## **GC Application** ID No.: **18416**



## Benzoylecgonine from urine by Strata-XC on a ZB-Drug1

Zebron™ ZB-Drug-1, GC Cap. Column 10 m x 0.18 mm x 0.18 μm, Ea

Phase: Proprietary Drug Phase

**Dimensions:** 10 meters x 0.18 mm x 0.18  $\mu$ 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 μL @ 260°C **Detection:** Refractive Index (320°C)

Analyst Note: Analytes are 300ng/mL extracted from urine then derivatized with BSTFA

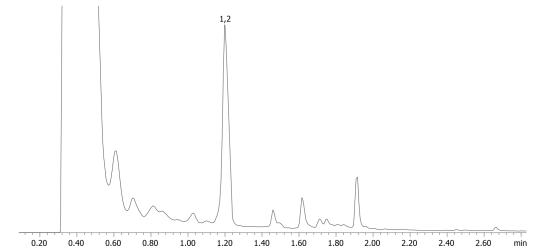
(Quant ion\*) D3-Benzoylecgonine (\*85,243,364): Benzoylecgonine (\*82,240,361)



Products used in this application:



18416



## **ANALYTES:**

- Benzoylecgonine-d3
- 2 Benzoylecgonine

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