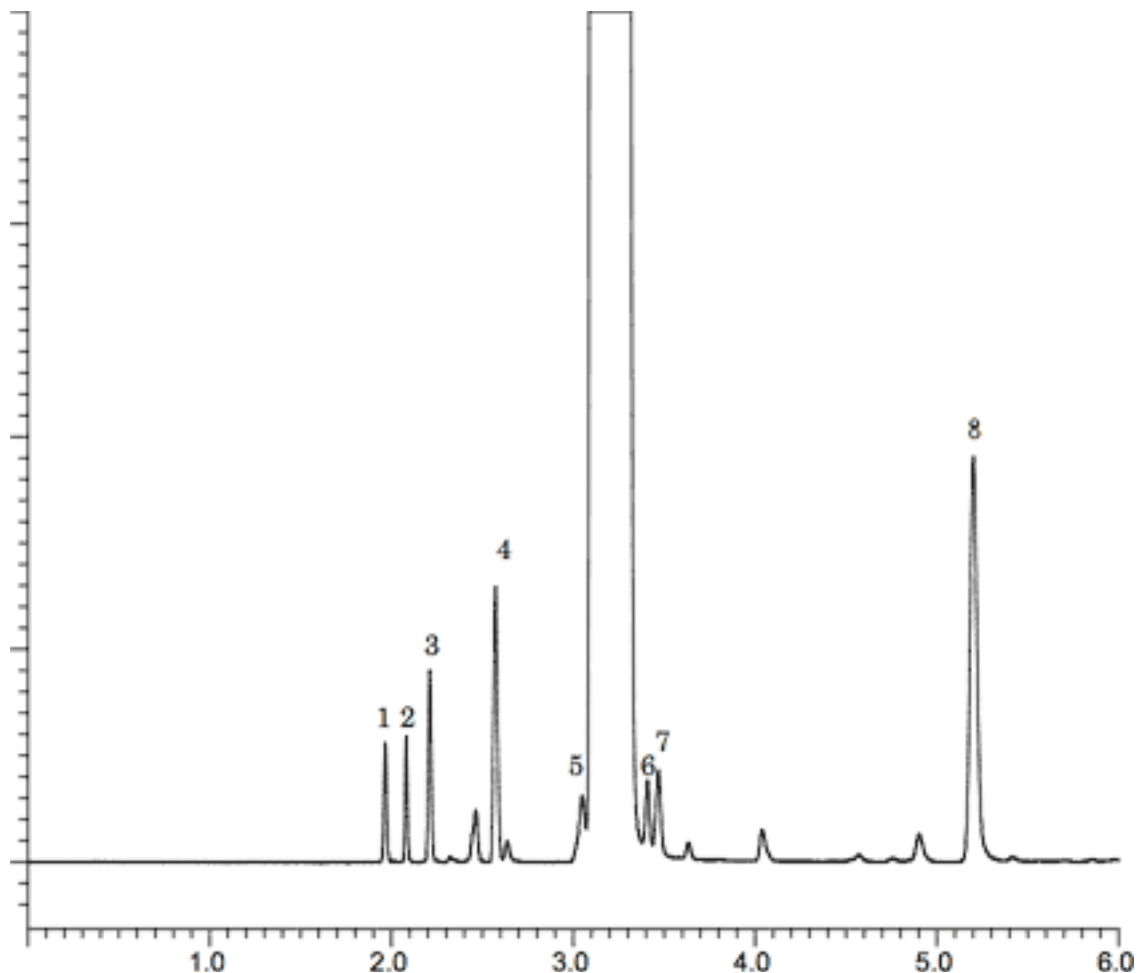


# InertSearch™ for GC

InertCap® Applications

## Impurity in MEK

Data No. GA081-0000



System	: GC/FID	Solutes	: 1. Diisopropyl ether
Column	: InertCap Pure-WAX 0.25mm I.D. × 30m df=0.25µm		2. Dipropyl ether
Column Temp.	: 50°C (5min) → 5°C/min → 260°C (20min)		3. sec-Butyl ether
Carrier Gas	: He 100kPa		4. Acetone
Injection	: Split 1 : 80 1.0µ l 250°C		5. Methanol
Detection	: FID Range 10° 260°C		6. iso-Propanol
Sample	: Impurities in MEK		7. Ethanol
			8. n-Propanol