

SEPARATION OF BTEX ISOMERS

Column: **Cronus WAX**, P/N CG-811035

Dimensions: 30m x 0.53mm x 1.0 μ m

Injection: 1 μ L BTEX sample (50 ppm on column), 200°C

Carrier gas: He, 25 cm/s (35°C)

Oven temperature: 35°C @ 2°C/min to 75°C(5min)

Detector: FID, 260°C

Peak Name

- 1- Benzene
- 2- Toluene
- 3- Ethylbenzene
- 4- p-Xylene
- 5- m-Xylene
- 6- o-Xylene

