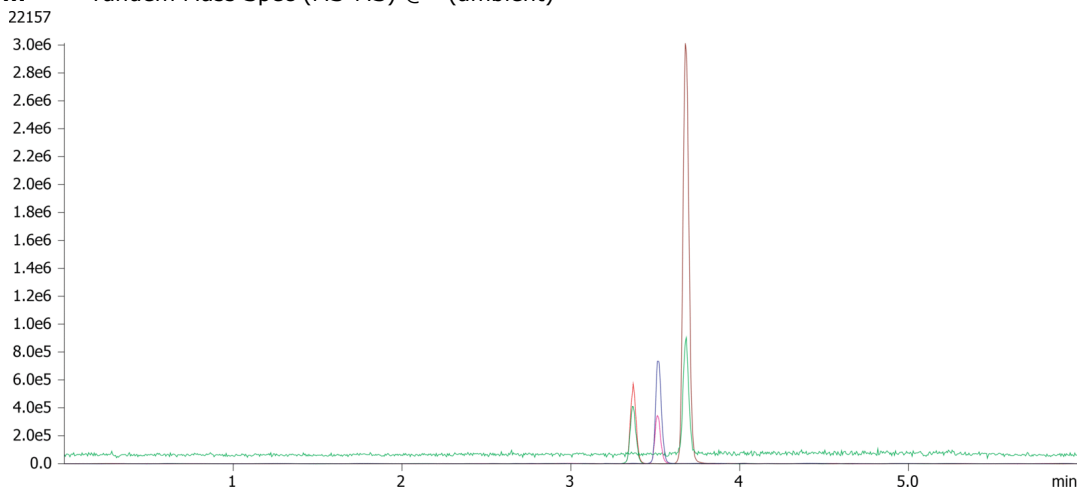


THC and metabolites by LCMS using Kinetex 5u Biphenyl 50x2.1mm**Column:** Kinetex® 5 µm Biphenyl 100 Å LC Column 50 x 2.1 mm, Ea**Dimensions:** 50 x 2.1 mm ID**Order No:** 00B-4627-AN**Elution Type:** Gradient**Eluent A:** 0.1% formic acid**Eluent B:** Methanol with 0.1% formic acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	50	50
	2	2.5	5	95
	3	4	5	95
	4	4.1	50	50
	5	5.5	50	50

Flow Rate: 0.4 mL/min**Col. Temp.:** 40 °C**Detection:** Tandem Mass Spec (MS-MS) @ (ambient)**Products used in this application:****ANALYTES:****1** THC-OH

Retention Time: 3.4 min

2 THC-COOH

Retention Time: 3.5 min

3 THC

Retention Time: 3.7 min

