

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC011121AL\  
 Data File : FC051671.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 Jan 2021 2:48  
 Operator : DD\AJ  
 Sample : PB134028BS  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 12 04:01:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 011121.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 12 00:58:51 2021  
 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)    | 11.671 | 6173141    | 49.552 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 99.10%        |
| 12) S 1-chlorooctadecane (S... | 13.106 | 4995878    | 50.432 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 100.86%       |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.416  | 5004460    | 44.827 ug/ml  |
| 2) T n-Decane (C10)            | 4.482  | 5364457    | 47.836 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.070  | 6470995    | 51.507 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.502  | 5729127    | 50.796 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.129  | 6752769    | 52.845 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.303  | 6132204    | 54.790 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.905  | 6441975    | 58.318 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.350 | 6828971    | 59.498 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.662 | 6897352    | 59.522 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.274 | 6898061    | 59.563 ug/ml  |
| 13) T n-Docosane (C22)         | 13.862 | 6907893    | 59.911 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.957 | 14030647   | 122.058 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.990 | 6723144    | 59.727 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.937 | 6645415    | 60.088 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.827 | 6239065    | 59.023 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.657 | 5864423    | 61.756 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.442 | 5591717    | 65.242 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.182 | 5213518    | 67.403 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.934 | 5105504    | 69.948 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.878 | 5243633    | 70.382 ug/ml  |
| -----                          |        |            |               |

