

Solvents (mix 1) on ZB-5MS

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

Phase: 5% Phenyl-Arylene 95% Dimethylpolysiloxane

Dimensions: 30 meters x 0.25 mm x 0.25 μm

Order No: 7HG-G010-11

Oven Profile: 40°C for 2 min to 70°C at 4°C/min to 280°C at 25°C/min

Carrier Gas: Constant Flow Helium, 1.1 mL/min

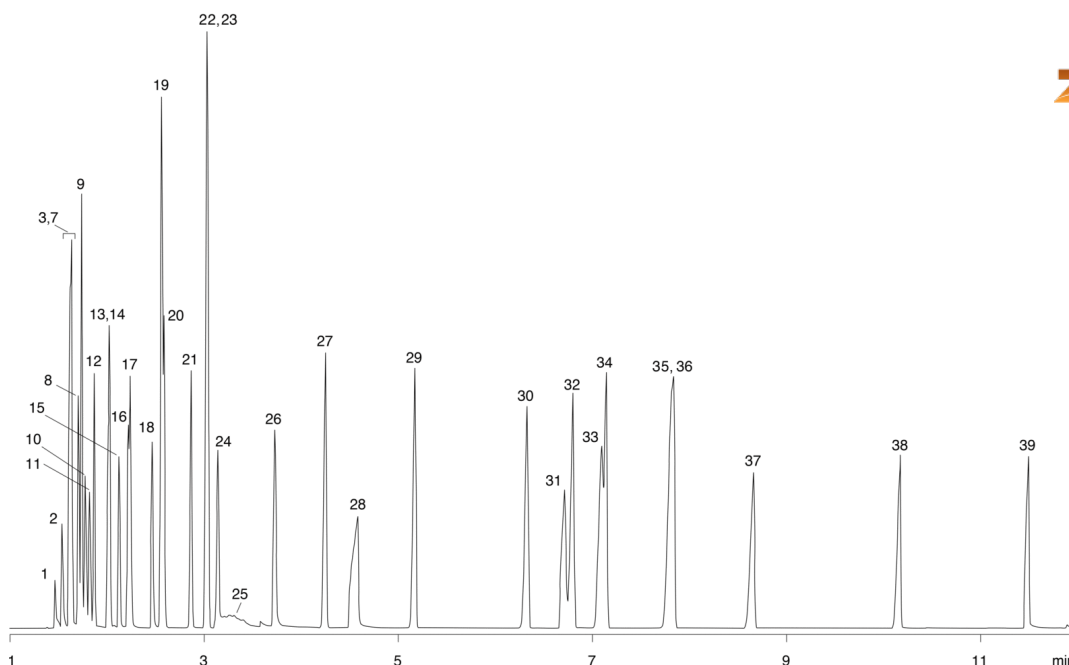
Injection: split 100:1 0.2 μL @ 250°C

Detection: Mass Selective (MSD) (240°C)

15418



Products used in this application:



Solvents (mix 1) on ZB-5MS

ANALYTES:

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

