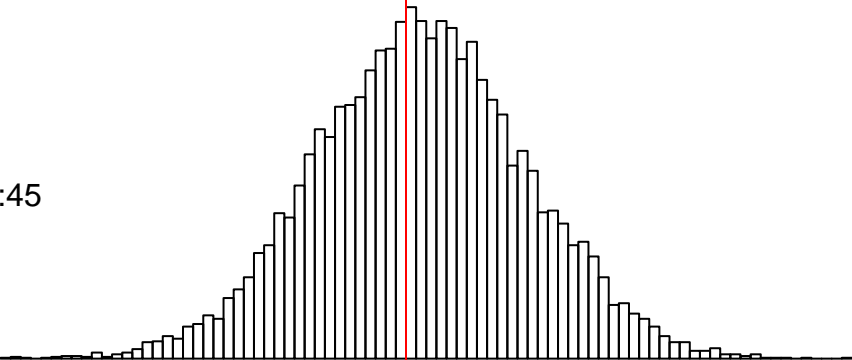


Unidentified Metabolite 78

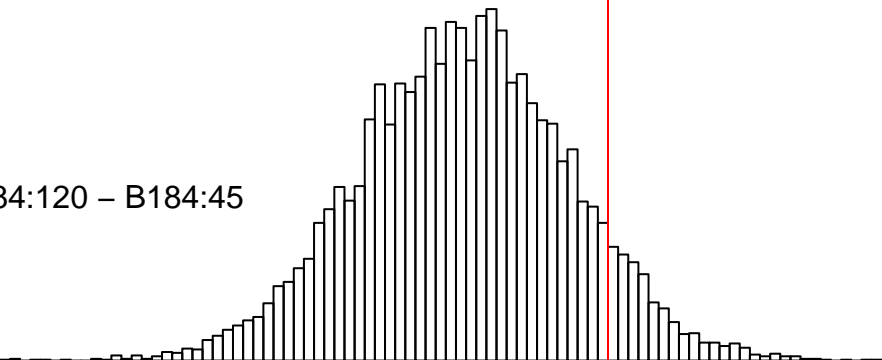
B184:240 – B184:120



B184:240 – B184:45



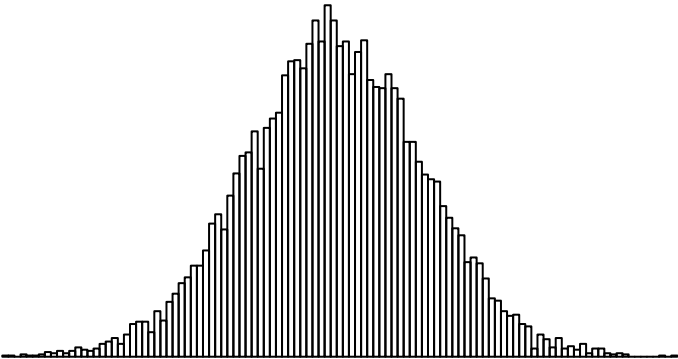
B184:120 – B184:45



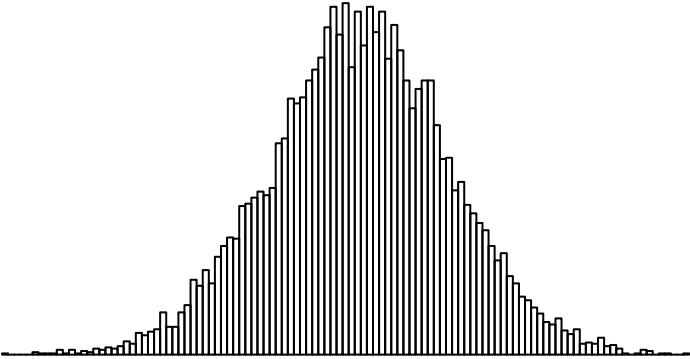
-3 -2 -1 0 1 2 3

delta(Unidentified Metabolite 78)

B184:240



B184:120



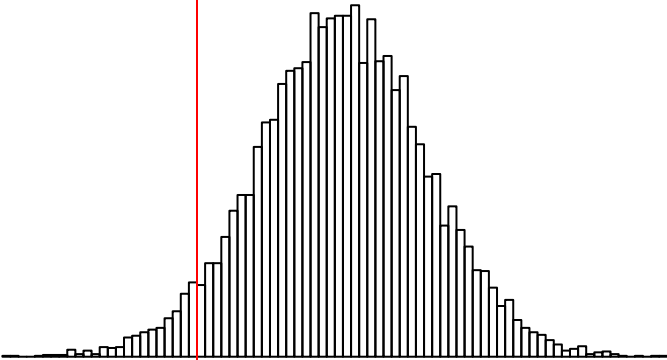
B184:45



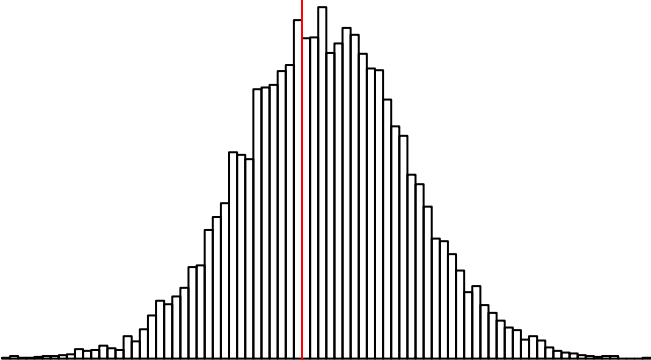
-9.5 -9.0 -8.5 -8.0 -7.5

Acid 2

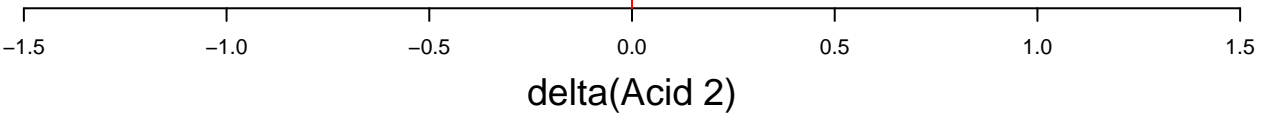
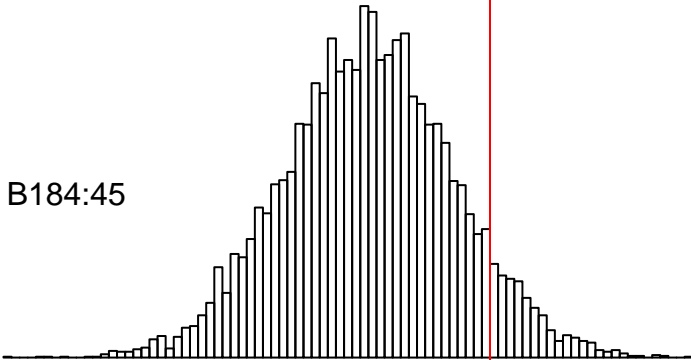
B184:240 – B184:120