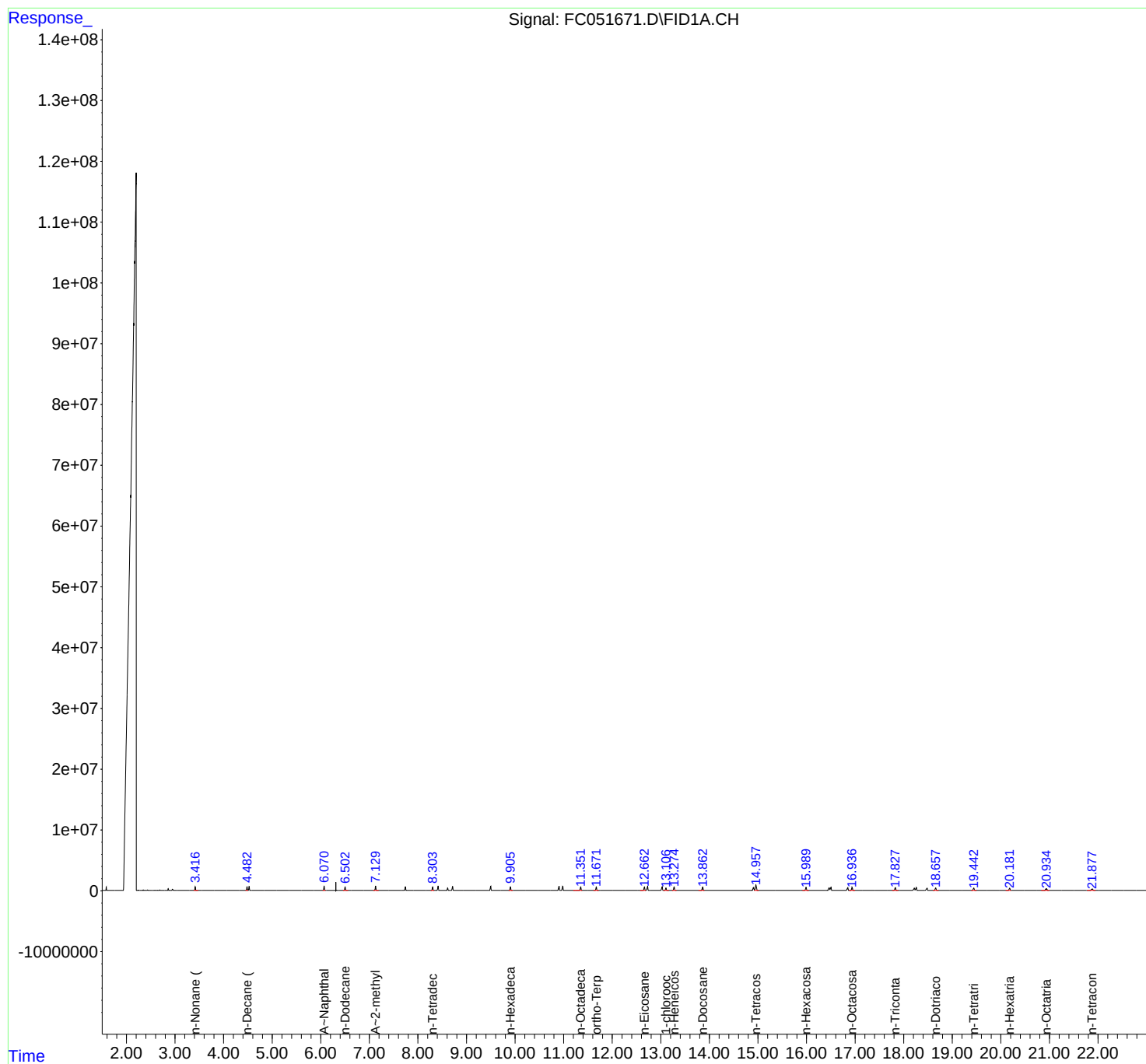
(f)=RT Delta > 1/2 Window

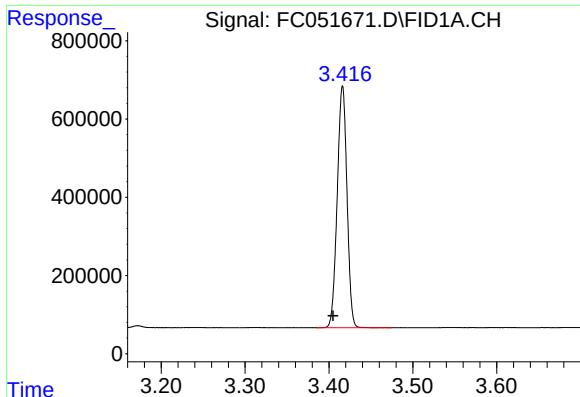
(m)=manual int.

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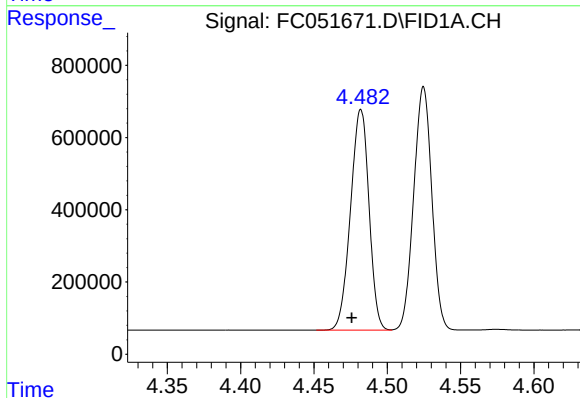
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





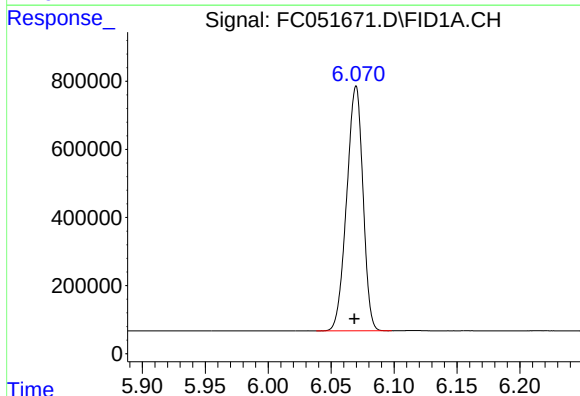
#1 n-Nonane (C9)

R.T.: 3.416 min  
Delta R.T.: 0.011 min  
Response: 5004460  
Conc: 44.83 ug/ml



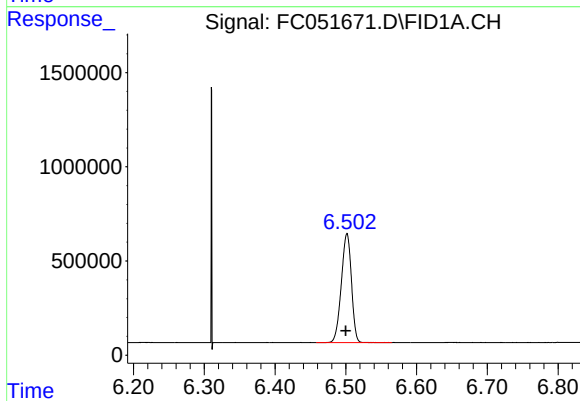
#2 n-Decane (C10)

