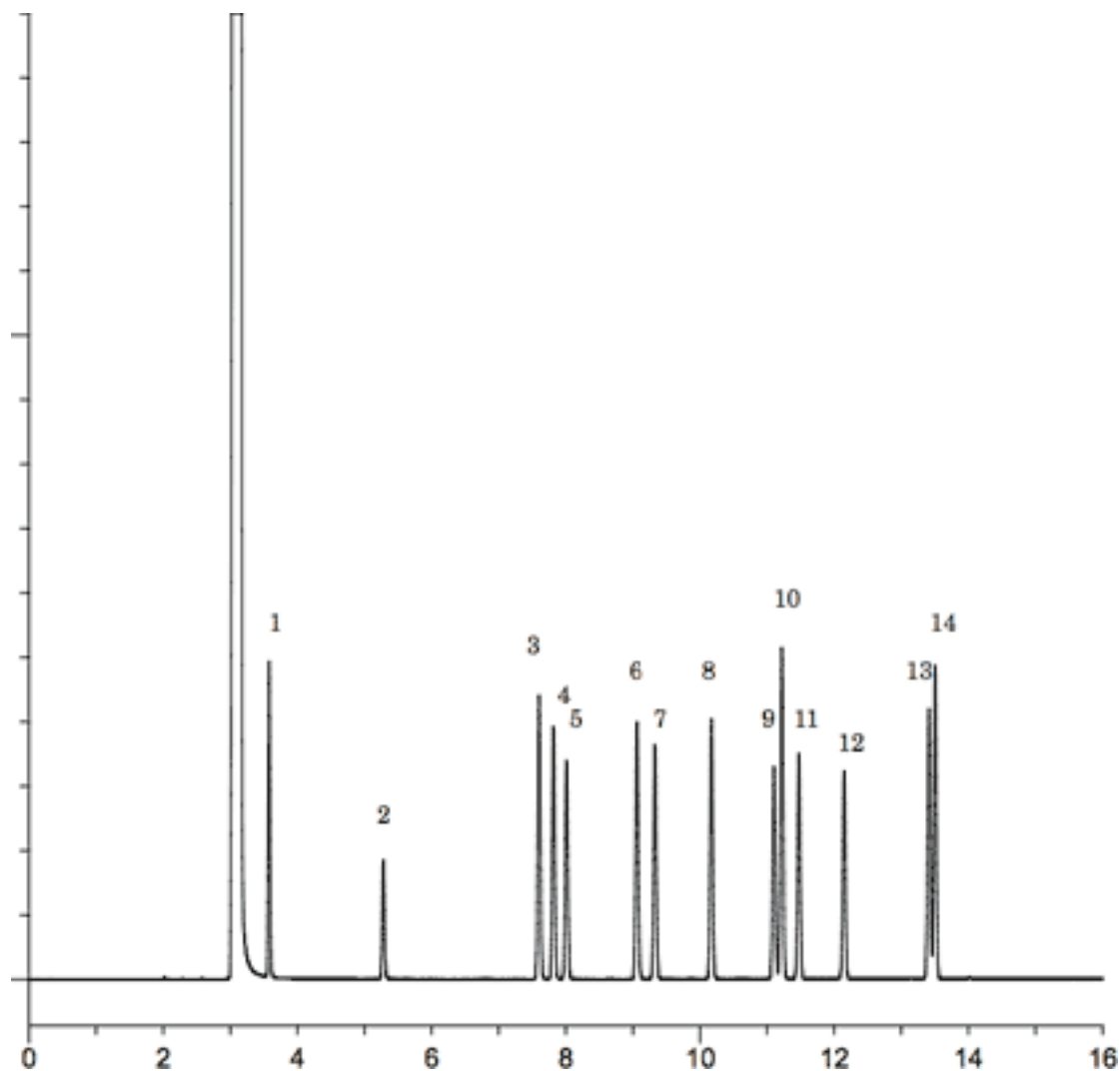


Aromatic hydrocarbons



System : GC/FID
 Column : InertCap Pure-WAX
 0.25mmI.D. × 30m df=0.25µm
 Column Temp. : 50°C(5min)→5°C/min→250°C(10min)
 Carrier Gas : He 100kPa
 Injection : Split 1 : 80 0.2µl
 250°C
 Detection : FID Range 10°
 260°C
 Sample : Aromatic hydrocarbons

Solutes : 1. Benzene
 2. Toluene
 3. Ethylbenzene
 4. p-Xylene
 5. m-Xylene
 6. iso-Propylbenzene
 7. o-Xylene
 8. n-Propylbenzene
 9. tert-Butylbenzene
 10. iso-Butylbenzene
 11. sec-Butylbenzene
 12. 4-iso-Propyltoluene
 13. 4-iso-Propyltoluene
 14. n-Butylbenzene