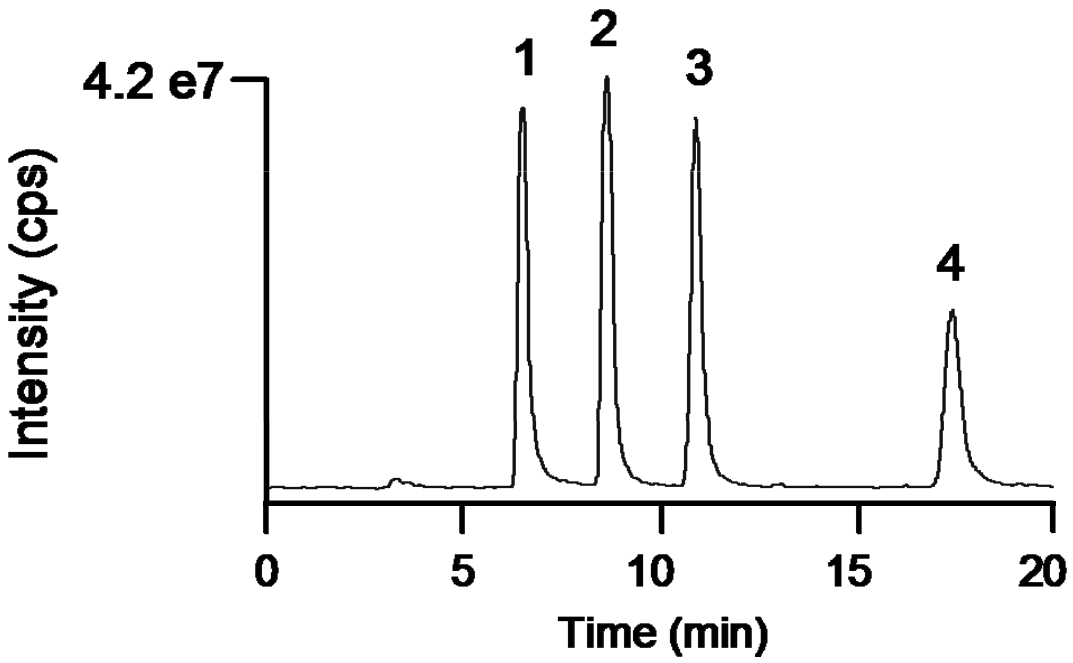
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Inertsil ® Applications

Analysis of Sugars (MonoCap Amide)

Data No. LA793-0721



Conditions

System : AccuStream 700 series
Column : MonoCap Amide (250 x 0.2 mm I.D.)
Column Cat. No. : 5020-10172
Eluent : A) CH_3CN
B) 10 mM CH_3COONH_4
A/B = 80/20, v/v
Flow Rate : 2 µL/min
Col. Temp. : Ambient
Detection : Nano-ESI (Negative, 2000 V, MonoSpray FS 100 µm, TIC 180 – 530)
Injection Vol. : 0.01 µL

Analyte

1. Sorbitol (20 µg/mL)
2. Sucrose (20 µg/mL)
3. Trehalose (20 µg/mL)
4. Raffinose (20 µg/mL)