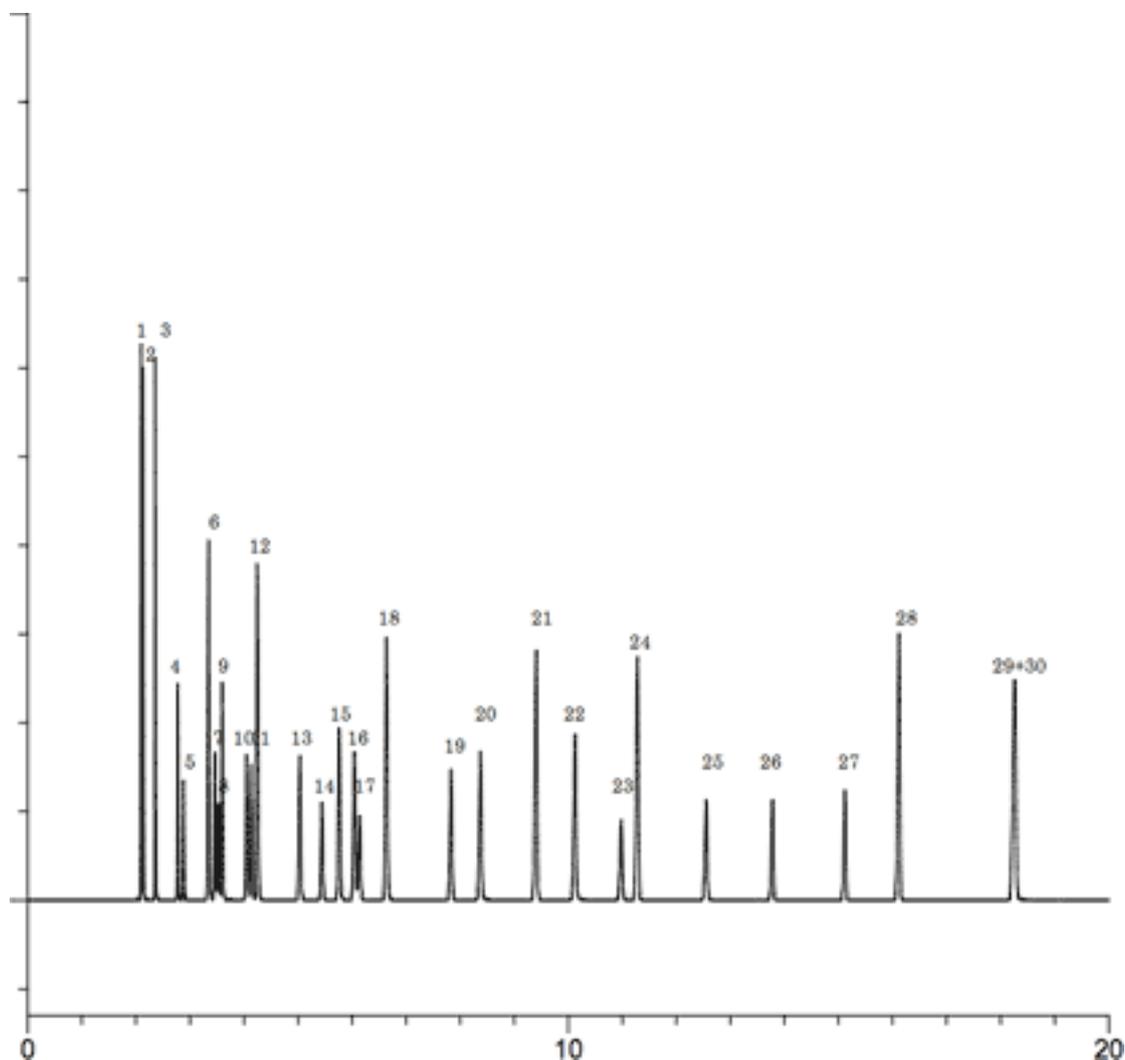


# InertSearch™ for GC

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