R.T.: 4.482 min  
Delta R.T.: 0.006 min  
Response: 5364457  
Conc: 47.84 ug/ml



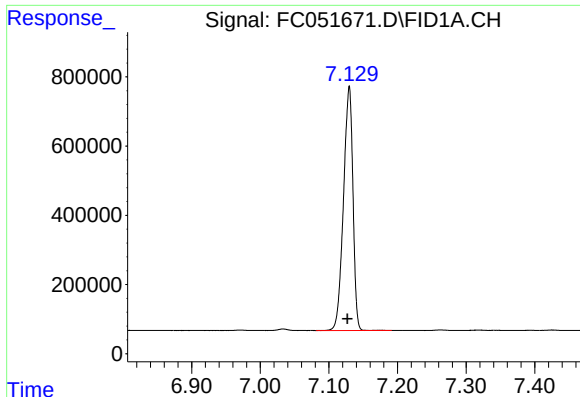
#3 A~Naphthalene (C11.7)

R.T.: 6.070 min  
Delta R.T.: 0.001 min  
Response: 6470995  
Conc: 51.51 ug/ml



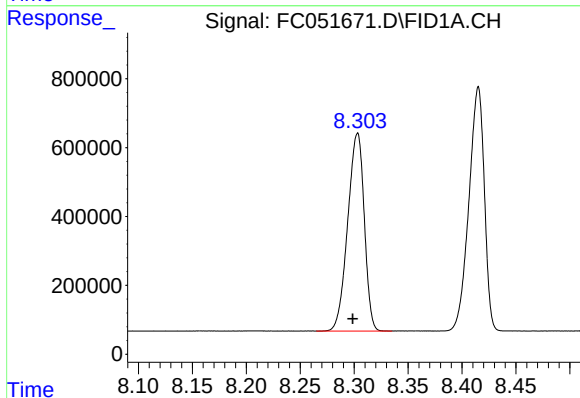
#4 n-Dodecane (C12)

R.T.: 6.502 min  
Delta R.T.: 0.001 min  
Response: 5729127  
Conc: 50.80 ug/ml



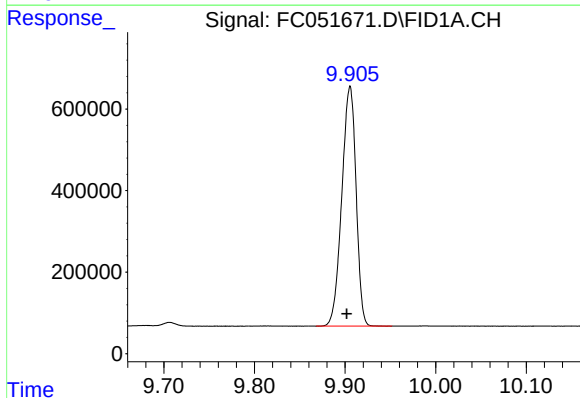
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.129 min  
Delta R.T.: 0.002 min  
Response: 6752769  
Conc: 52.85 ug/ml



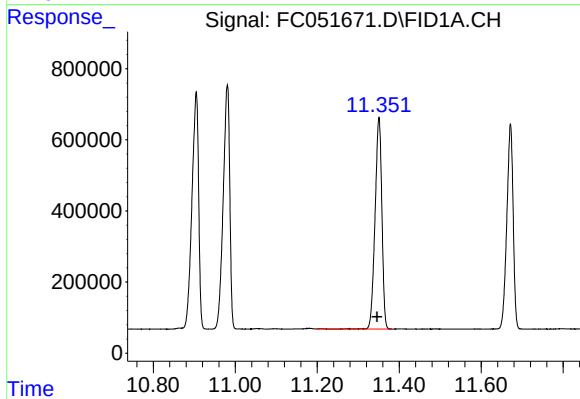
#6 n-Tetradecane (C14)

R.T.: 8.303 min  
Delta R.T.: 0.004 min  
Response: 6132204  
Conc: 54.79 ug/ml



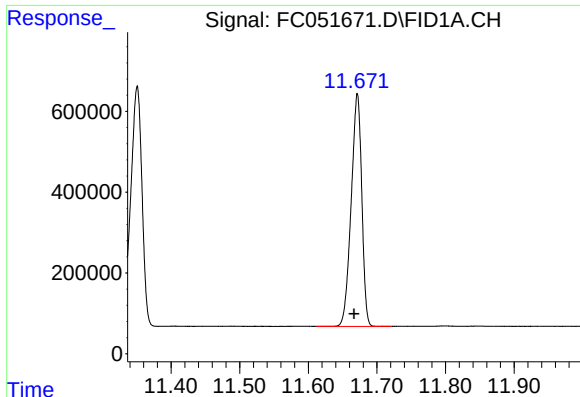
#7 n-Hexadecane (C16)

