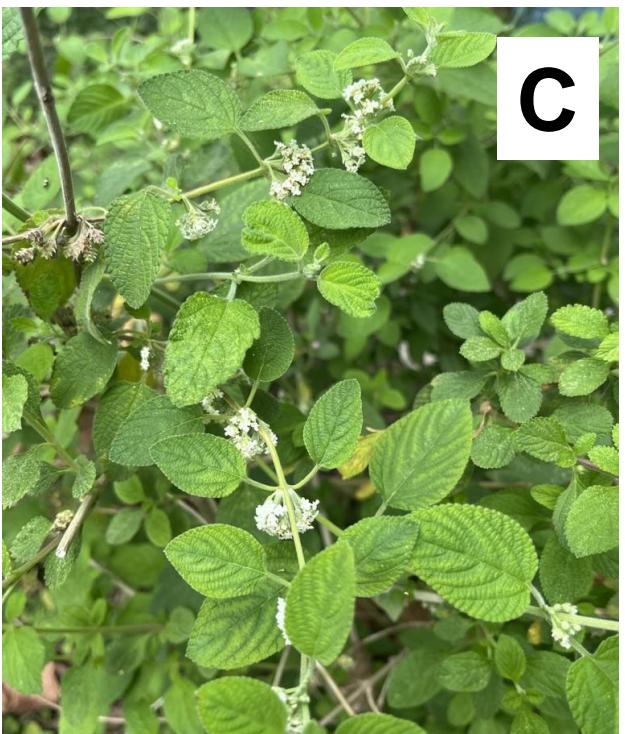


Supplementary Material

Figure S1.

- A. Aromatic plant cultivation plots at the CENIVAM research centre (Industrial University of Santander, Bucaramanga, Colombia).
- B. Distillation facilities (one of the stainless-steel alembic used in research projects).
- C. Lippia origanoides (Verbenaceae family) plant.
- D. Satureja viminea (Lamiaceae family) plant.



Supplementary Material

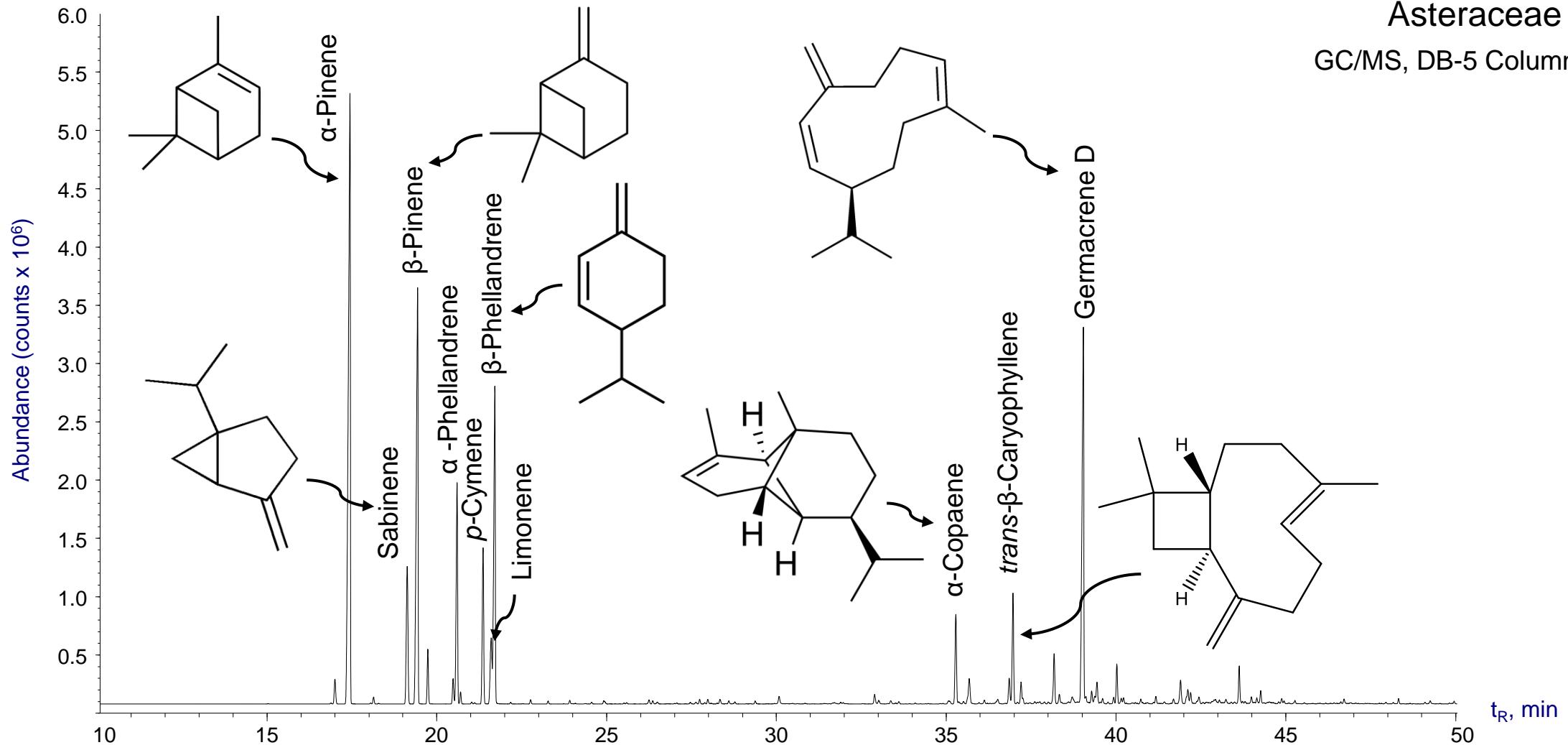
Figure S2.

Chromatographic profiles of essential oils distilled from 15 aromatic plants cultivated at the CENIVAM research centre (Industrial University of Santander, Bucaramanga, Colombia). GC/MS, electron ionization (EI, 70 eV). Split 30:1.

Steiractinia aspera Cuatrec [SA]

