

USP 467 Procedure A - Class 2 Mix B on ZB-624

Column: Zebtron™ ZB-624, GC Cap. Column 30 m x 0.32 mm x 1.80 μm, Ea

Phase: 6% Cyanopropylphenyl 94% Dimethylpolysiloxane

Dimensions: 30 meters x 0.32 mm x 1.8 μm

Order No: 7HM-G005-31

Oven Profile: 40 °C for 20 min to 240 °C @ 10 °C/min for 20 min

Carrier Gas: Constant Flow Helium, 35 cm/sec

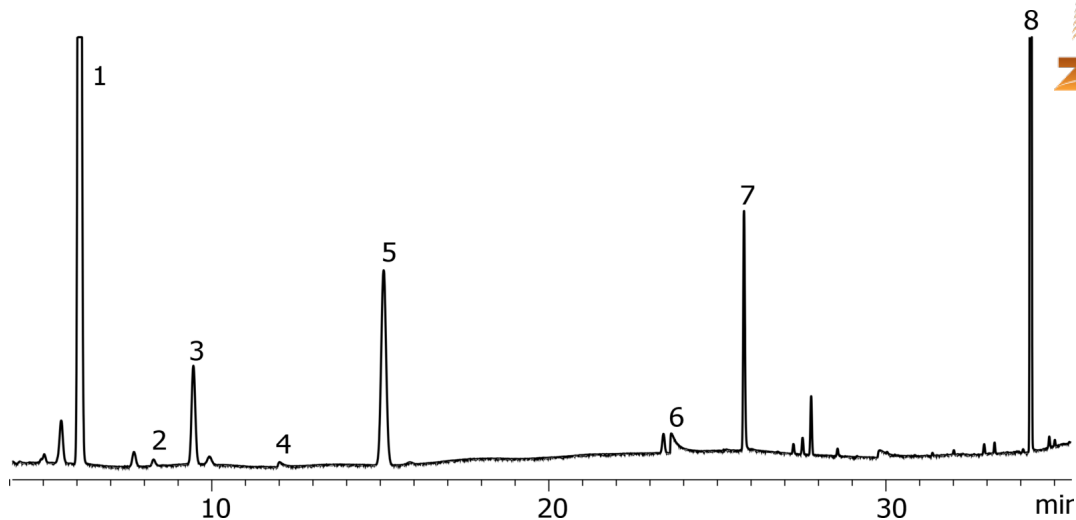
Injection: Headspace 5:1 1 μL @ 140°C

Detection: Flame Ionization (FID) (250°C)

Analyst Note: Sample Prepared as per USP Guidelines



Products used in this application:



ANALYTES:

- 1 Hexane
- 2 Nitromethane
- 3 Chloroform
- 4 1,2-Dimethoxyethane
- 5 Trichloroethylene
- 6 Pyridine
- 7 Methyl butyl ketone
- 8 Tetralin