R.T.: 9.905 min  
Delta R.T.: 0.003 min  
Response: 6441975  
Conc: 58.32 ug/ml



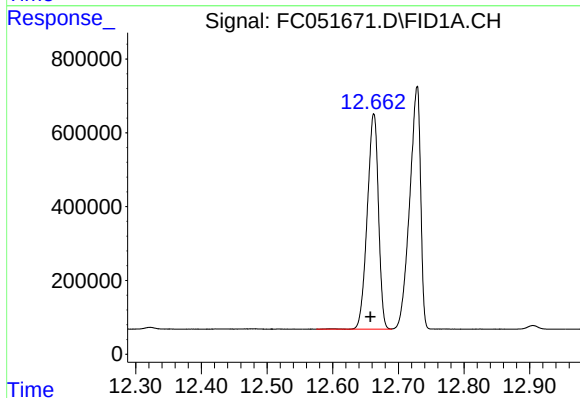
#8 n-Octadecane (C18)

R.T.: 11.350 min  
Delta R.T.: 0.005 min  
Response: 6828971  
Conc: 59.50 ug/ml



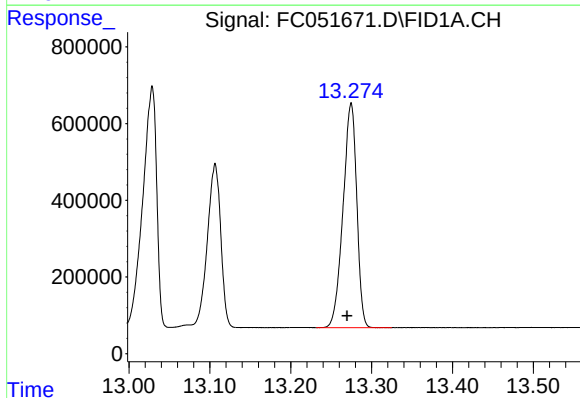
#9 ortho-Terphenyl (SURR)

R.T.: 11.671 min  
Delta R.T.: 0.004 min  
Response: 6173141  
Conc: 49.55 ug/ml



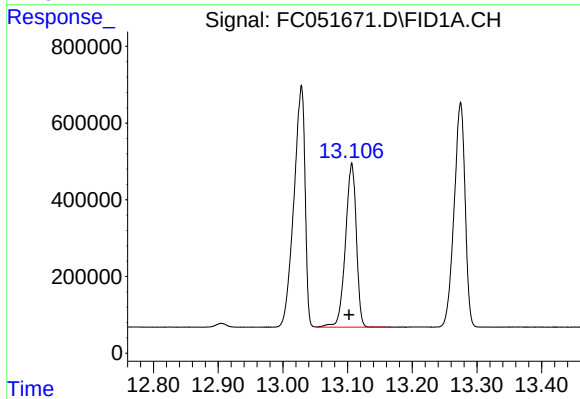
#10 n-Eicosane (C20)

R.T.: 12.662 min  
Delta R.T.: 0.005 min  
Response: 6897352  
Conc: 59.52 ug/ml



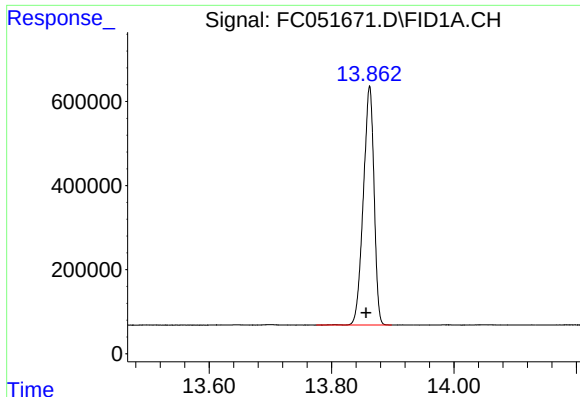
#11 n-Heneicosane (C21)

