## **GC Application** ID No.: **18059**



## **Blood Alcohols on ZB-BAC-1**

Zebron™ ZB-BAC-1, GC Cap. Column 30 m x 0.32 mm x 1.80 μm, Ea

Proprietary Blood Alcohol Phase Phase: **Dimensions:** 30 meters x 0.32 mm x 1.8 μm

Order No: 7HM-G021-31 **Oven Profile:** 40 °C Isothermal

**Carrier Gas:** Constant Flow Helium, 80 cm/sec

Injection: Split 15:1 1 µL @ 150°C **Detection:** Flame Ionization (FID) (250°C)

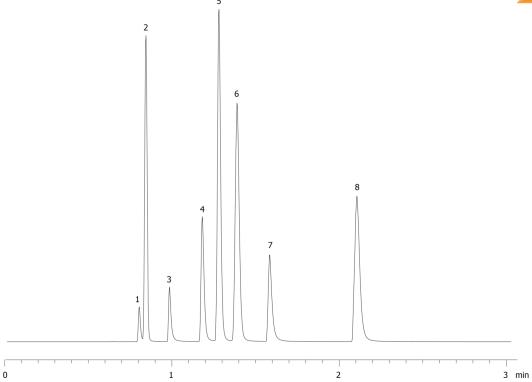
**Analyst Note:** Analytes and internal standards were 0.100% in water

18059



Products used in this application:





## **ANALYTES:**

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

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