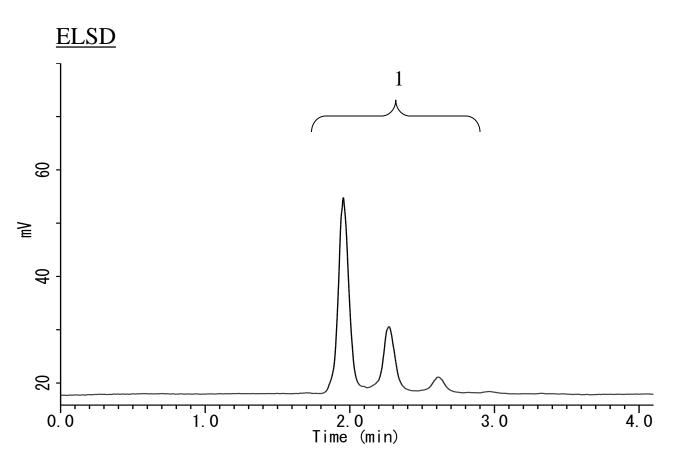


InertSearch for LC Data No. LA789-0696

Analysis of Phosphatidylcholine by HPLC-ELSD



Conditions Analyte:

System : LC800 HPLC system

1. Phosphatidylcholine (PC) 1000 mg/L

Column : Inertsil ODS-4 (2μm, 50 x 3.0 mm I.D.)

Column Cat. No. : 5020-81212 **Eluent :** A) 2-Propanol
B) 0.05 % TFA

A/B = 75/25 - 3.5 min - 90/10 - 0.5 min - 90/10, v/v

Flow rate : 0.6 mL/min Col. Temp. : 50 °C

Detection : ELSD (SofTA ELSD Model300S)

Injection Vol. : 2 μL

Sample : Compound lipid (Sphingophospholipid)