

Nitroaromatics on ZB-5MS

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

Phase: 5% Phenyl-Arylene 95% Dimethylpolysiloxane

Dimensions: 30 meters x 0.25 mm x 0.25 µm

Order No: 7HG-G010-11

Oven Profile: 100°C to 320°C at 15°C/min for 5 min

Carrier Gas: Constant Flow Helium, 1 mL/min

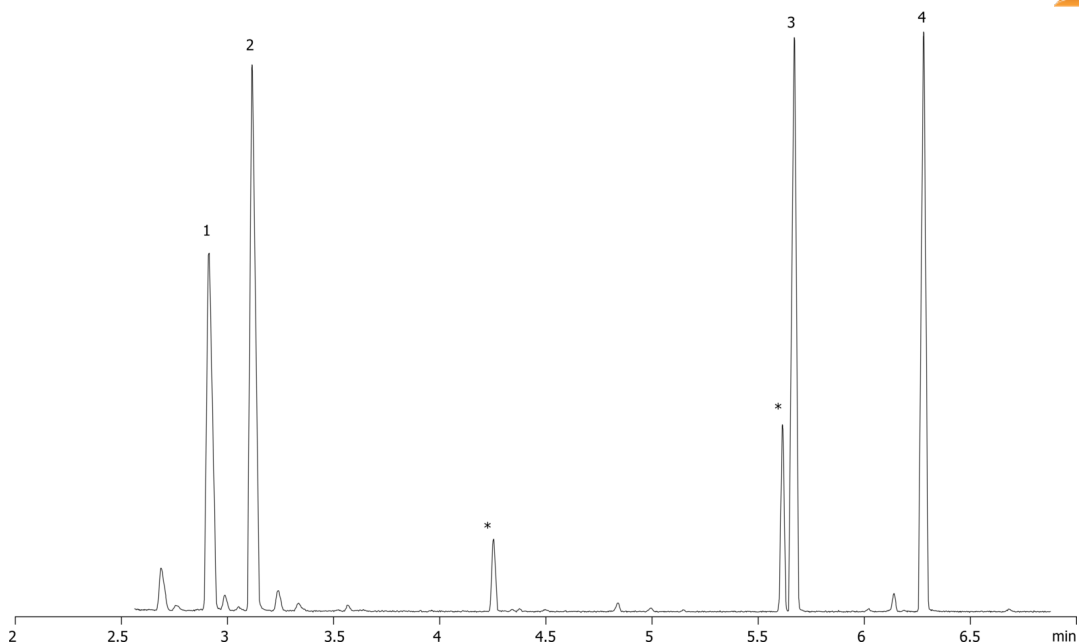
Injection: split 20:1 1 µL @ 250°C

Detection: Mass Selective (MSD) (240°C)

15430



Products used in this application:



ANALYTES:

- 1 Nitrobenzene
- 2 Isophorone
- 3 2,6-Dinitrotoluene
- 4 2,4-Dinitrotoluene