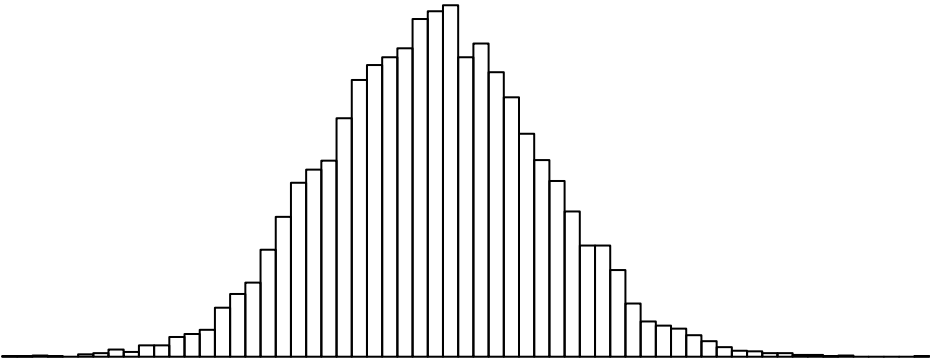
B184:240 – B184:45



B184:120 – B184:45



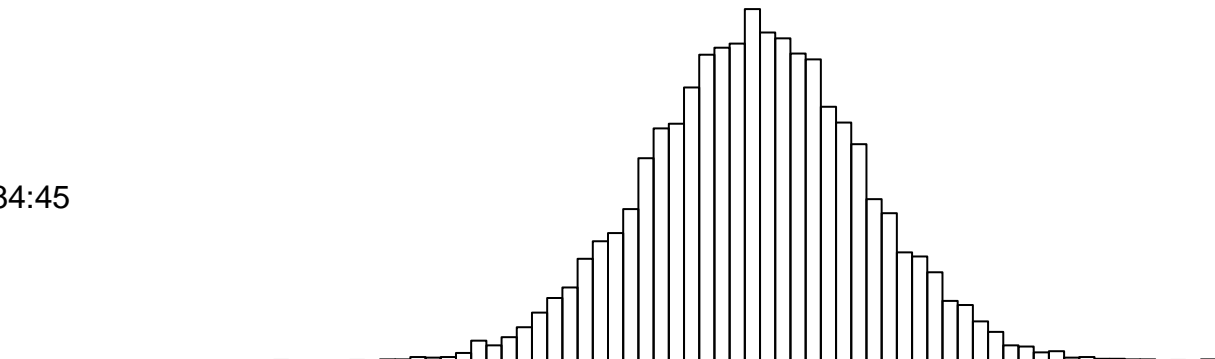
B184:240



B184:120

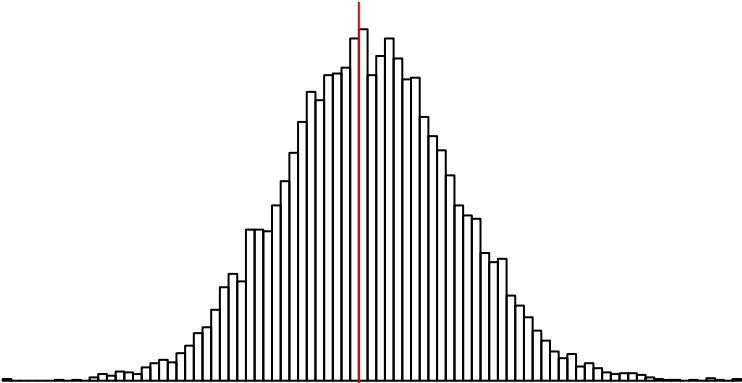


B184:45

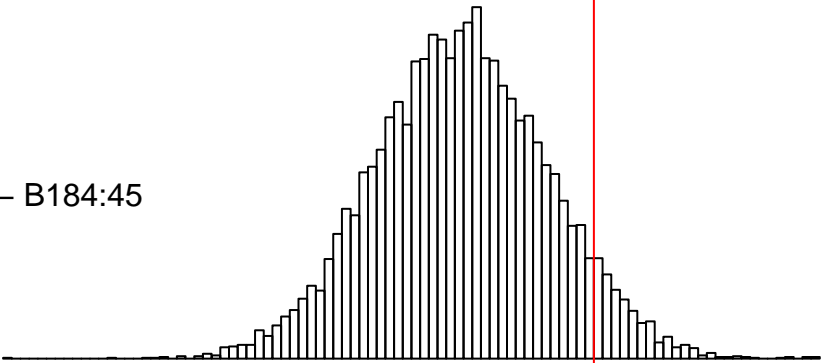


Acid 3

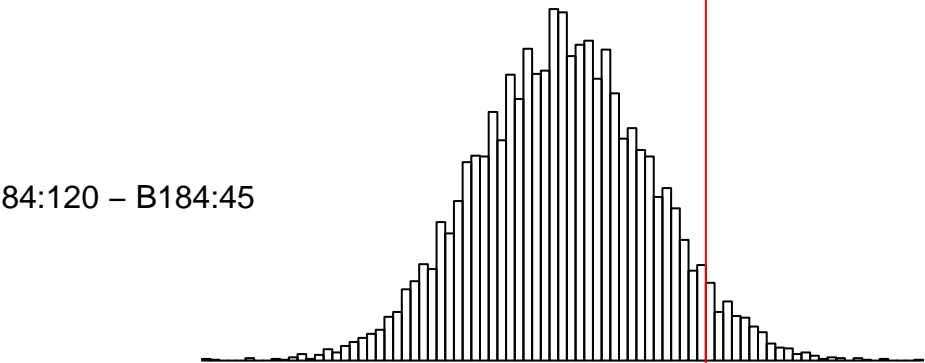
B184:240 – B184:120



B184:240 – B184:45



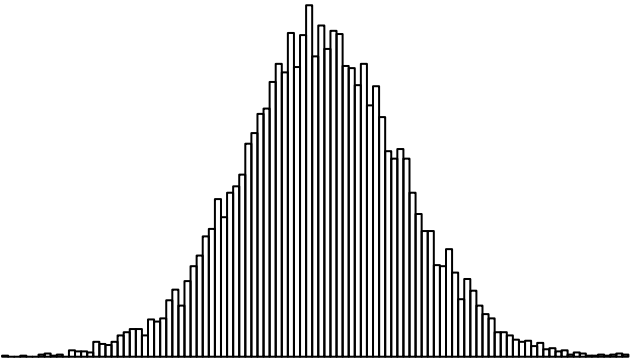
B184:120 – B184:45



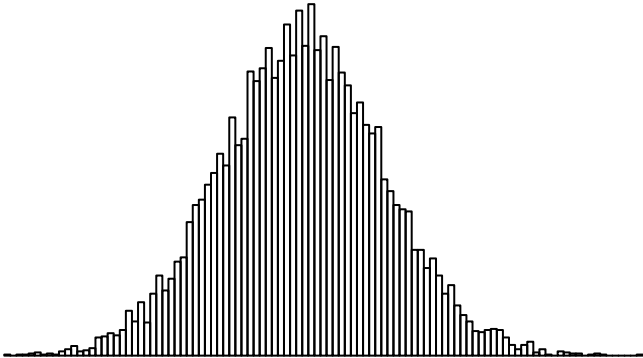
-4 -3 -2 -1 0 1 2 3

delta(Acid 3)

