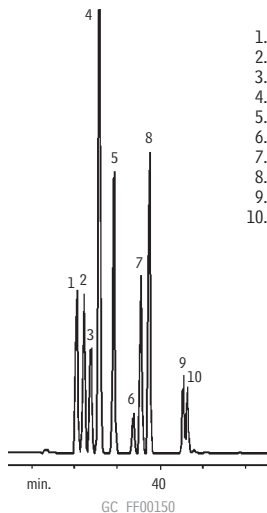


Irones Isomers - Rt- β DEXcst™



1. (-)-(2R,6R)-*trans*- α -irone
2. (+)-(2S,6S)-*trans*- α -irone
3. (+)-(2R,6R)-*trans*- γ -irone
4. (-)-(2S,6S)-*trans*- γ -irone
5. (+)-(2R,6S)-*cis*- α -irone
6. (+)-(2R,6S)-*cis*- γ -irone
7. (-)-(2S,6R)-*cis*- γ -irone
8. (-)-(2S,6R)-*cis*- α -irone
9. (+)-(2R)- β -irone
10. (-)-(2R)- β -irone

30m, 0.32mm ID, 0.25 μ m
Rt- β DEXcst™ (cat.# 13108)
Oven temp.: 40°C (hold 1 min.) to
230°C @ 2°C/min. (hold 3 min.)
Carrier gas: hydrogen
Linear velocity: 80cm/sec. set @ 40°C
Det.: FID set @ 220°C