Asteraceae family

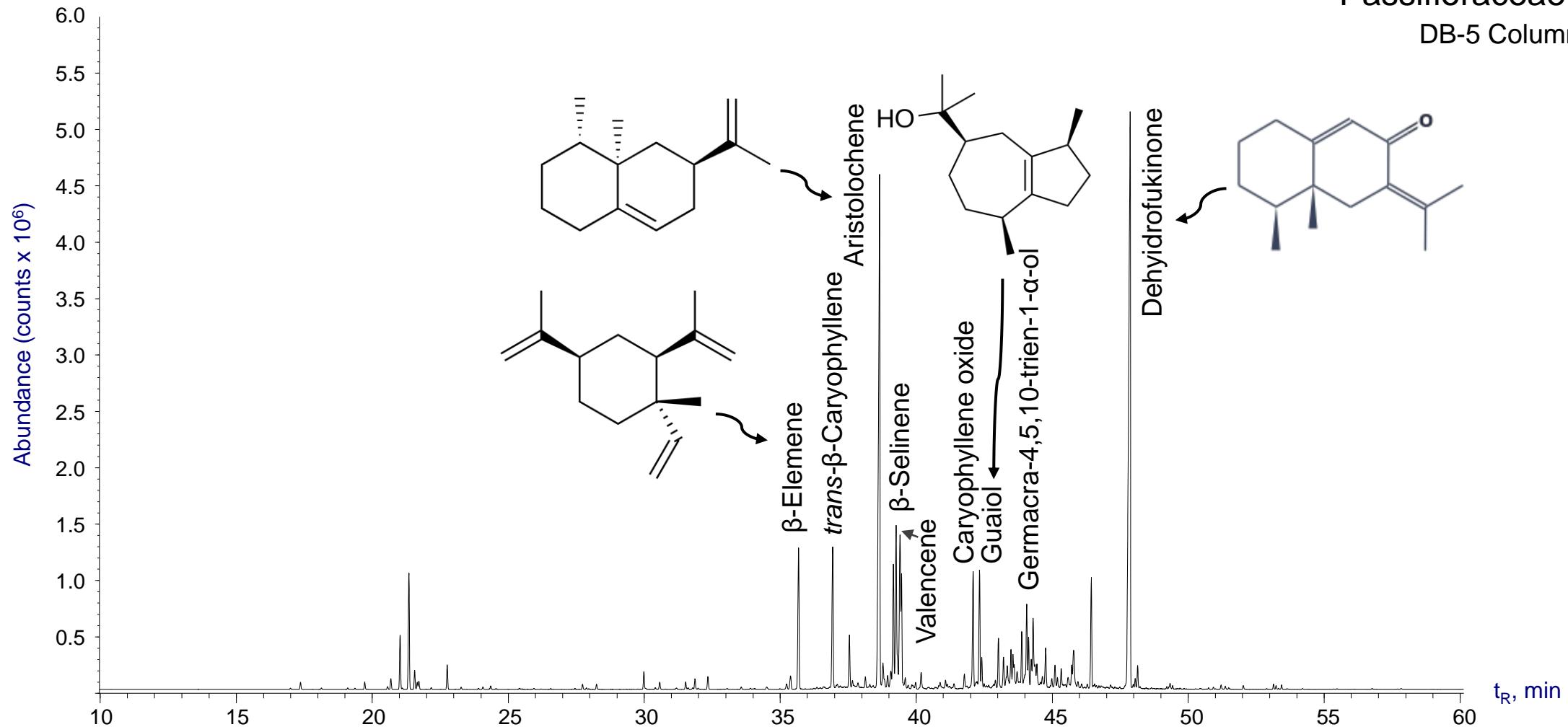
GC/MS, DB-5 Column (60 m)



***Turnera diffusa* Willd. ex Schult (Damiana) [TD]**

Passifloraceae family

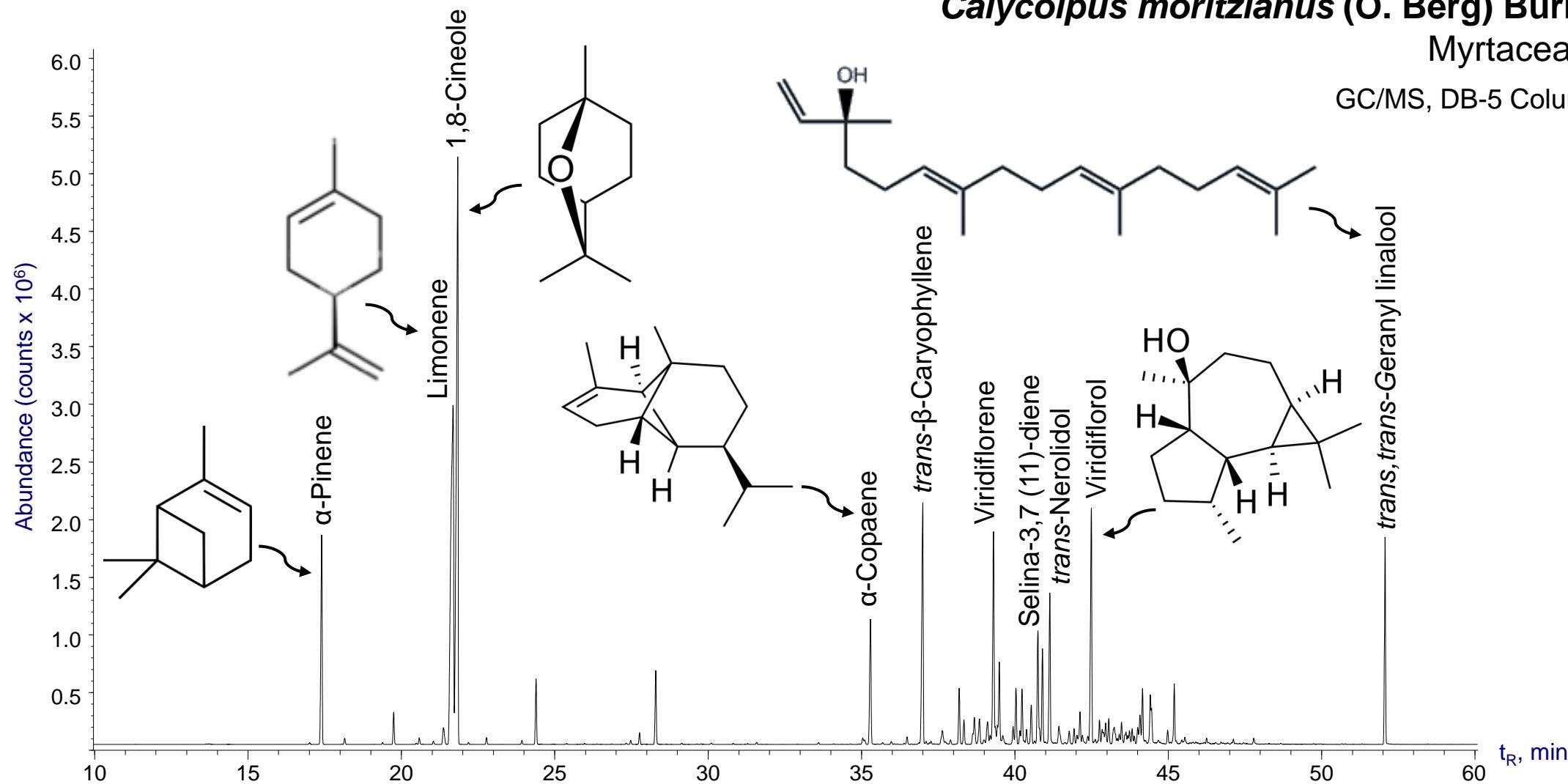
DB-5 Column (60 m)