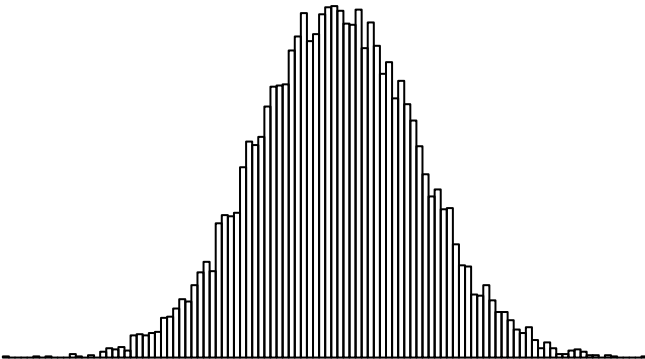
B184:240



B184:120



B184:45



-9

-8

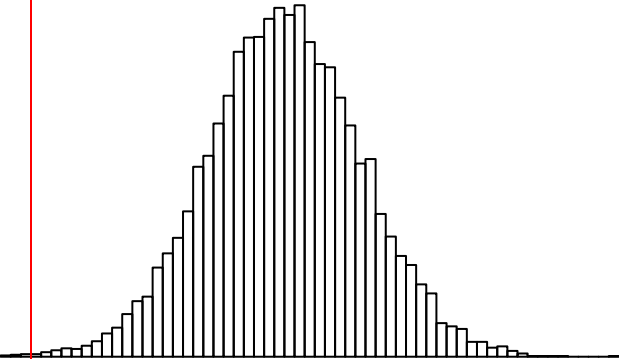
-7

-6

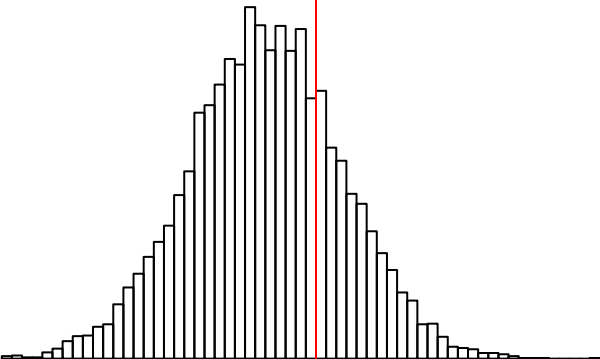
-5

Acid 6

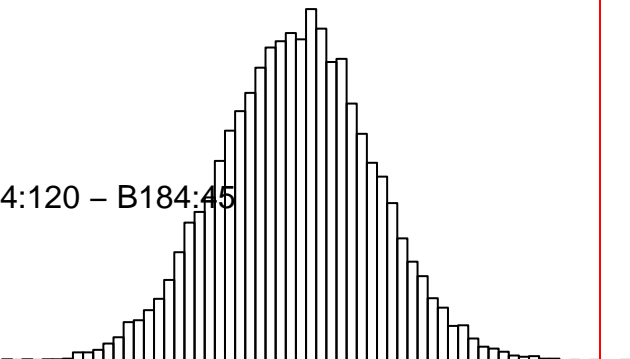
B184:240 – B184:120



B184:240 – B184:45

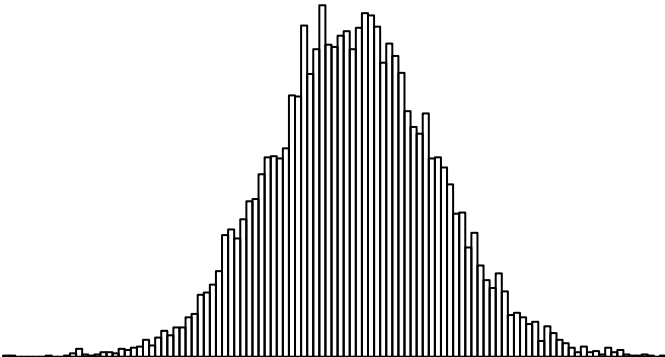


B184:120 – B184:45

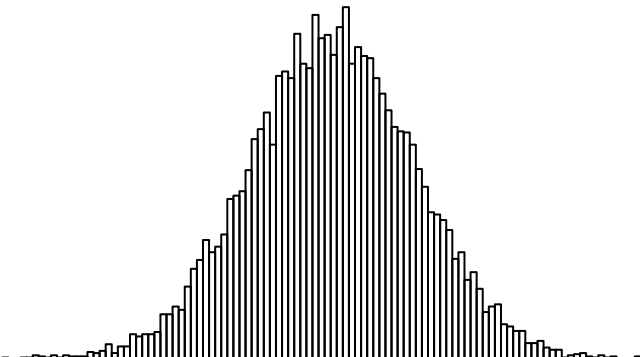


delta(Acid 6)

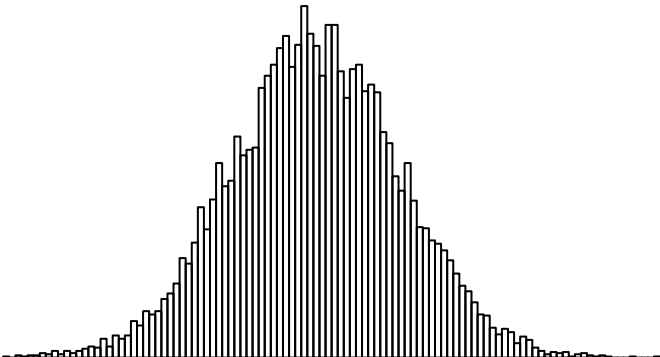
B184:240



B184:120



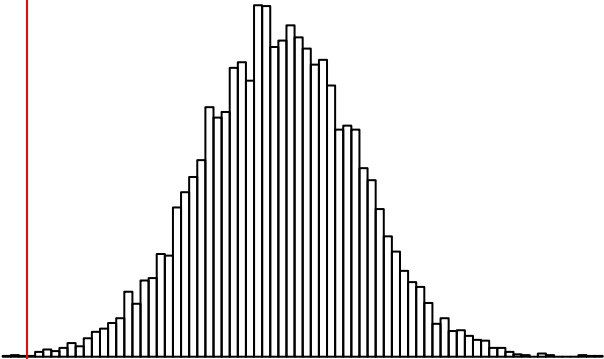
B184:45



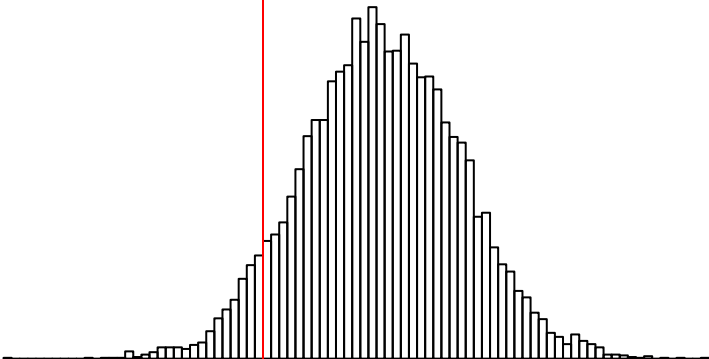
-8.5 -8.0 -7.5 -7.0 -6.5

Acid 7

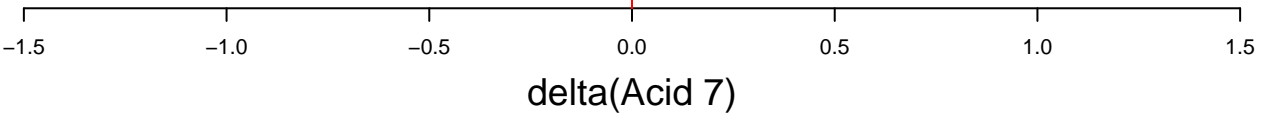
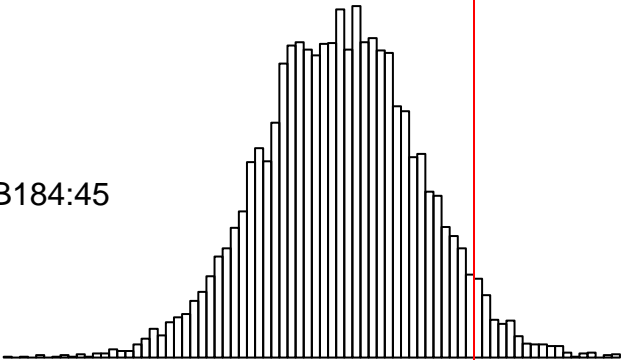
B184:240 – B184:120



