

ASTM Method D5135-95: Impurities in Styrene (Fast Analysis) on ZB-WAX

Zebron™ ZB-WAX, GC Cap. Column 20 m x 0.18 mm x 0.18 μm, Ea

Phase: Polyethylene Glycol (PEG) **Dimensions:** 20 meters x 0.18 mm x 0.18 μm

7FD-G007-08 Order No:

Oven Profile:

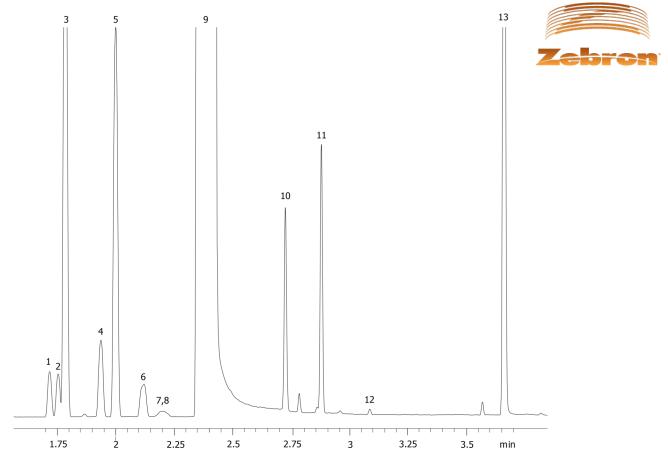
Carrier Gas: Constant Flow Helium, 1.5 mL/min Injection: Split 300.0000000000:1 0 µL @ 230°C

Detection: Refractive Index (240°C)

16143



Products used in this application:



GC Application ID No.: **16143**



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ANALYTES:

- 1 Ethylbenzene
- 2 p-Xylene
- m-Xylene
- Isopropylbenzene
- o-Xylene
- Propylbenzene
- p-Ethyltoluene
- m-Ethyltoluene
- 9 Styrene
- **10** a-Methylstyrene
- 11 Phenylacetylene
- **12** beta-Methylstyrene
- 13 Benzaldehyde