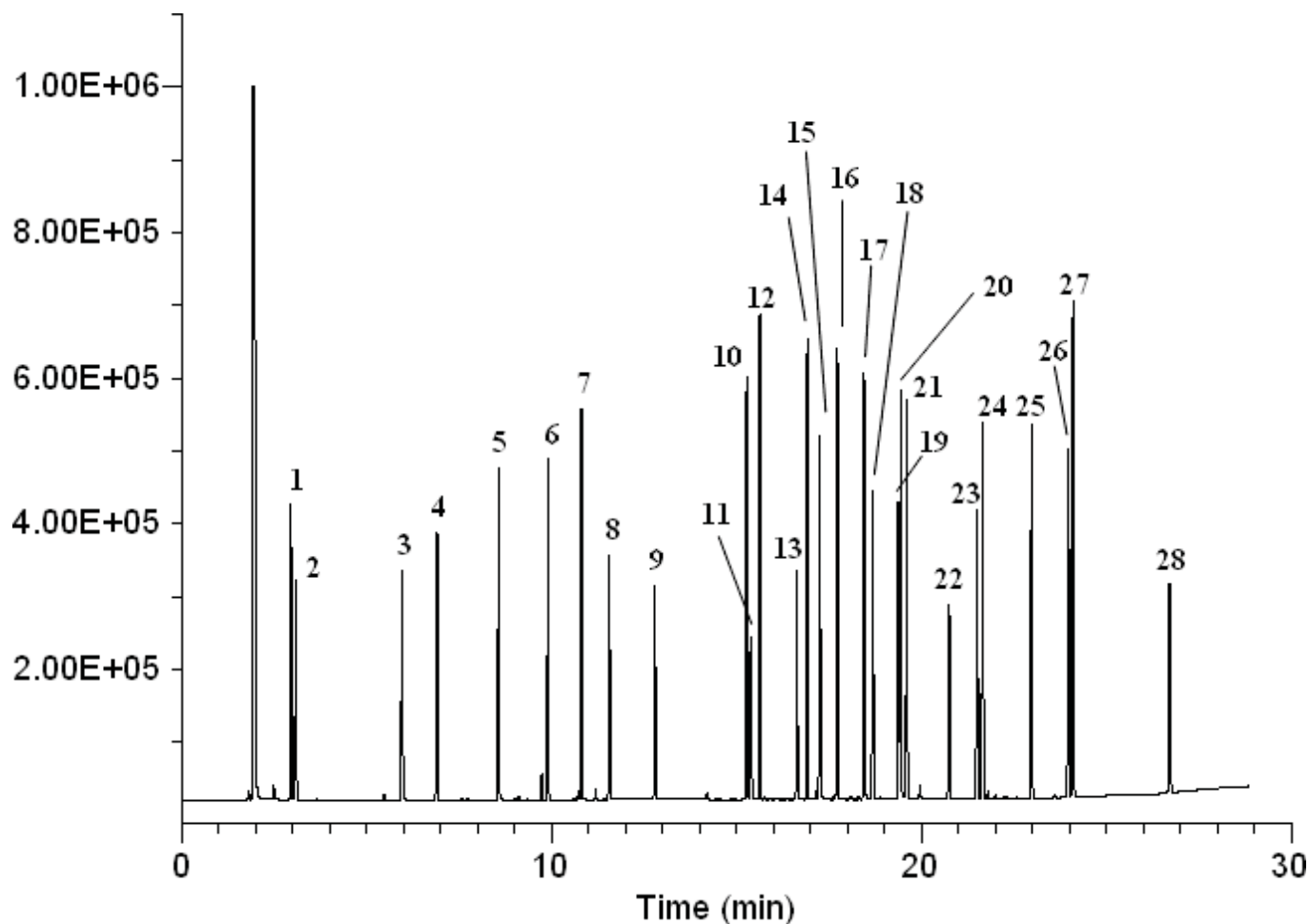


InertSearch™ for GC

InertCap® Applications

Fragrances, Flavor

Data No. GA095-0000



System	: GC/FID	Solutes	1. Butyraldehyde	15. Citronelly acetate
Column	: InertCap Pure-WAX 0.25mm I.D. ×30m df=0.25µm		2. Ethyl acetate	16. d-Borneol
Column Temp.	: 40°C (5min) — 10°C/min — 260°C (3min)		3. 1-Propanol	17. Methyl salicylate
Carrier Gas	: He 100kPa		4. Butyl acetate	18. n-Decanol
Injection	: Split Flow 20ml/min 250°C		5. 1-Butanol	19. Hexanoic acid
Detection	: FID Range10 ⁰ 260°C		6. 1,8-Cineol	20. α-Ionone
Sample Size	: 1µL		7. Amyl alcohol	21. Geraniol
			8. 1-Octanal	22. Maltol
			9. Allyl isothiocyanate	23. Anisaldehyde
			10. Benzaldehyde	24. Cinnam aldehyde
			11. Propionic acid	25. Eugenol
			12. Linalool	26. γ-Undecalactone
			13. Butyric acid	27. Cinnamyl alcohol
			14. dl-Menthol	28. Vanillin