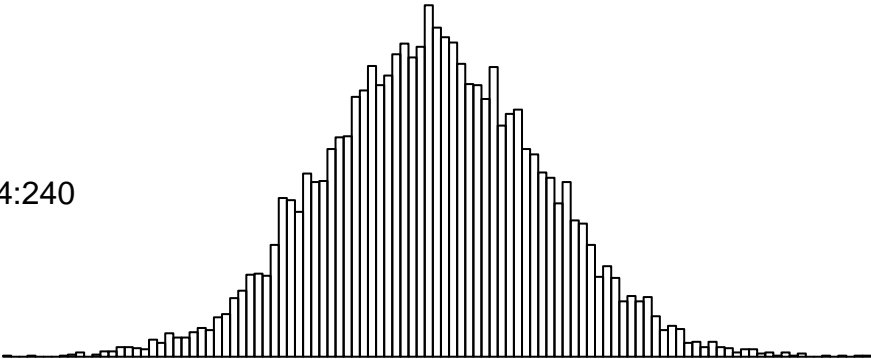
B184:240 – B184:45



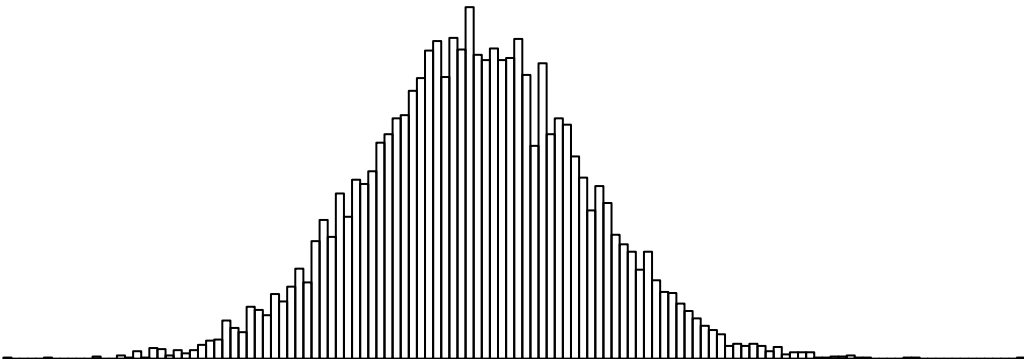
B184:120 – B184:45



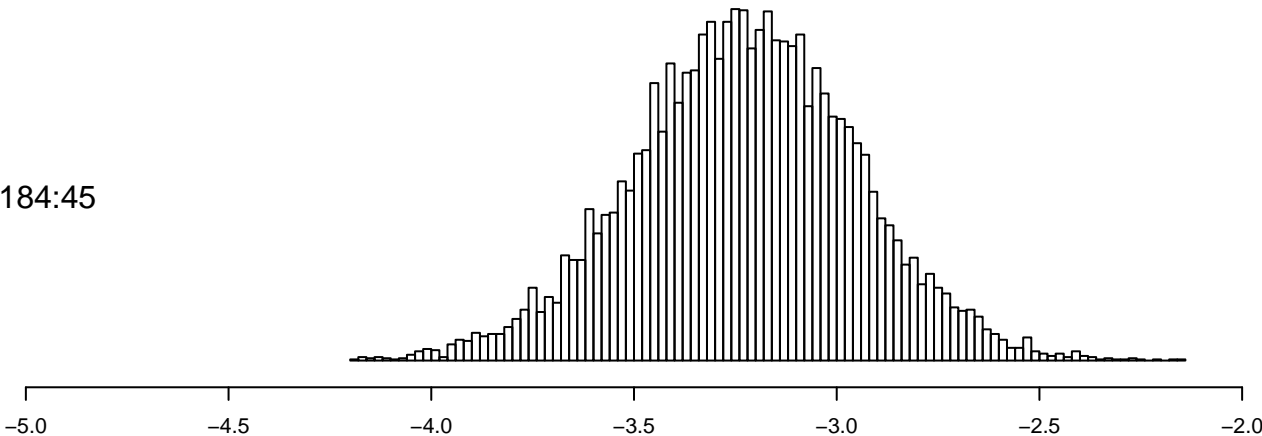
B184:240



B184:120

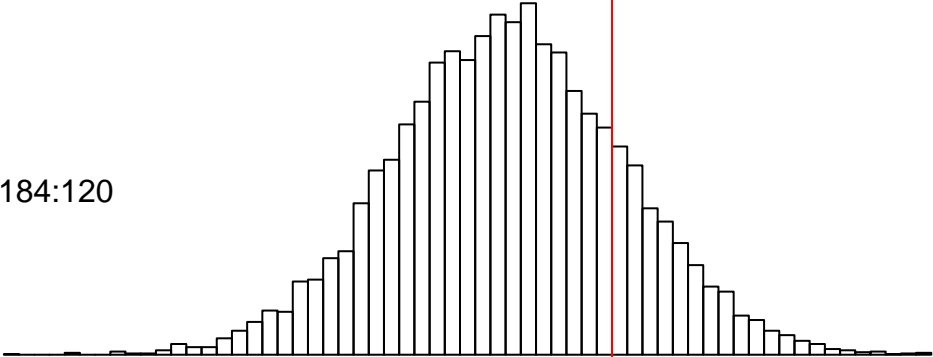


B184:45

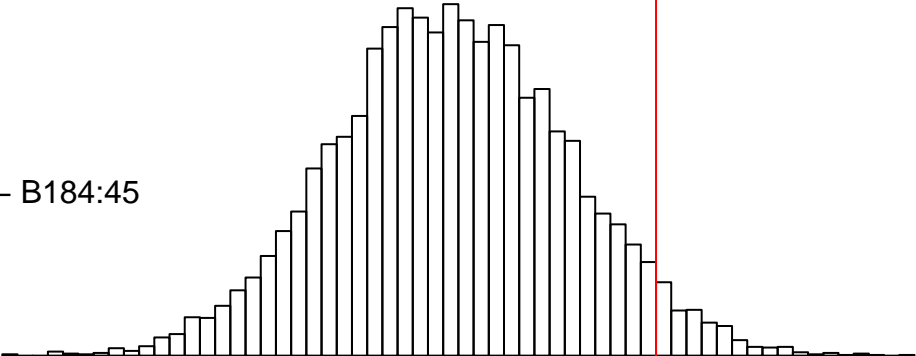


Acid 8

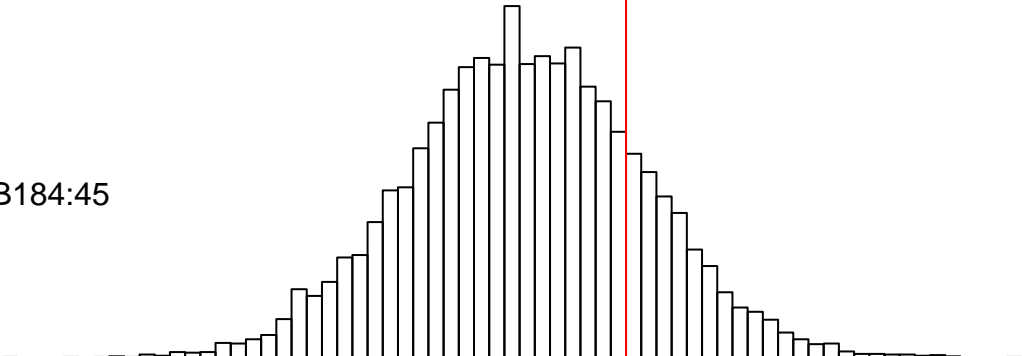
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-2

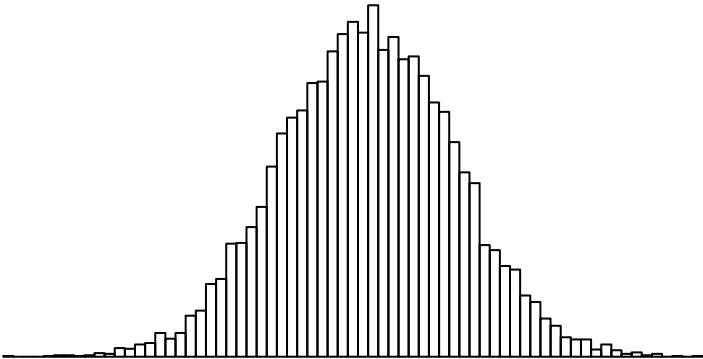
-1

0

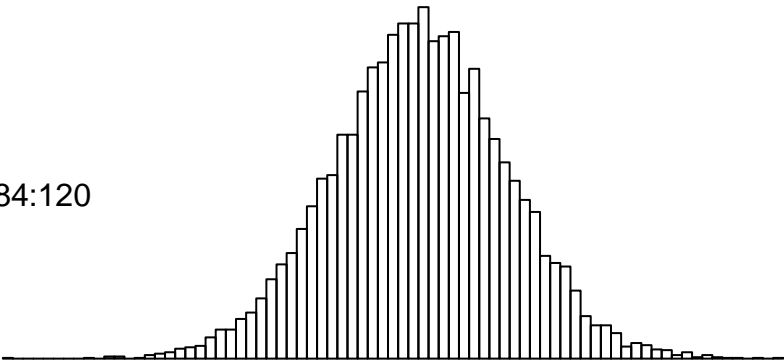
1

delta(Acid 8)

