

SHINWA EXPRESS

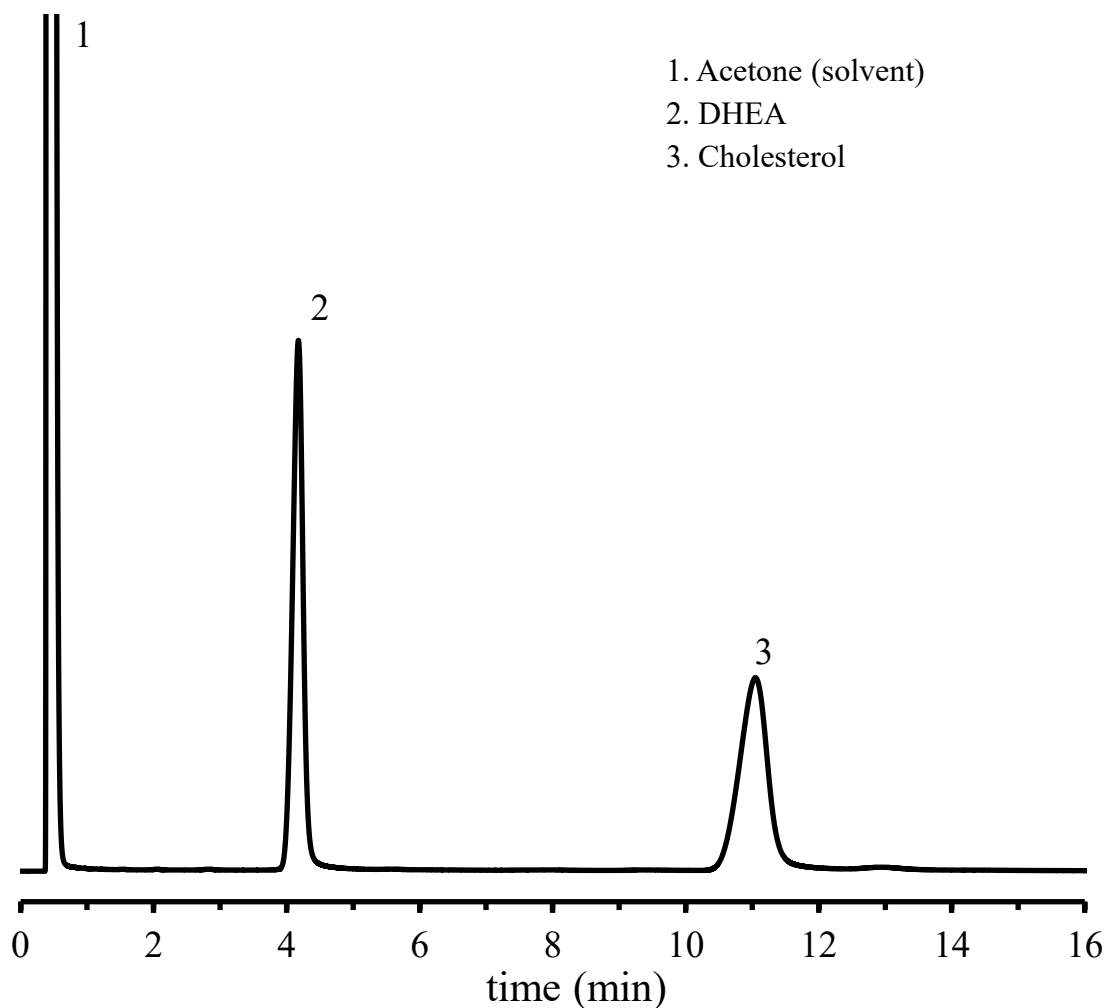
Application

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Analysis of Dehydroepiandrosterone (DHEA) and Cholesterol using Shinwasorb

Shinwasorb is a porous silica gas chromatography support.

Shown below is an analysis of DHEA and cholesterol performed using a column packed with a Shinwasorb packing material.



Column: 1% Silicone OV-17 Shinwasorb-S 60/80 mesh
2.0 m x 3.0 mm I.D. Glass
Column temp.: 260°C
Injection port temp.: 280°C

Detection: FID 280°C
Carrier gas: 50 mL/min N₂
Sample vol.: 1.0 µL