

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC122320AL\  
 Data File : FC051429.D  
 Signal(s) : FID1A.CH  
 Acq On : 23 Dec 2020 14:45  
 Operator : DD\AJ  
 Sample : PB133771BSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 24 00:23:23 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 122120.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 22 00:33:00 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                       | R.T.   | Response   | Conc Units    |
|--------------------------------|--------|------------|---------------|
| -----                          |        |            |               |
| System Monitoring Compounds    |        |            |               |
| 9) S ortho-Terphenyl (SURR)    | 11.567 | 5664550    | 48.874 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 97.75%        |
| 12) S 1-chlorooctadecane (S... | 13.000 | 4652573    | 51.575 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 103.15%       |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.340  | 4773614    | 48.385 ug/ml  |
| 2) T n-Decane (C10)            | 4.401  | 5150812    | 52.091 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 5.987  | 5963618    | 57.023 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.414  | 5433574    | 53.151 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.042  | 6059829    | 57.689 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.209  | 5488547    | 54.106 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.806  | 5364089    | 53.260 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.248 | 5521706    | 51.772 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.557 | 5487664    | 50.958 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.167 | 5414086    | 50.475 ug/ml  |
| 13) T n-Docosane (C22)         | 13.753 | 5355614    | 50.149 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.855 | 10746109   | 101.529 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.875 | 5094457    | 49.186 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.822 | 5289301    | 51.950 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.710 | 4806962    | 48.811 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.538 | 4690846    | 51.776 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.320 | 4518320    | 53.159 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.057 | 4237310    | 49.972 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.792 | 3713283    | 48.501 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.696 | 3496397    | 44.214 ug/ml  |
| -----                          |        |            |               |

