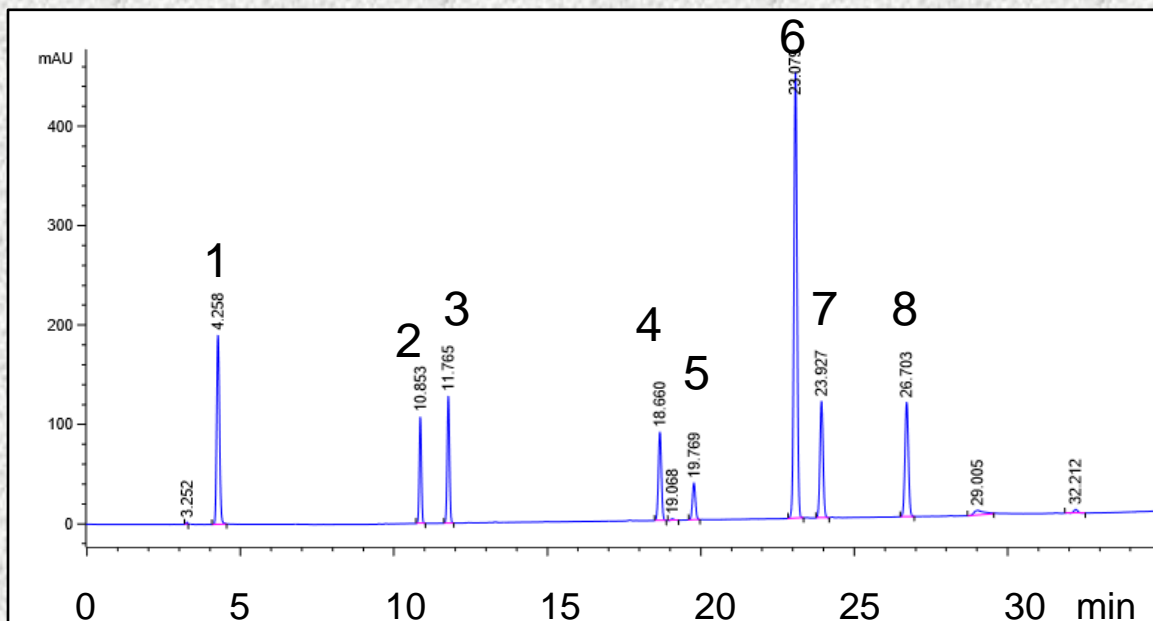


Pesticides Separated on Prestige C18, 5 μ m

Use: Pesticides, insecticides, and herbicides on fruit and vegetable crops



1	Acrylamide	5	Monuron
2	Oxamyl	6	Carbaryl
3	Methomyl	7	Diuron
4	Aldicarb	8	Propazine

HPLC	Agilent 1100
Column	Prestige C18, 5 μ m
Column Size	4.6 mm ID x 250 mm long
Temperature	25 °C
Detection	UV at 220 nm
Injection	20 μ L

Mobile Phase	A: Water B: Acetonitrile	
Flow Rate	1.0 mL/min	
Gradient	Time	A B
	0.00	95 5
	2.00	95 5
	5.00	80 20
	30.0	25 75
	35.0	5 95