

CoreFocus
Report
No. 516

GC

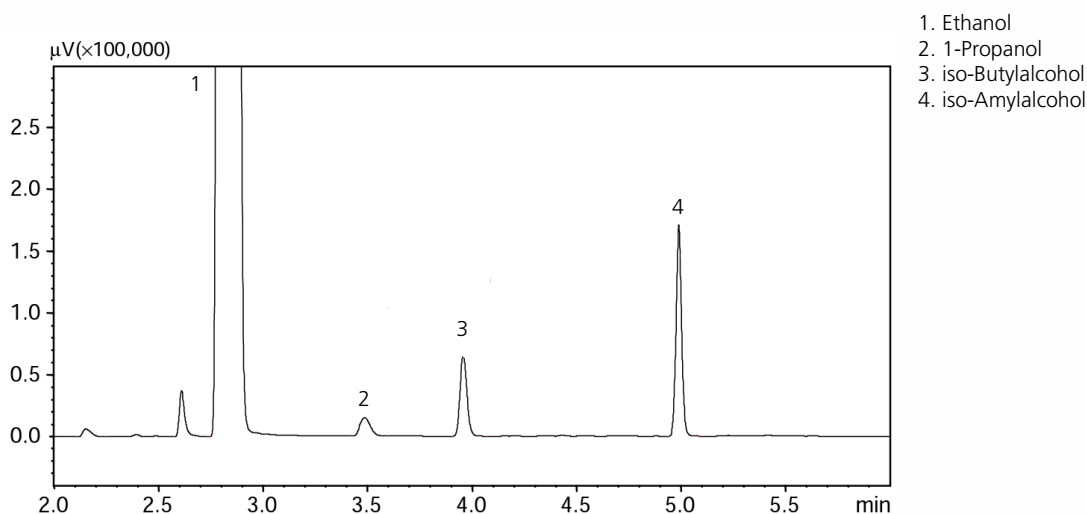
FID

SH Series

SH-PolarWax

Analysis of Alcohol in whisky

Keywords: Food science



Instrument	: GC
Column	: SH-PolarWax (30 m x 0.25 mm I.D., df = 0.25 μm), P/N : 227-36305-02
Column temp.	: 70°C (2 min) - 20°C/min - 120°C (1.5 min)
Inj. vol.	: 1.0 μL
Inj. temp.	: 250°C
Split ratio	: 1:30
Carrier gas	: He, 30 cm/s (103.6 kPa, 1.2 mL/min)
Detector	: FID-2010
Detector temp.	: 280°C

* 20 mg silica wool were packed in a glass insert.

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