

GC Application

ID No.: 6564

Volatile Organics

Column: Zebtron[™] ZB-5, GC Cap. Column 30 m x 0.53 mm x 5.00 μm, Ea

Phase: 5% Phenyl 95% Dimethylpolysiloxane

Dimensions: 30 meters x 0.53 mm x 5 μm

Order No: 7HK-G002-39

Oven Profile: 40°C for 4min to 100°C at 10°C/min

Carrier Gas: Constant Pressure Helium, 3.97 mL/min

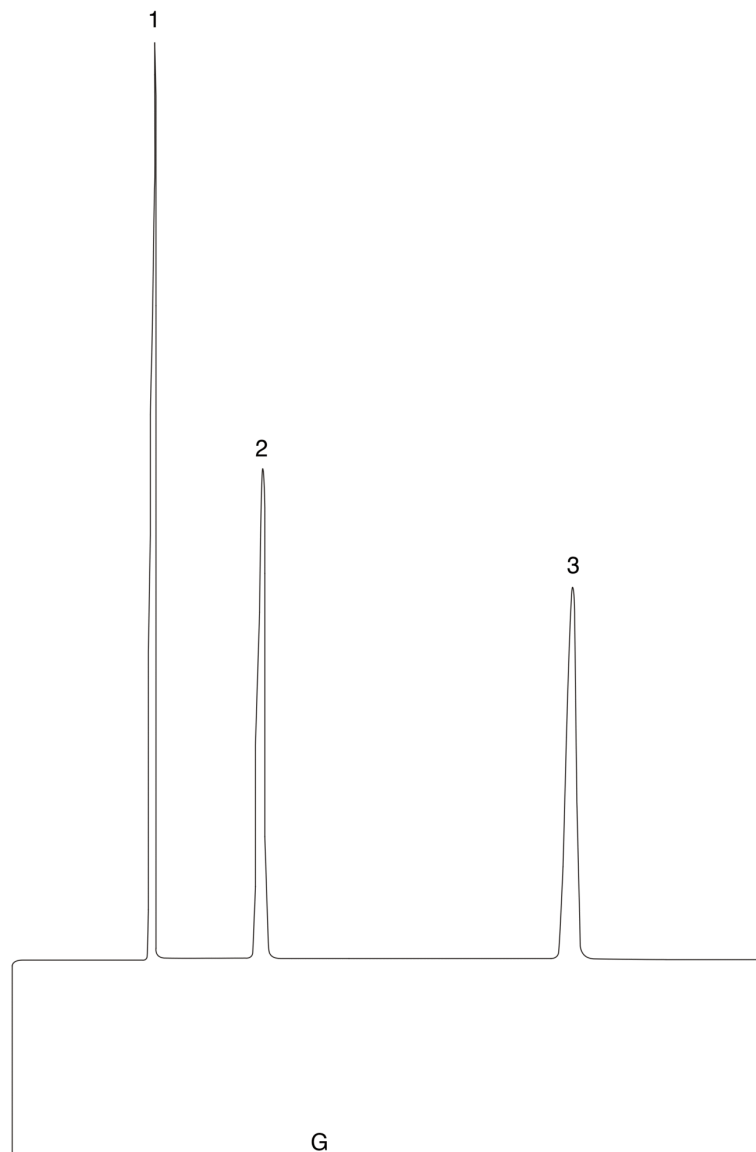
Injection: Split 400:1 1 μL @ 250°C

Detection: Flame Ionization (FID) (300°C)

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Products used in this application:



ANALYTES:

1 Methanol

Retention Time: 1.44 min

2 Acetone

Retention Time: 2.61 min

3 Ethyl acetate

Retention Time: 5.92 min

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