

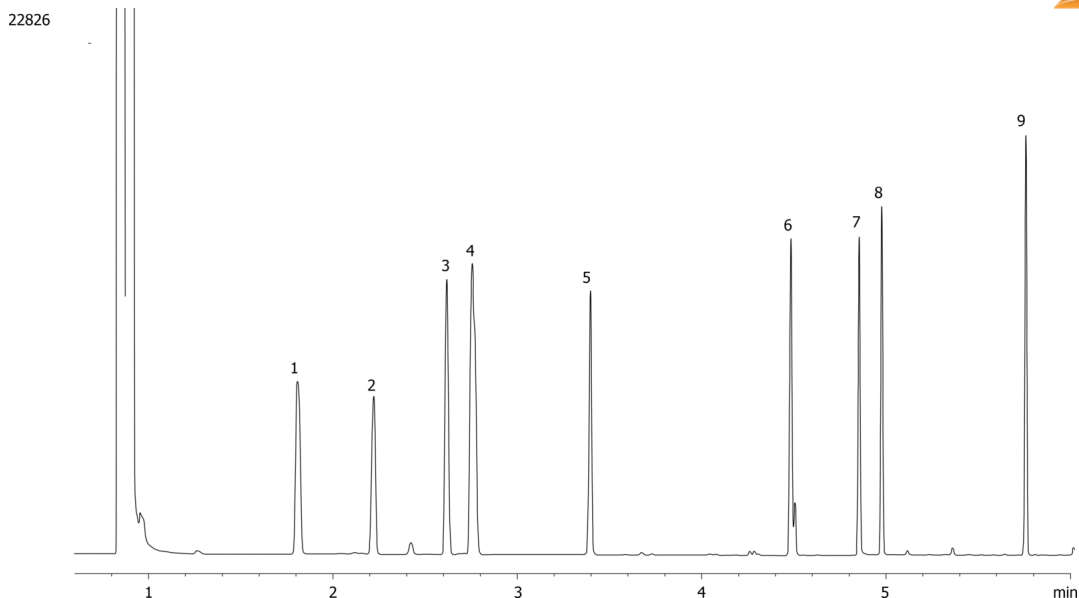
Terpenes in Marijuana by GC/FID on ZB-35HT

Column: Zebron™ ZB-35HT, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea
Phase: 35% Phenyl 65% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G025-11
Oven Profile: 80Å°C for 1 min, 15Å°/min to 120Å°, 25Å°/min to 325Å°C, hold 2.1 min

Carrier Gas: Constant Flow Helium, 2.5 mL/min
Injection: Split 30.0000000000:1 0 µL @ 260°C
Detection: Refractive Index (325°C)
Analyst Note: FID Gases
H2 Flow 30 mL/min
Air Flow 300 mL/min
Makeup Flow 25 mL/min



Products used in this application:



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ANALYTES:

- 1 Pinene
- 2 Myrcene
- 3 Limonene
- 4 Eucalyptol/Cymene
- 5 Linalool
- 6 Terpeneol
- 7 Geraniol
- 8 Pulegone
- 9 Caryophyllene
- 10 pulegon
- 11 Terp 1-1
- 12 Terp 2-1
- 13 caryophyllene
- 14 humulene
- 15 Terp 4-2
- 16 Terp 5-2
- 17 Terp 6-2
- 18 Terp 7-2

