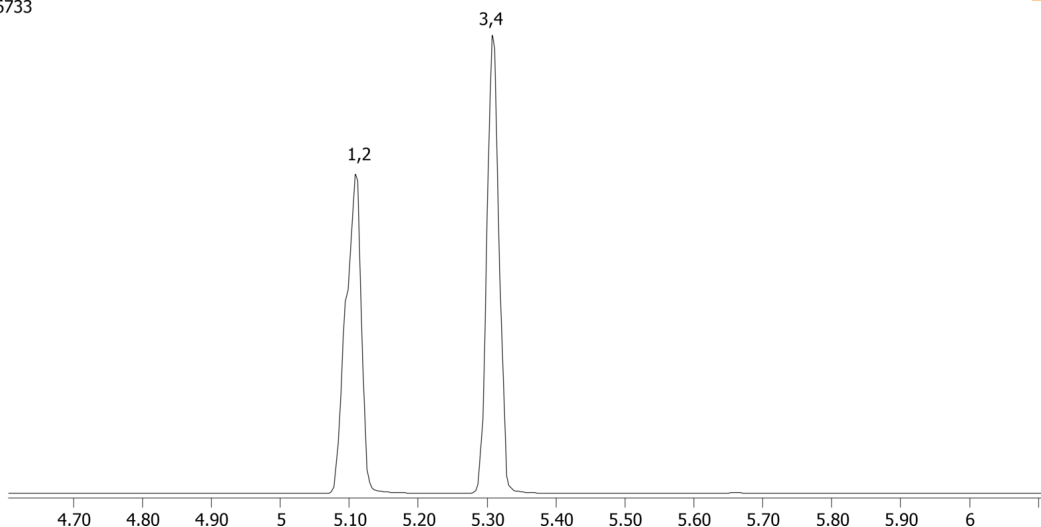


**Opiates by MSD on a ZB-5MS****Column:** Zebtron<sup>™</sup> ZB-5MS, GC Cap. Column 10 m x 0.18 mm x 0.18 µm, Ea**Phase:** 5% Phenyl-Arylene 95% Dimethylpolysiloxane**Dimensions:** 10 meters x 0.18 mm x 0.18 µm**Order No:** 7CD-G010-08**Oven Profile:** 140 °C to 320 °C at 20 °C/ min for 1 min.**Carrier Gas:** Constant Flow He, 1.2 mL/min**Injection:** Split 10:1 1 µL @ 240°C**Detection:** Mass Selective (MSD) (230°C)**Analyst Note:** Analytes are 24ppm derivatized with BSTFA  
Sim ions:  
(Quant ion\*) D6-Codeine (\*377,349): Codeine (\*371,343,234): D3-Morphine (\*432,417): Morphine (\*429,414,401)**Products used in this application:**

16733

**ANALYTES:**

- 1 Codeine-d6
- 2 Codeine
- 3 Morphine-d3
- 4 Morphine