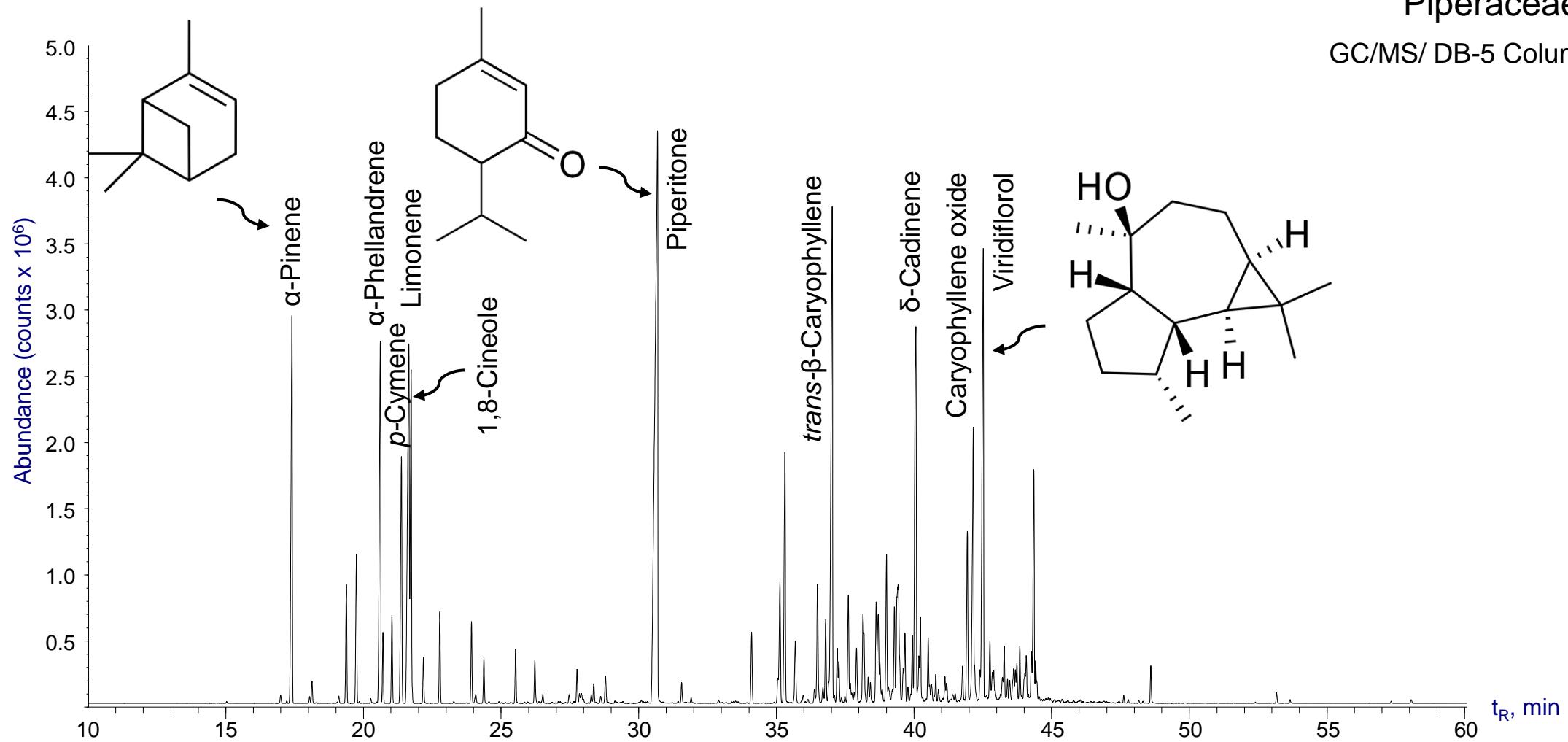
Calycolpus moritzianus (O. Berg) Burret [CM]

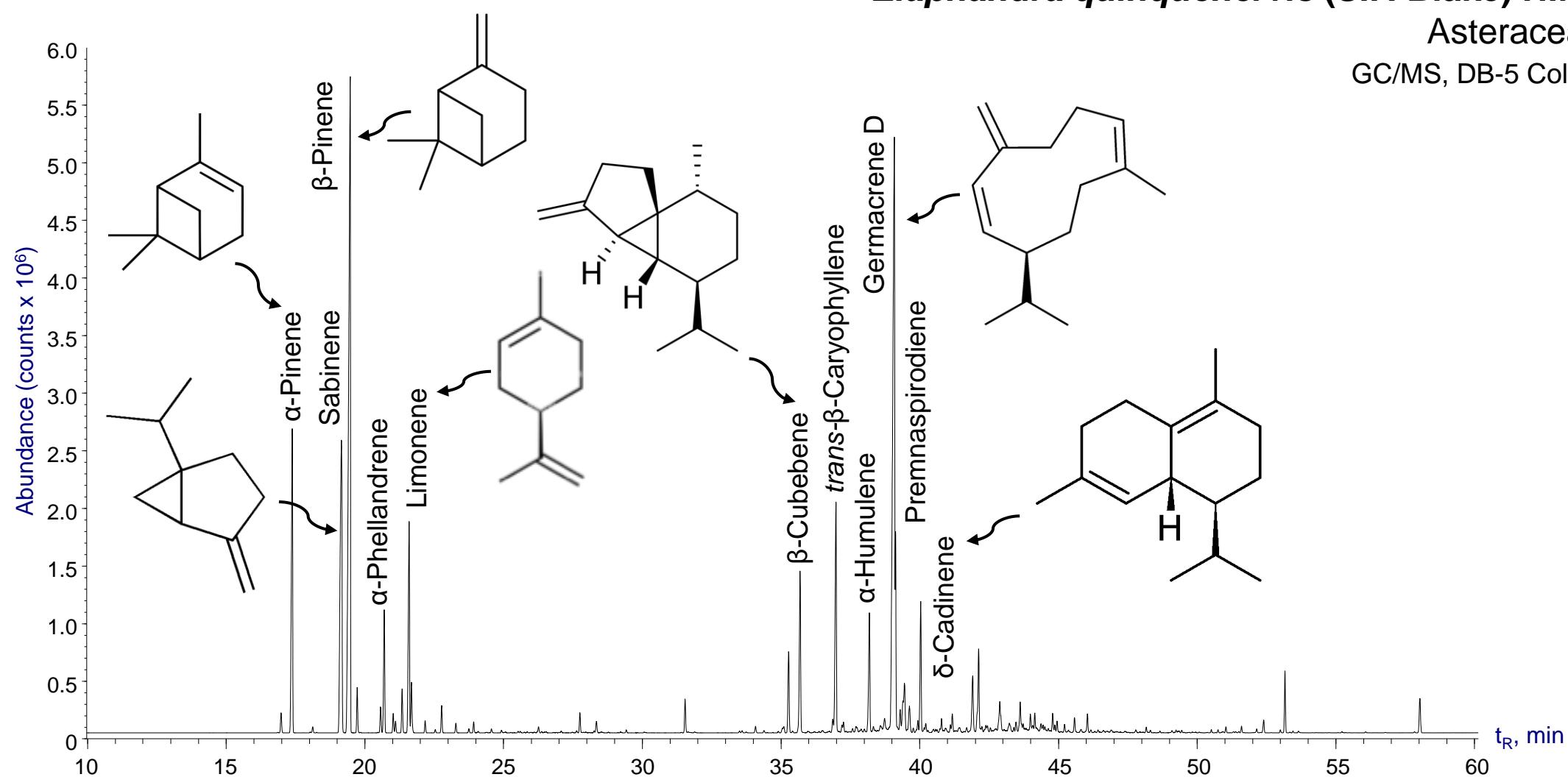
Myrtaceae family

GC/MS, DB-5 Column (60 m)



Piper aduncum L. [PA]
Piperaceae family
GC/MS/ DB-5 Column (60 m)





Elaphandra quinquenervis (S.F. Blake) H.Rob [EQ]

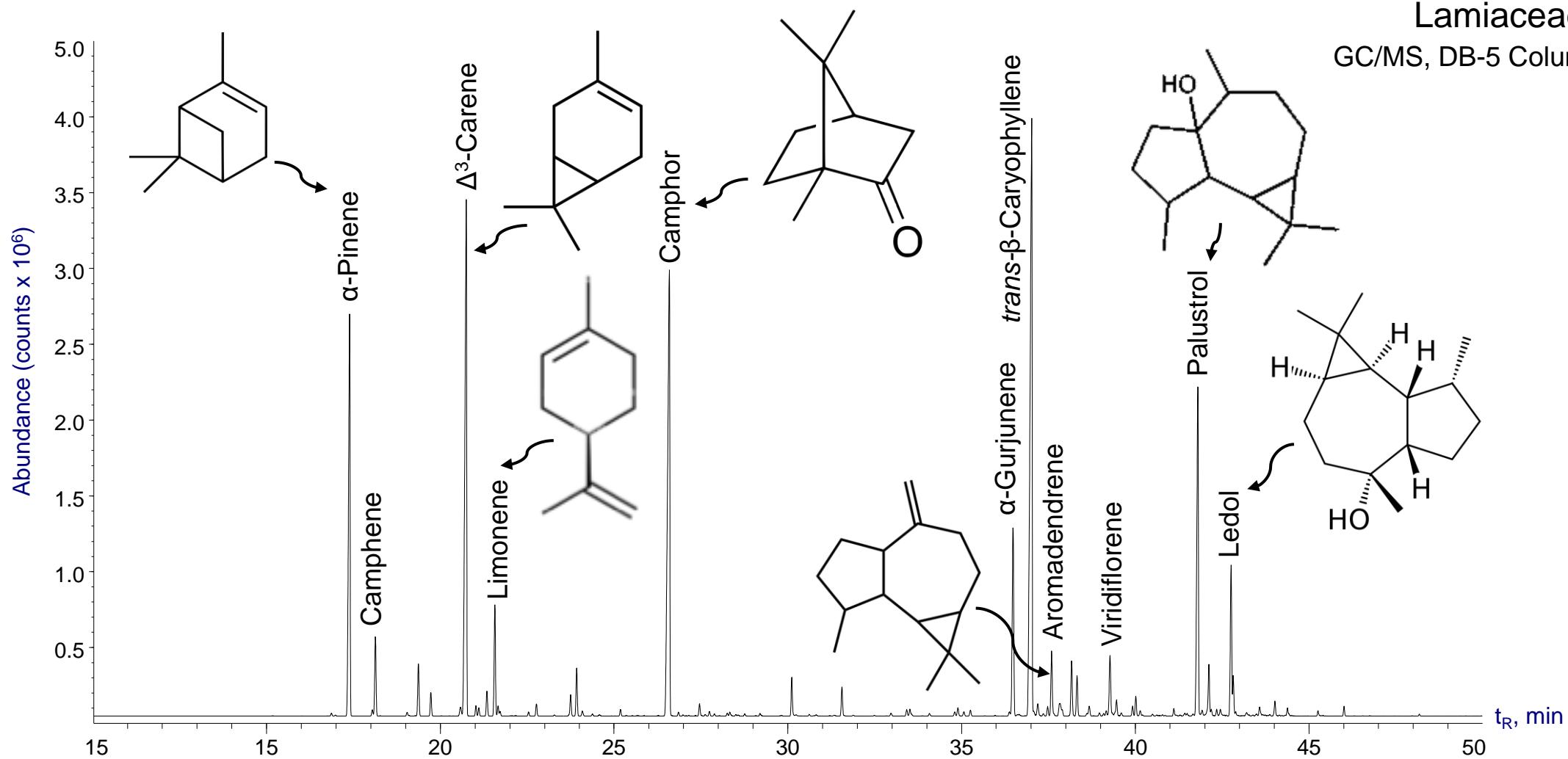
Asteraceae family

GC/MS, DB-5 Column (60 m)

