GC Application ID No.: **15978**



Isopropanol Purity on ZB-624 30x0.32x1.80

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 for 4 min to 60°C at 5°C/min to 150 °C at 25°C/min for 2 min

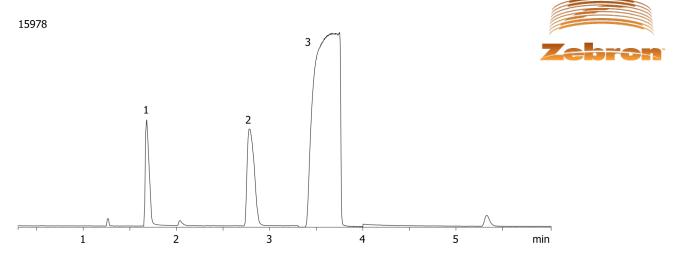
Carrier Gas: Constant Flow Helium, 1.5 mL/min

Injection: Split 40:1 1 μL @ 150°C **Detection:** Mass Selective (MSD) (0°C)

Analyst Note: Ethanol at 0.5% concentration was used as the internal standard. RSD values for water were calculated at 4.3%



Products used in this application:



ANALYTES:

- Water
- 2 Ethanol
- Isopropanol

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