GC Application ID No.: **14790**



Aromatic Amines on ZB-5

Zebron™ ZB-5, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

5% Phenyl 95% Dimethylpolysiloxane Phase: **Dimensions:** 30 meters x 0.25 mm x 0.25 μm

7HG-G002-11 Order No:

Oven Profile:

Carrier Gas: Constant Flow Helium, 1 mL/min Injection: Split 15.0000000000:1 0 µL @ 220°C

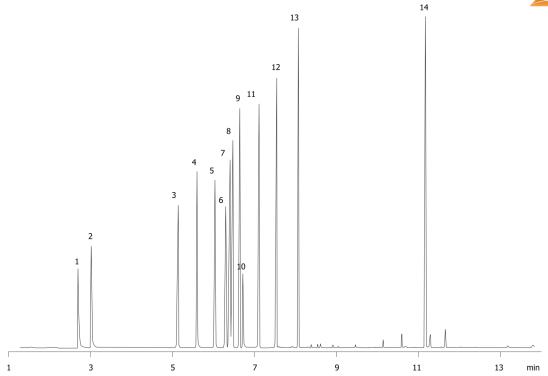
Detection: Refractive Index (180°C) Analyst Note: Analytes are at 1.58mg/mL each.

14790



Products used in this application:







GC Application ID No.: **14790**

Ophenomenex

Aromatic Amines on ZB-5

ANALYTES:

- Piperidine 1
- 2 2-Methylpiperidine
- 3 Aniline
- 4 Benzylamine
- alpha-Phenylethylamine
- N-Methylaniline 6
- m-Toluidine 7
- o-Toluidine
- 9 N,N-Dimethylaniline
- 10 beta-Phenylethylamine
- 11 N-Ethylaniline
- **12** 2,4-Dimethylaniline
- 13 N,N-Diethylaniline
- 14 Dibenzylamine