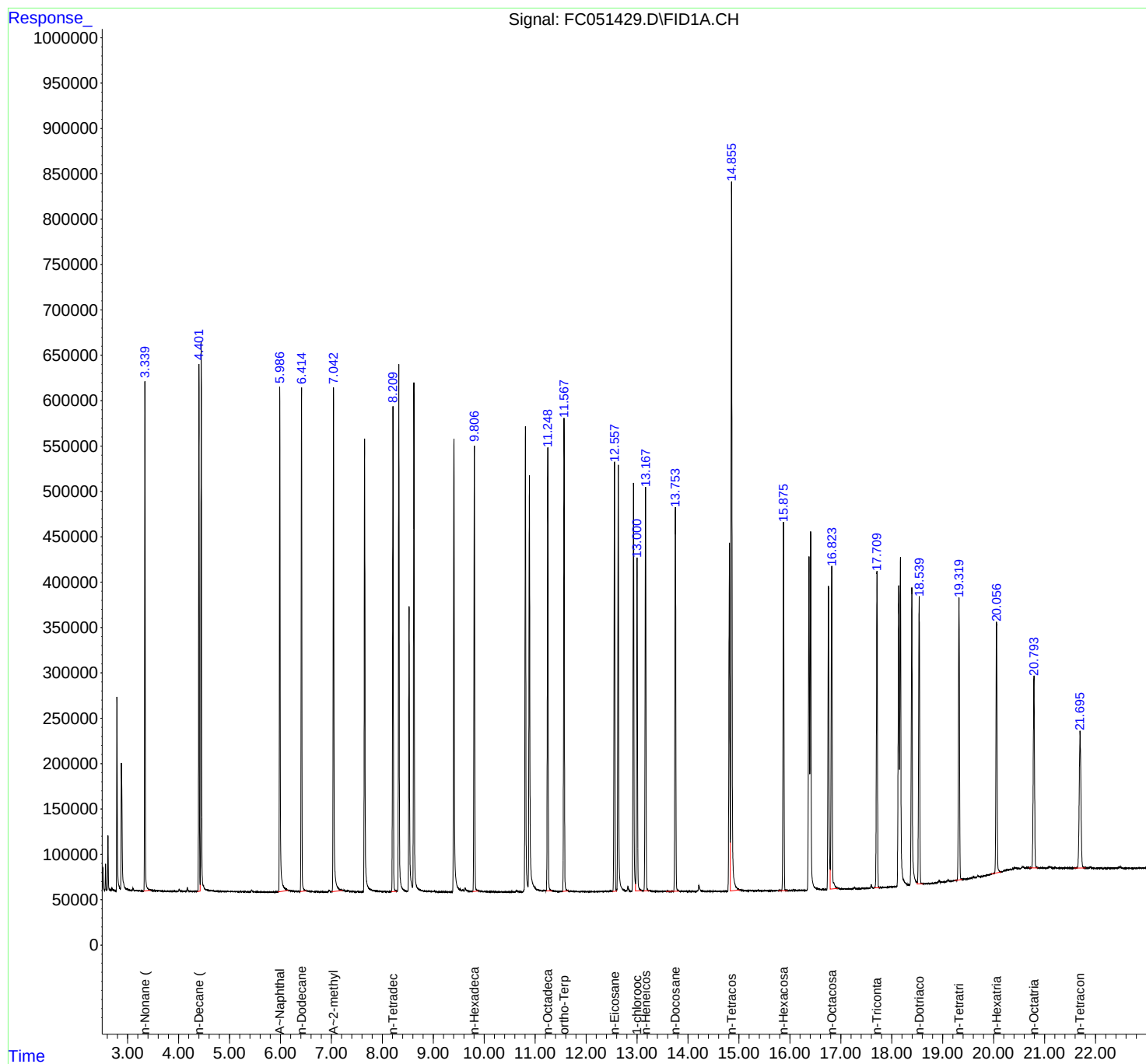
(f)=RT Delta > 1/2 Window

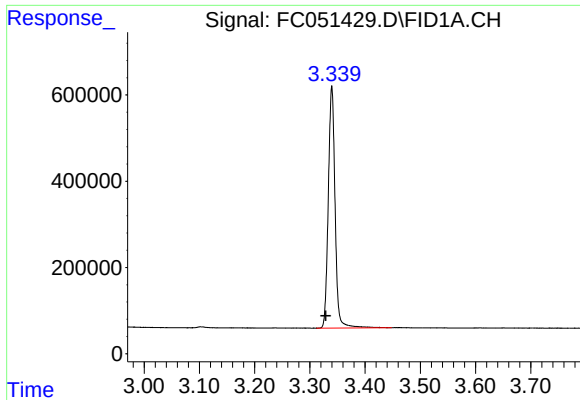
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC122320AL\  
Data File : FC051429.D  
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Acq On : 23 Dec 2020 14:45  
Operator : DD\AJ  
Sample : PB133771BSD  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Dec 24 00:23:23 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 122120.M  
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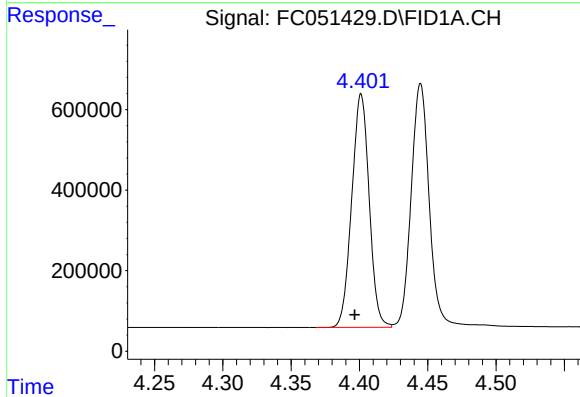
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





