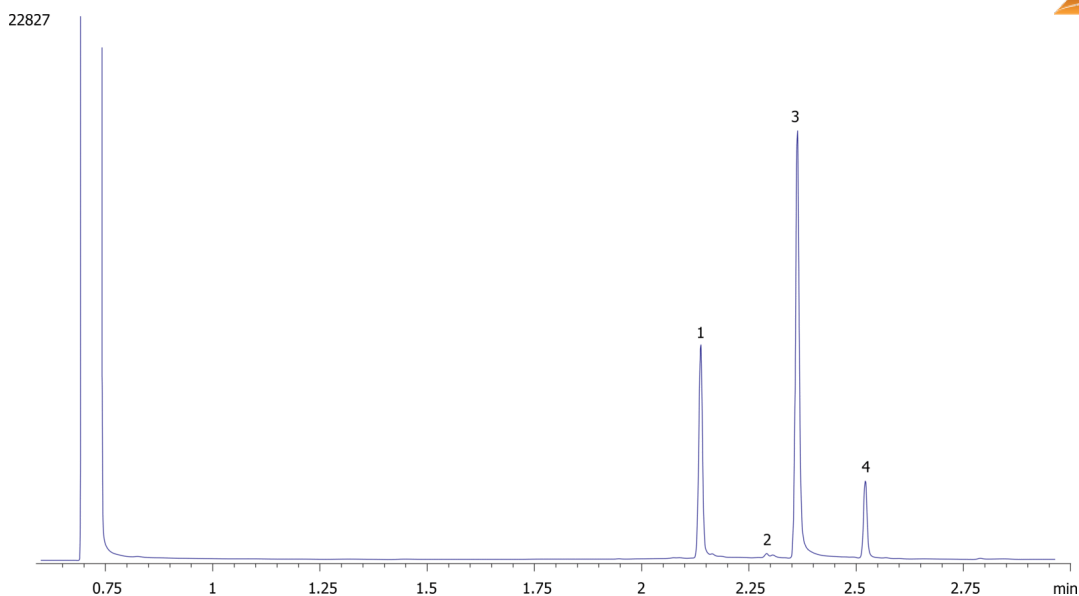


Fast Cannabinoids in Marijuana by GC/FID on ZB-35HT**Column:** Zebtron[™] ZB-35HT, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea**Phase:** 35% Phenyl 65% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.25 mm x 0.25 μ m**Order No:** 7HG-G025-11**Oven Profile:** 240°C for 0.1 min, 35°/min to 300°, 100°/min to 325°C, hold 0.9 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)**Analyst Note:** FID Gases
H₂ Flow 30 mL/min
Air Flow 300 mL/min
Makeup Flow 25 mL/min**Products used in this application:****ANALYTES:**

- 1 CBD
- 2 THC-d8
- 3 THC-d9
- 4 CBN

