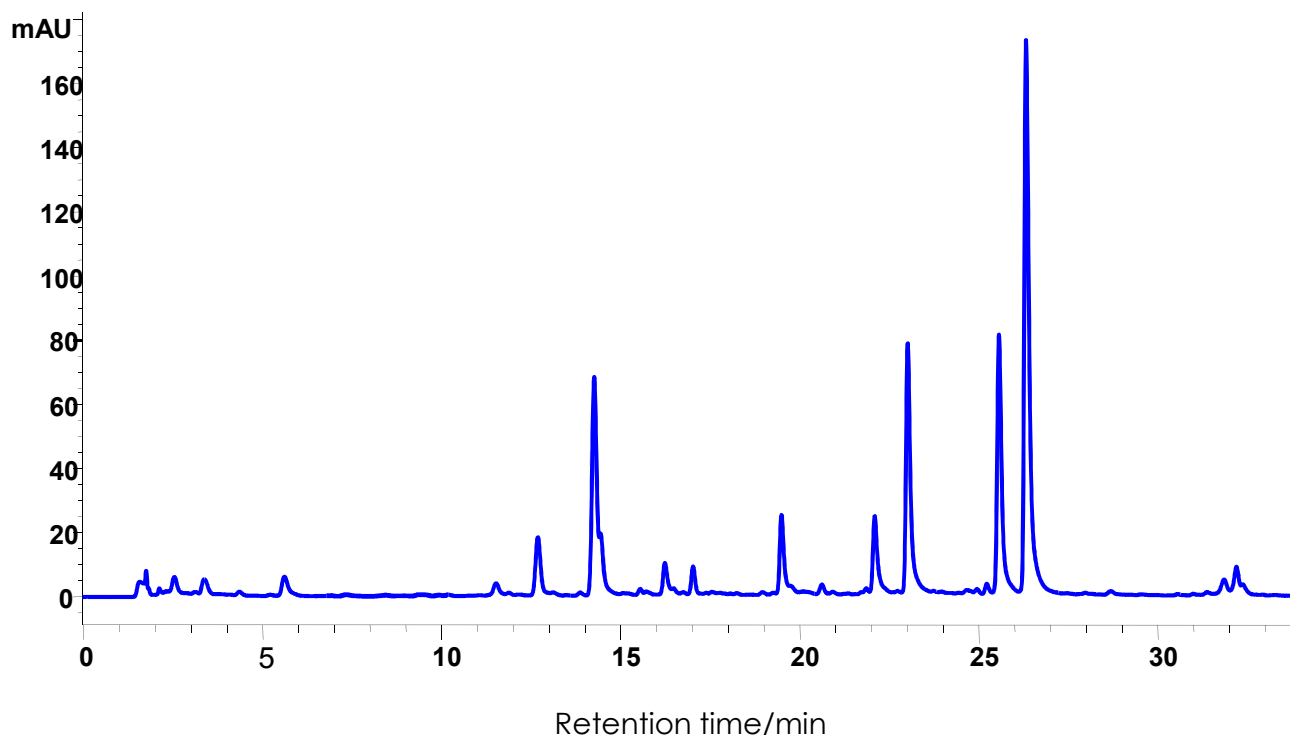


ブラックコホシュ(サプリメント)の分離

Black Cohosh

SunShell C18 2.6 μm , 150 x 2.1 mm i.d.

DAD1 A, Sig=330, 4 Ref=360,100



Column: SunShell C18 2.6 μm , 150 x 2.1 mm

Mobile phase:

A) H₂O with 0.1% formic acid.

B) CH₃CN with 0.1% formic acid.

Gradient program:

Time 0 min. 30 min. 32 min.

% B 10% 30% 100%

Flow rate: 0.2 mL/min.

Temperature: 40 °C

Detection: UV@330 nm

Samples: Black Cohosh (Natural products)

USDA Courtesy of Dr. Pei Chen
United State Department of Agriculture