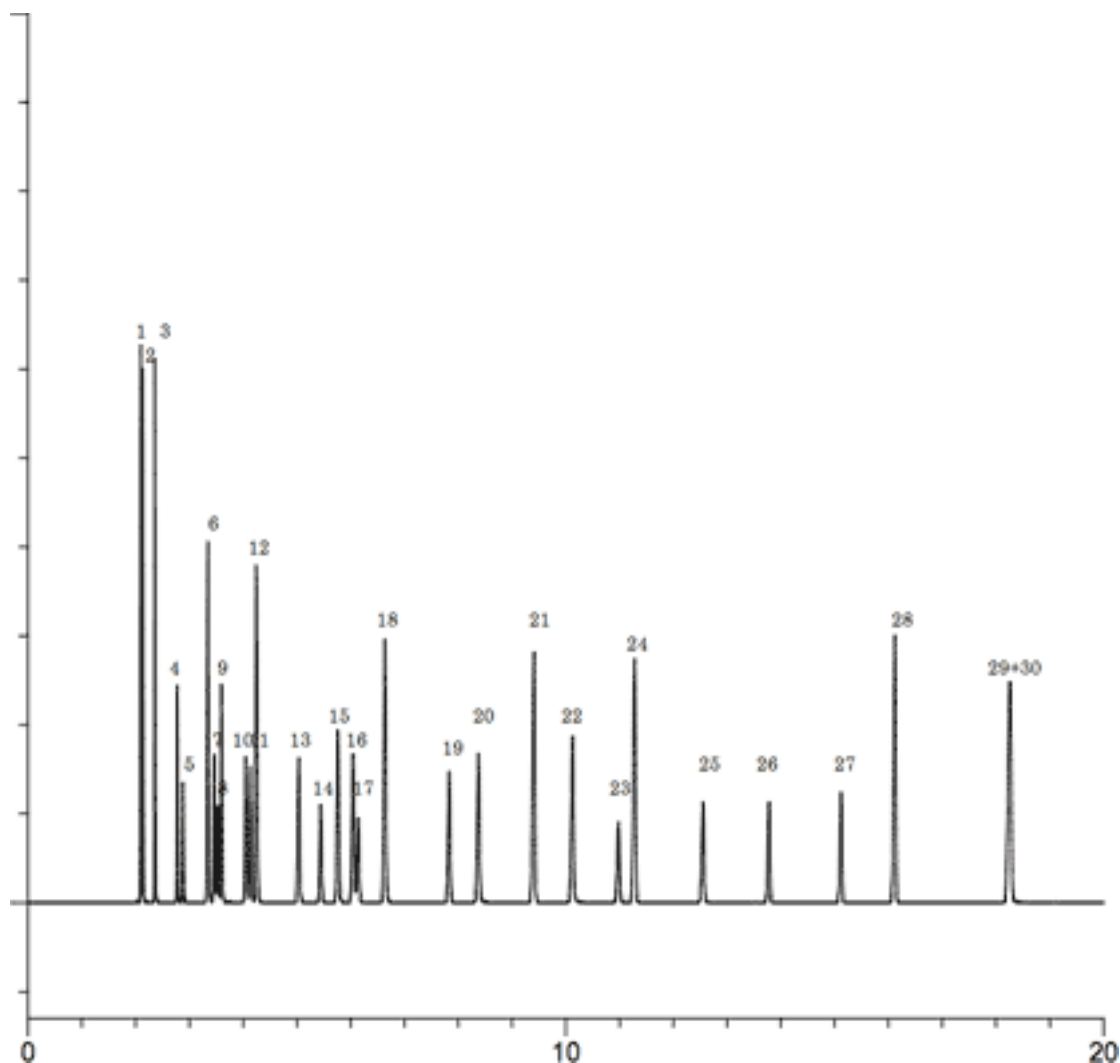


InertSearch™ for GC

InertCap® Applications

Organic solvents

Data No. GA078-0000



| | | | | |
|--------------|---|---------|----------------------------|------------------------------|
| System | : GC/FID | Solutes | : 1. n-Hexane | 16. iso-Butyl acetate |
| Column | : InertCap Pure-WAX 0.25mmI.D.×30m df=0.25µm | | 2. Cyclopentane | 17. Tetrachloroethylene |
| Column Temp. | : 40°C (5min) → 5°C/min → 200°C | | 3. Cyclohexane | 18. Toluene |
| Carrier Gas | : He 100kPa | | 4. Acetone | 19. n-Butyl acetate |
| Injection | : Split 1 : 80 0.1µl 250°C | | 5. Methyl acetate | 20. iso-Butanol |
| Detection | : FID Range 10° 260°C | | 6. Cycloheptane | 21. Ethylbenzene |
| Sample | : Organic solents | | 7. Ethyl acetate | 22. n-Butanol |
| | | | 8. Methanol | 23. Methylcellosolve |
| | | | 9. Methyl ethyl ketone | 24. o-Xylene |
| | | | 10. iso-Propanol | 25. Ethylcellosolve |
| | | | 11. Ethanol | 26. Methylcellosolve acetate |
| | | | 12. Benzene | 27. Ethylcellosolve acetate |
| | | | 13. n-Propyl acetate | 28. α-Methylstyrene |
| | | | 14. Trichloroethylene | 29. n-Butylcellosolve |
| | | | 15. Methyl isobutyl ketone | 30. Cyclohexanol |