

GC Application

ID No.: 18023

Benzoyllecgonine from urine by Screen C on a ZB-Drug1

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

Phase: Proprietary Drug Phase

Dimensions: 10 meters x 0.18 mm x 0.18 μ m

Order No: 7CD-G023-08

Oven Profile: 235 °C to 320 °C @ 25 °C/min for 1min

Carrier Gas: Constant Flow Helium, 55 cm/sec

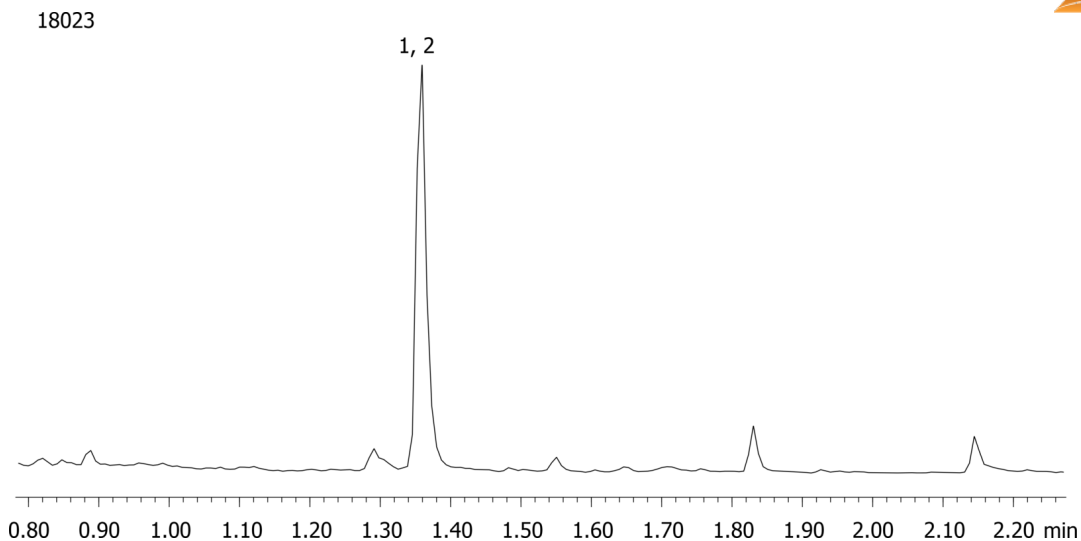
Injection: Split 10:1 1 μ L @ 260°C

Detection: Mass Selective (MSD) (320°C)

Analyst Note: Analytes are 300ng/mL in urine derivatized with BSTFA
Sim ions:
(Quant ion*) D3-Benzoyllecgonine (*243,259,364): Benzoyllecgonine (*240,256,361)



Products used in this application:



ANALYTES:

- 1 Benzoyllecgonine-d3
- 2 Benzoyllecgonine

