GC Application



---.... ---acticida MD1 .

Nitrogen and Phosphorous Pesticides on ZB-MR1										
Column:	Zebron™ ZB-MultiResidue™-1, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea									
Phase:	Unknown or Proprietary									
Dimensions:	30 meters x 0.25 mm x 0.25 μm									
Order No:	7HG-G016-11									
Oven Profile:	60 °C for 0.5 min to 320 °C @ 10 °C/min for 5 min									C C
Carrier Gas:	Constant Flow Helium, 0.9 mL/min									
Injection:	Splitless :1 1 µL @ 260°C									
Detection:	Mass Selective (MSD) (180°C) Products used in this application:									
16378 Products used in this application:										
	1					5		9		Zebron
				4						
							7	8		
							6	I I		
		2								
		3								
									1	0
	2									
			/							
1	17 18	19	20	21	22	23	24	25	26	min

©2025 Phenomenex Inc. All rights reserved.

Phenomenex products are available worldwide.

www.phenomenex.com

For more information contact your Phenomenex Representative at support@phenomenex.com

GC Application ID No.: 16378

breaking with tradition

Nitrogen and Phosphorous Pesticides on ZB-MR1

ANALYTES:

- 1 Terbufos
- 2 Phosphamidon
- 3 Phosphamidon
- 4 Chlorfenvinphos
- Ethion 5
- 6 Famphur
- 7 Carbophenothion
- 8 Phosmet
- 9 Leptophos
- 10 Azinphos-ethyl

©2025 Phenomenex Inc. All rights reserved.

Phenomenex products are available worldwide.

www.phenomenex.com

For more information contact your Phenomenex Representative at support@phenomenex.com