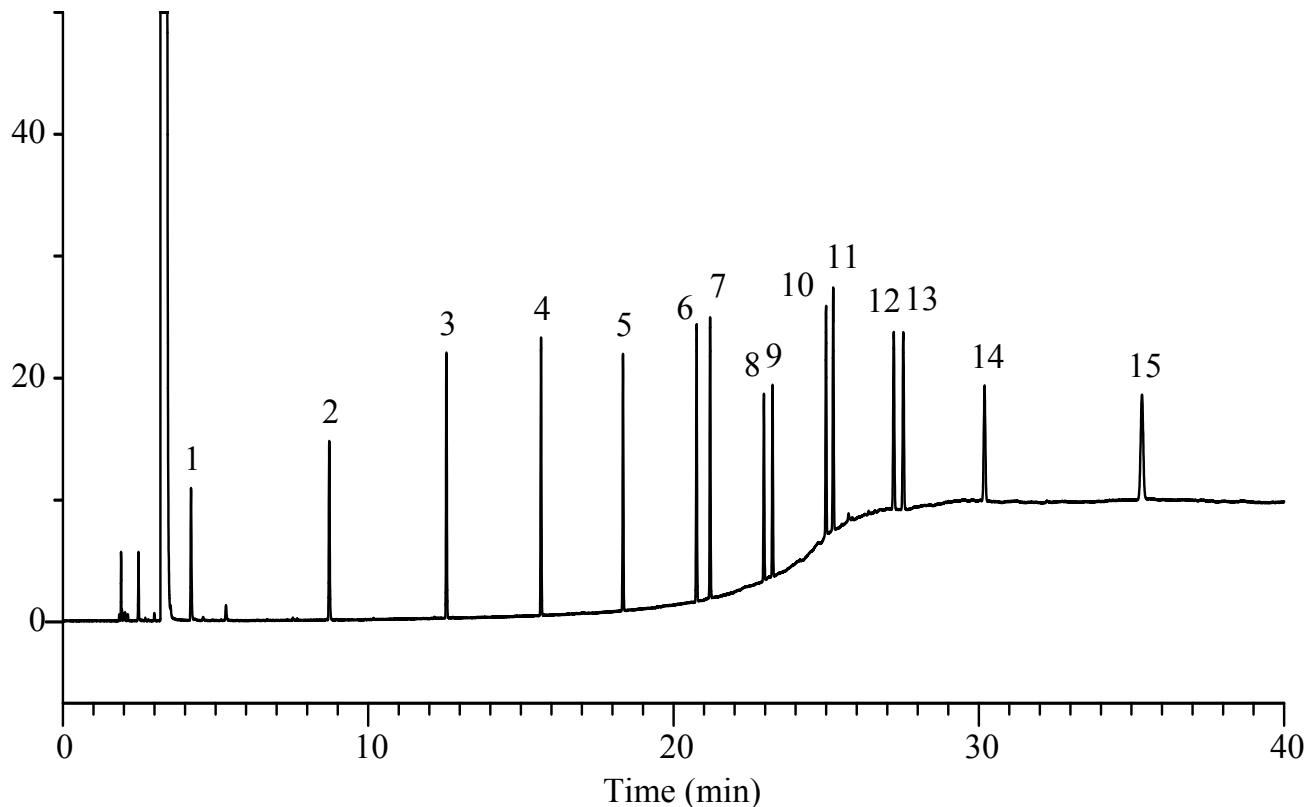


InertSearch™ for GC

InertCap® Applications

Fatty acid methyl ester (FAME)

Data No. GA050-0349



Conditions

System	: GC-FID	Analyte :	1. Methyl butanoate
Column	: InertCap WAX 0.25 mm I.D. x 30 m df = 0.25 µm		2. Methyl hexanoate
Col. Cat. No.	: 1010-67142		3. Methyl octanoate
Col. Temp.	: 50 °C (5 min hold) - 10 °C/min - 250 °C		4. Methyl decanoate
Carrier Gas	: He 100 kPa		5. Methyl dodecanoate
Injection	: Split 1:50 250 °C		6. Methyl tetradecanoate
Detection	: FID Range 10 ^{^0} 250 °C		7. Methyl myristoleate
Sample Size	: 50 µg/mL in Dichloromethane 1.0 µL		8. Methyl hexadecanoate
			9. Methyl palmitoleate
			10. Methyl octadecanoate
			11. Methyl oleate
			12. Methyl eicosanoate
			13. Methyl cis-11-eicosenoate
			14. Methyl docosanoate
			15. Methyl tetracosanoate