

CoreFocus
Report

No. 425

GC

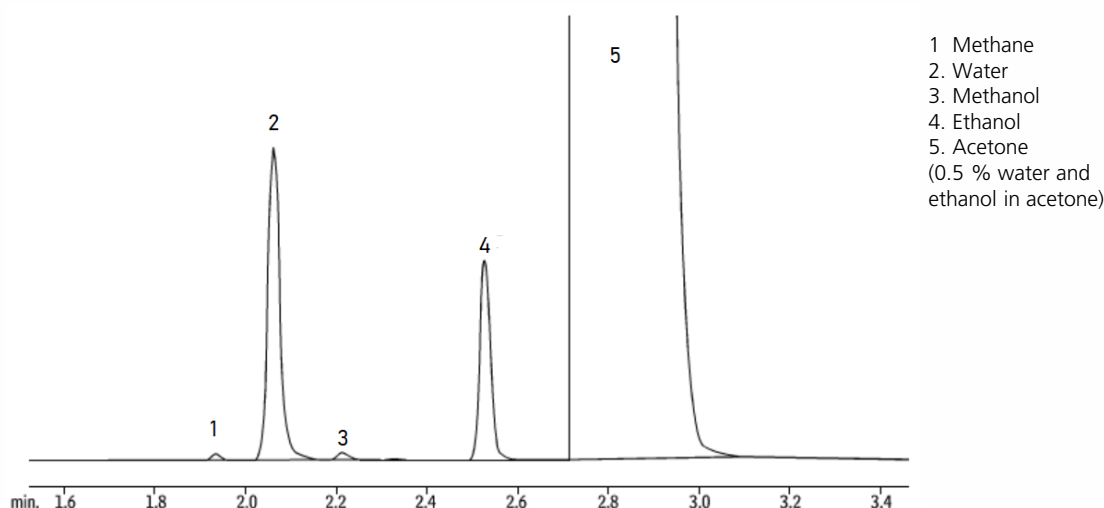
TCD

SH Series

SH-Q-BOND

Analysis of Water and Ethanol in Acetone

Keywords: chemistry, non-polar PLOT column, analysis of organic solvent



Instrument	: GC
Column	: SH-Q-BOND (30 m x 0.53 mmI.D. df = 2.0 µm), P/N: 221-75765-30
Column Temp.	: 200 °C, isothermal
Inj. Vol.	: 3 µL split
Split Ratio	: 1:11
Inj. Temp	: 250 °C
Detector	: TCD, 260 °C
Carrier Gas	: He, constant flow, linear velocity 28.7 cm/s, at 200 °C

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