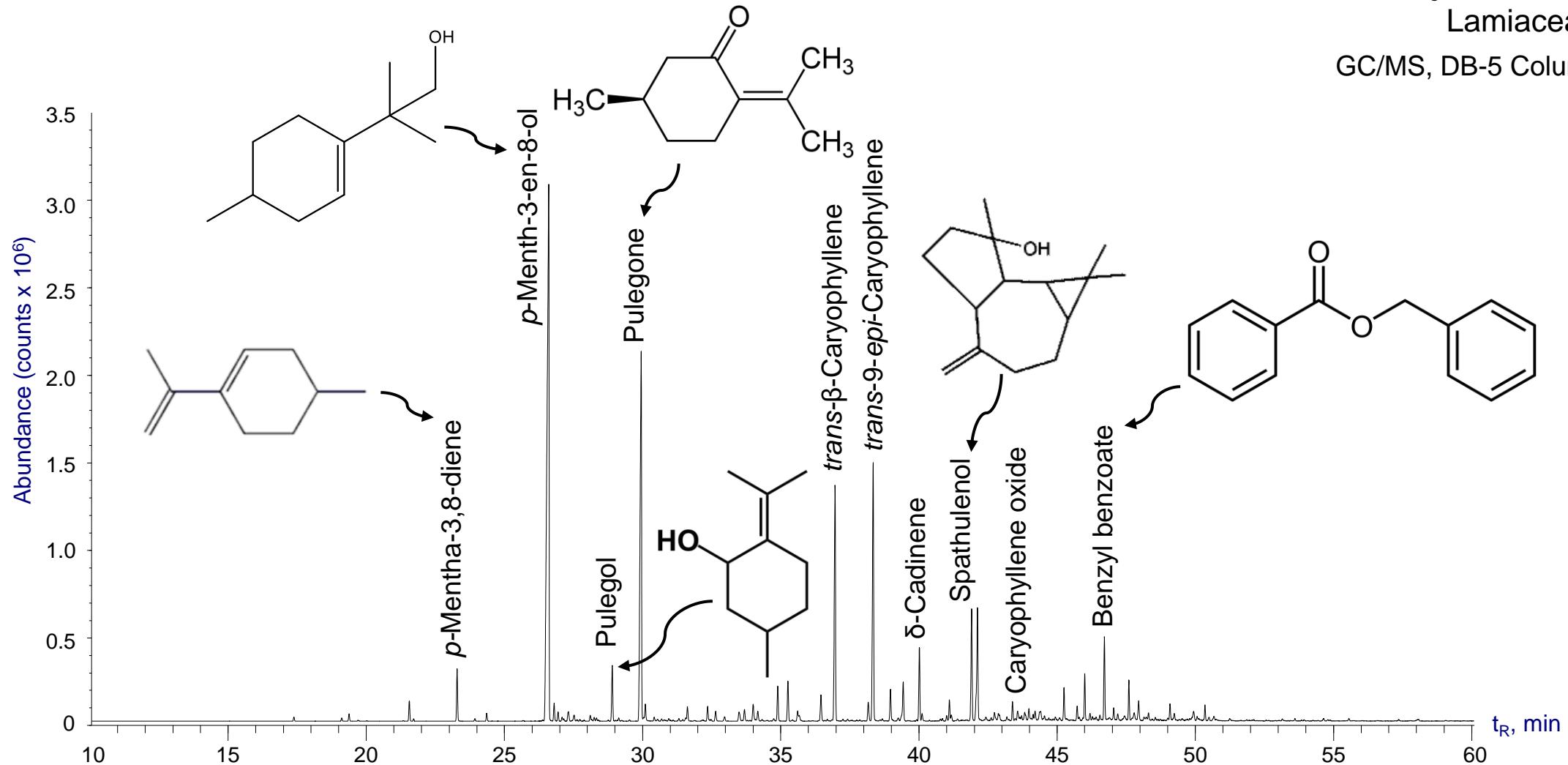
***Hyptis dilatata* Benth [HD]**

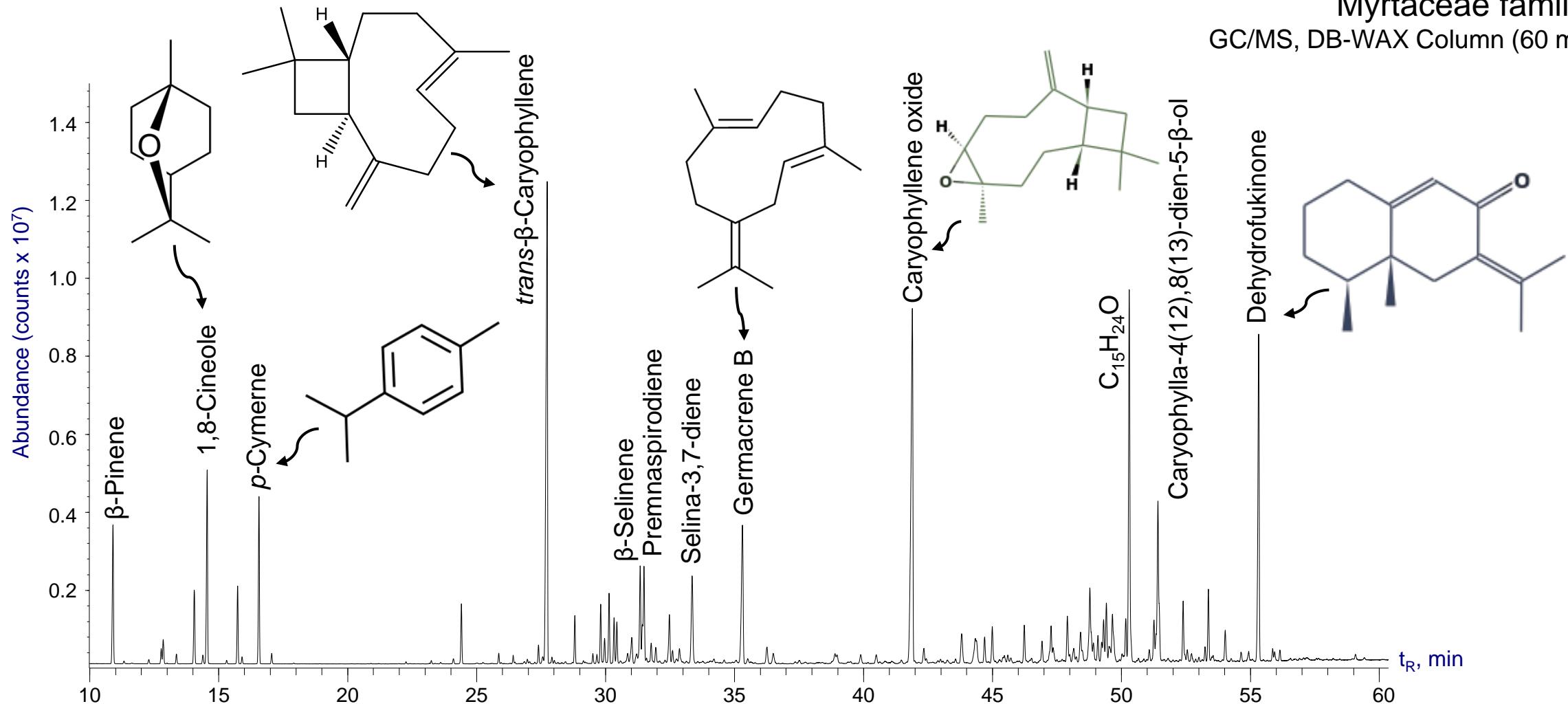
Lamiaceae family

GC/MS, DB-5 Column (60 m)

