

Healthcare Opiates from Urine by Screen C on a ZB-Drug-1

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

Proprietary Drug Phase Phase:

Dimensions: 10 meters x 0.18 mm x 0.18 μ m

7CD-G023-08 Order No:

180 °C to 340 °C @ 20 °C/min **Oven Profile:**

Carrier Gas: Constant Flow Helium, 0.7 mL/min

Injection: Split 10:1 1 μL @ 260°C **Detection:** Mass Selective (MSD) (320°C)

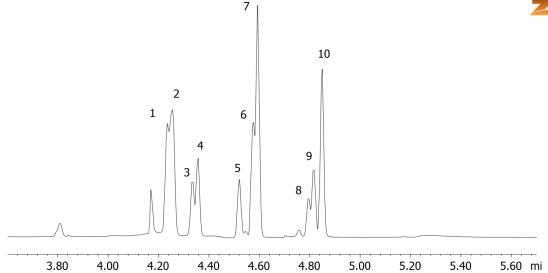
Analyst Note: Analytes are 300ng/mL in urine, extracted by SPE, and derivatized with 1.Hydroxylamine 2.BSTFA

Guant ion*) D6-Codeine (*377,349): Codeine (*371,343,234): D3-Morphine (*432,417): Morphine (*429,414,401): Hydrocodone (*386,297,371): D6-Hydromorphone (*361,450): Hydromorphone (*355,444,429):



Products used in this application:





GC Application ID No.: 17907



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ANALYTES:

- 1 Morphine-d3
- 2 Morphine
- 3 Codeine-d6
- Codeine
- Oxymorphone
- Hydromorphone-d6
- Hydromorphone
- Oxycodone-d6
- Oxycodone
- 10 Hydrocodone

