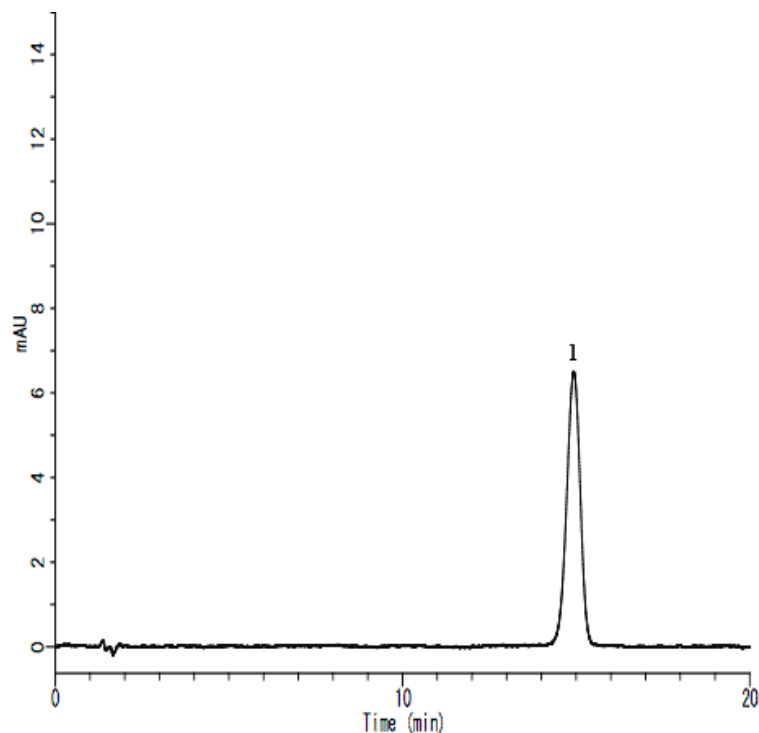


InertSearch™ for LC

Inertsil® Applications

Analysis of Fucoxanthin in Food

Data No. LA518-0696



System : GL-7400 system
Column : Inertsil ODS-3 (4 μ m, 150 x 4.6 mm I.D.)
Column Cat. No. :
Eluent : A) CH₃CN
 B) H₂O
 A/B = 75/25, v/v
Flow rate : 1.0 mL/min.
Col. Temp. : 40 °C
Detection : PDA 445 nm (GL-7452A PDA Detector)
Injection Vol. : 20 μ L
Sample :

Solutes : 1. Fucoxanthin (1mg/L)