

GC Application

ID No.: 17792

Benzoylecgonine by MSD on a ZB-5MSi

Column: Zebron™ ZB-5MSi, GC Cap. Column 10 m x 0.18 mm x 0.18 µm, Ea
Phase: 5% Phenyl 95% Dimethylpolysiloxane
Dimensions: 10 meters x 0.18 mm x 0.18 µm
Order No: 7CD-G018-08
Oven Profile: 160 °C to 320 °C @ 20 °C/min

Carrier Gas: Constant Flow Helium, 0.7 mL/min
Injection: Split 10:1 1 µL @ 250°C
Detection: Mass Selective (MSD) (230°C)
Analyst Note: Analytes are 24ppm derivatized with BSTFA

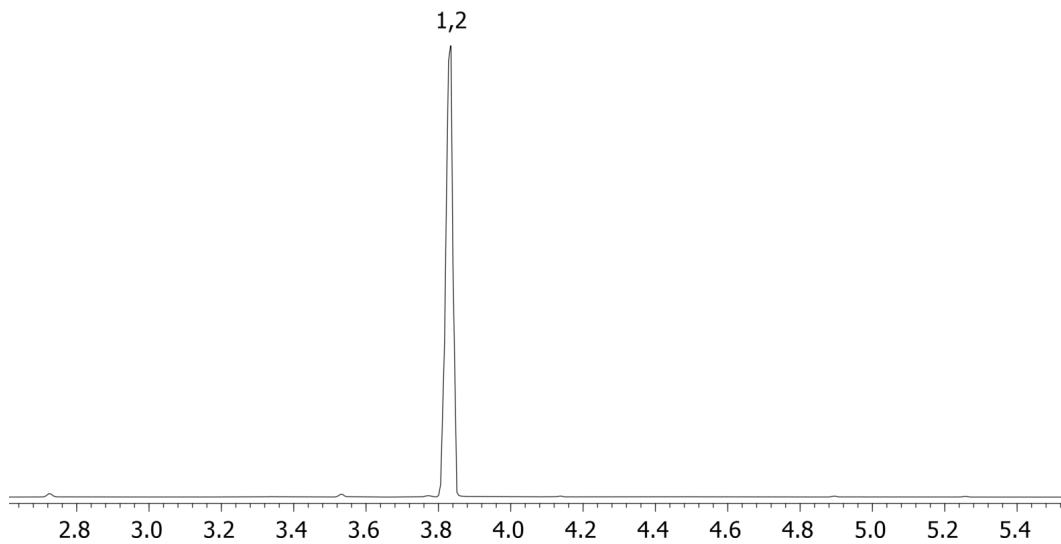
Sim ions:
(Quant ion*) D3-Benzoylecgonine (*243,259,364): Benzoylecgonine (*240,256,361)



Products used in this application:



17792



ANALYTES:

- 1 Benzoylecgonine-d3
- 2 Benzoylecgonine

