

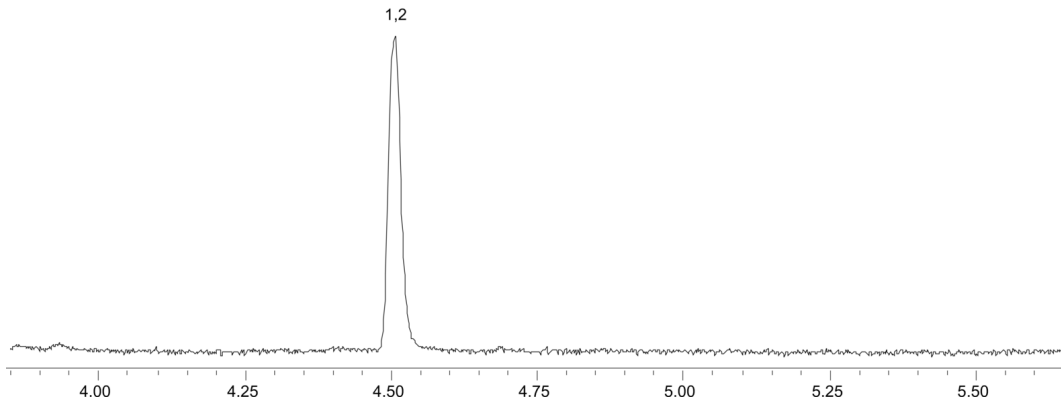
Carboxy-THC by MSD on a ZB-5MS

Column: Zebron™ ZB-5MS, GC Cap. Column 10 m x 0.18 mm x 0.18 µm, Ea
Phase: 5% Phenyl-Arylene 95% Dimethylpolysiloxane
Dimensions: 10 meters x 0.18 mm x 0.18 µm
Order No: 7CD-G010-08
Oven Profile: 170 °C to 300 °C @ 20 °C/ min

Carrier Gas: Constant Flow He, 1.2 mL/min
Injection: Split 10:1 1 µL @ 250°C
Detection: Mass Selective (MSD) (300°C)
Analyst Note: Analytes are 1.5ppm derivatized with BSTFA
Sim ions:
(Quant ion*) D3-Carboxy-thc (*374,476,477): Carboxy-thc (*371,473,474)

**Products used in this application:**

16739

**ANALYTES:**

- 1 Carboxy-THC-d3
- 2 Carboxy-THC

