

Blood Alcohols using Hydrogen on ZB-BAC-1

Column: Zebron[™] ZB-BAC-1, GC Cap. Column 30 m x 0.53 mm x 3.00 µm, Ea

Phase: Proprietary Blood Alcohol Phase

Dimensions: 30 meters x 0.53 mm x 3 µm

Order No: 7HK-G021-36

Oven Profile: 40 °C Isothermal

Carrier Gas: Constant Flow Hydrogen, 80 cm/sec

Injection: Split 5:1 1 µL @ 150°C

Detection: Flame Ionization (FID) (250°C)

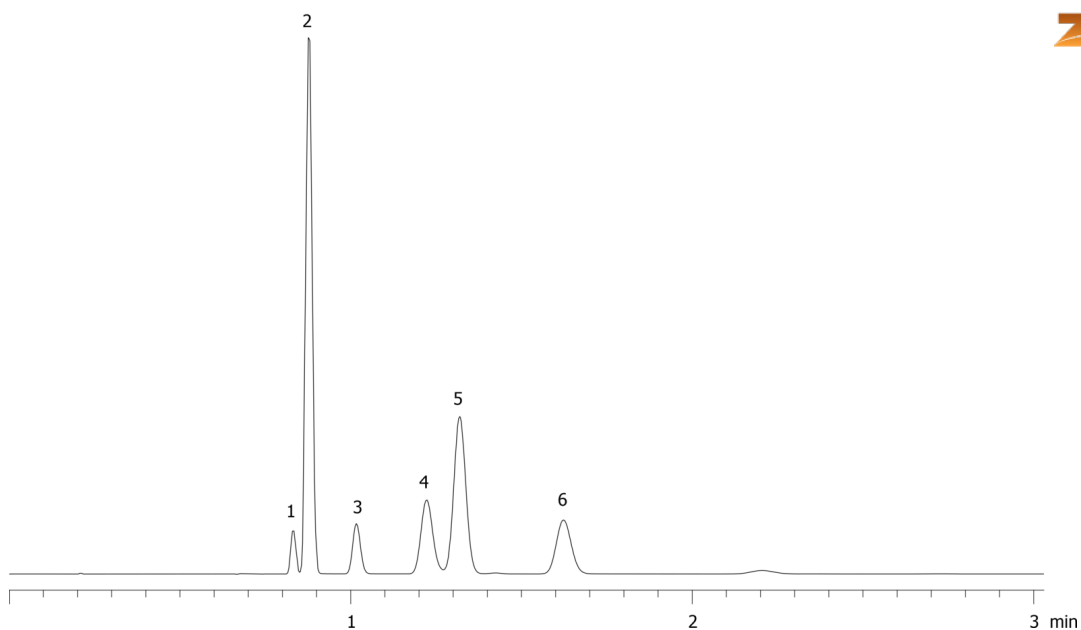
Analyst Note: All analytes are 0.100% in water



Products used in this application:



18025



ANALYTES:

- 1 Methanol
- 2 Acetaldehyde
- 3 Ethanol
- 4 Isopropanol
- 5 Acetone
- 6 n-Propanol

