

Blood Alcohols 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 Isothermal

Carrier Gas: Constant Flow Helium, 7 mL/min

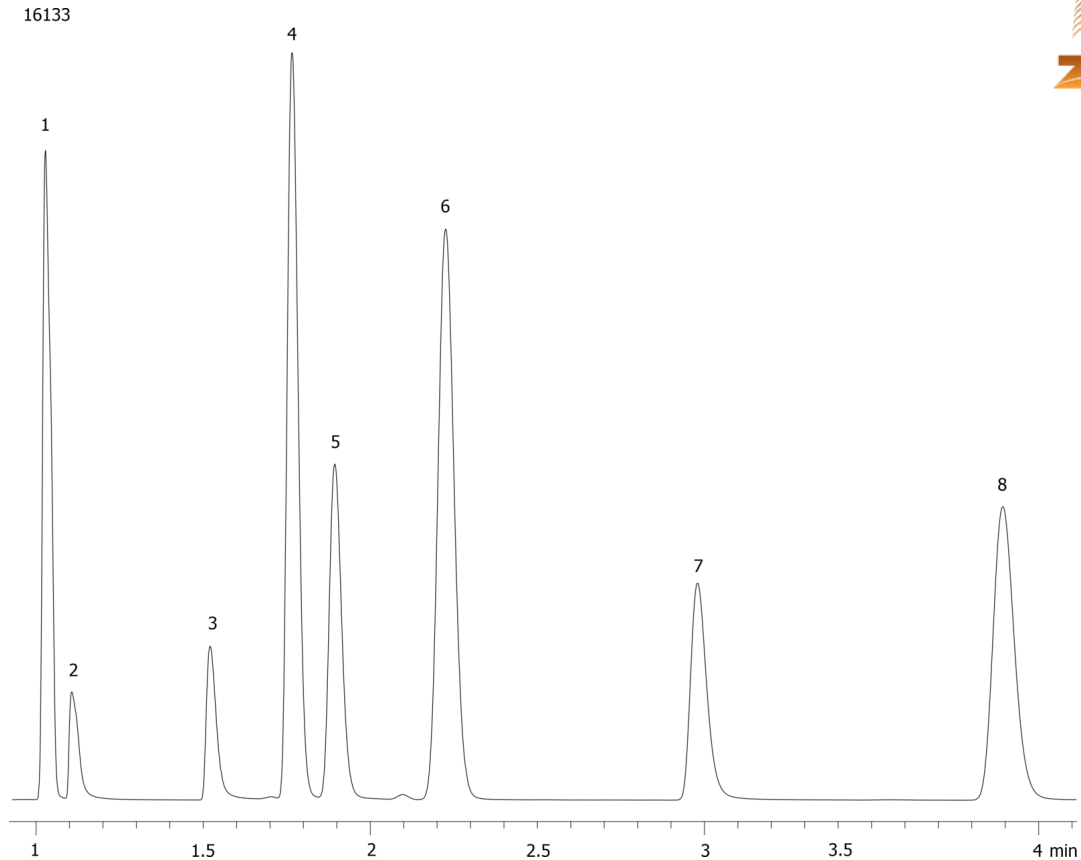
Injection: Splitless 13:1 200 µL @ 200°C

Detection: Flame Ionization (FID) (220°C)

Analyst Note: Static Headspace: 1mL sample at 50ppm in 20mL vial at 70°C for 15min.



Products used in this application:



ANALYTES:

- 1 Acetaldehyde
- 2 Methanol
- 3 Ethanol
- 4 Acetone
- 5 Isopropanol
- 6 t-Butanol
- 7 n-Propanol
- 8 2-Butanol

