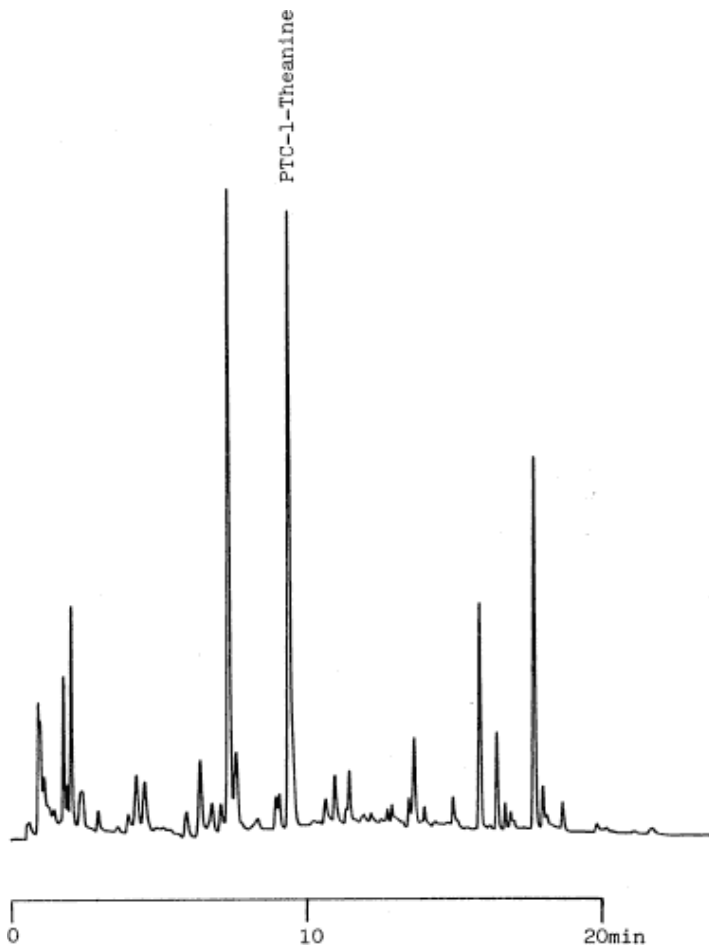


PTC-Amino acids in Green tea



Column :Inertsil ODS-2
 5µm
 10 × 4.0 mm I.D. (Guard) + 100 × 4.0 mm I.D.
 Column Cat. No. :5020-01101
 Eluent :A: CH₃CN/0.1 M CH₃COONH₄ = 5/95
 B: CH₃CN/0.1 M CH₃COONH₄ = 60/40
 A/B = 100/0 - 7 min - 75/25 - 7 min - 0/100
 Flow rate :1.0 mL/min.
 Col. Temp. :40°C
 Detection :UV 254 nm
 Injection Vol. :
 Sample :PTC-amino acid
 Solutes :1. PTC-1-Theanine