

## Dicamba Herbicides on Kinetex 2.6 µm F5, 150 x 4.6 mm (2 uL inj)

**Column:** Kinetex® F5 2.6µm 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4723-E0

**Elution Type:** Gradient

**Eluent A:** 5mM ammonium formate in water

**Eluent B:** 5mM ammonium formate in methanol

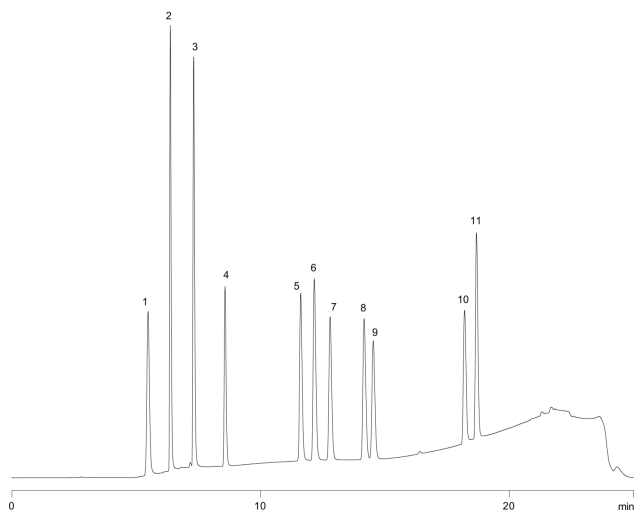
| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 98    | 2     |
|                   | 2        | 1.5        | 60    | 40    |
|                   | 3        | 10         | 48    | 52    |
|                   | 4        | 17         | 10    | 90    |
|                   | 5        | 19         | 10    | 90    |
|                   | 6        | 19.1       | 98    | 2     |
|                   | 7        | 25         | 98    | 2     |

**Flow Rate:** 0.5 mL/min

**Col. Temp.:** 25 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (ambient)

23804



Products used in this application:



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### ANALYTES:

- 1** Clopyralid
- 2** Picloram
- 3** Dicamba
- 4** Fluroxypyr
- 5** 2,4-D
- 6** MCPA
- 7** Triclopyr
- 8** 2,4-DP
- 9** MCPP
- 10** 2,4-DB
- 11** MCPB

