GC ApplicationID No.: **14904**



Cocaine and Barbiturates on ZB-5

Zebron™ ZB-5, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

5% Phenyl 95% Dimethylpolysiloxane Phase: **Dimensions:** 30 meters x 0.25 mm x 0.25 μm

7HG-G002-11 Order No:

Oven Profile: 75°C to 320°C at 25°C/min.

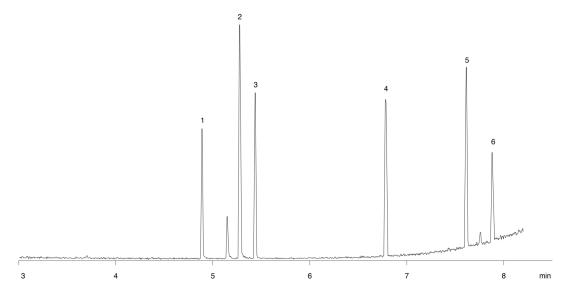
Carrier Gas: Constant Flow Helium, 3 mL/min

Injection: Splitless:12 µL @ 250°C **Detection:** Mass Selective (MSD) (180°C)



Products used in this application:





ANALYTES:

- Pentobarbital 1
- Meprobamate 2
- Hexobarbital
- Cocaine
- Diazepam
- 6-MAM

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