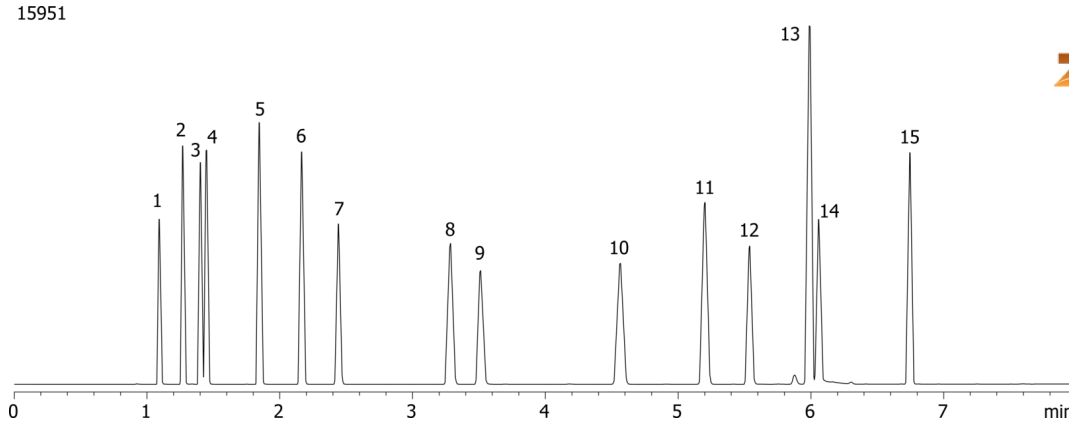


Common Solvents on ZB-1MS

Column: ZebtronTM ZB-1MS, GC Cap. Column 30 m x 0.25 mm x 1.00 μ m, Ea
Phase: 100% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 1 μ m
Order No: 7HG-G011-22
Oven Profile:

Carrier Gas: Constant Flow Helium, 3.2 mL/min
Injection: Split 15.0000000000:1 0 μ L @ 120°C
Detection: Refractive Index (250°C)
Analyst Note: analyte concentration was 0.05mg of each analyte per 20mL headspace vial

**Products used in this application:**

Common Solvents on ZB-1MS

ANALYTES:

- 1 Methanol
- 2 Ethanol
- 3 Acetone
- 4 Isopropyl alcohol
- 5 n-Propanol
- 6 Methyl ethyl ketone
- 7 Ethyl acetate
- 8 Isopropyl acetate
- 9 Methoxypropanol (Propylene glycol monomethyl ether)
- 10 n-Propyl acetate
- 11 Methyl isobutyl ketone
- 12 3-Ethoxy propanol (Propylene glycol α -monoethyl ether)
- 13 Toluene
- 14 2,4-Pentanedione
- 15 n-Butyl acetate

