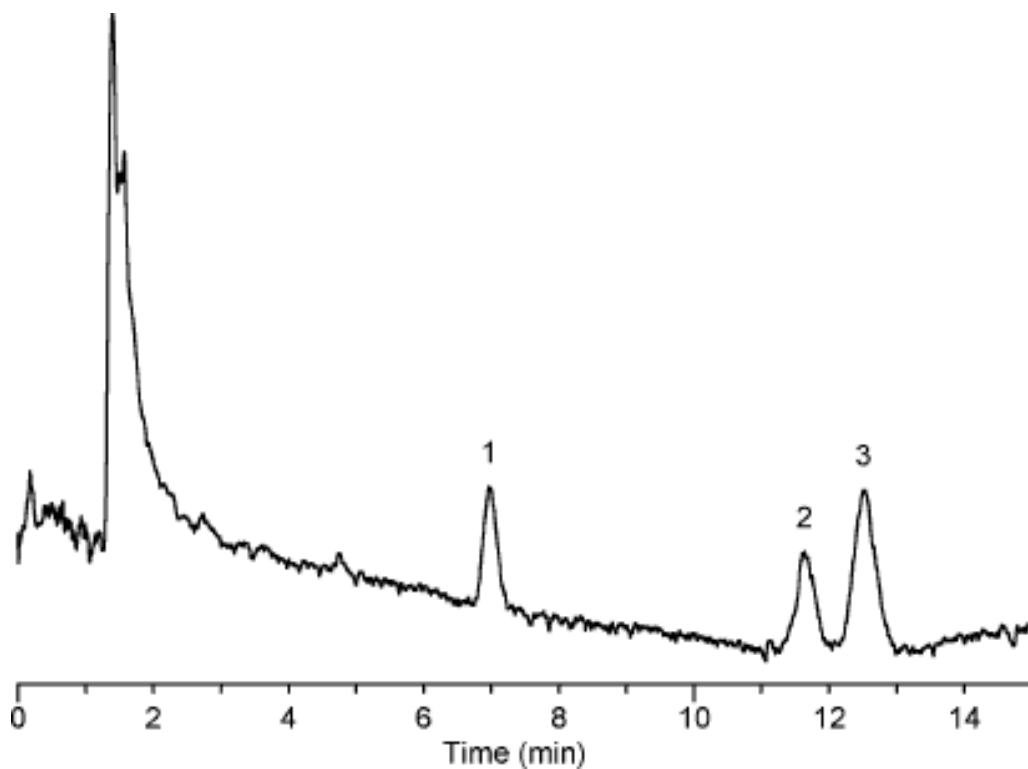


## 36. Analysis of Catechins



Column : Inertsil ODS-3V  
 5µm  
 150 × 4.6 mm I.D.

Solutes : 1. Catechin (20 ng/mL)  
 2. Epicatechin (20 ng/mL)  
 3. Epigallocatechin gallate (7 ng/mL)

Column Cat. No. : 5020-01801

Eluent : CH<sub>3</sub>CN/CH<sub>3</sub>OH/40 mM Phosphate buffer (pH 3.0) = 10/5/85

Flow rate : 1.0 mL/min.

Col. Temp. : 40°C

Detection : ECD 600 mV

Injection Vol. : 1 µL

Sample : Catechins