

GC Application

ID No.: 18416

Benzoylecgonine from urine by Strata-XC 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 extracted from urine then derivatized with BSTFA

Sim ions:

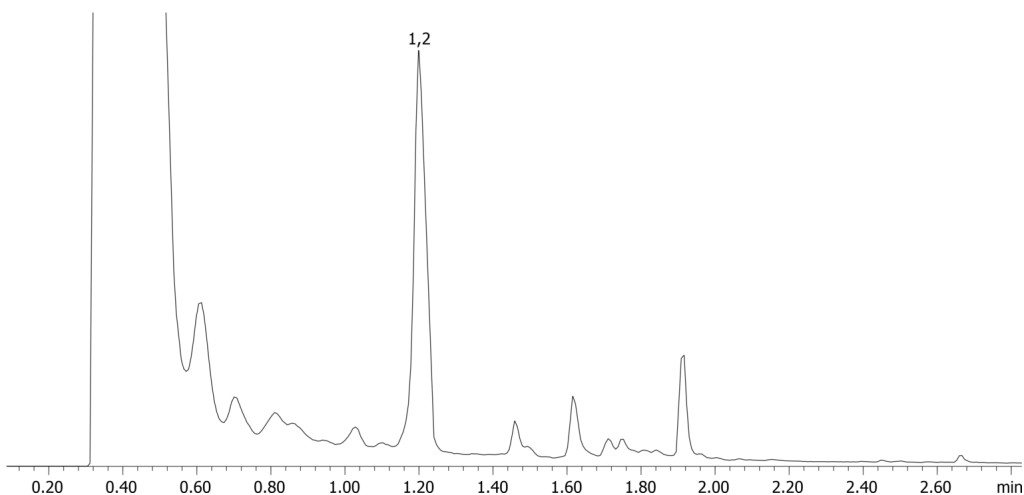
(Quant ion*) D3-Benzoylecgonine (*85,243,364): Benzoylecgonine (*82,240,361)



Products used in this application:



18416



ANALYTES:

- 1 Benzoylecgonine-d3
- 2 Benzoylecgonine

