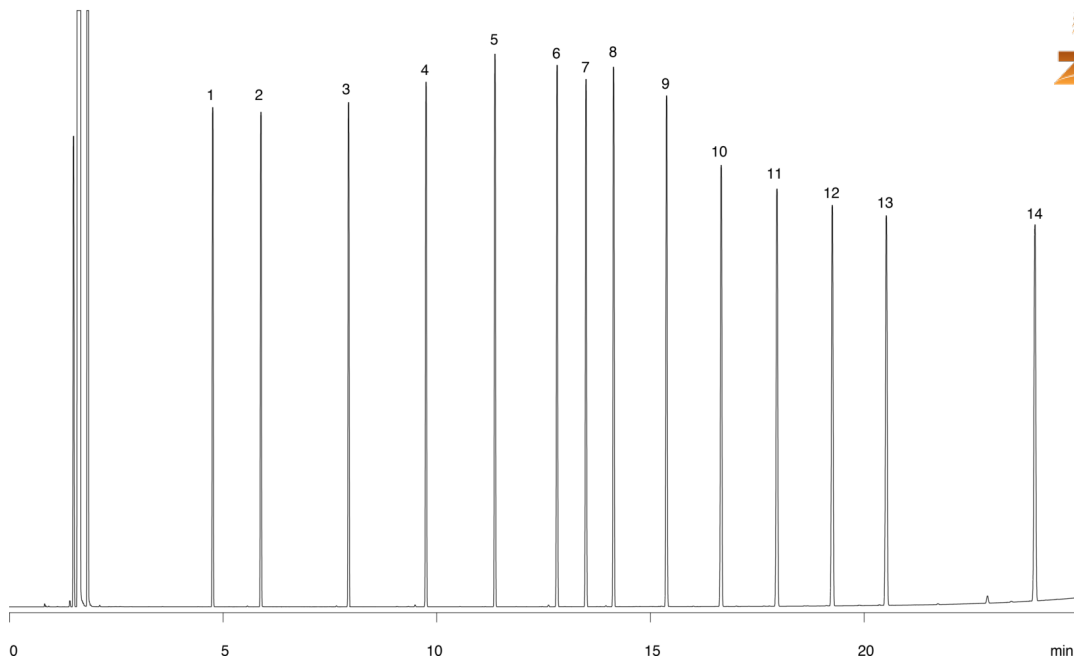


EPH - Aliphatic Hydrocarbons: ZB-5 30x0.32x0.5

Column: Zebtron[™] ZB-5, GC Cap. Column 30 m x 0.32 mm x 0.50 µm, Ea
Phase: 5% Phenyl 95% Dimethylpolysiloxane
Dimensions: 30 meters x 0.32 mm x 0.5 µm
Order No: 7HM-G002-17
Oven Profile: 35°C for 1 min to 240°C at 15°C/min to 350°C at 10°C/min for 5 min

Carrier Gas: Constant Flow Hydrogen, 4 mL/min
Injection: split 15:1 0.2 µL @ 250°C
Detection: Flame Ionization (FID) (340°C)

14867

**Products used in this application:**

EPH - Aliphatic Hydrocarbons: ZB-5 30x0.32x0.5

ANALYTES:

- 1 n-Nonane
- 2 n-Decane
- 3 n-Dodecane
- 4 n-Tetradecane
- 5 n-Hexadecane
- 6 n-Octadecane
- 7 n-Nonadecane
- 8 n-Eicosane
- 9 n-Docosane
- 10 n-Tetracosane
- 11 n-Hexacosane
- 12 n-Octacosane
- 13 n-Triacontane
- 14 n-Hexatriacontane

