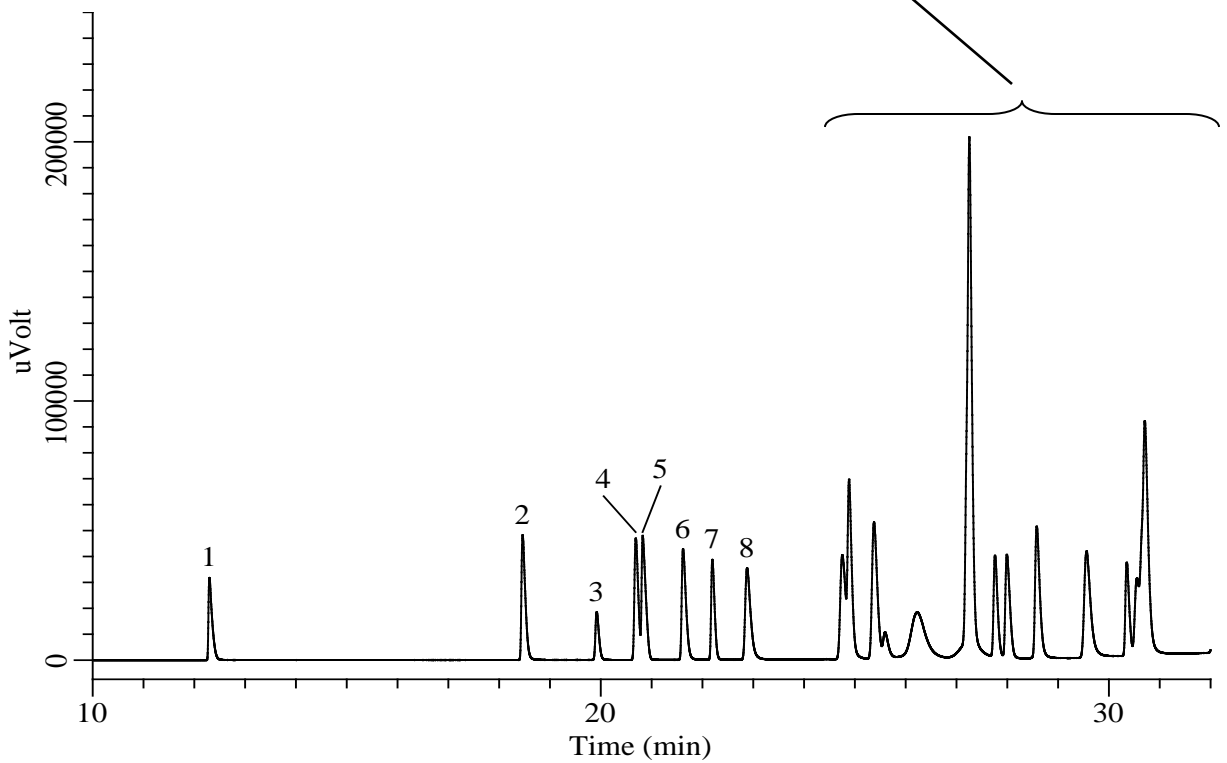
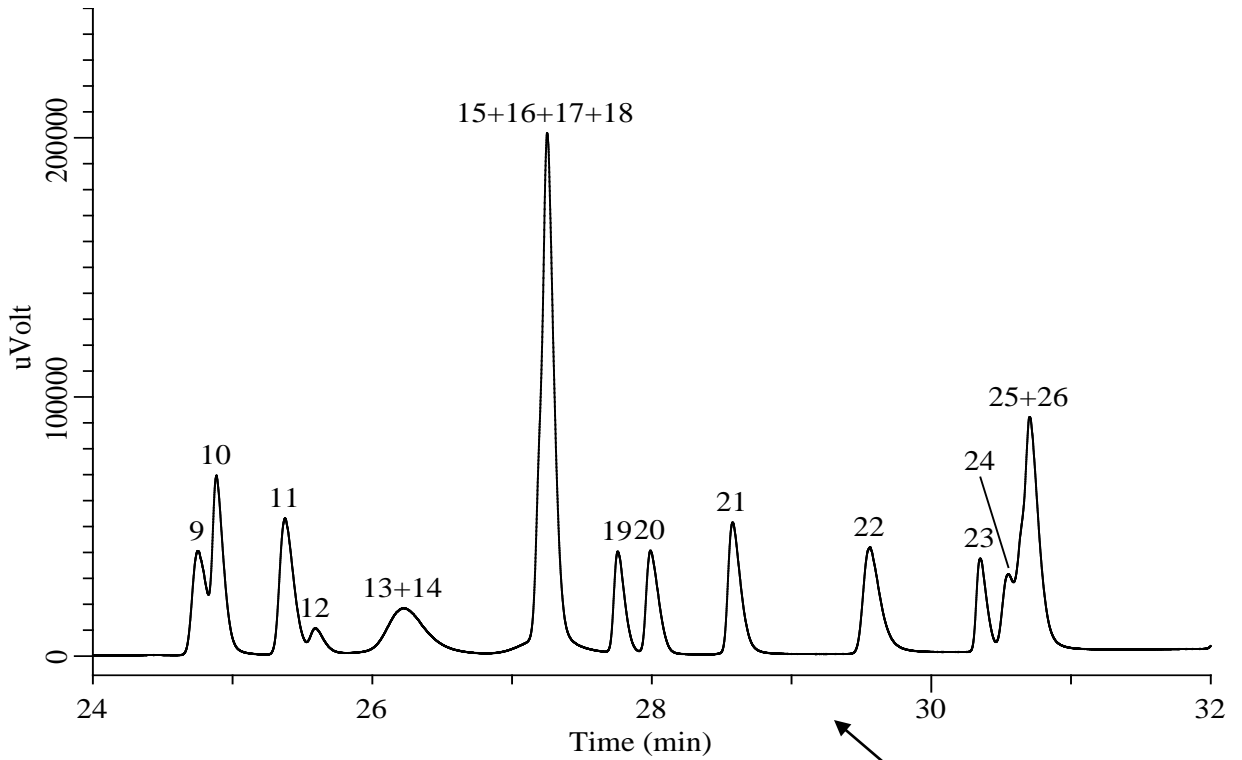


