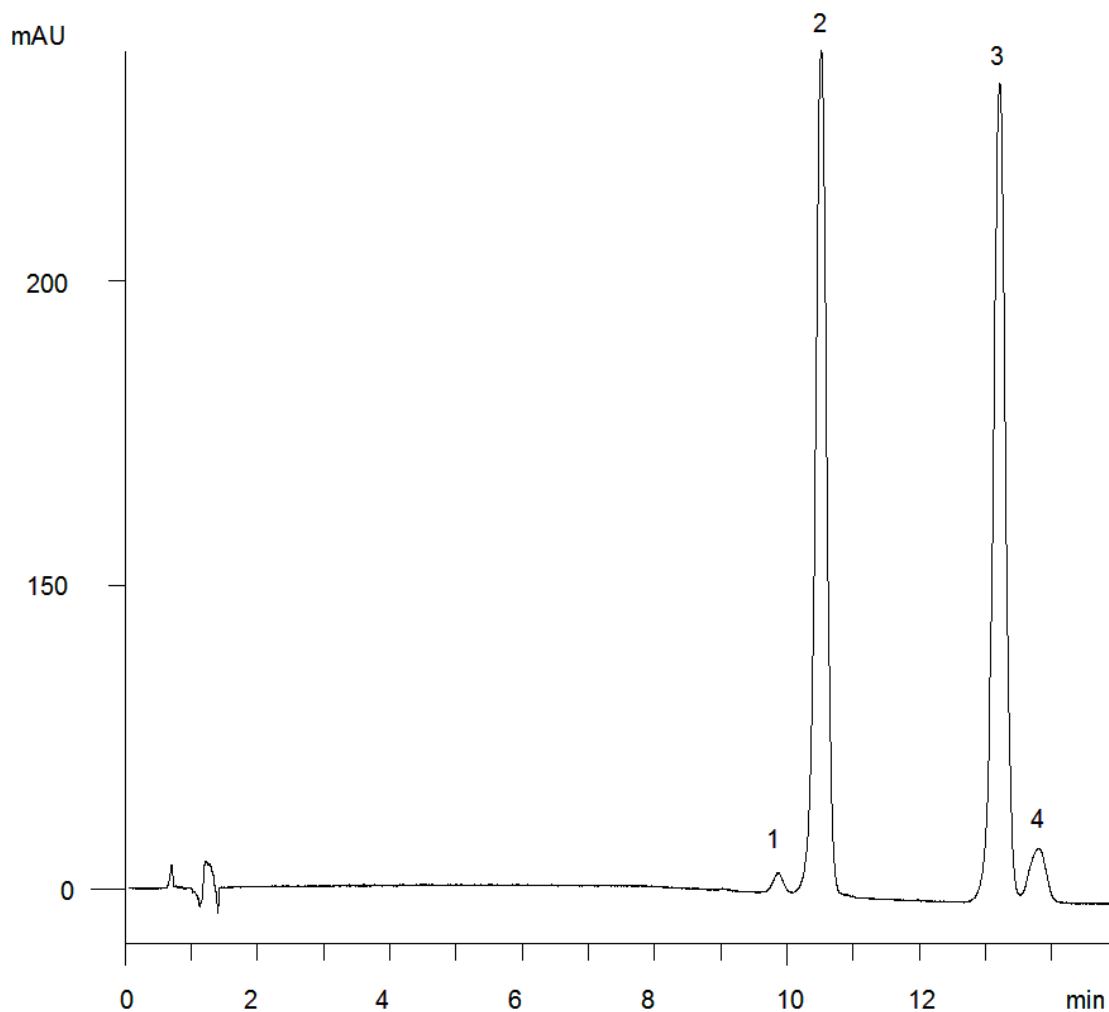




Column: [Synergi™ 4 µm Fusion-RP 80 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-4424-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Gradient

Elution A: Water

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	65	35
2	29	40	60

Flow Rate: 1.5 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 227 nm (22°C)

Compounds:

- 1- Nordihydrocapsaicin
- 2- Capsaicin
- 3- Dihydrocapsaicin
- 4- Homocapsaicin