GC Application ID No.: **16735**



Carboxy-THC by MSD on a ZB-5MS

Zebron™ ZB-5MS, GC Cap. Column 10 m x 0.18 mm x 0.18 μm, Ea

5% Phenyl-Arylene 95% Dimethylpolysiloxane Phase:

Dimensions: 10 meters x 0.18 mm x 0.18 μ m

Order No: 7CD-G010-08

Oven Profile: 200 °C to 300 °C @ 15 °C/ min

Carrier Gas: Constant Flow He, 1.2 mL/min Injection: Split 10:1 1 µL @ 250°C **Detection:** Refractive Index (300°C)

Analyst Note: Analytes are 1.5ppm derivatized with BSTFA

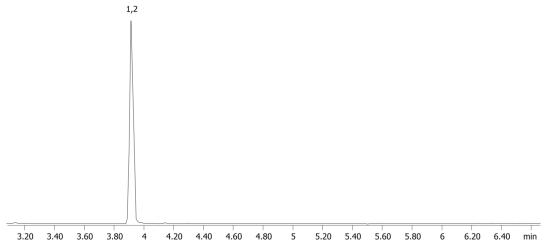
(Quant ion*) D3-Carboxy-thc (*374,476,477): Carboxy-thc (*371,473,474)

16735



Products used in this application:





ANALYTES:

- 1 Carboxy-THC-d3
- Carboxy-THC

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