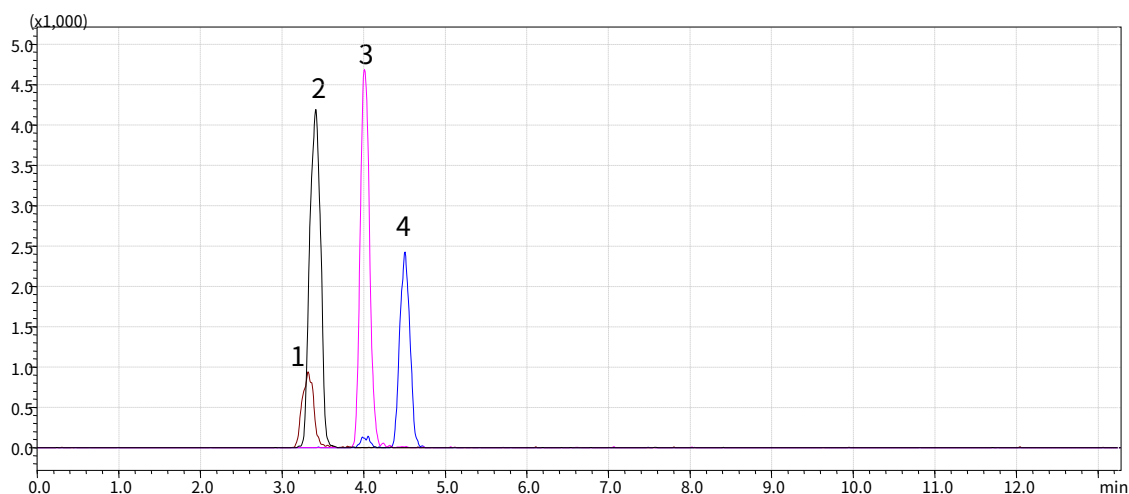


Analysis of Phospholipids (InertSustain C8)

Data No. LB040-0776



Conditions

Column : InertSustain C8 (3 µm, 150 x 2.1 mm I.D)
Column Cat. No. : 5020- 16136
Eluent : 0.1 % HCOOH, 5 mM HCOONH₄ in CH₃OH
Flow rate : 0.2 mL/min
Col. Temp. : 40 °C
Detection : LC/MS/MS (ESI, Negative, MRM)
Injection Vol. : 2 µL
Sample : Standards

Analyte:

1. Phosphatidyl-L-Serine (PS)	(10 µg/mL)
Q1: 788.20 Q3: 283.30	
2. L-α-Phosphatidyl-DL-glycerol, Distearoyl (PG)	(0.2 µg/mL)
Q1: 777.50 Q3: 283.25	
3. L-α-Phosphatidylcholine (PC)	(0.05 µg/mL)
Q1: 806.25 Q3: 283.35	
4. L-α-Phosphatidylethanolamine, Distearoyl (PE)	(0.5 µg/mL)
Q1: 746.40 Q3: 283.25	
(in CHCl ₃ /CH ₃ OH = 50/50, v/v)	