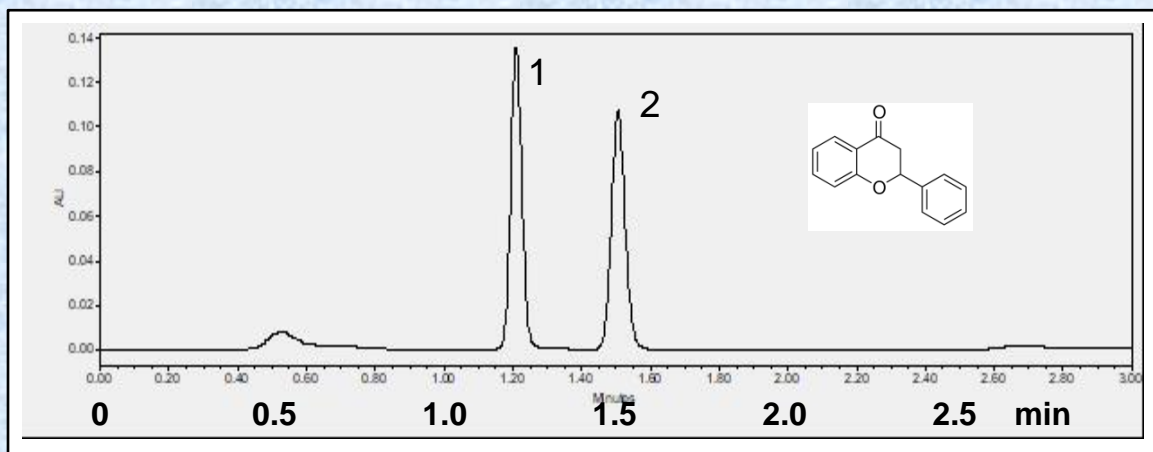


Separation of Flavanone on Epitomize CSP-1C by UHPLC



| | | | |
|---------------------|---|----------------------------|-------------|
| Sample | Flavanone [D18555] | | |
| System | Waters Acquity, H-Class | | |
| Column | Epitomize CSP-1C, 3 micron, 3.0 x 50 mm | | |
| Mobile Phase | 90/10 Heptane/2-propanol | | |
| Flow Rate | 0.50 mL/min | Rt1 & Rt2 (min) | 1.21 & 1.51 |
| Temperature | 25 °C | k1 & k2 | 1.37 & 1.95 |
| Detection | UV at 230 nm | Separation Value | 1.42 |
| Injection | 0.20 µL (1 mg/mL) | Resolution | 4.52 |