GC Application ID No.: **18773**



Amine and Nitrosamine Assay on ZB 35HT by FID

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

35% Phenyl 65% Dimethylpolysiloxane Phase:

Dimensions: 30 meters x 0.25 mm x 0.25 μm

7HG-G025-11 Order No:

Oven Profile:

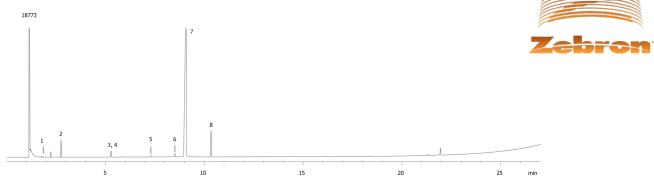
Carrier Gas: Constant Flow Helium, 2.1 mL/min Injection: Split 50.0000000000:1 0 µL @ 350°C

Detection: Refractive Index (410°C)

Analyst Note: Application Courtesy of Northeastern Chemical Company



Products used in this application:



ANALYTES:

- 1 Amine compound
- Amine compound 2
- 3 Amine compound
- 4 Amine compound
- 5 Nitrosamine compound
- Nitrosamine compound
- Nitrosamine compound
- Nitrosamine compound