R.T.: 13.274 min  
Delta R.T.: 0.005 min  
Response: 6898061  
Conc: 59.56 ug/ml



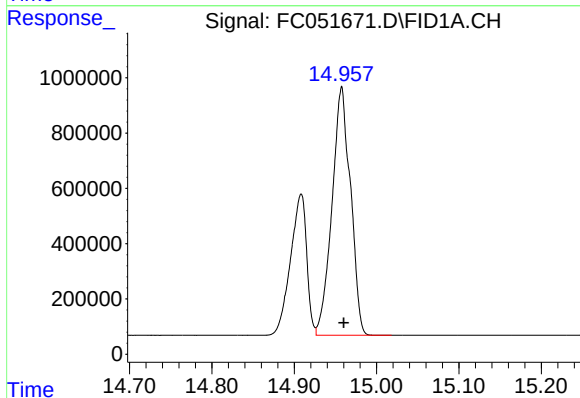
#12 1-chlorooctadecane (SURR)

R.T.: 13.106 min  
Delta R.T.: 0.004 min  
Response: 4995878  
Conc: 50.43 ug/ml



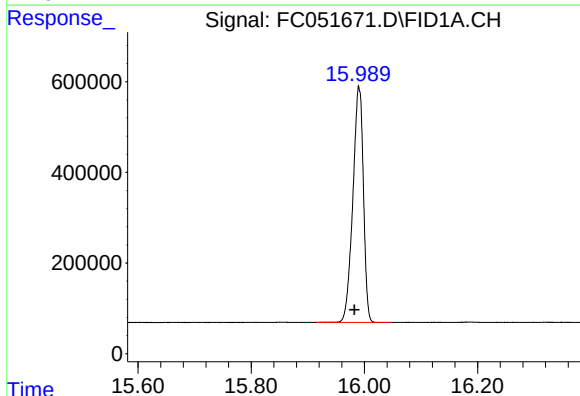
#13 n-Docosane (C22)

R.T.: 13.862 min  
Delta R.T.: 0.005 min  
Response: 6907893  
Conc: 59.91 ug/ml



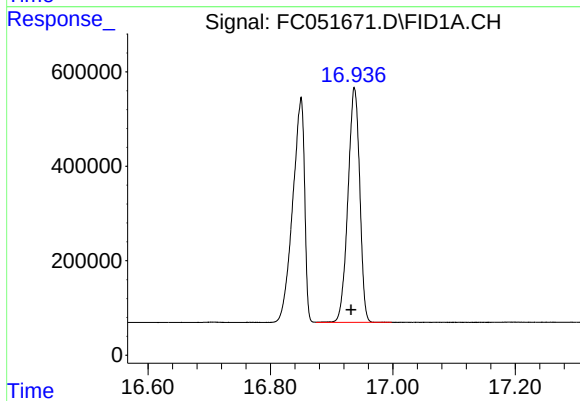
#14 n-Tetracosane (C24)

R.T.: 14.957 min  
Delta R.T.: -0.003 min  
Response: 14030647  
Conc: 122.06 ug/ml



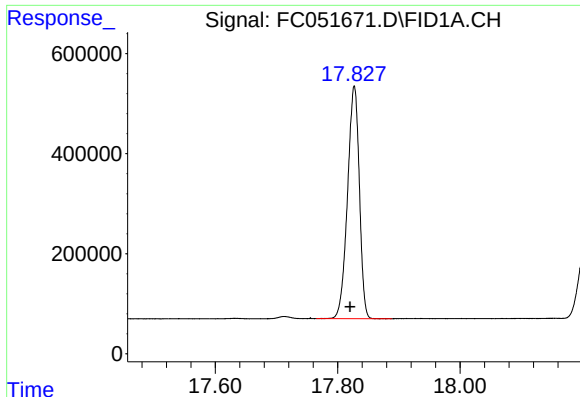
#15 n-Hexacosane (C26)

R.T.: 15.990 min  
Delta R.T.: 0.008 min  
Response: 6723144  
Conc: 59.73 ug/ml



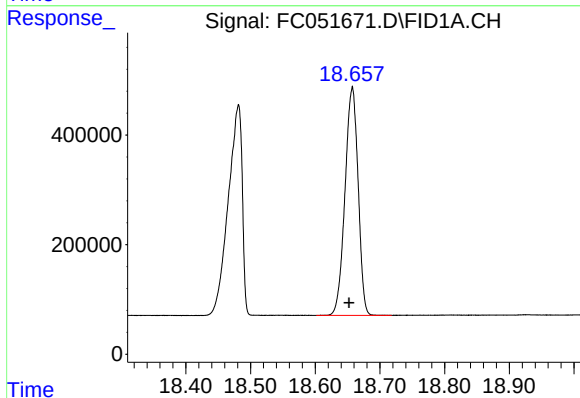
#16 n-Octacosane (C28)