InertSearch™ for GC

InertCap® Applications

Organic Solvents

Data No. GA203-0591



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Organic Solvents

Data No. GA203-0591

Conditions

System	: GC/FID
Column	: TC-BOND U 0.53 mm I.D. x 30 m df = 20 µm
Col. Cat. No.	: 1010-40443
Col. Temp.	: 40 °C - 5 °C/min - 190 °C
Carrier Gas	: He 30 kPa
Injection	: Split flow 150 mL/min 190 °C
Detection	: FID Range 10 ¹ 190 °C
Sample Size	: Mixed evenly 0.2 µL

Analyte

- | | |
|----------------------------------|---|
| 1. Methanol | 14. Carbon tetrachloride |
| 2. Ethanol | 15. Methyl ethyl ketone(MEK) |
| 3. Dichloromethane | 16. Ethyl acetate |
| 4. Ethyl ether | 17. 1,1,1-Trichloroethane |
| 5. Acetonitrile | 18. Benzene |
| 6. Acetone | 19. Trichloroethylene |
| 7. Methyl acetate | 20. 1,2-Dichloroethane |
| 8. 2-Propanol(Isopropyl alcohol) | 21. 2-Butanol |
| 9. Tetrahydrofuran | 22. 2-Methyl-1-propanol(Isobutyl alcohol) |
| 10. 1-Propanol | 23. Methyl cellosolve |
| 11. <i>n</i> -Hexane | 24. 1,4-Dioxane |
| 12. Chloroform | 25. 1-Butanol |
| 13. <i>tert</i> -Butanol | 26. Isopropyl acetate |