

# GC Application

ID No.: 14902

## BTEX ZB5 30x0.32x0.25

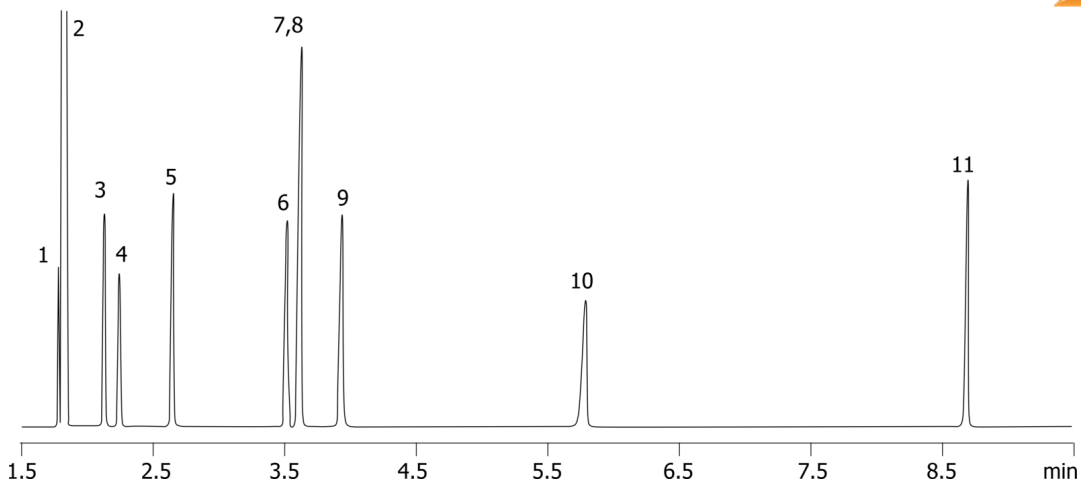
**Column:** Zebtron™ ZB-5, GC Cap. Column 30 m x 0.32 mm x 0.25 µm, Ea  
**Phase:** 5% Phenyl 95% Dimethylpolysiloxane  
**Dimensions:** 30 meters x 0.32 mm x 0.25 µm  
**Order No:** 7HM-G002-11  
**Oven Profile:** 60°C to 75°C at 15°C/min to 90°C at 3°C/min to 190°C at 25°C/min.

**Carrier Gas:** Constant Flow Helium, 2 mL/min  
**Injection:** split 20:1 0.2 µL @ 225°C  
**Detection:** Flame Ionization (FID) (300°C)

14902



Products used in this application:



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### ANALYTES:

- 1 Pentane
- 2 Methylene chloride
- 3 Benzene
- 4 Heptane
- 5 Toluene
- 6 Ethylbenzene
- 7 m-Xylene
- 8 p-Xylene
- 9 o-Xylene
- 10 Decane
- 11 Dodecane

