

GC Application

ID No.: 16691

Carboxy-THC by MSD on a ZB-1MS

Column: Zebtron[™] ZB-1MS, GC Cap. Column 10 m x 0.18 mm x 0.18 μm, Ea

Phase: 100% Dimethylpolysiloxane

Dimensions: 10 meters x 0.18 mm x 0.18 μm

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)

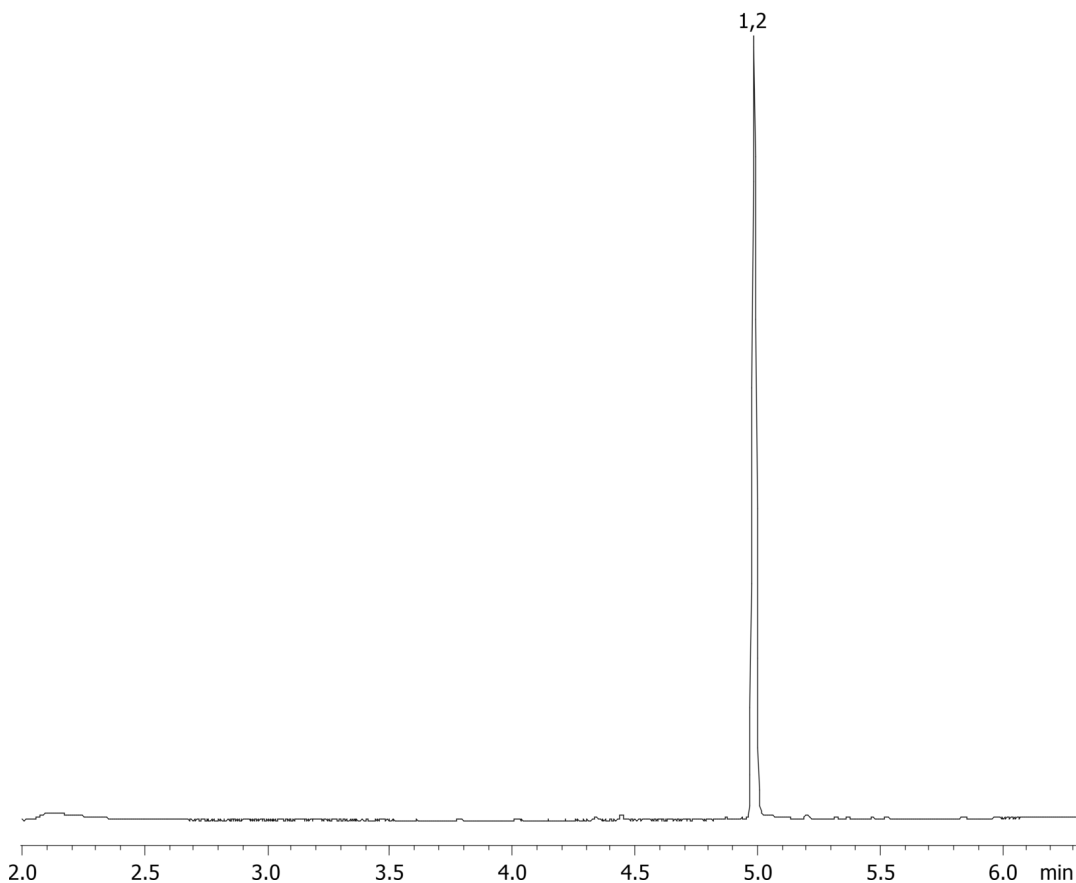
Analyst Note: Analytes are 1.5ppm derivatized with BSTFA
Sim ions:
(Quant ion*) D3-Carboxy-thc (*374,476,477): Carboxy-thc (*371,473,474)



Products used in this application:



16691



ANALYTES:

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

