GC Application ID No.: **16691**



Carboxy-THC by MSD on a ZB-1MS

Zebron™ ZB-1MS, GC Cap. Column 10 m x 0.18 mm x 0.18 μ m, Ea

Phase: 100% Dimethylpolysiloxane **Dimensions:** 10 meters x 0.18 mm x 0.18 μ m

Order No: 7CD-G011-08

Oven Profile: 170 °C to 300 °C @ 20 °C/min for 5 min

Carrier Gas: Constant Flow Helium, 55 cm/sec

Injection: Split 10:1 1 μL @ 250°C **Detection:** Mass Selective (MSD) (300°C) Analyst Note: Analytes are 1.5ppm derivatized with BSTFA

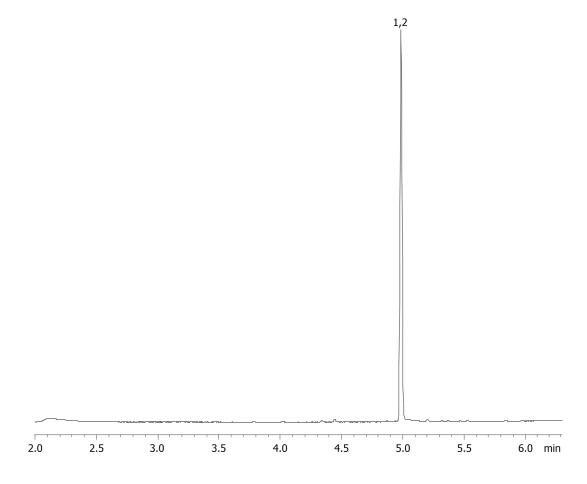
(Quant ion*) D3-Carboxy-thc (*374,476,477): Carboxy-thc (*371,473,474)

16691



Products used in this application:





ANALYTES:

- Carboxy-THC-d3
- Carboxy-THC

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