

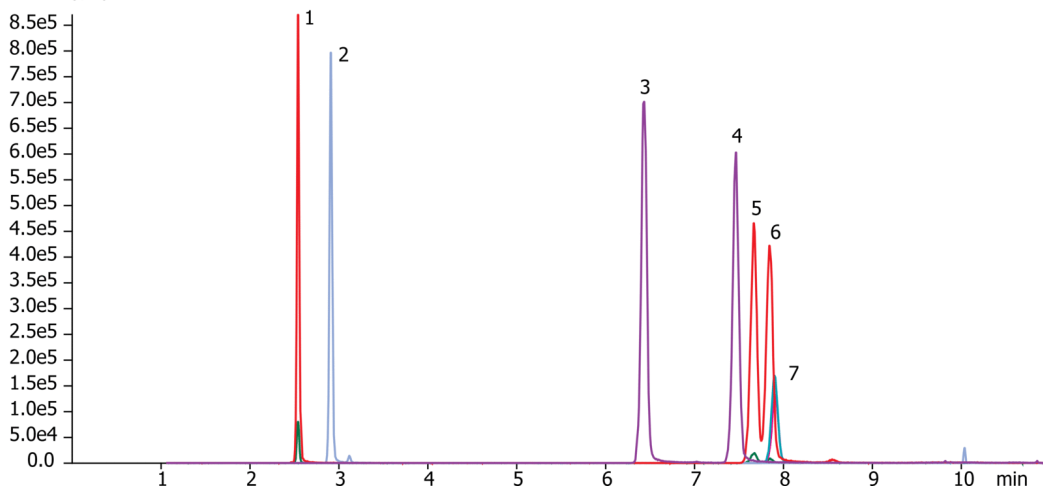
Synthetic Cannabinoids Metabolites - LC/MS -KNX 2.6um C18**Column:** Kinetex® 2.6 µm C18 100 Å, LC Column 150 x 3 mm, Ea**Dimensions:** 150 x 3 mm ID**Order No:** 00F-4462-Y0**Elution Type:** Gradient**Eluent A:** 10mM Ammonium Acetate**Eluent B:** Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	55	45
	2	7	50	50
	3	8	5	95
	4	9	5	95

Flow Rate: 600 µL/min**Col. Temp.:** ambient**Detection:** Tandem Mass Spec (MS-MS) @ (500 °C)**Detector Info:** SCIEX<

20743

Intensity, cps

**ANALYTES:**

- 1 JWH-073-Butanoic acid metabolite
Retention Time: 1.48 min
- 2 JWH-018-Pentanoic acid metabolite
Retention Time: 1.85 min
- 3 JWH-073-4-Hydroxybutyl metabolite
Retention Time: 5.37 min
- 4 JWH-073-3-Hydroxybutyl metabolite
Retention Time: 6.41 min
- 5 JWH-018-5-Hydroxypentyl metabolite
Retention Time: 6.61 min
- 6 JWH-018-4-Hydroxypentyl metabolite
Retention Time: 6.8 min
- 7 AM-2201-4-Hydroxypentyl metabolite
Retention Time: 6.84 min

**Products used in this application:**