

Industrial Solvents on ZB-624 60x0.32x1.8

Column: Zebtron[™] ZB-624, GC Cap. Column 60 m x 0.32 mm x 1.80 µm, Ea
Phase: 6% Cyanopropylphenyl 94% Dimethylpolysiloxane
Dimensions: 60 meters x 0.32 mm x 1.8 µm
Order No: 7KM-G005-31
Oven Profile: 40°C for 8 min. to 90°C at 8°C/min. to 210°C at 15°C for 8 min

Carrier Gas: Constant Flow Helium, 1 mL/min

Injection: Split 20:1 0.6 µL @ 220°C

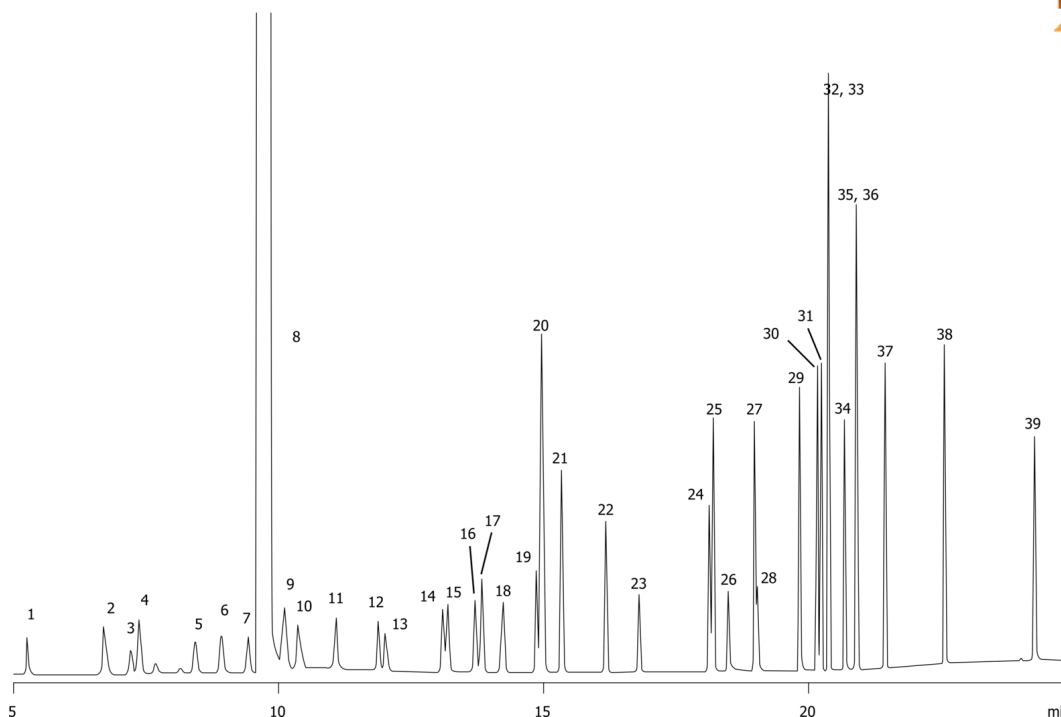
Detection: Mass Selective (MSD) (180°C)

Analyst Note: All analytes were 140ng on column except methylene chloride as the solvent.

14807



Products used in this application:



Industrial Solvents on ZB-624 60x0.32x1.8**ANALYTES:**

- 1** Methanol
- 2** Pentane
- 3** Ethanol
- 4** Ether
- 5** Acetone
- 6** Isopropanol
- 7** Acetonitrile
- 8** Methylene chloride
- 9** tert-Butanol
- 10** Methyl tert-butyl ether
- 11** Hexane
- 12** Allyl alcohol
- 13** n-Propanol
- 14** Methyl ethyl ketone
- 15** Ethyl acetate
- 16** Tetrahydrofuran
- 17** Chloroform
- 18** Cyclohexane
- 19** 1,2-Dimethoxyethane
- 20** Benzene
- 21** Heptane
- 22** Trichloroethylene
- 23** 1,4-Dioxane
- 24** Pyridine
- 25** Toluene
- 26** Ethylene glycol
- 27** Tetrachloroethylene
- 28** Formamide
- 29** N,N-Dimethylformamide
- 30** Chlorobenzene
- 31** Ethylbenzene
- 32** m-Xylene
- 33** p-Xylene
- 34** 3-Picoline
- 35** o-Xylene
- 36** Styrene
- 37** Anisole
- 38** Benzaldehyde
- 39** N-Methylpyrrolidone