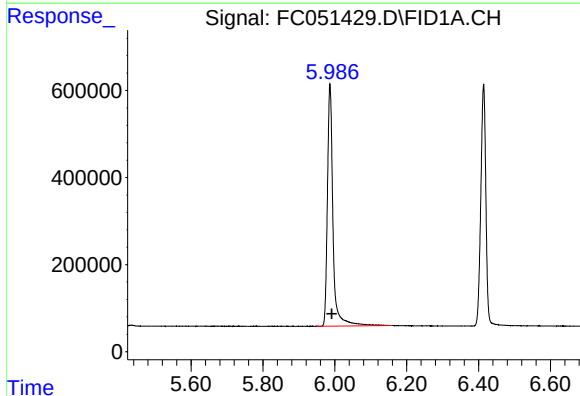
#1 n-Nonane (C9)

R.T.: 3.340 min  
Delta R.T.: 0.011 min  
Response: 4773614  
Conc: 48.38 ug/ml



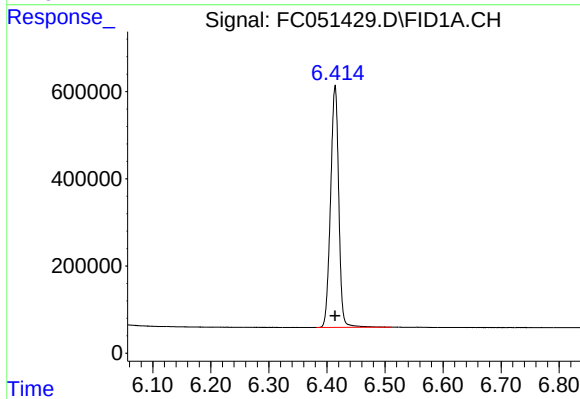
#2 n-Decane (C10)

R.T.: 4.401 min  
Delta R.T.: 0.005 min  
Response: 5150812  
Conc: 52.09 ug/ml



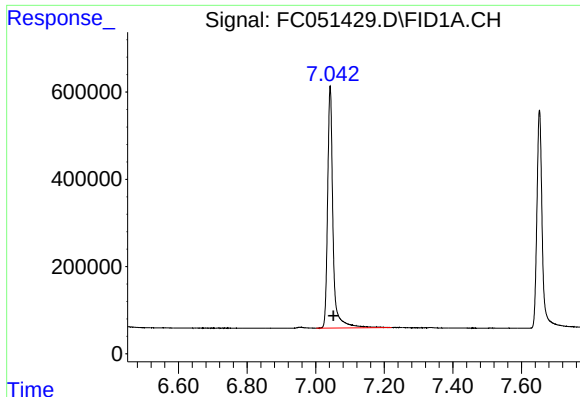
#3 A~Naphthalene (C11.7)

R.T.: 5.987 min  
Delta R.T.: -0.005 min  
Response: 5963618  
Conc: 57.02 ug/ml



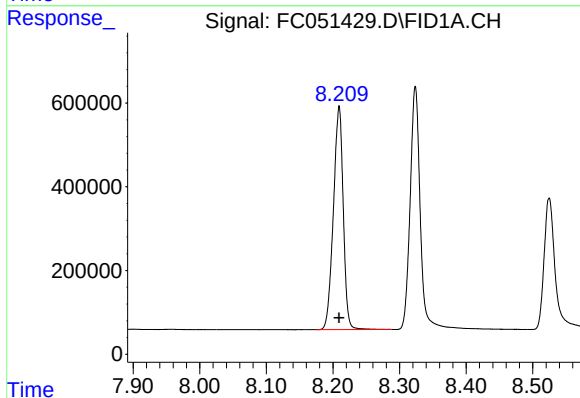
#4 n-Dodecane (C12)

