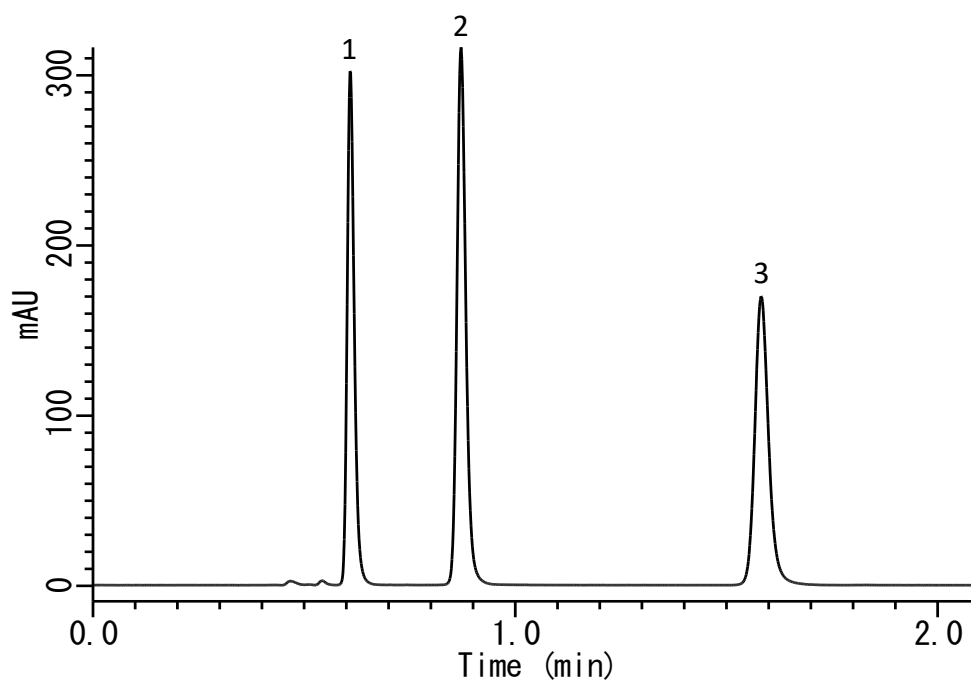


Analysis of Organic acids



Conditions

System : GL-7400 HPLC System
Column : MonoClad C18-HS (150 x 3.0 mm I.D.)
Column Cat. No. : 5020-10803
Eluent : A) CH₃CN
 : B) 0.1 % H₃PO₄
 : A/B = 5/95, v/v
Flow Rate : 2 mL/min
Col. Temp. : UV 210 nm (GL-7450 UV Detector)
Detection : 40 °C
Injection Vol. : 5 µL

Analyte

1. Fumalic acid	(0.04 mg/mL)
2. Itaconic acid	(0.07 mg/mL)
3. Methacrylic acid	(0.02 mg/mL)