## **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

Phase: 5% Phenyl-Arylene 95% Dimethylpolysiloxane

**Dimensions:** 10 meters x 0.18 mm x 0.18  $\mu$ 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:** Mass Selective (MSD) (300°C) Analyst Note:

Analytes are 1.5ppm derivatized with BSTFA

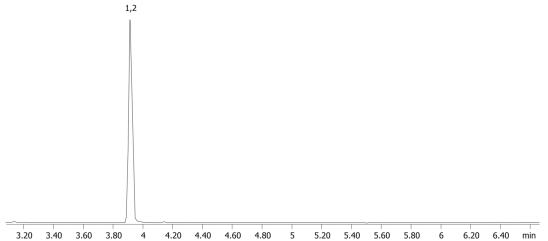
(Quant ion\*) D3-Carboxy-thc (\*374,476,477): Carboxy-thc (\*371,473,474)

16735



Products used in this application:





## **ANALYTES:**

- 1 Carboxy-THC-d3
- Carboxy-THC

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