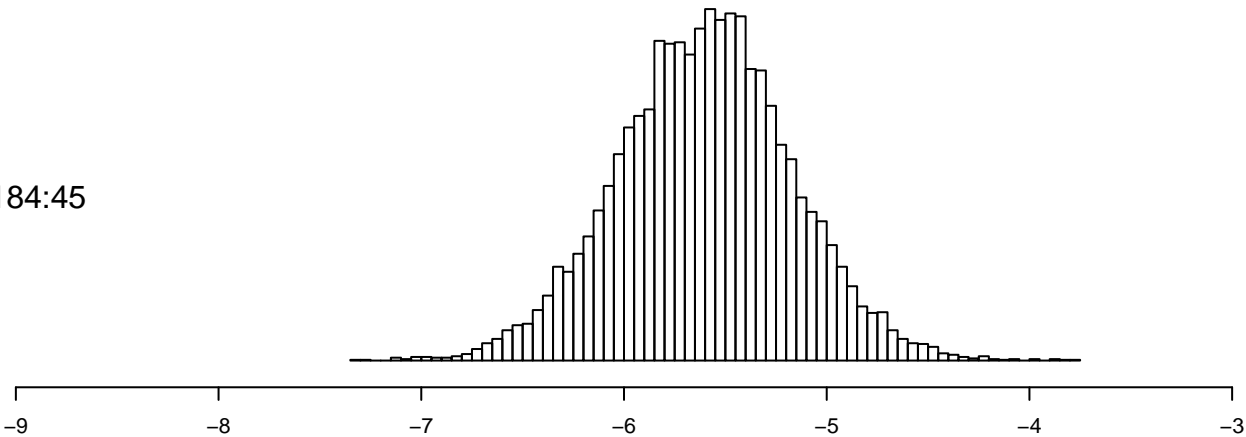
B184:240



B184:120

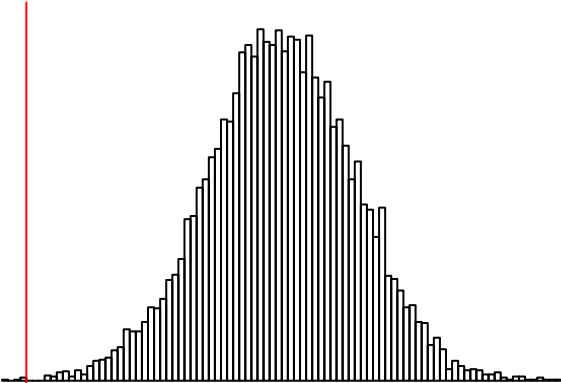


B184:45



Acid 9

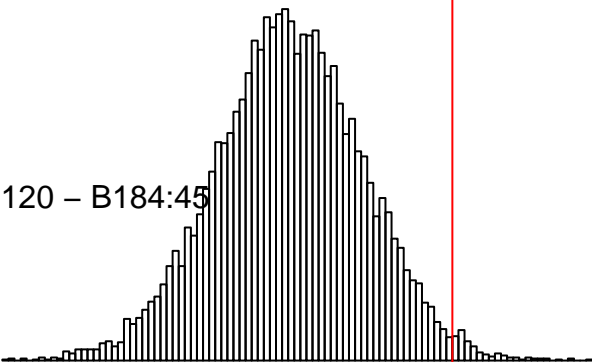
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



-4

-2

0

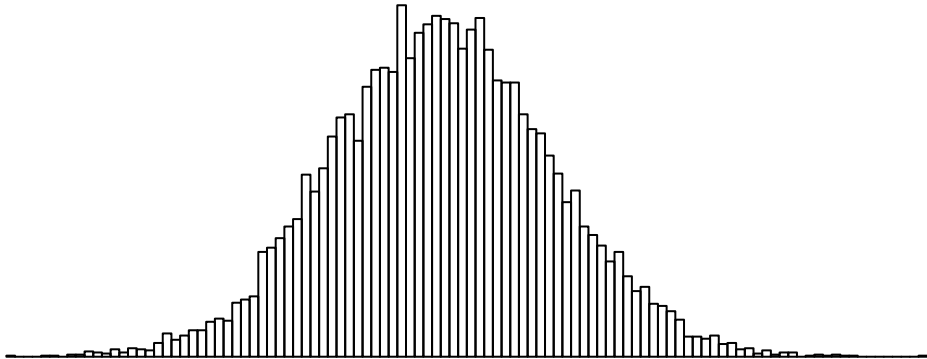
2

4

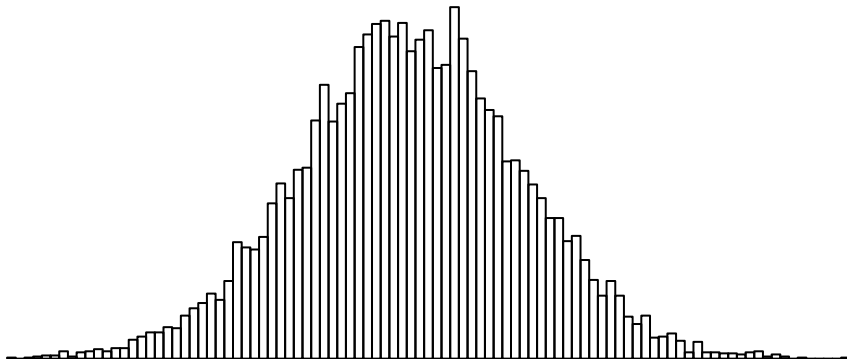
6

delta(Acid 9)