R.T.: 16.937 min  
Delta R.T.: 0.005 min  
Response: 6645415  
Conc: 60.09 ug/ml



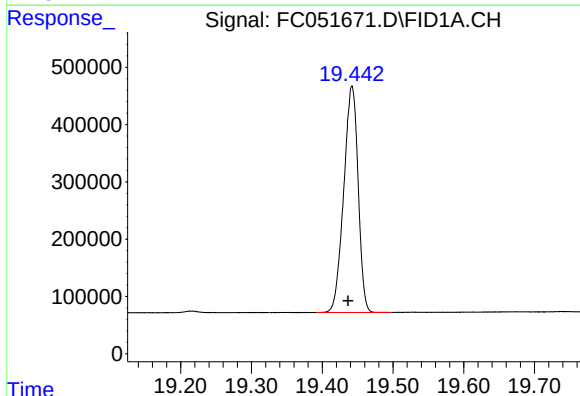
#17 n-Tricontane (C30)

R.T.: 17.827 min  
Delta R.T.: 0.007 min  
Response: 6239065  
Conc: 59.02 ug/ml



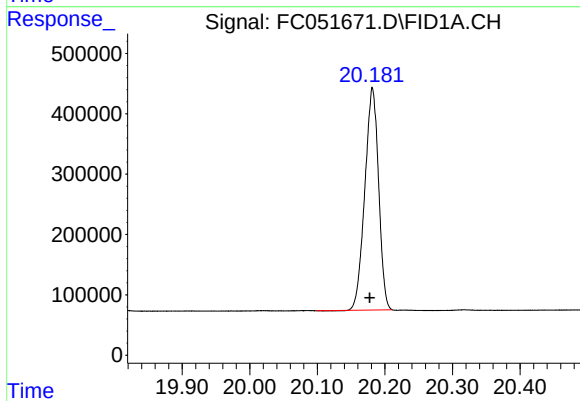
#18 n-Dotriacontane (C32)

R.T.: 18.657 min  
Delta R.T.: 0.005 min  
Response: 5864423  
Conc: 61.76 ug/ml



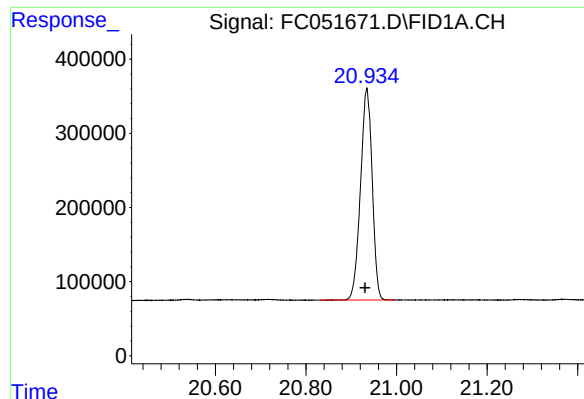
#19 n-Tetratriacontane (C34)

R.T.: 19.442 min  
Delta R.T.: 0.005 min  
Response: 5591717  
Conc: 65.24 ug/ml



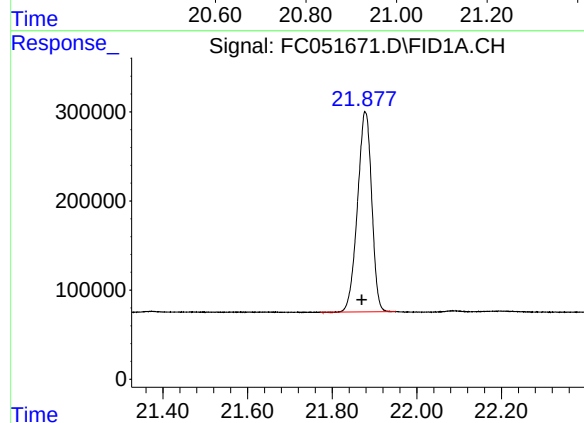
#20 n-Hexatriacontane (C36)

R.T.: 20.182 min  
Delta R.T.: 0.004 min  
Response: 5213518  
Conc: 67.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.934 min  
Delta R.T.: 0.004 min  
Response: 5105504  
Conc: 69.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.878 min  
Delta R.T.: 0.009 min  
Response: 5243633  
Conc: 70.38 ug/ml