

200 Series GC

Application Note

Flavour Compounds in Wine, Whisky and IPA

Application Number: 008



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|---|--------------|---|--------------------|
| 1 | Acetaldehyde | 5 | n-Propanol |
| 2 | Acet / EtAc | 6 | Iso-Butanol |
| 3 | Methanol | 7 | n-Propanol |
| 4 | Ethanol | 8 | 2-Methyl-1-Butanol |

Column: 30m, 0.45mm, 1.0µm DB-Wax

Carrier Gas: Hydrogen at 5psi

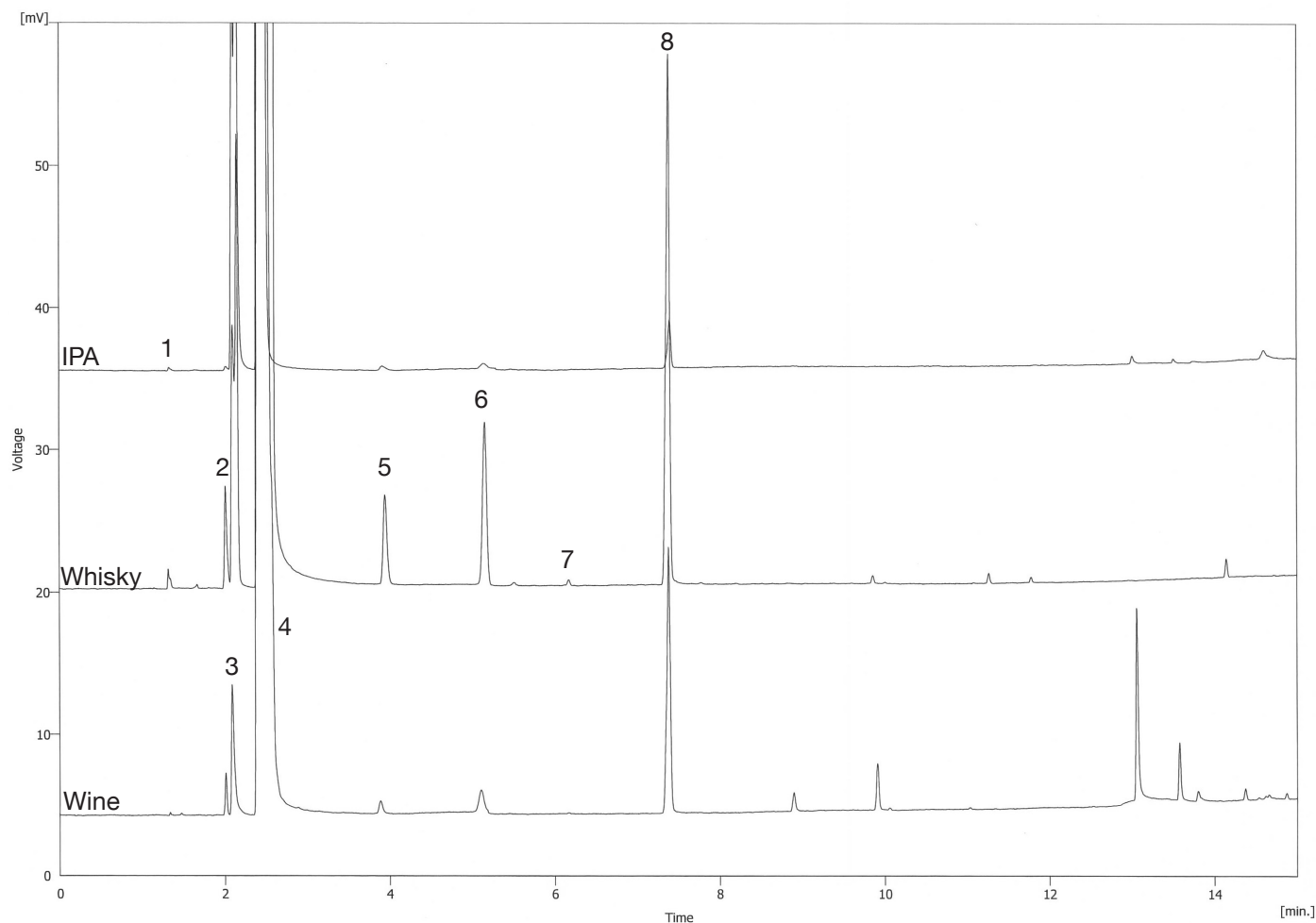
Injector: Split/splitless @ 220°C

Split Mode: 20:1

Temperature Programme: 60°C hold for 2 minutes,

10°C/min to 220°C,
Hold 3.0 minutes

Detector: FID @ 240°C



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