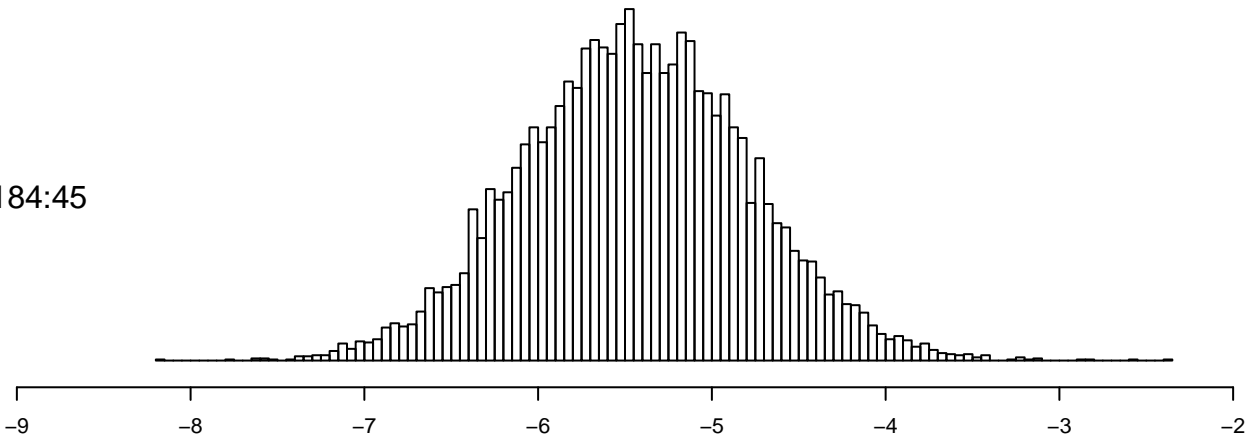
B184:240



B184:120



B184:45

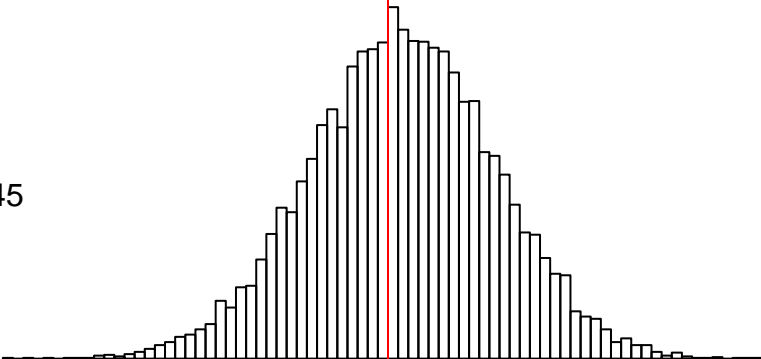


Acid 10

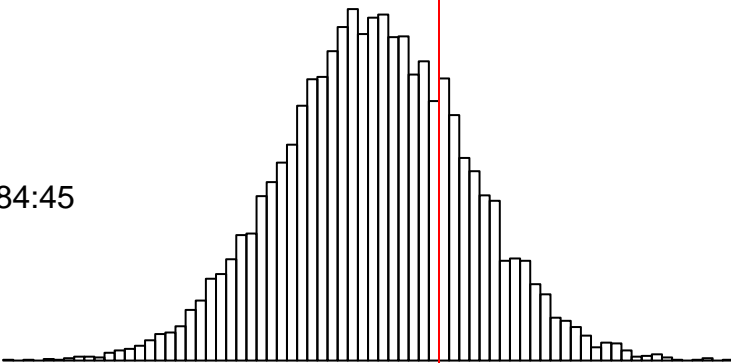
B184:240 – B184:120



B184:240 – B184:45



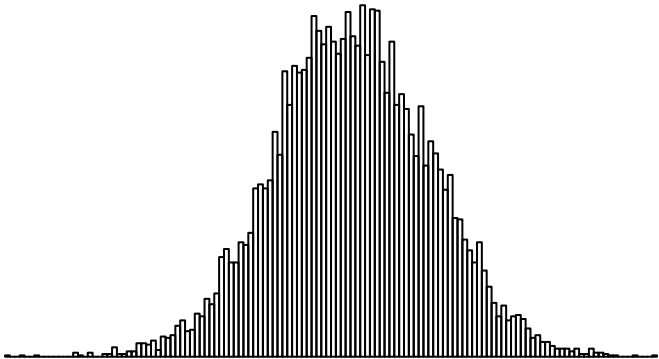
B184:120 – B184:45



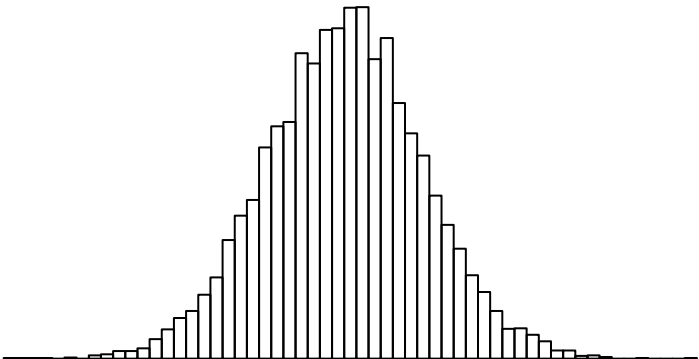
-6 -4 -2 0 2 4 6

delta(Acid 10)

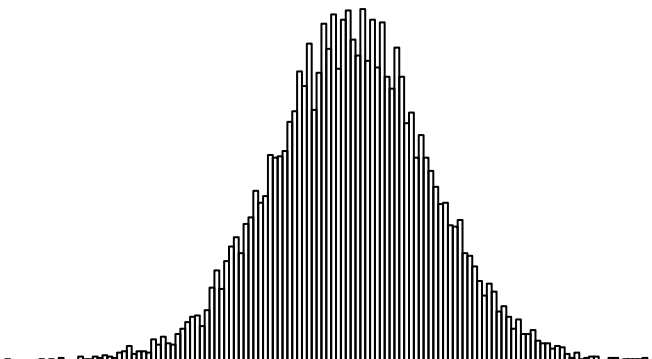
B184:240



B184:120

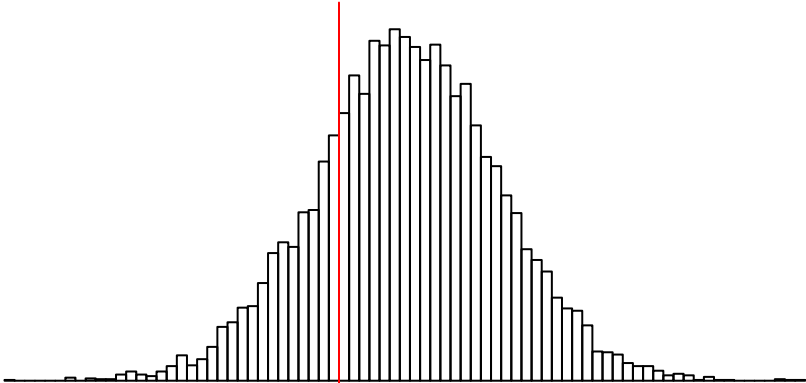


B184:45

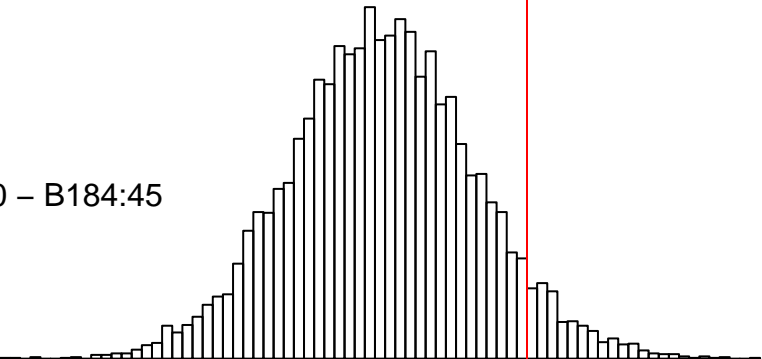


Acid 11

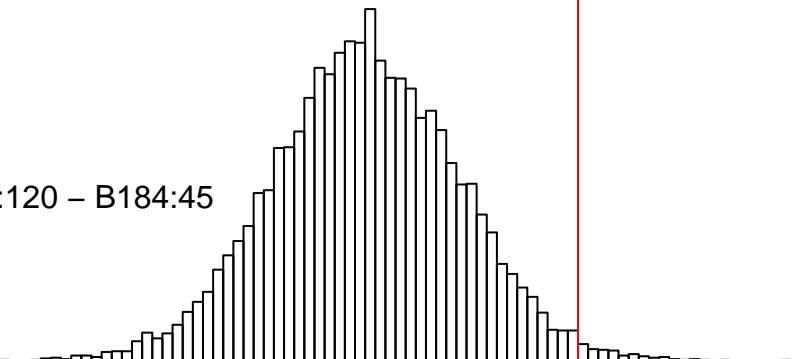
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45

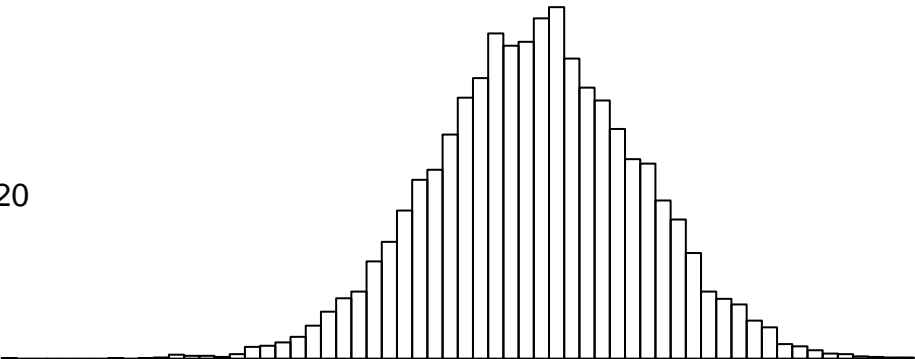


delta(Acid 11)

