GC Application ID No.: **16487**



Ethylene Oxide, Ethylene Chlorohydrin, and Ethlylene Glycol in Water on ZB-1

Column: Zebron™ ZB-1, GC Cap. Column 30 m x 0.53 mm x 1.50 µm, Ea

100% Dimethylpolysiloxane Phase: **Dimensions:** 30 meters x 0.53 mm x 1.5 μ m

Order No: 7HK-G001-28

Oven Profile:

Carrier Gas: Constant Flow Hydrogen, 3.9 mL/min Injection: Split 5.0000000000:1 0 μL @ 150°C

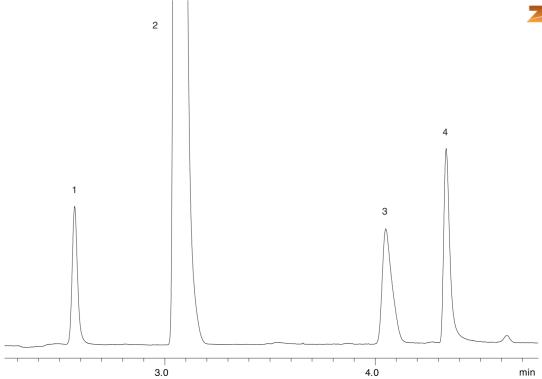
Detection: Refractive Index (300°C) Analyst Note: Analytes concentration 100 ppm in water.



Products used in this application:







ANALYTES:

- Ethylene oxide
- Methylene chloride 2
- 3 Ethylene chlorohydrin
- Ethylene glycol

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