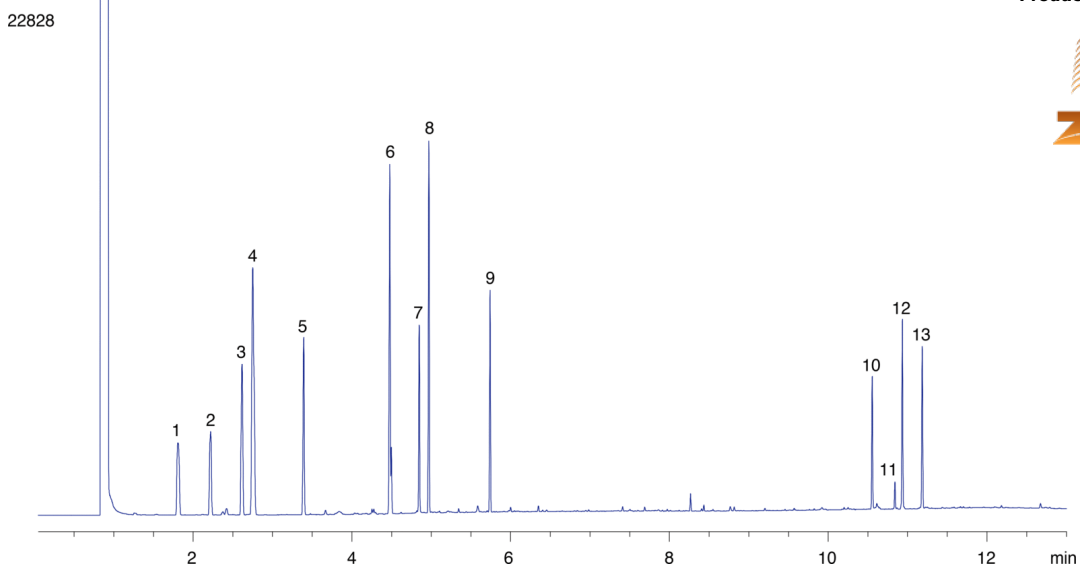


Terpenes and Cannabinoids in Marijuana by GC/FID on ZB-35HT**Column:** Zebtron[™] ZB-35HT, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea**Phase:** 35% Phenyl 65% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.25 mm x 0.25 μ m**Order No:** 7HG-G025-11**Oven Profile:** 80°C for 1 min, 15°/min to 120°,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

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

ANALYTES:

- 1 Pinene
- 2 Myrecene
- 3 Limonene
- 4 Euclyptol/cymene
- 5 Linalool
- 6 Terpeneol
- 7 Geraniol
- 8 Pulegone
- 9 Caryophyllene
- 10 CBD
- 11 d8-THC
- 12 d9-THC
- 13 CBN