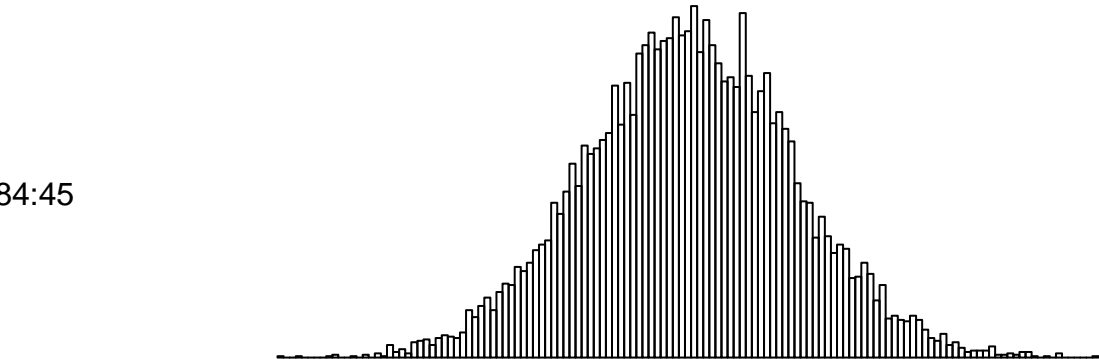
B184:240



B184:120



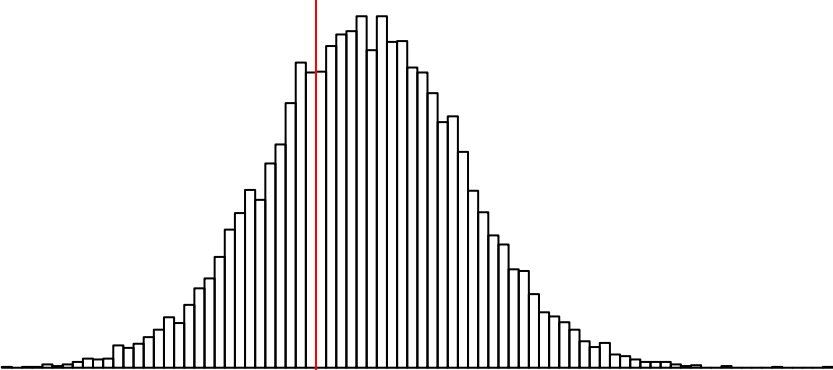
B184:45



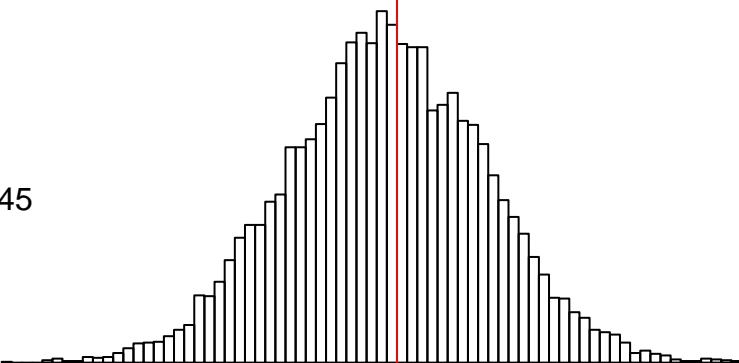
-8 -7 -6 -5 -4

Acid 12

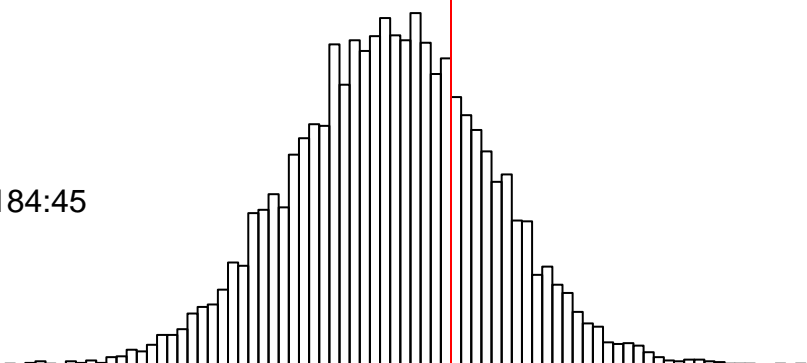
B184:240 – B184:120



B184:240 – B184:45

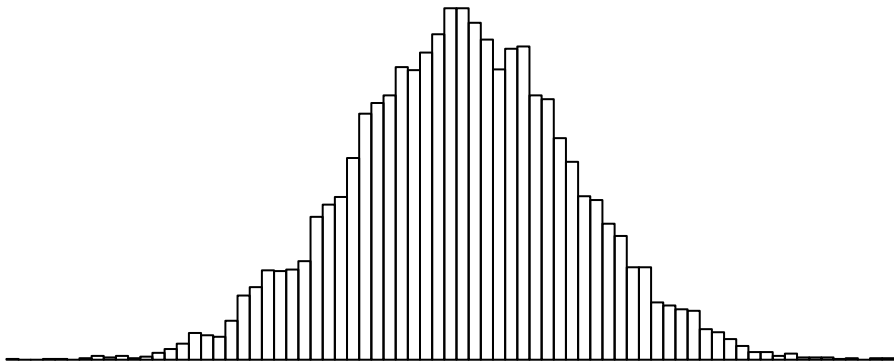


B184:120 – B184:45



delta(Acid 12)