R.T.: 6.414 min  
Delta R.T.: 0.000 min  
Response: 5433574  
Conc: 53.15 ug/ml



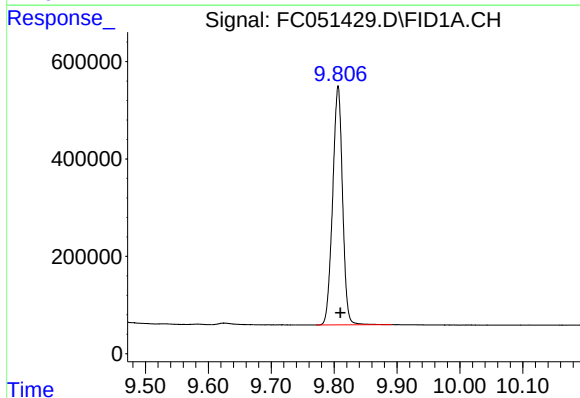
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.042 min  
Delta R.T.: -0.010 min  
Response: 6059829  
Conc: 57.69 ug/ml



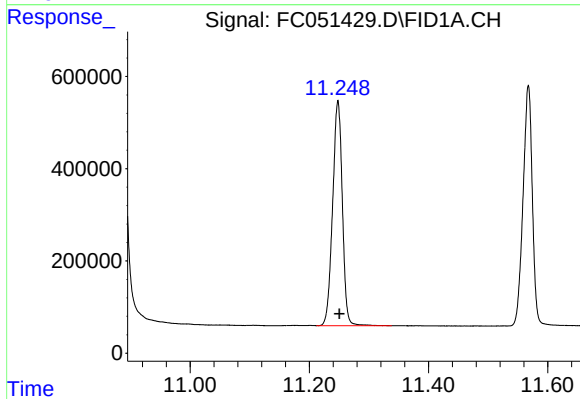
#6 n-Tetradecane (C14)

R.T.: 8.209 min  
Delta R.T.: 0.000 min  
Response: 5488547  
Conc: 54.11 ug/ml



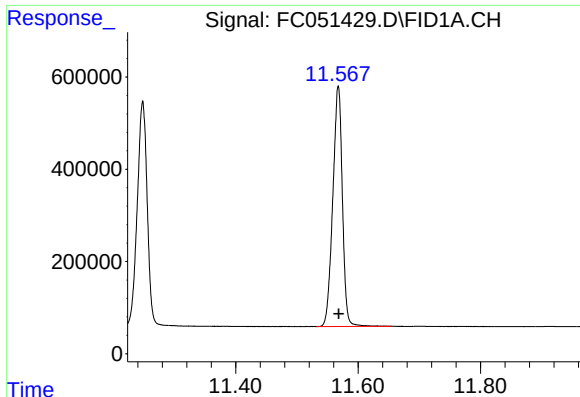
#7 n-Hexadecane (C16)

R.T.: 9.806 min  
Delta R.T.: -0.004 min  
Response: 5364089  
Conc: 53.26 ug/ml



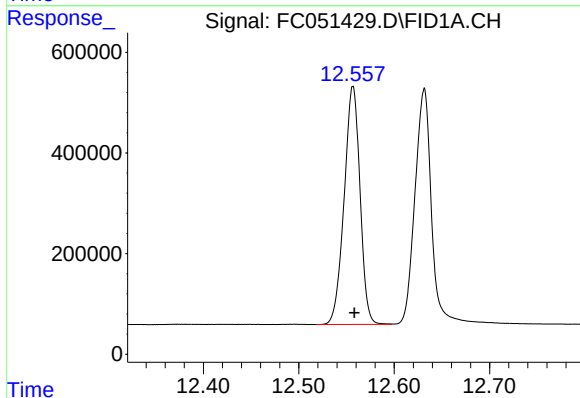
#8 n-Octadecane (C18)

R.T.: 11.248 min  
Delta R.T.: -0.003 min  
Response: 5521706  
Conc: 51.77 ug/ml