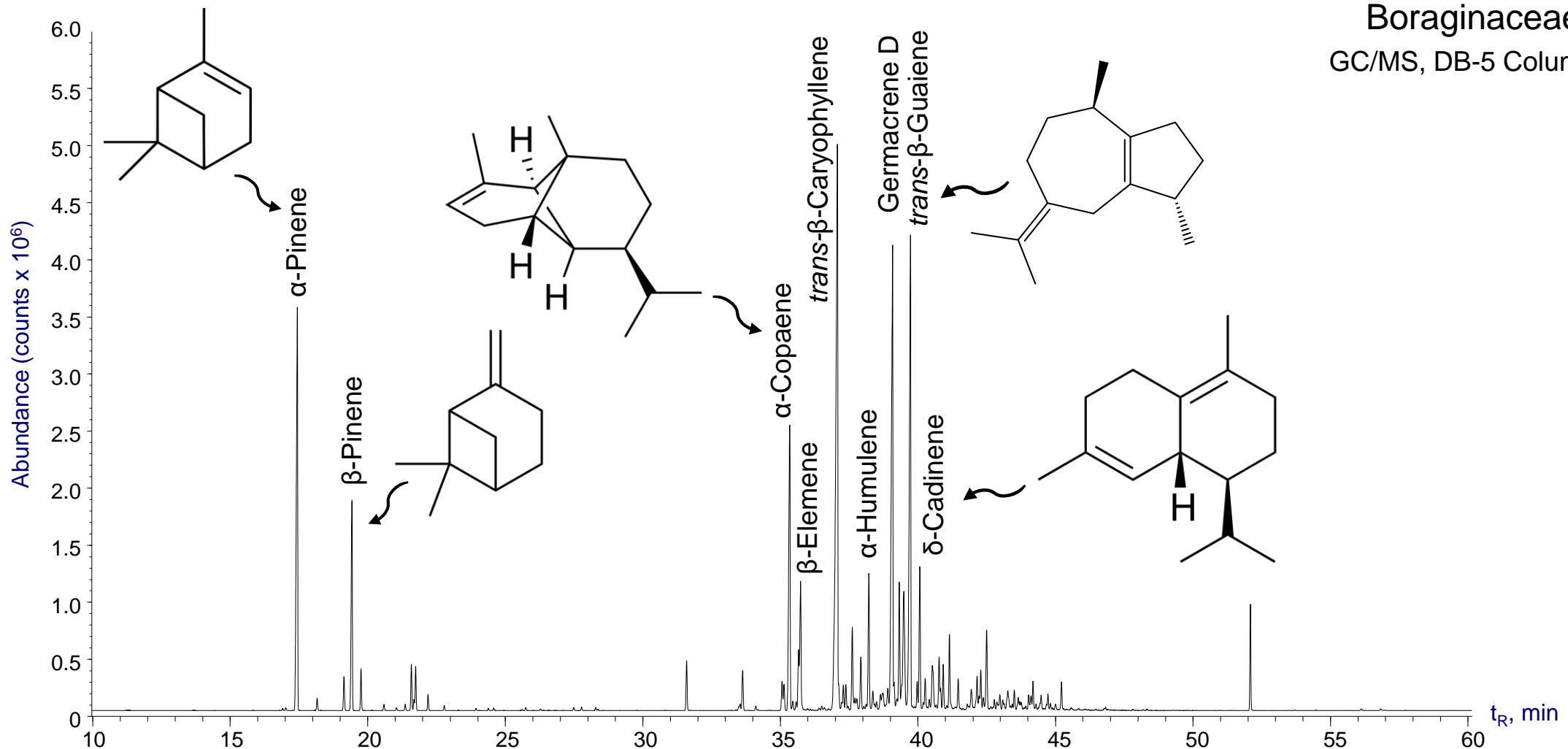


Satureja viminea L. [SV]
Lamiaceae family
GC/MS, DB-5 Column (60 m)





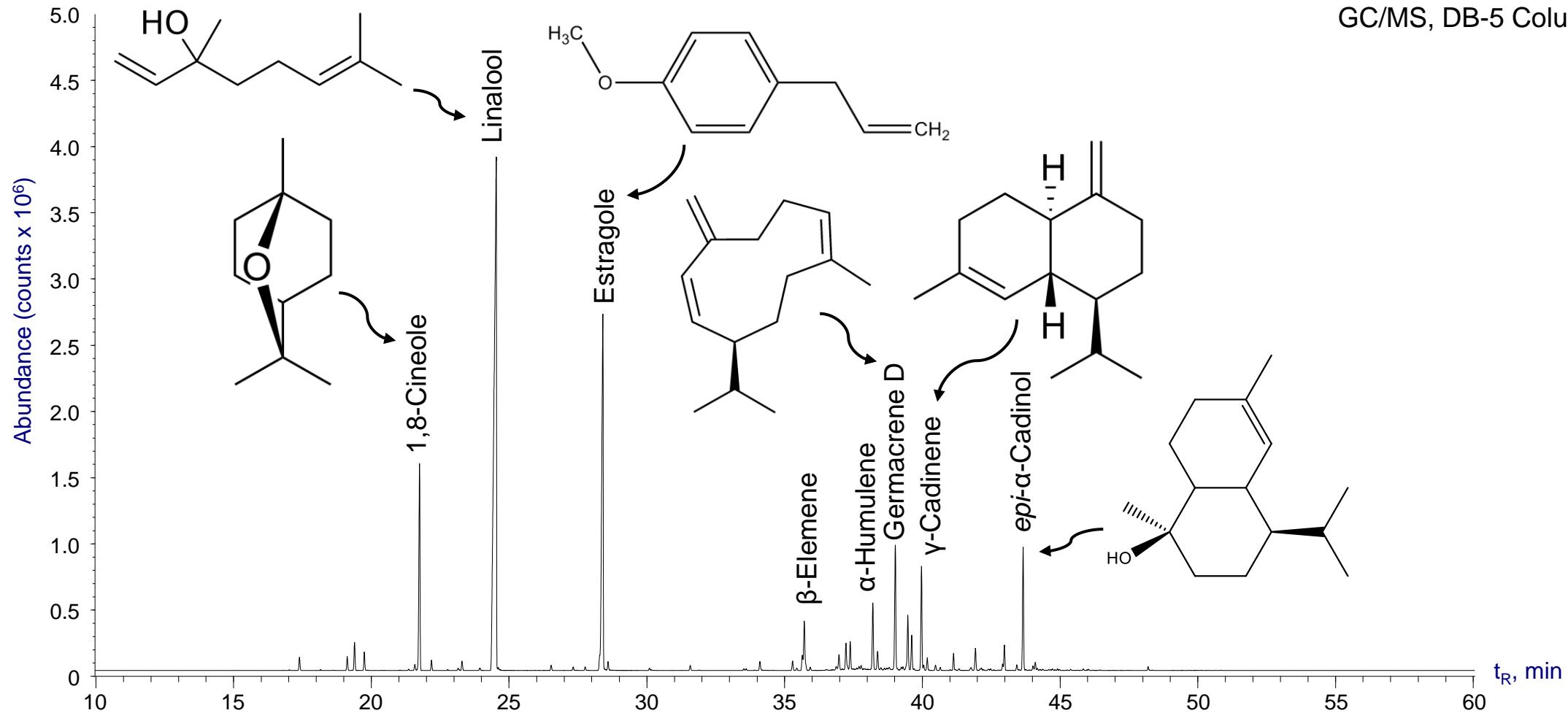
***Varronia curassavica* Jacq. [VC]**
Boraginaceae family
GC/MS, DB-5 Column (60 m)



Ocimum basilicum L. [OB]

Lamiaceae family

GC/MS, DB-5 Column (60 m)

