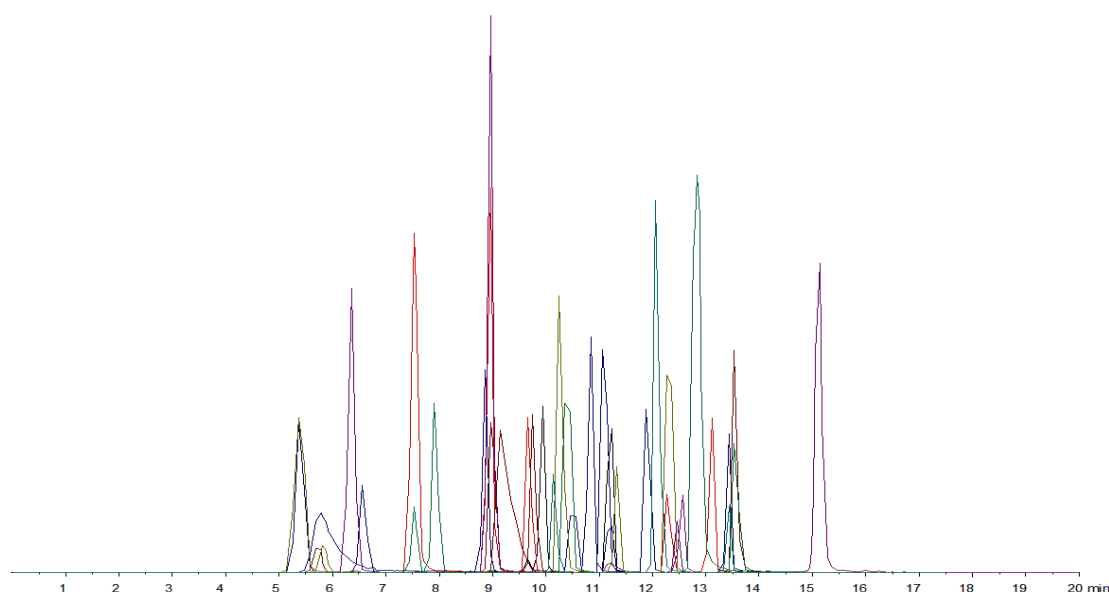




Column: [Synergi™ 4 µm Fusion-RP 80 Å LC Column 50 x 2 mm](#)

Part No: [00B-4424-B0](#)

Dimensions: 50 x 2 mm ID

Elution Type: Gradient

Elution A: H₂O + 5mM NH₄formate

Elution B: CH₃OH + 5mM NH₄formate

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	80	20
2	11	10	90
3	23	10	90

Flow Rate: 0.2 mL/min

Col. Temp: 20 °C

Detection: Mass Spectrometer (MS) @ amu (22°C)

Compounds:

- 1- Ethiofencarbsulfone; 2- Ethiofencarbsulfoxide; 3- Imidacloprid; 4- Cinosulfurone; 5- Propamocarb; 6- Vamidithion; 7- Dimethoate; 8- Carbendazim; 9- Thiacloprid; 10- Desmethyl-pirimicarb; 11- Propoxur; 12- Carbofuran; 13- Desmethyl-formamido-pirimicarb; 14- Thiophanate-methyl; 15- Thiabendazole; 16- Ethiofencarb; 17- Pirimicarb; 18- Thiodicarb; 19- Atrazine; 20- Metalaxyl; 21- 3,4,5 Trimethacarb; 22- Diuron; 23- Desmedipham; 24- Azoxystrobin; 25- Linuron; 26- Methiocarb; 27- Promecarb; 28- Iprovalicarb; 29- Metolachlor; 30- Diflubenzurone; 31- Tebufenozid; 32- Tebuconazole; 33- Cyprodinil; 34- Spiroxamine; 35- Haloxyfop-methyl; 36- Haloxyfop-etotyl; 37- Quizalofop-ethyl; 38- Fluzifop-P-butyl; 39- Furathiocarb; 40- Fenpropimorph; 41- Ethiofencarbsulfone