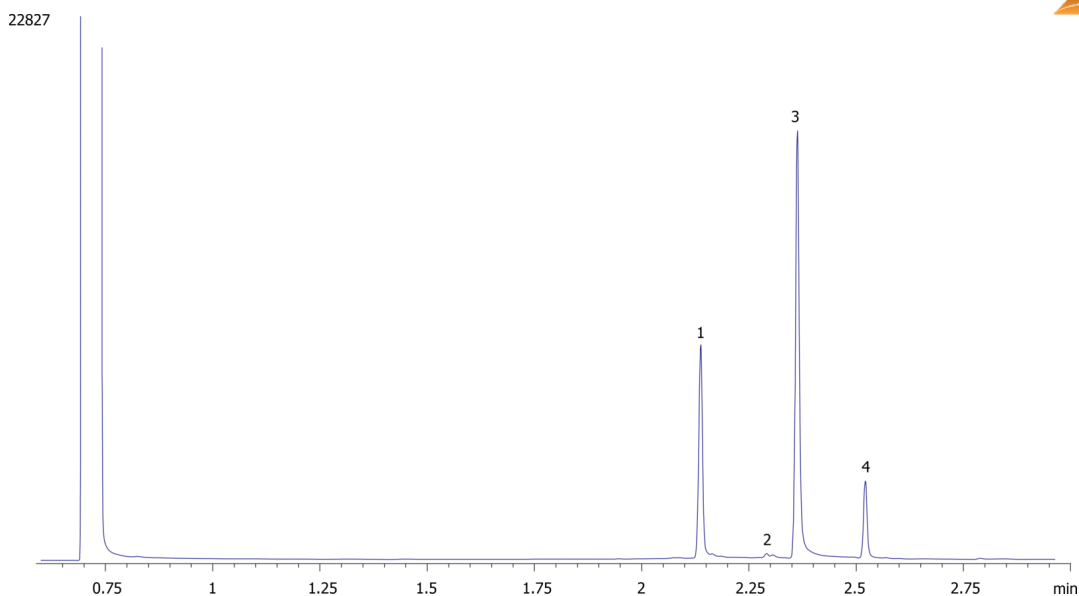


Fast Cannabinoids in Marijuana by GC/FID on ZB-35HT

Column: Zebtron™ ZB-35HT, GC Cap. Column 30 m x 0.25 mm x 0.25 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: 240Å°C for 0.1 min, 35Å°/min to 300Å°, 100Å°/min to 325Å°C, hold 0.9 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:****ANALYTES:**

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