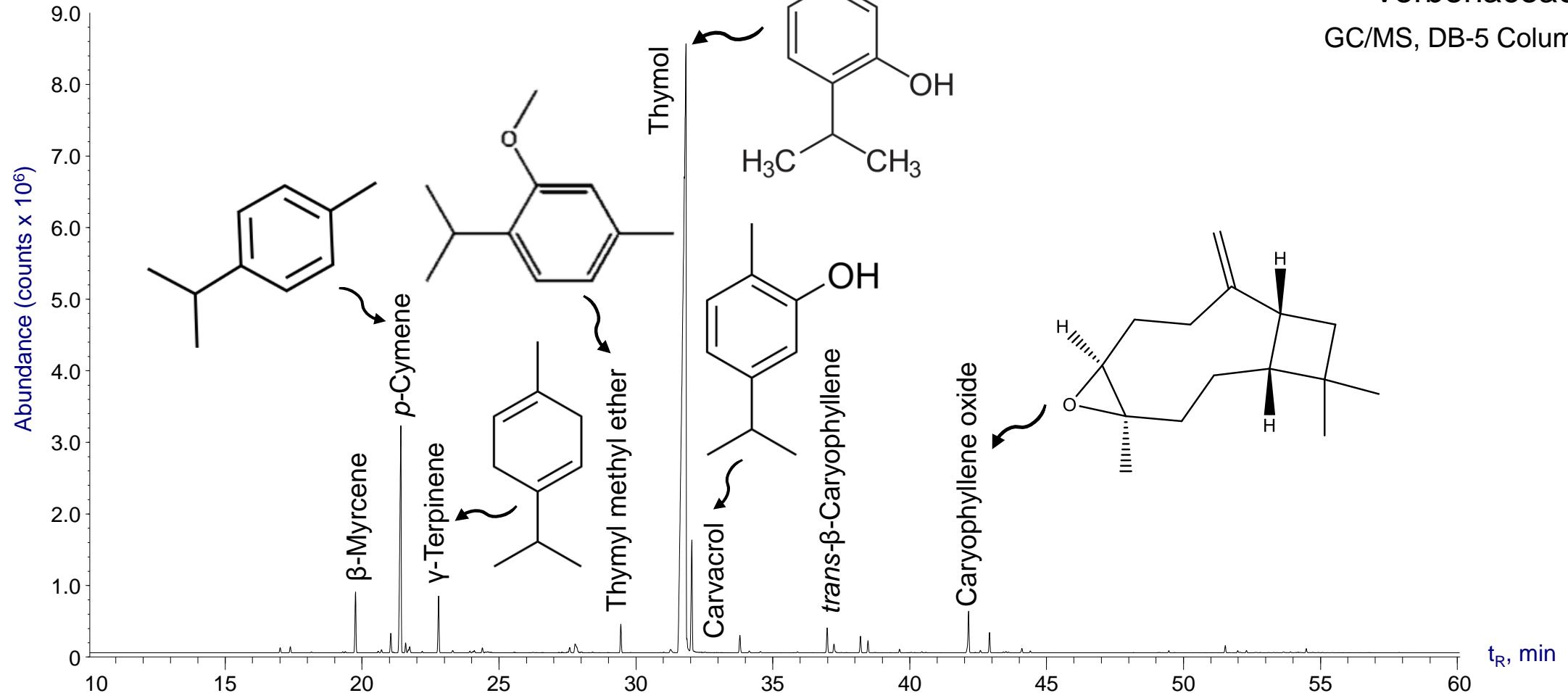


Lippia origanoides Kunth [LO]

[Thymol chemotype]

Verbenaceae family

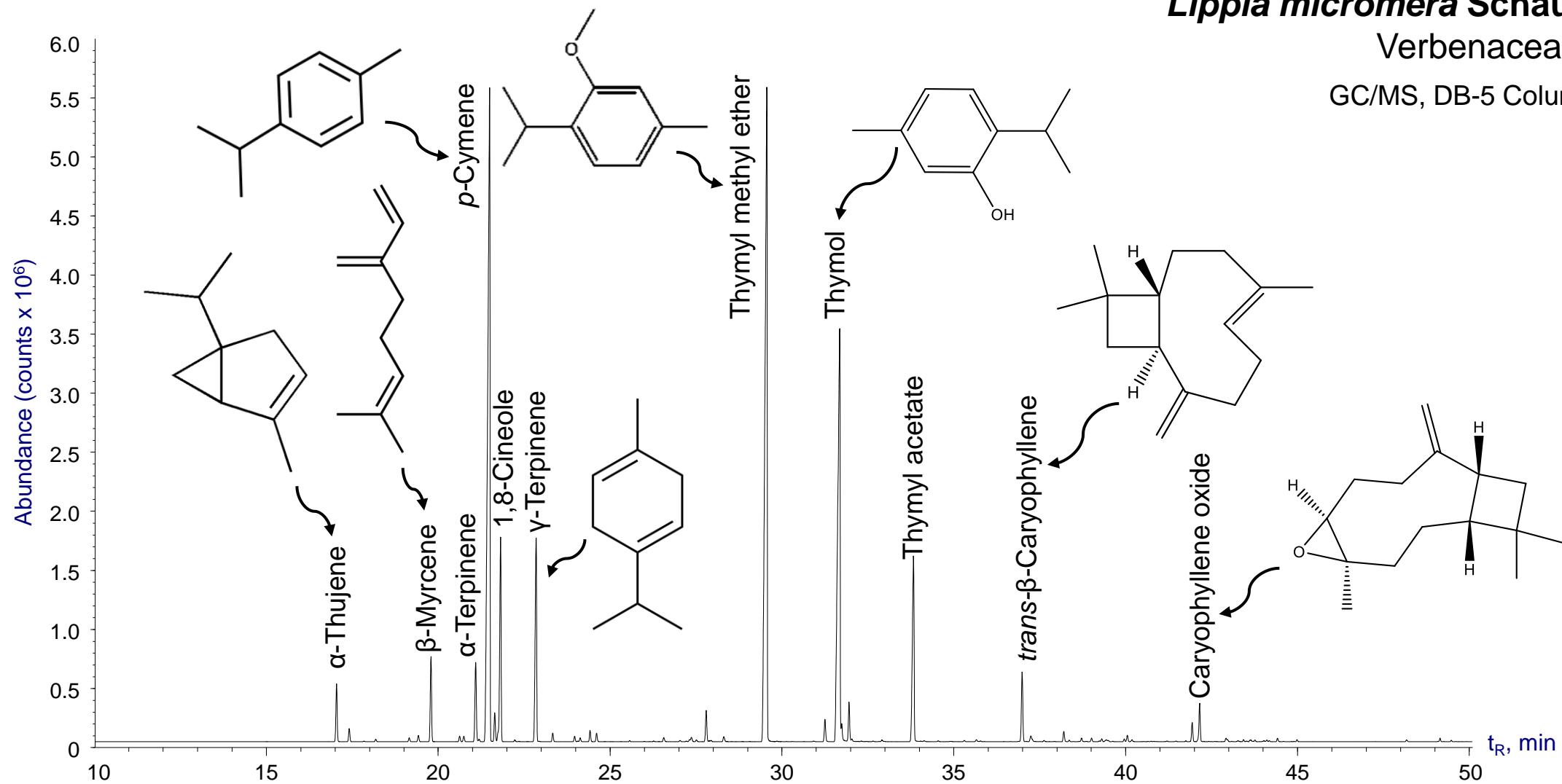
GC/MS, DB-5 Column (60 m)



