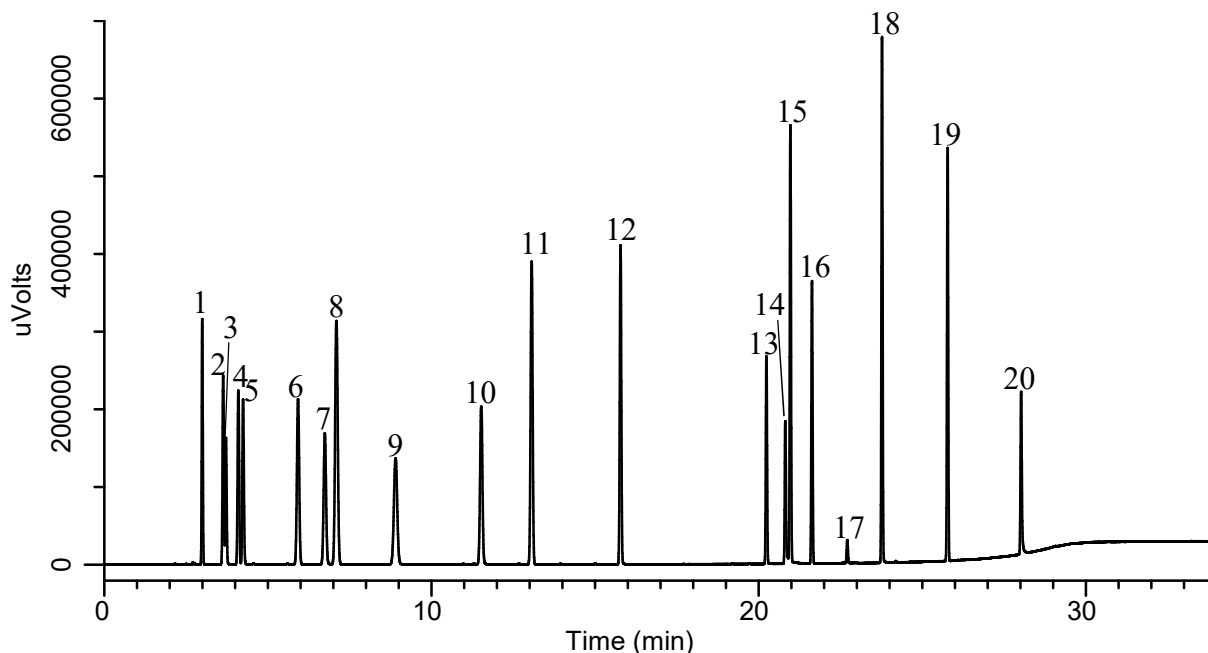


InertSearch for GC

InertCap Applications

Organic Solvents

Data No. GA320-0984



Conditions

System : GC-FID

Column : InertCap WAX-HT
0.53 mm I.D. × 30 m df = 1.00 μm

Col. Cat. No. : 1010-68745

Col. Temp. : 60 °C(15 min) - 10 °C/min - 250 °C(5 min)

Carrier Gas : He 4 mL/min

Injection : Split 50:1
300 °C

Detection : FID Auto Range
300 °C

Sample Size : Mixed evenly
0.1 μL

Analyte

- | | |
|--|------------------------------------|
| 1. Acetone | 11. <i>o</i> -Xylene |
| 2. Ethyl acetate | 12. Cyclohexanone |
| 3. Methanol | 13. Dimethyl sulfoxide(DMSO) |
| 4. 2-Propanol(Isopropyl alcohol) | 14. Ethylene glycol |
| 5. Ethanol | 15. Methyl Benzoate |
| 6. 4-Methyl-2-pentanone | 16. <i>N</i> -methyl-2-pyrrolidone |
| 7. 1-Propanol | 17. Formamide |
| 8. Toluene | 18. Benzyl alcohol |
| 9. 2-Methyl-1-propanol(Isobutyl alcohol) | 19. Hexyl Benzoate |
| 10. 1-Butanol | 20. Triethylene glycol |