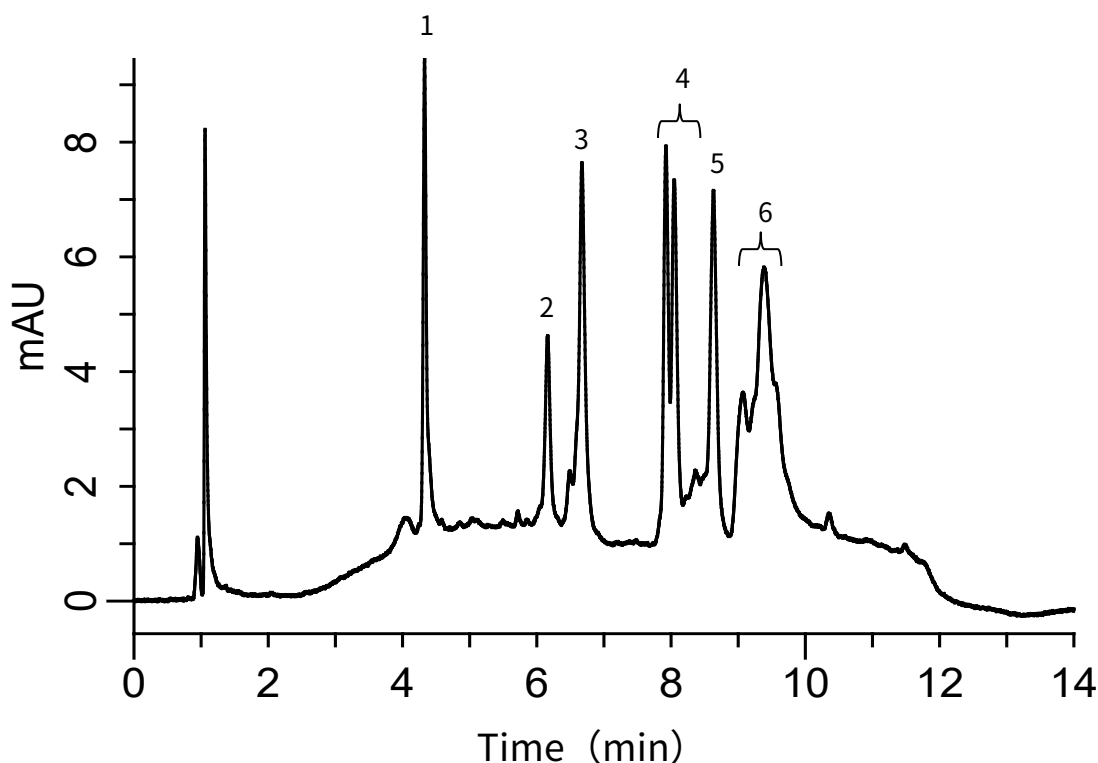


InertSearch™ for LC

Inertsil® Applications

Analysis of Glycoproteins

Data No. LA842-0699



Conditions

System : GL-7400 HPLC System
Column : MonoClad C18-HS (150 x 3.0 mm I.D.)
Column Cat. No. : 5020-
Eluent : A) 0.1% TFA in CH₃CN
 : B) 0.1% TFA in H₂O
 : A/B = 20/80 - 10 min - 70/30, v/v
Flow Rate : 1 mL/min
Col. Temp. : UV 280 nm (GL-7450 UV Detector)
Detection : 40 °C
Injection Vol. : 10 µL
Sample : Glycoproteins

Analyte:

1. Ribonuclease B	(0.11 mg/mL)
2. Plasmin	(0.05 mg/mL)
3. Ovotransferrin	(0.16 mg/mL)
4. Glucose oxidase	(0.11 mg/mL)
5. Ovalbumin	(0.30 mg/mL)
6. Thyroglobulin	(0.34 mg/mL)