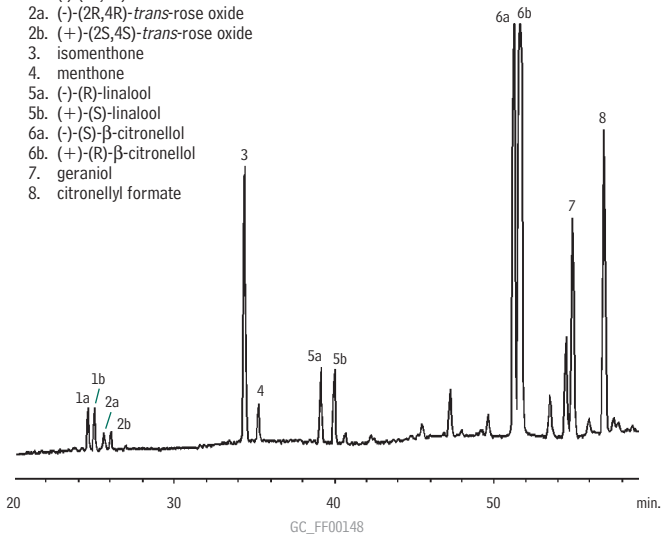


Geranium Oil (Commercial) Rt- β DEXsa™

- 1a. (+)-(2R,4S)-*cis*-rose oxide
- 1b. (-)-(2S,4R)-*cis*-rose oxide
- 2a. (-)-(2R,4R)-*trans*-rose oxide
- 2b. (+)-(2S,4S)-*trans*-rose oxide
3. isomenthone
4. menthone
- 5a. (-)-(R)-linalool
- 5b. (+)-(S)-linalool
- 6a. (-)-(S)- β -citronellol
- 6b. (+)-(R)- β -citronellol
7. geraniol
8. citronellyl formate



30m, 0.25mm ID, 0.25 μ m Rt- β DEXsa™ (cat.# 13109)
Oven temp.: 60°C to 110°C @ 1°C/min. (hold 30 min.)
Carrier gas: hydrogen
Linear velocity: 40cm/sec. set @ 60°C
Det.: FID set @ 220°C