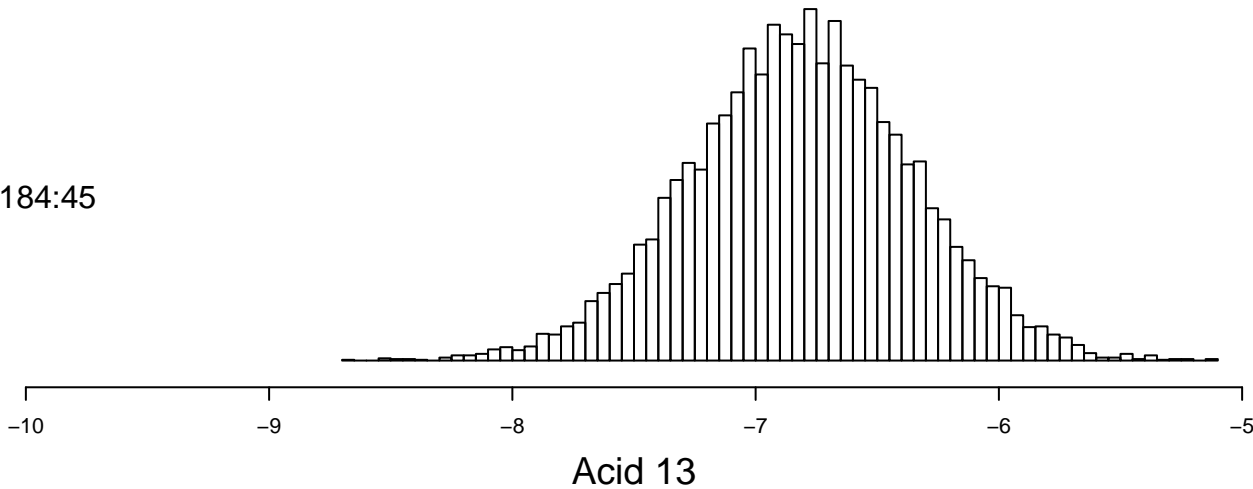
B184:240



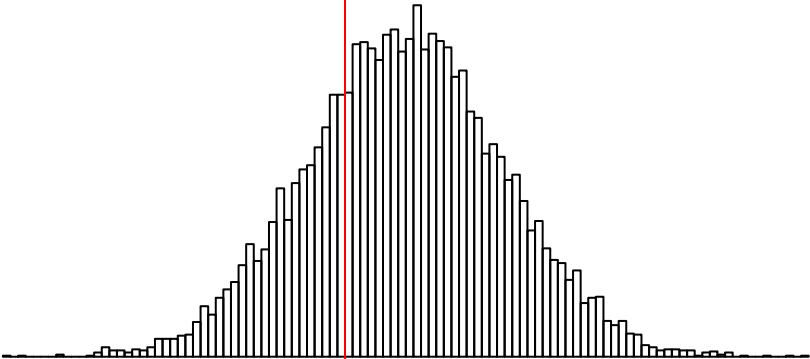
B184:120



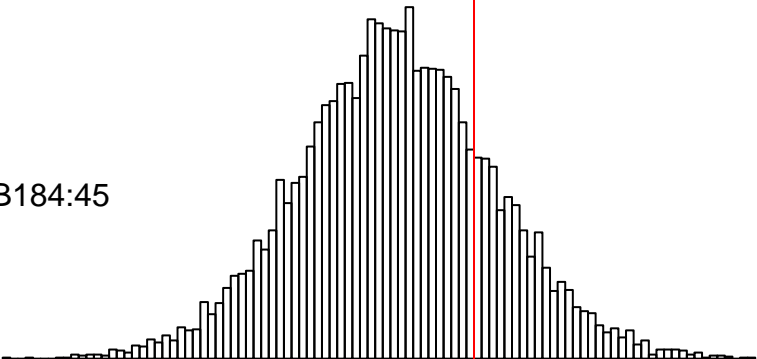
B184:45



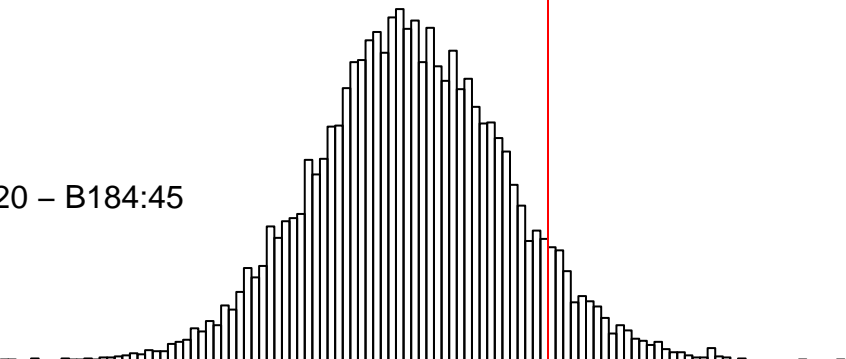
B184:240 – B184:120



B184:240 – B184:45

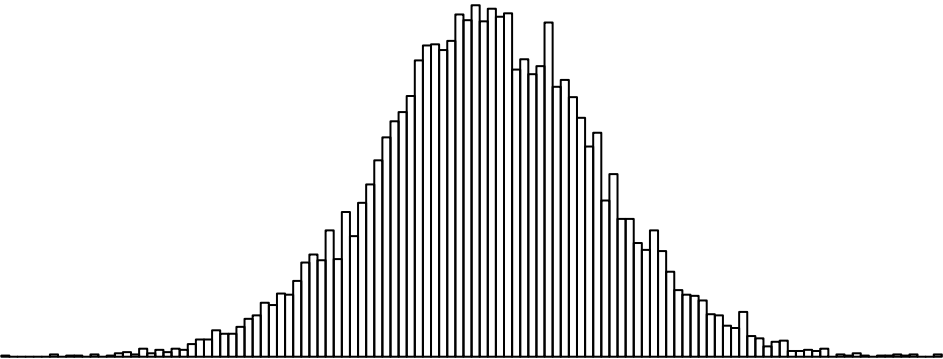


B184:120 – B184:45

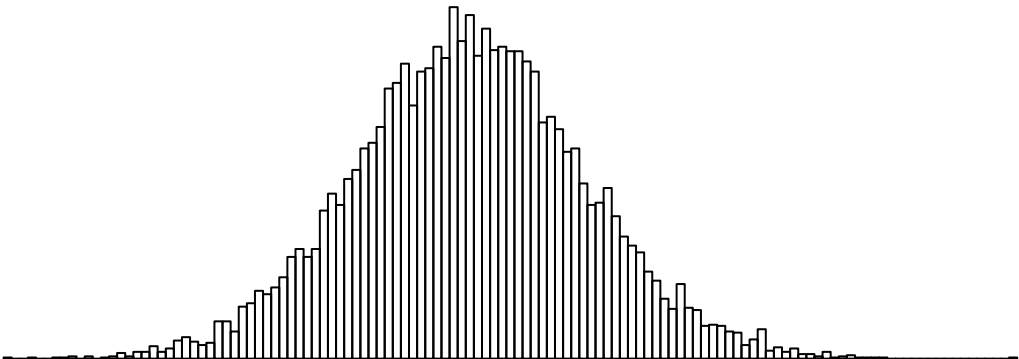


delta(Acid 13)

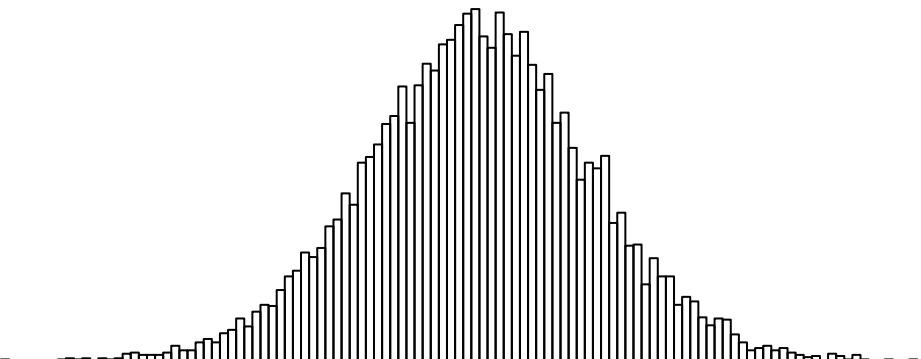
B184:240



B184:120



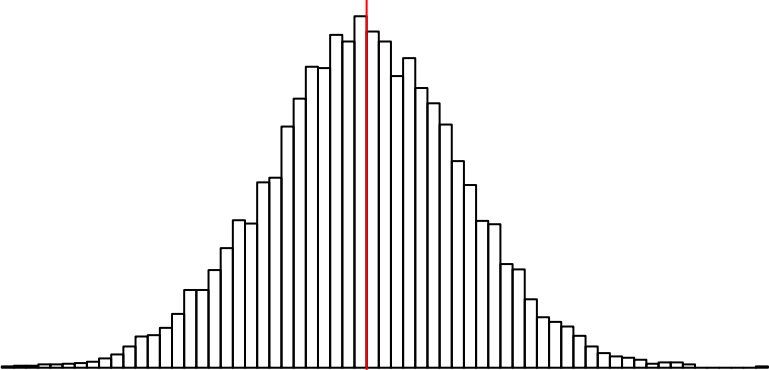
B184:45



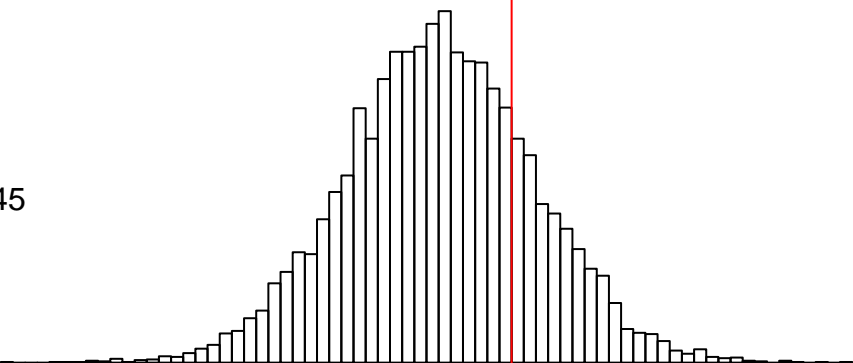
-8.0 -7.5 -7.0 -6.5 -6.0 -5.5 -5.0

Acid 14

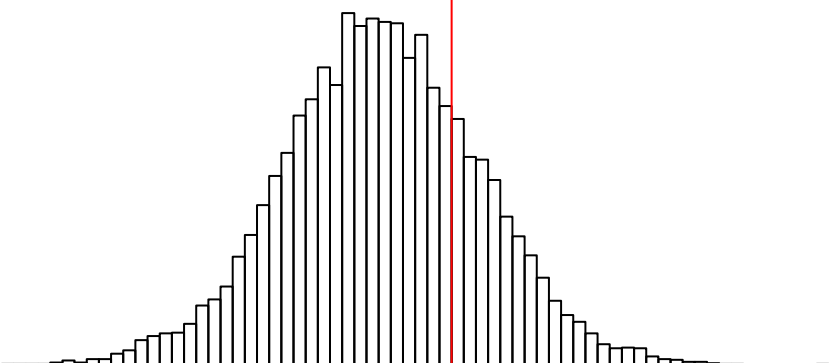
B184:240 – B184:120



B184:240 – B184:45



B184:120 – B184:45



delta(Acid 14)