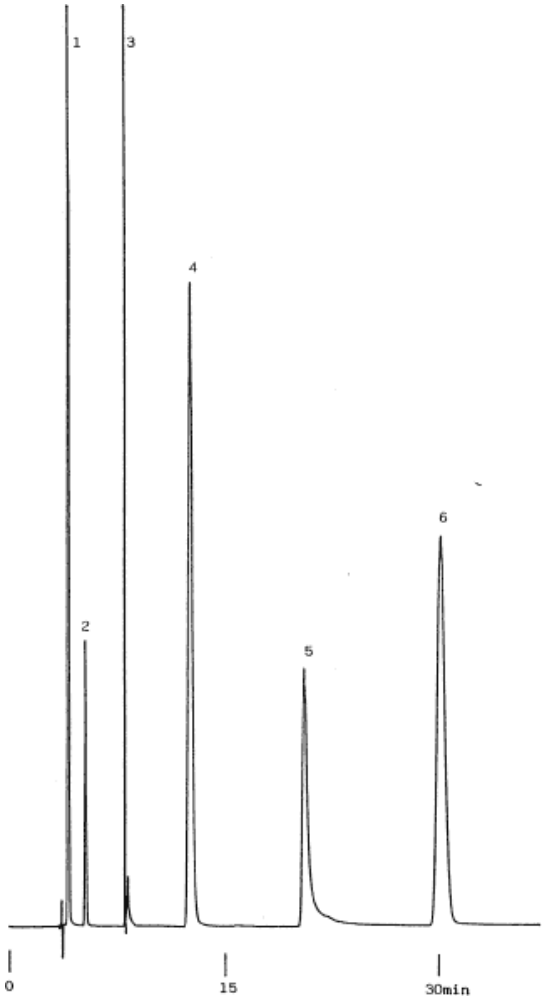
Catechins



Column : Inertsil ODS-2
5µm
10 × 4.0(guard)+250 × 4.6 mmI.D.
Column Cat. No. : 5020-01102
Eluent : $CH_3CN/CH_3COOC_2H_5$/0.1% H_3PO_4=85/20/895
Flow rate : 1.0 mL/min.
Col. Temp. : 40°C
Detection : UV 280 nm
Injection Vol. :
Sample :

Solutes : 1. Gallic acid
2. (-)-Epigallocatechin
3. (-)-Epicatechin
4. (-)-Epigallocatechin gallate
5. Homocatechol
6. (-)-Epicatechin gallate