GC Application ID No.: **14941**



p-Xylene Purity on ZB-WAX

Zebron™ ZB-WAX, GC Cap. Column 30 m x 0.53 mm x 1.00 μm, Ea

Polyethylene Glycol (PEG) Phase: **Dimensions:** 30 meters x 0.53 mm x 1 μm

7HK-G007-22 Order No:

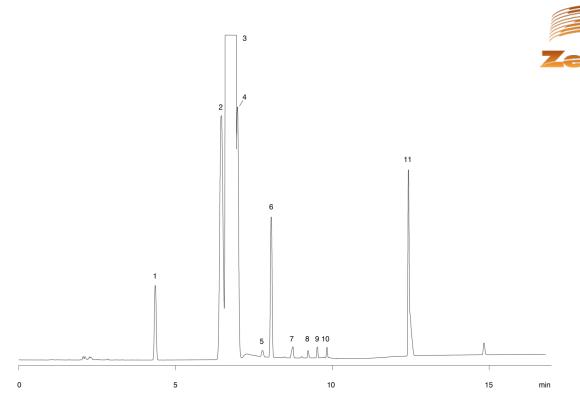
Oven Profile: 70°C for 7 min to 190 at 25°C/min for 5 min.

Carrier Gas: Constant Flow Helium, 4 mL/min

Injection: split 30:1 1 μL @ 225°C **Detection:** Refractive Index (325°C)



Products used in this application:



GC Application ID No.: 14941

Ophenomenex

p-Xylene Purity on ZB-WAX

ANALYTES:

- Toluene 1
- 2 Ethylbenzene
- p-Xylene
- m-Xylene
- Cumene
- o-Xylene
- 1-Ethyl-2-methylbenzene
- Styrene
- 9 Trimethylbenzene
- 10 Diethylbenzene
- 11 Methylbenzaldehyde