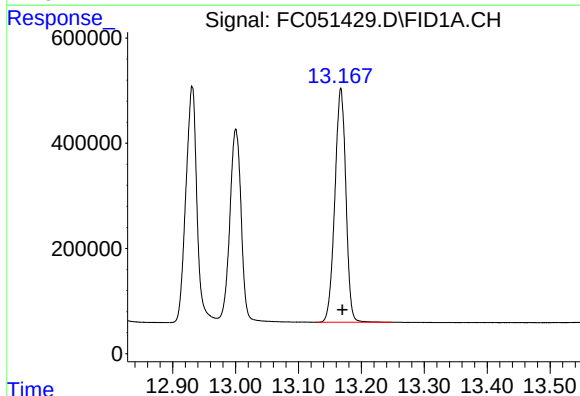
#9 ortho-Terphenyl (SURR)

R.T.: 11.567 min  
Delta R.T.: -0.001 min  
Response: 5664550  
Conc: 48.87 ug/ml



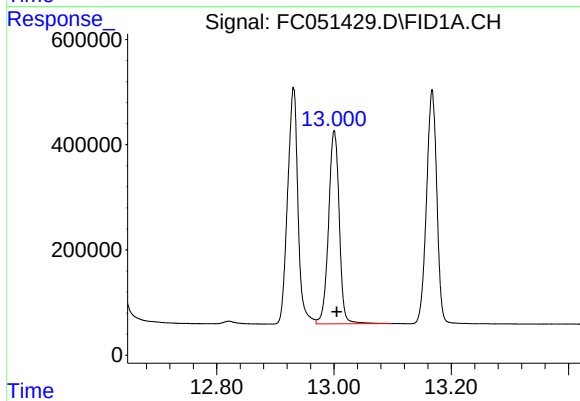
#10 n-Eicosane (C20)

R.T.: 12.557 min  
Delta R.T.: -0.002 min  
Response: 5487664  
Conc: 50.96 ug/ml



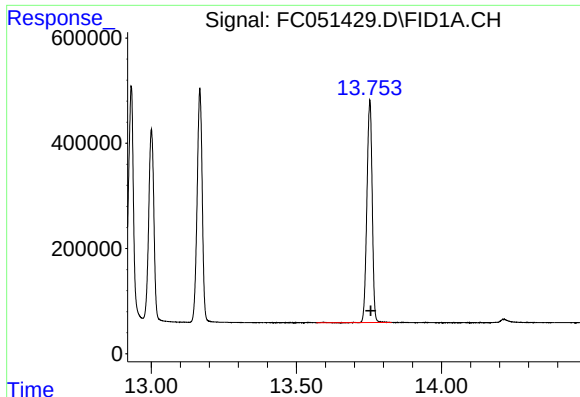
#11 n-Heneicosane (C21)

R.T.: 13.167 min  
Delta R.T.: -0.002 min  
Response: 5414086  
Conc: 50.47 ug/ml



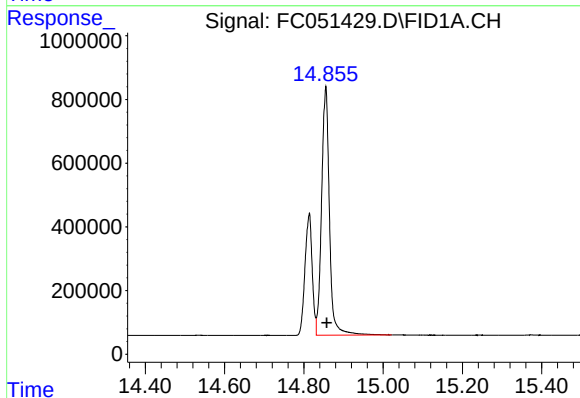
#12 1-chlorooctadecane (SURR)

R.T.: 13.000 min  
Delta R.T.: -0.004 min  
Response: 4652573  
Conc: 51.58 ug/ml



