

CoreFocus
Report
No.512

GC

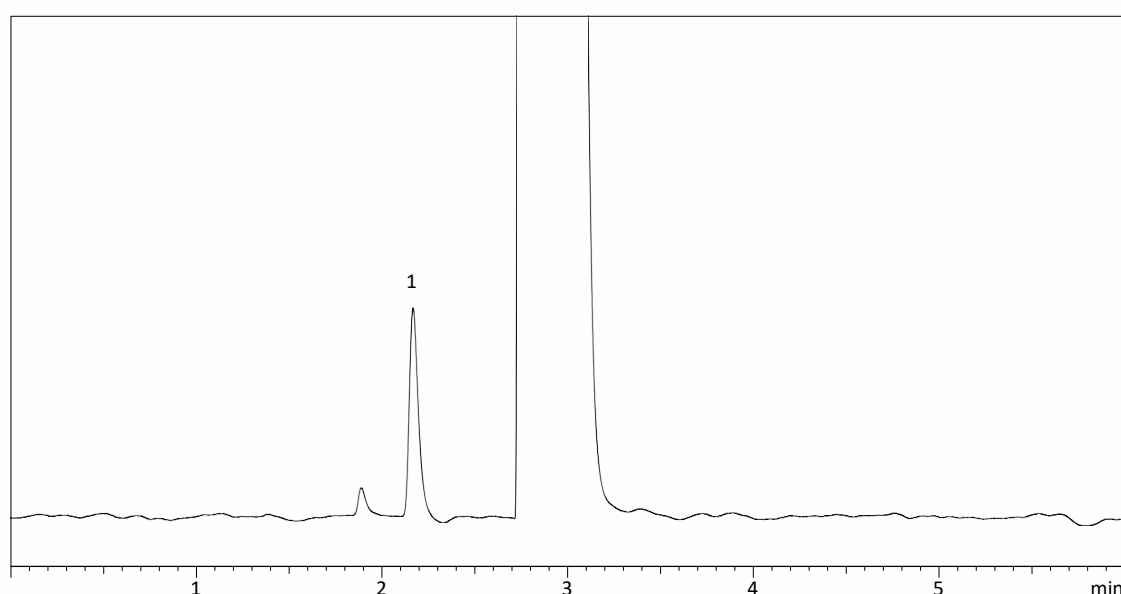
TCD

SH Series

SH-1

Analysis of water content in acetone

Keywords: Chemical reaction control



1. H₂O

Column	: SH-1 30 m x 0.32 mm I.D., df= 5.0 µm, P/N : 221-75728-30
Column Oven Temp.	: 100 °C
Injection Temperature	: 250 °C
Injection Mode	: Split
Split Ratio	: 10
Carrier Gas	: He, 30 cm/sec (Linear velocity control)
Purge Flowrate	: 3.0 mL/min
TCD	: 220 °C
Current	: 100 mA

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