

GC Application

ID No.: 14903

BTEX ZB-50 30x0.32x0.5

Column: Zebron[™] ZB-50, GC Cap. Column 30 m x 0.32 mm x 0.50 μ m, Ea

Phase: 50% Phenyl 50% Dimethylpolysiloxane

Dimensions: 30 meters x 0.32 mm x 0.5 μ m

Order No: 7HM-G004-17

Oven Profile: 75 $^{\circ}$ C for 1 min 90 $^{\circ}$ C for 6 min 90 $^{\circ}$ C for 9 min

Carrier Gas: Constant Flow Helium, 2 mL/min

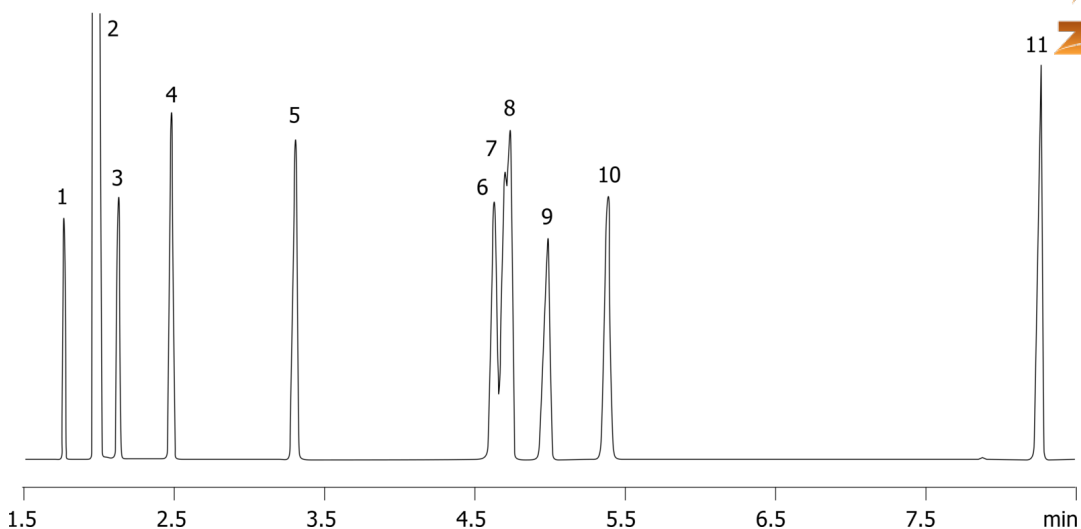
Injection: Split 20.0000000000:1 0 μ L @ 225 $^{\circ}$ C

Detection: Refractive Index (300 $^{\circ}$ C)

14903



Products used in this application:



BTEX ZB-50 30x0.32x0.5

ANALYTES:

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

