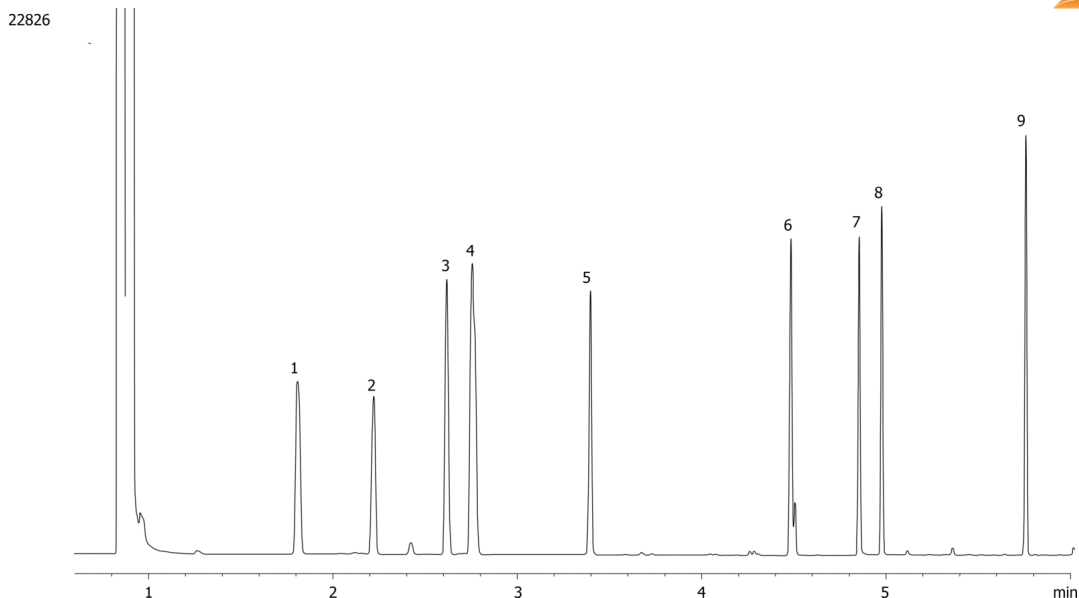


Terpenes in Marijuana by GC/FID on ZB-35HT**Column:** Zebron[™] ZB-35HT, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea**Phase:** 35% Phenyl 65% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.25 mm x 0.25 µm**Order No:** 7HG-G025-11**Oven Profile:** 80°C for 1 min, 15°/min to 120°, 25°/min to 325°C, hold 2.1 min**Carrier Gas:** Constant Flow Helium, 2.5 mL/min**Injection:** Split 30:1 2 µL @ 260°C**Detection:** Flame Ionization (FID) (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:**

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

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