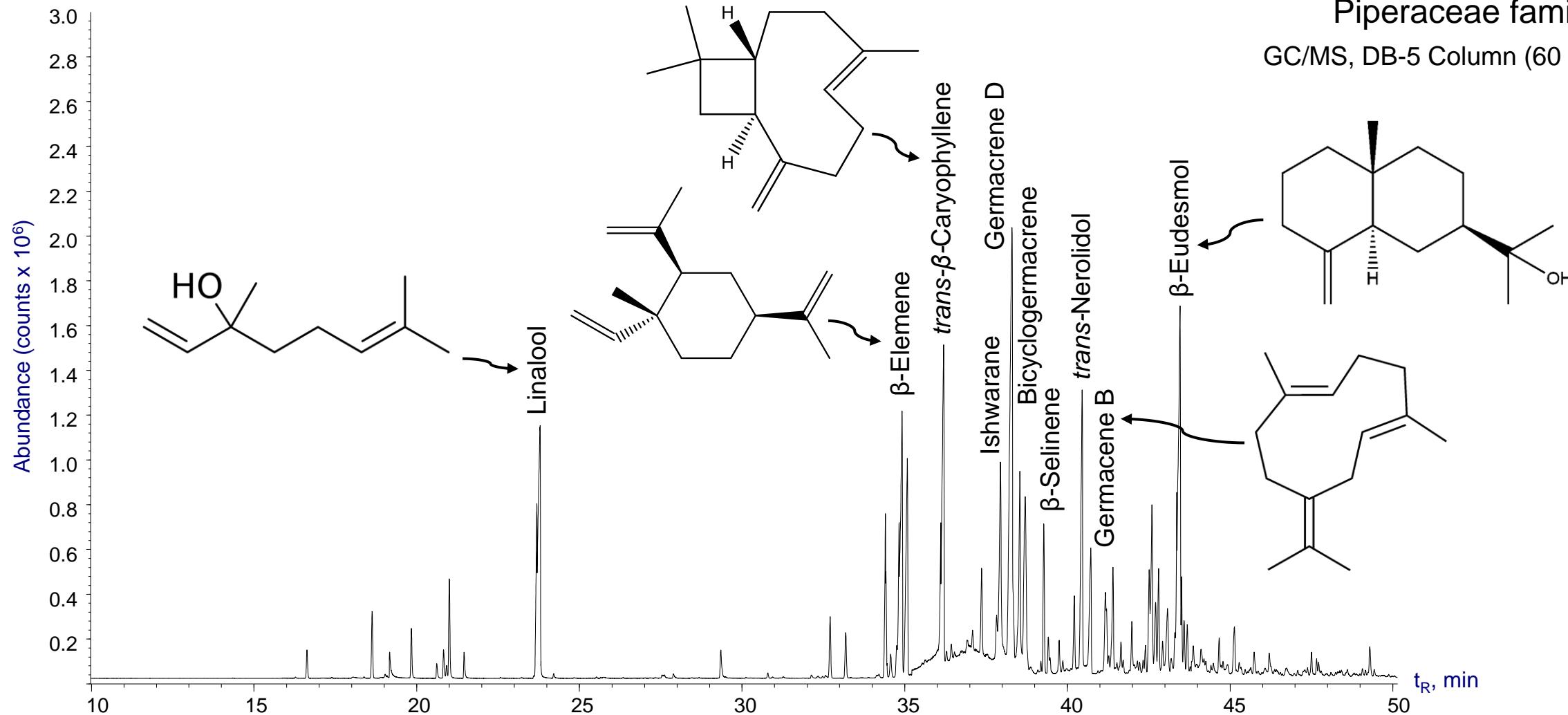
Lippia micromera Schauer [LM]

Verbenaceae family

GC/MS, DB-5 Column (60 m)



Piper reticulatum L. [PR]
Piperaceae family
GC/MS, DB-5 Column (60 m)

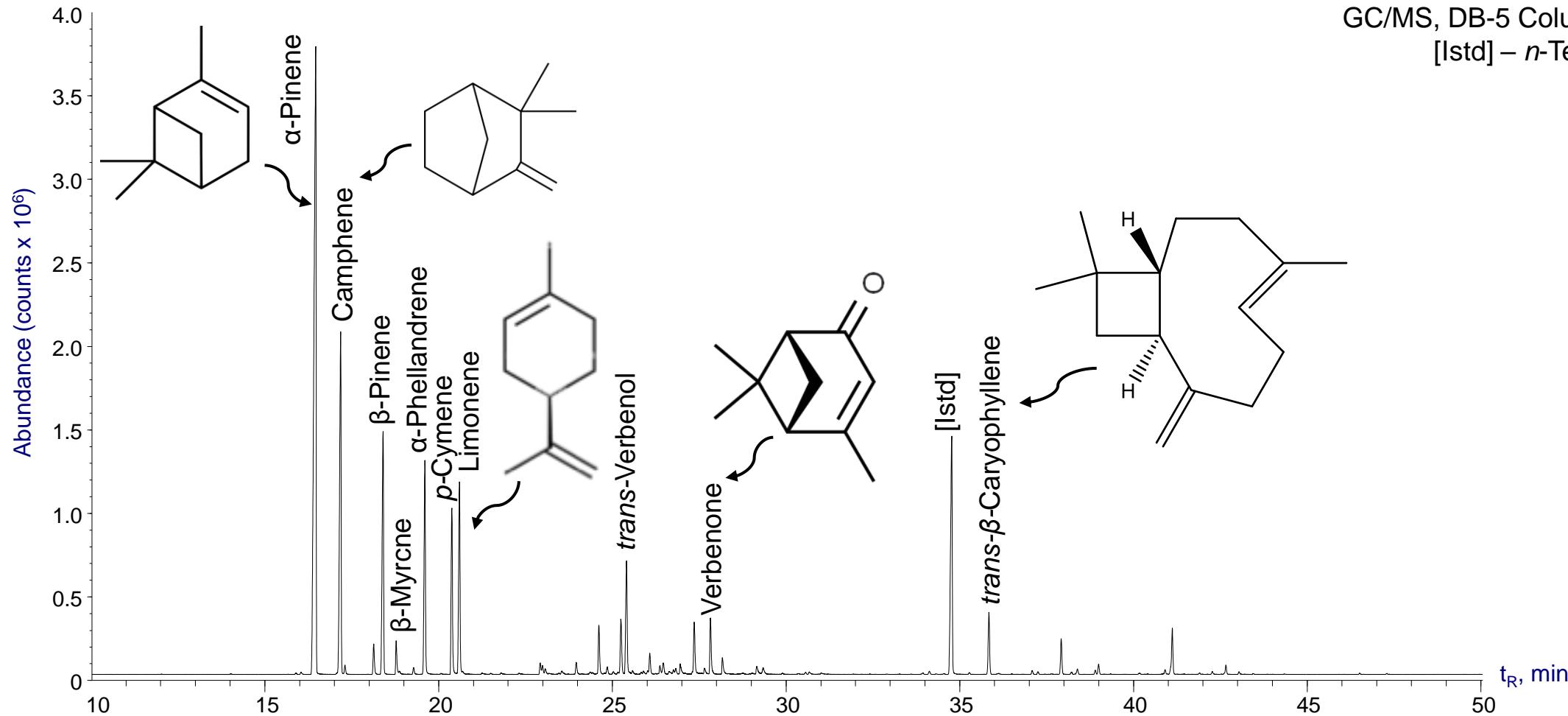


Ageratina popayanensis (Hieron.) R. King & H.Rob. [AP]

Asteraceae family

GC/MS, DB-5 Column (60 m)

[Istd] – *n*-Tetradecane



Ocimum campechianum Mill. [OC]

Lamiaceae family

GC/MS, DB-5 Column (60 m)

