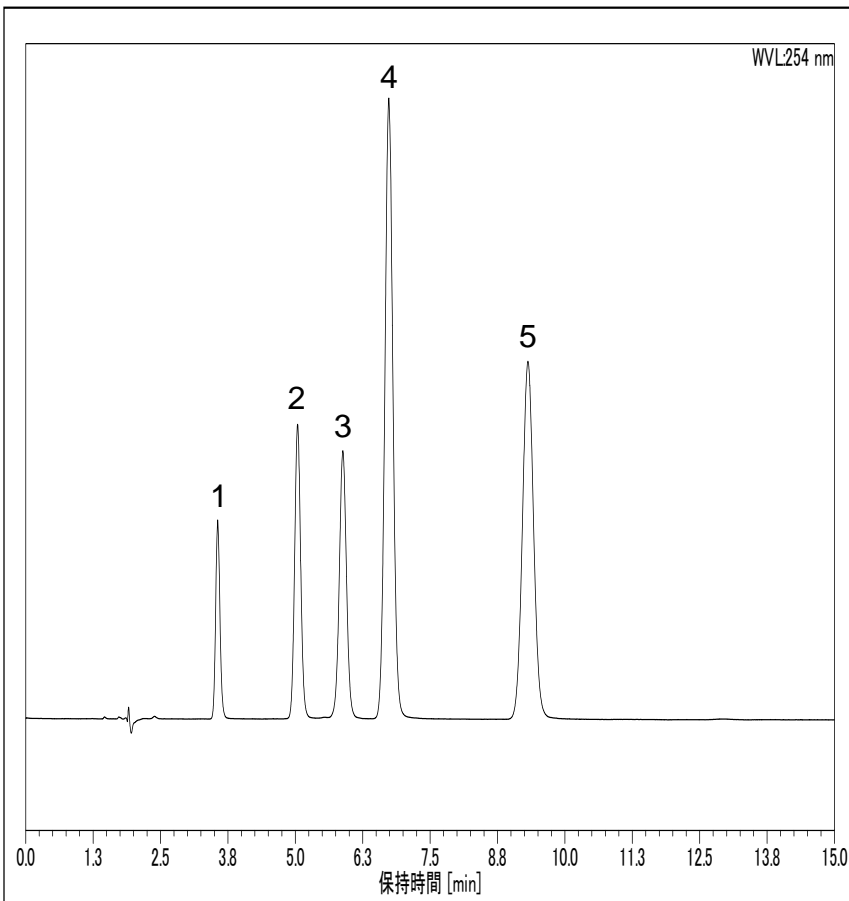


## フェノール酸の分析



### Sample

- 1. Vanillic acid (0.04mg/ml)
- 2. *p*-Coumaric acid (0.32mg/ml)
- 3. Ferulic acid (0.15mg/ml)
- 4. *m*-Coumaric acid (0.28mg/ml)
- 5. *o*-Coumaric acid (0.27mg/ml)

### Conditions;

Column: Develosil XG-C18M (5um) 4.6x150mm

Mobile phase: Acetonitrile/0.2% Formic acid=20/80

Flow rate: 1.0ml/min

Temperature: 40°C

Detection: UV254nm

Injection volume: 2.0uL

System: DIONEX/Ultimate 3000 Series