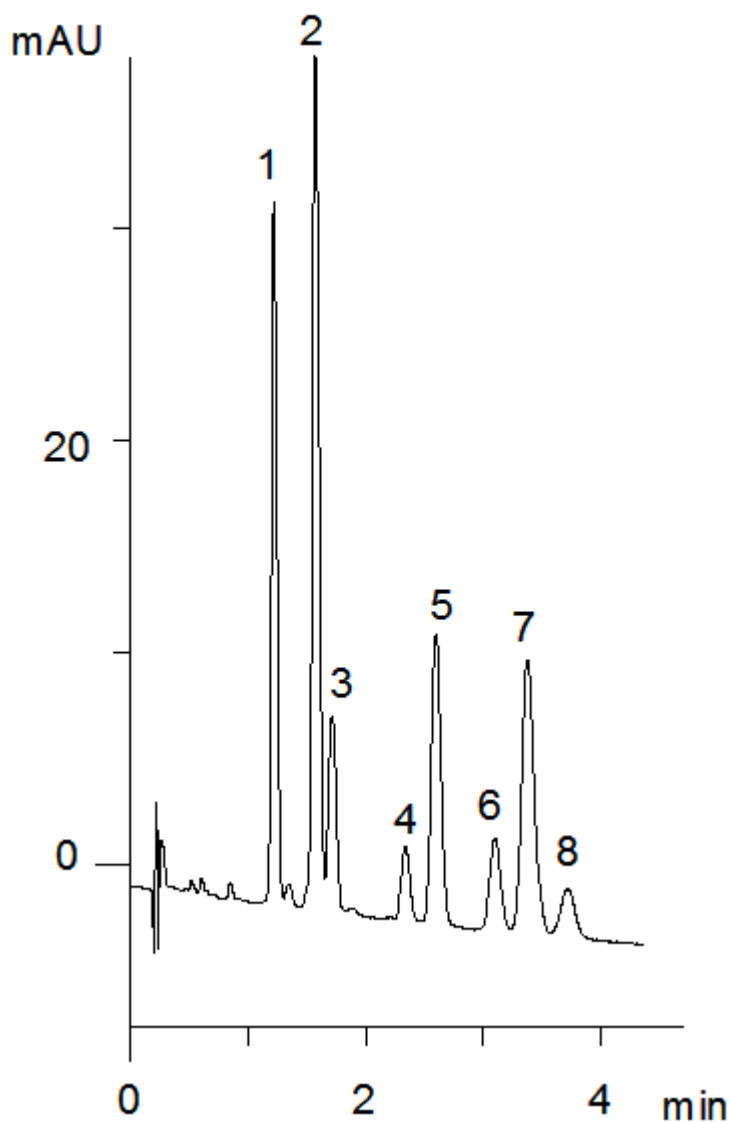


# AppID 19758



**Column:** [Kinetex™ 2.6 µm PFP 100 Å LC Column 50 x 4.6 mm](#)

**Part No:** 00B-4477-E0

**Dimensions:** 50 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** 0.1% Phosphoric acid

**Elution B:** Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	40	60

**Flow Rate:** 2 mL/min

**Col. Temp:** 40 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 270 nm (22°C)

**Compounds:**

- 1- Isocohumulone;
- 2- Isohumulone;
- 3- Isoadhumulone;
- 4-trans-Tetrahydroisocohumulone;
- 5- cis-Tetrahydroisocohumulone;
- 6- trans-Tetrahydroisohumulone;
- 7-cis-Tetrahydroisohumulone;
- 8- Tetrahydroisoadhumulone