

# GC Application

ID No.: 18023

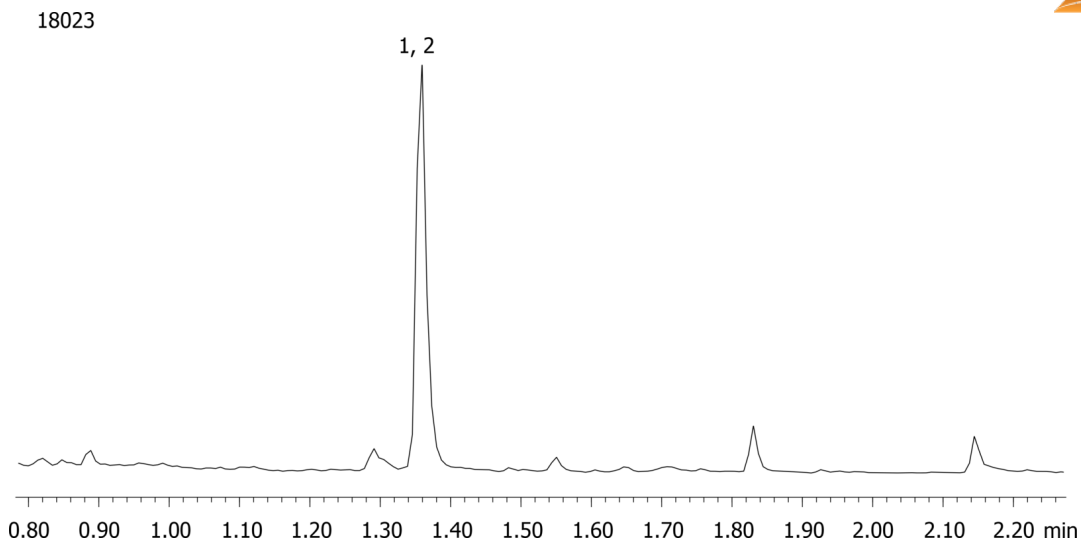
## Benzoyllecgonine from urine by Screen C on a ZB-Drug1

**Column:** Zebtron<sup>™</sup> 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 µm  
**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 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

