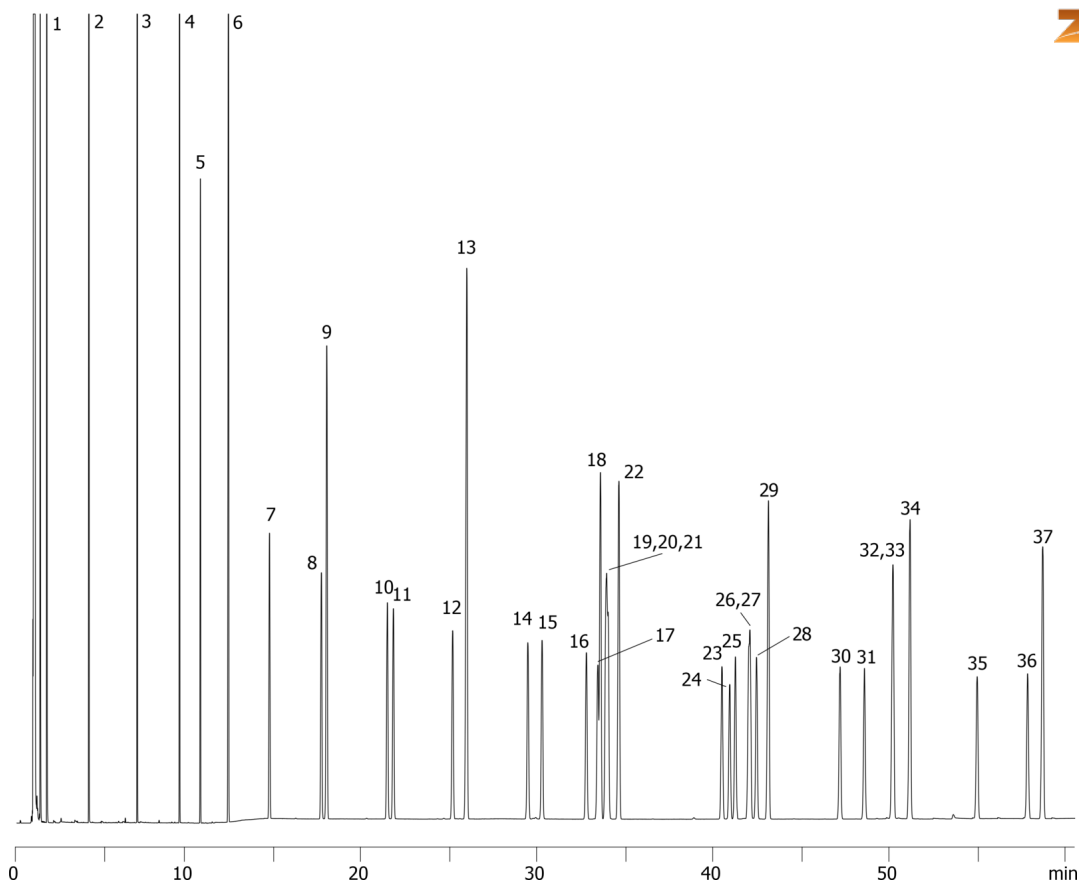


Food Industry FAMES on ZB-MR1**Column:** Zebron[™] ZB-MultiResidue[™]-1, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea**Phase:** Proprietary Pesticides Phase**Dimensions:** 30 meters x 0.25 mm x 0.25 µm**Order No:** 7HG-G016-11**Oven Profile:****Carrier Gas:** Constant Flow Helium, 2 mL/min**Injection:** Split 5.000000000:1 0 µL @ 250°C**Detection:** Refractive Index (280°C)**Analyst Note:** Composition range per analyte 2 - 4 % in methylene chloride.**Products used in this application:**

16323



Food Industry FAMES on ZB-MR1**ANALYTES:**

- 1 Methyl butyrate (C4:0)
- 2 Methyl hexanoate (C6:0)
- 3 Methyl octanoate (C8:0)
- 4 Methyl decanoate (C10:0)
- 5 Methyl undecanoate (C11:0)
- 6 Methyl laurate (C12:0)
- 7 Methyl tridecanoate (C13:0)
- 8 Myristoleic acid methyl ester (C14:1)
- 9 Methyl myristate (C14:0)
- 10 cis-10-Pentadecenoic acid methyl ester (C15:1)
- 11 Methyl pentadecanoate (C15:0)
- 12 Palmitoleic acid methyl ester (C16:1)
- 13 Methyl palmitate (C16:0)
- 14 cis-10-Heptadecenoic acid methyl ester (C17:1)
- 15 Methyl heptadecanoate (C17:0)
- 16 gamma-Linolenic acid methyl ester (C18:3n6)
- 17 Linoleic acid methyl ester (C18:2n6c)
- 18 Oleic acid methyl ester (C18:1n9c)
- 19 Linolenic acid methyl ester (C18:3n3)
- 20 Elaidic acid methyl ester (C18:1n9t)
- 21 Linolelaidic acid methyl ester (C18:2n6t)
- 22 Methyl stearate (C18:0)
- 23 Arachidonic acid methyl ester (C20:4n6)
- 24 cis-5,8,11,14,17-Eicosapentaenoic acid methyl ester (C20:5n3)
- 25 cis-8,11,14-Eicosatrienoic acid methyl ester (C20:3n6)
- 26 cis-11,14-Eicosadienoic acid methyl ester (C20:2)
- 27 cis-11-Eicosenoic acid methyl ester (C20:1)
- 28 cis-11,14,17-Eicosatrienoic acid methyl ester (C20:3n3)
- 29 Methyl arachidate (C20:0)
- 30 Methyl heneicosanoate (C21:0)
- 31 cis-4,7,10,13,16,19-Docosahexaenoic acid methyl ester (C22:6n3)
- 32 cis-13,16-Docosadienoic acid methyl ester (C22:2)
- 33 Erucic acid methyl ester (C22:1n9)
- 34 Methyl behenate (C22:0)
- 35 Methyl tricosanoate (C23:0)
- 36 Nervonic acid methyl ester (C24:1)
- 37 Methyl lignocerate (C24:0)