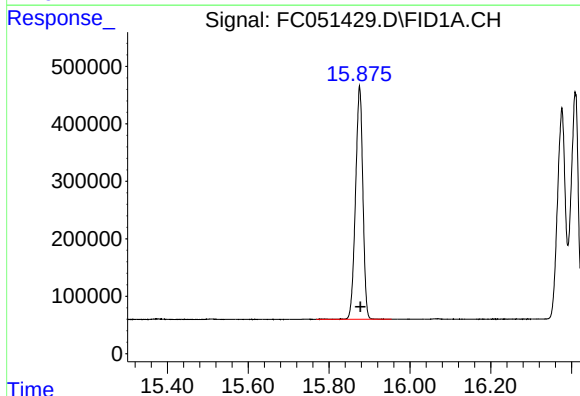
#13 n-Docosane (C22)

R.T.: 13.753 min  
Delta R.T.: -0.003 min  
Response: 5355614  
Conc: 50.15 ug/ml



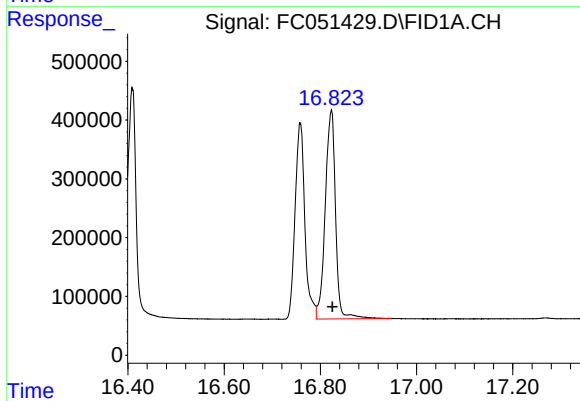
#14 n-Tetracosane (C24)

R.T.: 14.855 min  
Delta R.T.: -0.003 min  
Response: 10746109  
Conc: 101.53 ug/ml



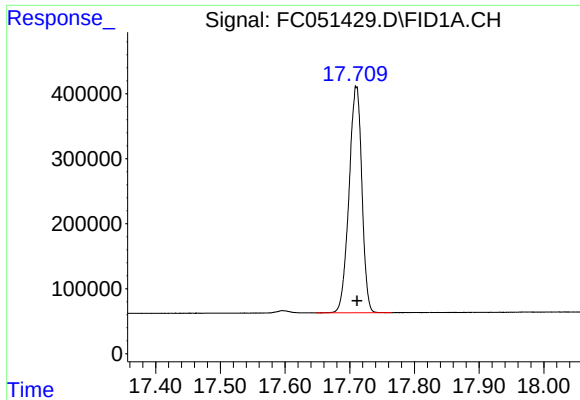
#15 n-Hexacosane (C26)

R.T.: 15.875 min  
Delta R.T.: -0.002 min  
Response: 5094457  
Conc: 49.19 ug/ml



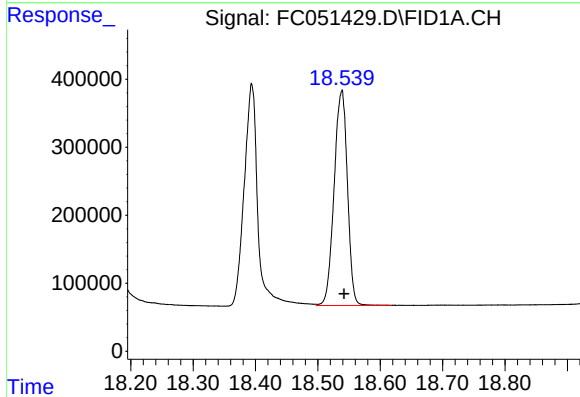
#16 n-Octacosane (C28)

R.T.: 16.822 min  
Delta R.T.: -0.003 min  
Response: 5289301  
Conc: 51.95 ug/ml



