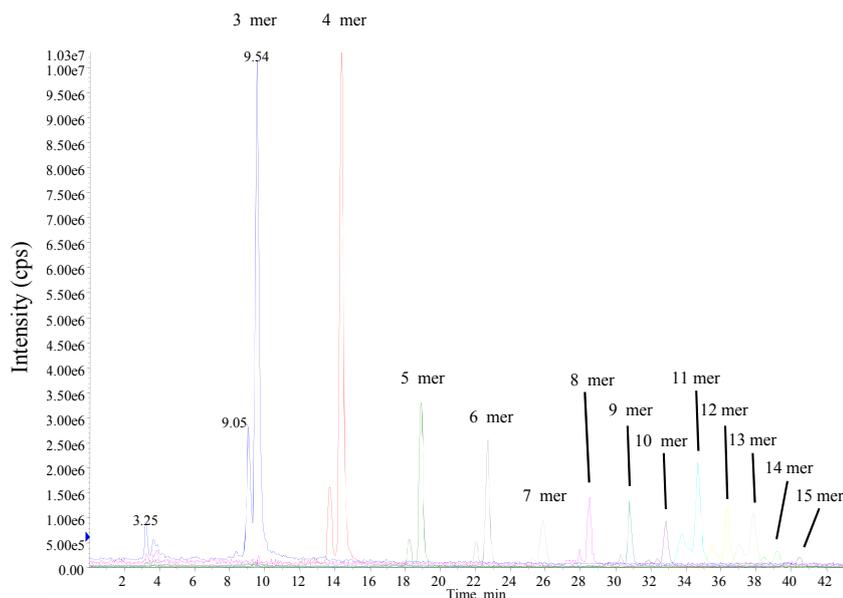


InertSearch™ for LC

Inertsil® Applications

Analysis of PA (Pyridylamino) sugar chains

Data No. LA792-0721



Conditions

System : AccuStream 700 series
Column : MonoCap Amide (250 x 0.2 mm I.D.)
Column Cat. No. : 5020-10172
Eluent : A) CH₃CN
 B) 10 mM CH₃COONH₄
 A/B = 80/20 – 20 min – 60/40, v/v
Flow Rate : 2 µL/min
Col. Temp. : Ambient
Detection : Nano-ESI
 (Negative, 2000 V, MonoSpray FS 100 µm, TIC 500 - 1300)
Injection Vol. : 0.1 µL (0.3 pmol)

Analyte

1. PA-Glucose Oligomer (DP = 3 -15)