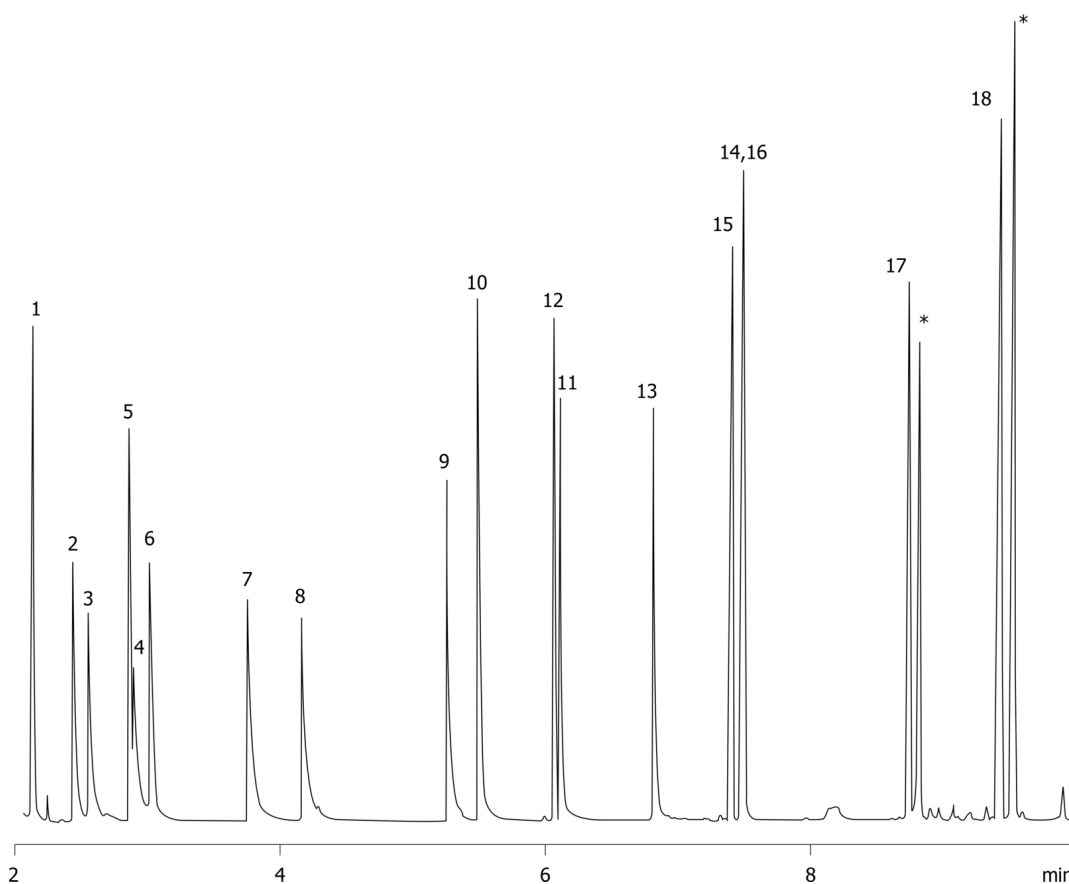


Aliphatic Amines on ZB-1701**Column:** Zebtron™ ZB-1701, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea**Phase:** 14% Cyanopropylphenyl 86% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.25 mm x 0.25 µm**Order No:** 7HG-G006-11**Oven Profile:** 40°C for 3min to 130°C at 30°C/min to 220°C at 15°C/min**Carrier Gas:** Constant Flow Helium, 1 mL/min**Injection:** Split 15:1 1 µL @ 220°C**Detection:** Mass Selective (MSD) (180°C)**Detector Info:** full scan**Analyst Note:** Analytes are at 1.58mg/mL each. * Indicates contaminants.

14791

**Products used in this application:**

Aliphatic Amines on ZB-1701

ANALYTES:

- 1 tert-Butylamine
- 2 sec-Butylamine
- 3 Isobutylamine
- 4 n-Butylamine
- 5 Diisopropylamine
- 6 Triethylamine
- 7 Isopentylamine
- 8 Pentylamine
- 9 Hexylamine
- 10 Cyclohexylamine
- 11 Heptylamine
- 12 Dibutylamine
- 13 Octylamine
- 14 Nonylamine
- 15 Dipentylamine
- 16 Tributylamine
- 17 Dihexylamine
- 18 Dicyclohexylamine