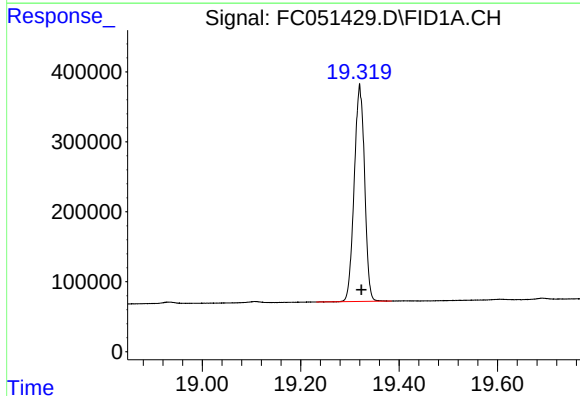
#17 n-Tricontane (C30)

R.T.: 17.710 min  
Delta R.T.: -0.001 min  
Response: 4806962  
Conc: 48.81 ug/ml



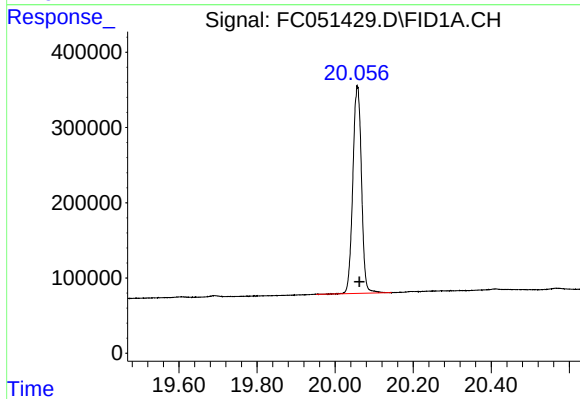
#18 n-Dotriacontane (C32)

R.T.: 18.538 min  
Delta R.T.: -0.004 min  
Response: 4690846  
Conc: 51.78 ug/ml



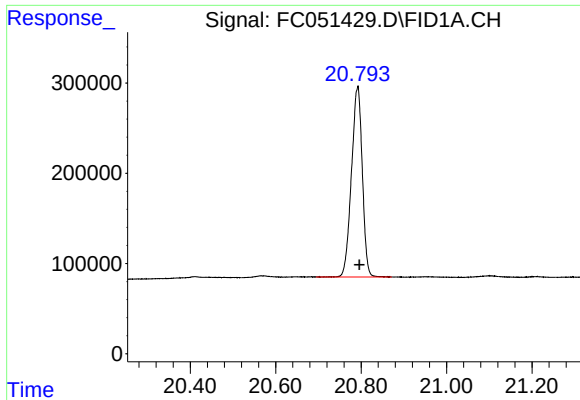
#19 n-Tetratriacontane (C34)

R.T.: 19.320 min  
Delta R.T.: -0.004 min  
Response: 4518320  
Conc: 53.16 ug/ml



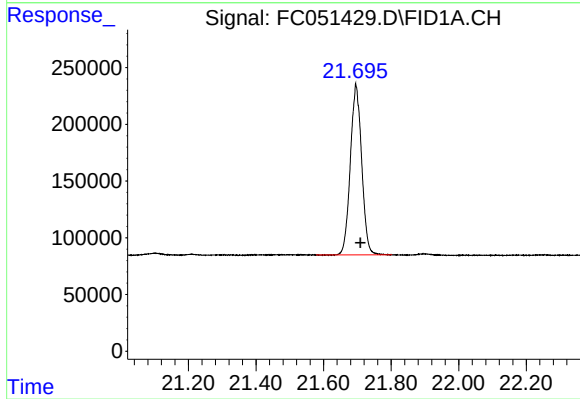
#20 n-Hexatriacontane (C36)

R.T.: 20.057 min  
Delta R.T.: -0.005 min  
Response: 4237310  
Conc: 49.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.792 min  
Delta R.T.: -0.004 min  
Response: 3713283  
Conc: 48.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.696 min  
Delta R.T.: -0.013 min  
Response: 3496397  
Conc: 44.21 ug/ml