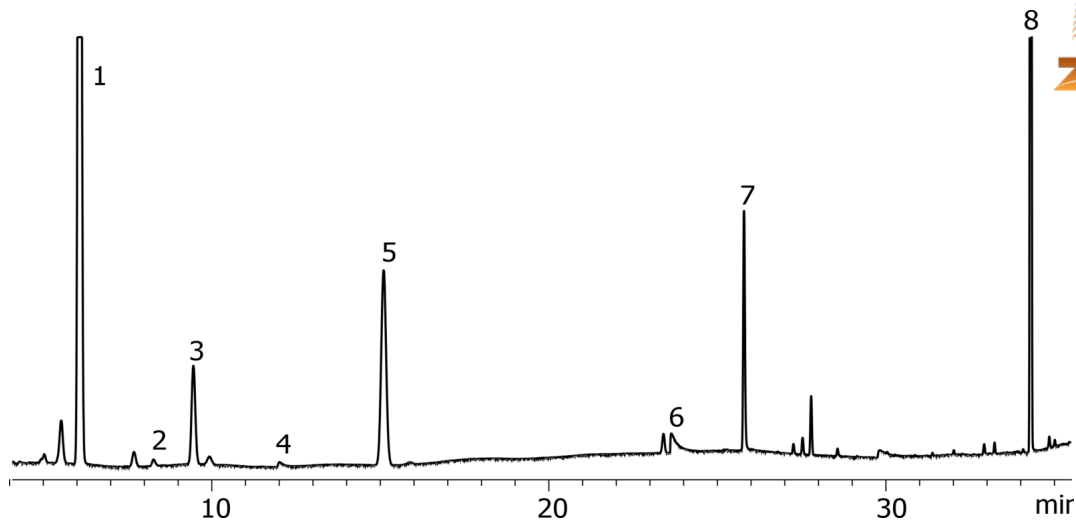


USP 467 Procedure A - Class 2 Mix B on ZB-624

Column: Zebron[™] 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

