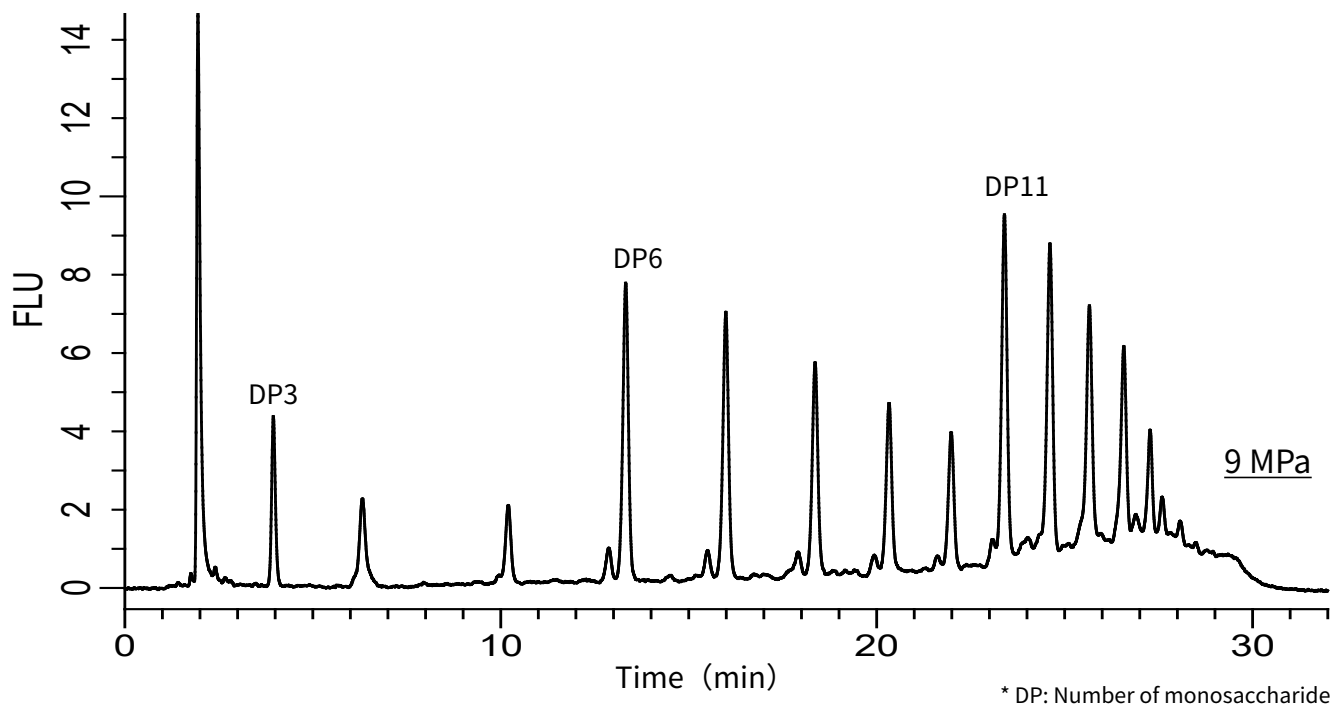


InertSearch™ for LC

Inertsil® Applications

Analysis of PA(Pyridylaminated) oligosaccharides

Data No. LA830-0699



Conditions

System	: GL-7400 HPLC System
Column	: MonoClad C18-HS (150 x 3.0 mm I.D.)
Column Cat. No.	: 5020-10803
Eluent	: A) CH ₃ CN/ H ₂ O/TFA = 20/80/0.02 B) H ₂ O/TFA = 100/0.02 A/B = 0/100 - 1.7 min - 0/100 - 16.3 min - 10/90 - 2 min - 15/85, v/v
Flow Rate	: 0.9 mL/min
Col. Temp.	: FL Ex 310 nm Em 380 nm (GL-7453A FL Detector)
Detection	: 30 °C
Injection Vol.	: 5 µL
Sample	: PA-Glucose oligomer (DP = 3 - 15)