GC Application



Cocaine on ZB-5

Column:	Zebron™ ZB-5, GC Cap. Column 15 m x 0.25 mm x 0.25 µm, Ea
Phase:	5% Phenyl 95% Dimethylpolysiloxane
Dimensions:	15 meters x 0.25 mm x 0.25 µm
Order No:	7EG-G002-11
Oven Profile:	70°C to 120°C at 10°C/min to 280°C at 20°C/min for 2 min
Carrier Gas:	Constant Flow Helium, 1.1 mL/min
Injection:	Split 10:1 1 μL @ 250°C
Detection:	Mass Selective (MSD) (180°C)

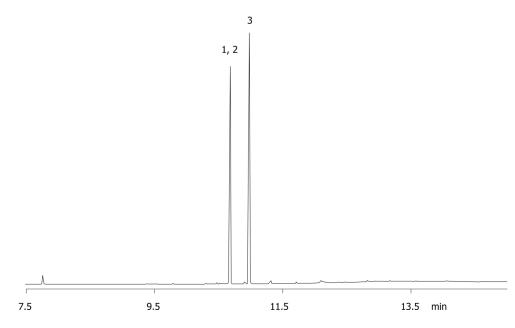
Analyst Note: All analytes were 66.7ng on column.

14785



Products used in this application:





ANALYTES:

- 1 Cocaine
- 2 Cocaine-d3
- 3 Benzoylecgonine-TMS

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