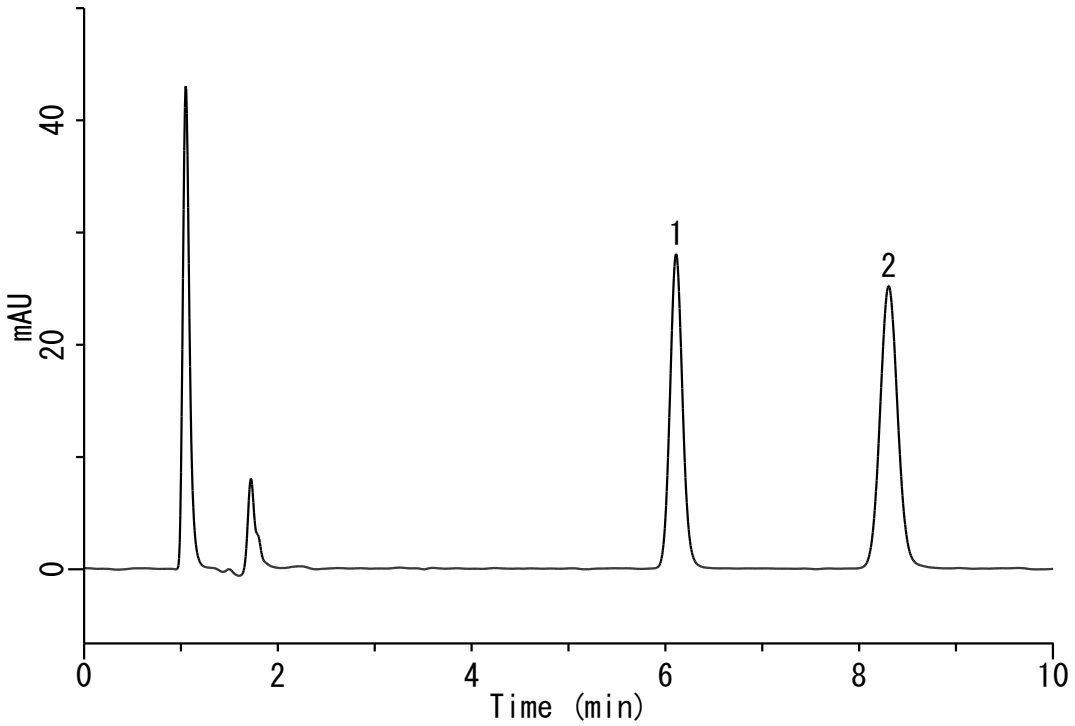
Analysis of Histamine and Thiamine (Inertsil ODS-4)



Conditions

System : GL-7400 HPLC system
Column : Inertsil ODS-4 (5 µm, 150 x 3.0 mm I.D)
Column Cat. No. : 5020-03925
Eluent : A) CH_3CN
B) 20 mM NaH_2PO_4, 10 mM IPCC-08 (pH 2.2, H_3PO_4)
(IPCC-08: Sodium 1-Octanesulfonate)
A/B = 20/80, v/v
Flow Rate : 0.6 mL/min
Col. Temp. : 40 ℃
Detection : UV 220 nm (GL-7452A PDA Detector)
Injection Vol. : 10 µL
Sampe : Standard

Analyte:

1. Histamine (10 µg/mL)
2. Thiamine (10 µg/mL)