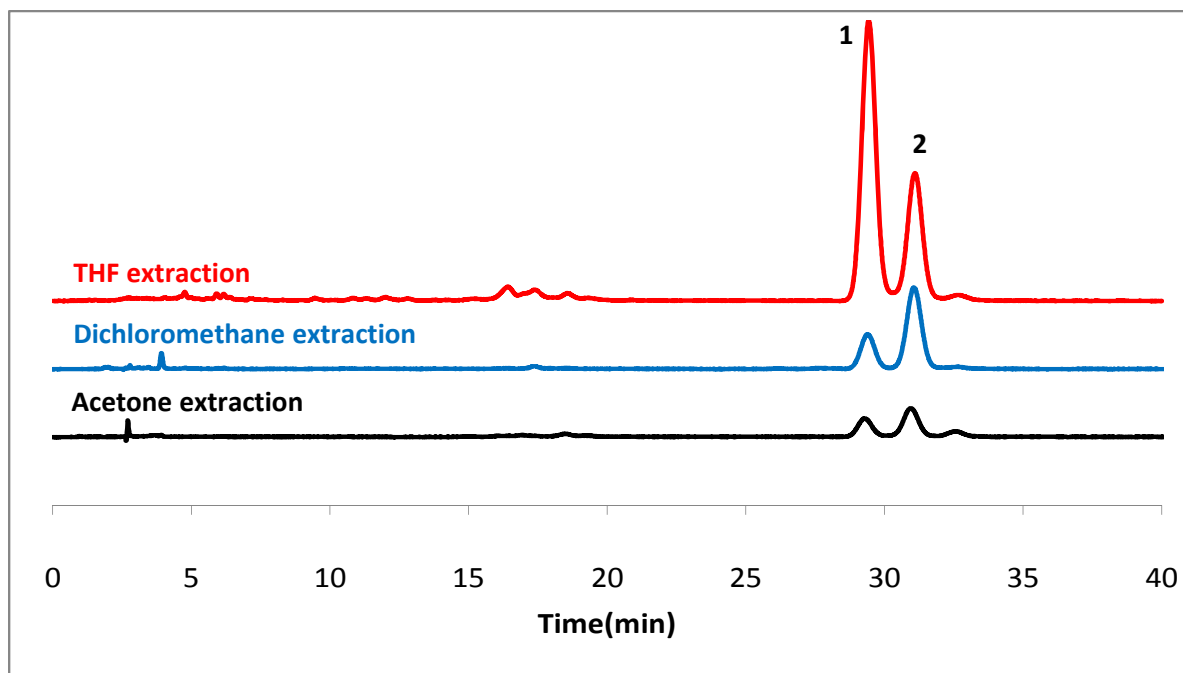


# Develosil Application Data

## No.074 Carotenes in carrots/にんじん中のカロテン類



### Analytical Conditions:

Column: Develosil HSR C18, 5 $\mu$ m (4.6x250mm)

Mobile phase: Methanol/Ethanol=90/10

Flow rate: 1.0mL/min

Temperature: 40°C

Detection: UV450nm

Sample: 1.  $\alpha$ -Carotene

2.  $\beta$ -Carotene

Injection volume: 5.0 $\mu$ L

System: JASCO 2000series

