GC Application ID No.: **18770**



Diethylene Glycol Divinyl Ether on ZB-35HT by FID

Zebron™ ZB-35HT, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

Phase: 35% Phenyl 65% Dimethylpolysiloxane

Dimensions: 30 meters x 0.25 mm x 0.25 μm

Order No: 7HG-G025-11

18770

Oven Profile: 40 °C for 0.5 min to 150 °C @ 10 °C/min to 310 °C @ 25 °C/min for 2

Carrier Gas: Constant Flow Helium, 1.4 mL/min

Injection: Split 40:1 1 μL @ 250°C Refractive Index (320°C) **Detection:**

Analyst Note: Application Courtesy of Northeastern Chemical Company



Products used in this application:



2

8.8

9

9.2

ANALYTES:

- 1 Isopar C
- 2 Diethylene glycol divinyl ether

7.8

8

8.2

8.4

8.6

Isobornyl acrylate

7.6

