

Catechin Isomers in Red Wine by LC/MS/MS on Luna 3 μ m C8(2)

Column: Luna[®] 3 μ m C8(2) 100 Å, LC Column 50 x 2 mm, Ea

Dimensions: 50 x 2 mm ID

Order No: 00B-4248-B0

Elution Type: Gradient

Eluent A: 5 mM ammonium acetate w/ 0.5 % Acetic acid

Eluent B: 5 mM ammonium acetate in MeOH w/ 0.5 % Acetic acid

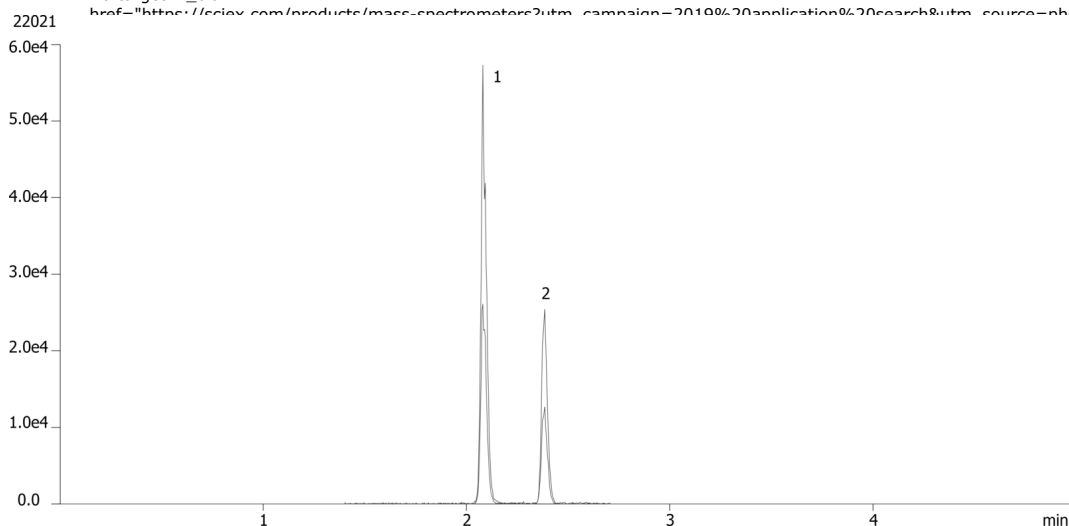
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	2	0	98	2
	3	3	20	80
	4	5	20	80
	5	5.01	98	2
	6	8	98	2

Flow Rate: 0.5 mL/min

Col. Temp.: ambient

Detection: Tandem Mass Spec (MS-MS) @ (ambient)

Detector Info: <a target="_blank"



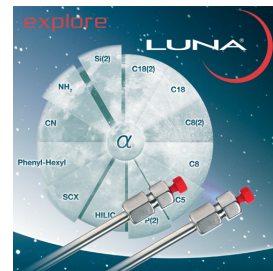
ANALYTES:

1 Catechin

Retention Time: 2.08 min

2 Epicatechin

Retention Time: 2.38 min



Products used in this application:

