

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082525AL\  
 Data File : FC069729.D  
 Signal(s) : FID1A.ch  
 Acq On : 25 Aug 2025 19:15  
 Operator : YP/AJ  
 Sample : PB169369BSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 26 02:12:46 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 080125.M  
 Quant Title : GC Extractables  
 Qlast Update : Fri Aug 01 14:14:17 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

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)    | 11.666 | 5539772    | 37.133 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 74.27%       |
| 12) S 1-chlorooctadecane (S... | 13.101 | 4273716    | 39.200 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 78.40%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.406  | 4584310    | 32.177 ug/ml |
| 2) T n-Decane (C10)            | 4.474  | 4869363    | 33.494 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.066  | 5728897    | 36.922 ug/ml |
| 4) T n-Dodecane (C12)          | 6.495  | 5217048    | 35.688 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.125  | 5401128    | 36.674 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.296  | 5459740    | 38.257 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.898  | 5626344    | 39.029 ug/ml |
| 8) T n-Octadecane (C18)        | 11.344 | 5471905    | 38.695 ug/ml |
| 10) T n-Eicosane (C20)         | 12.656 | 5396506    | 40.967 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.268 | 5121999    | 40.159 ug/ml |
| 13) T n-Docosane (C22)         | 13.856 | 4975498    | 39.829 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.953 | 9610660    | 79.643 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.984 | 4550412    | 39.380 ug/ml |
| 16) T n-Octacosane (C28)       | 16.934 | 4377101    | 39.050 ug/ml |
| 17) T n-Tricontane (C30)       | 17.825 | 4352606    | 38.015 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.657 | 4348550    | 39.147 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.443 | 4504974    | 44.243 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.183 | 4367937    | 48.987 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.950 | 4414618    | 54.879 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.912 | 4122805    | 55.058 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

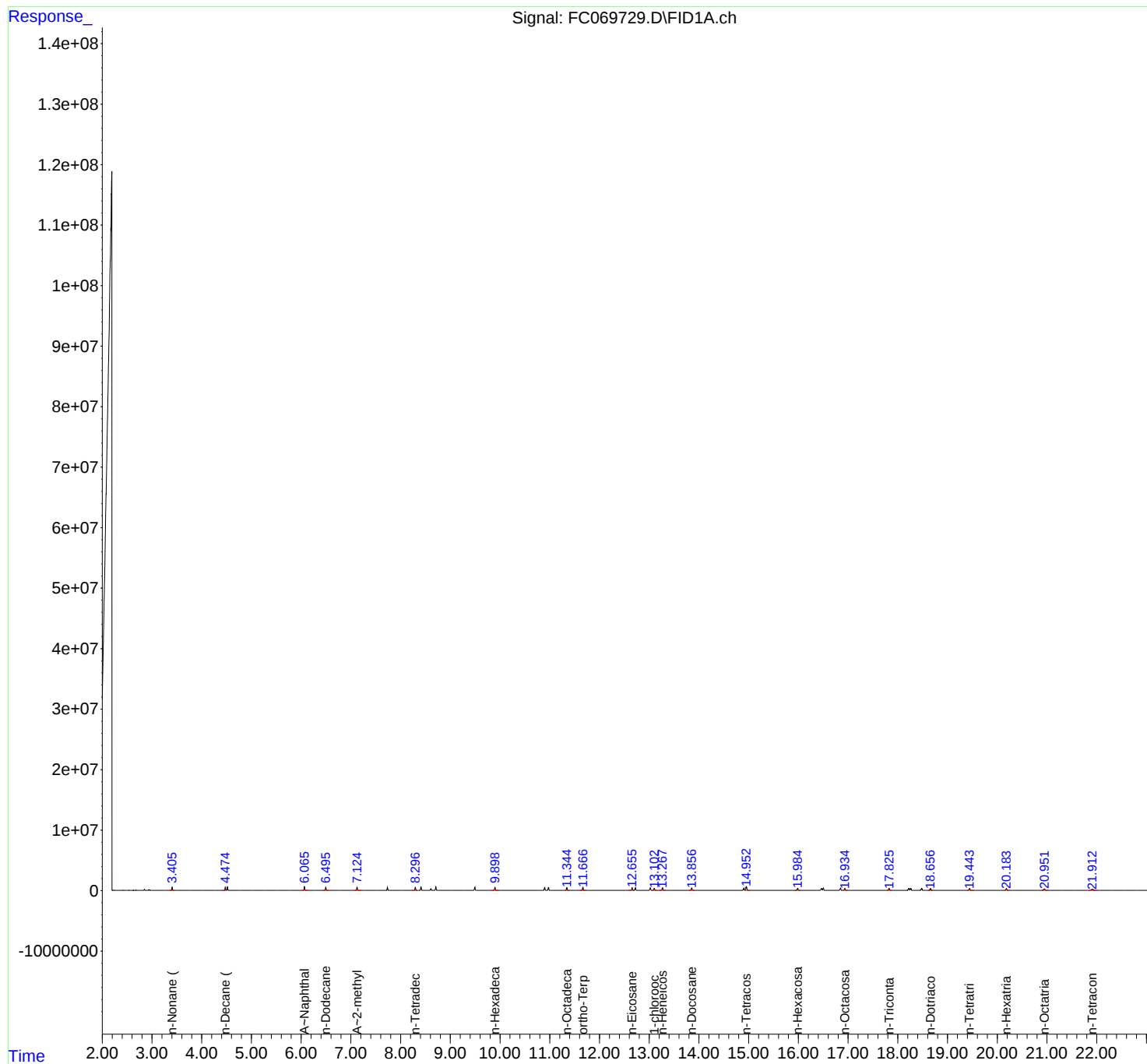
(m)=manual int.

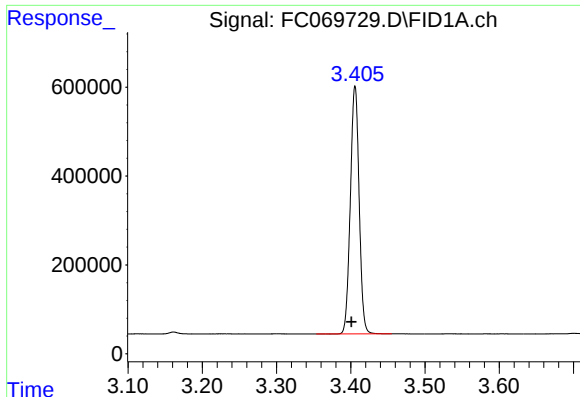
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082525AL\  
Data File : FC069729.D  
Signal(s) : FID1A.ch  
Acq On : 25 Aug 2025 19:15  
Operator : YP/AJ  
Sample : PB169369BSD  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Aug 26 02:12:46 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 080125.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 01 14:14:17 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

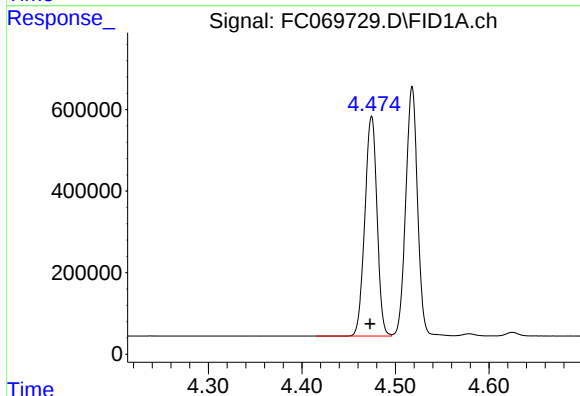




#1 n-Nonane (C9)

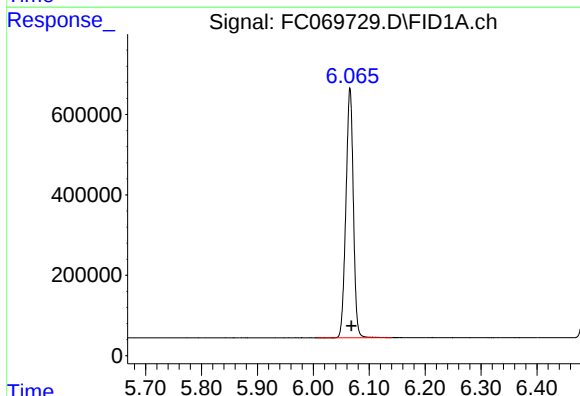
R.T.: 3.406 min  
Delta R.T.: 0.005 min  
Response: 4584310  
Conc: 32.18 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



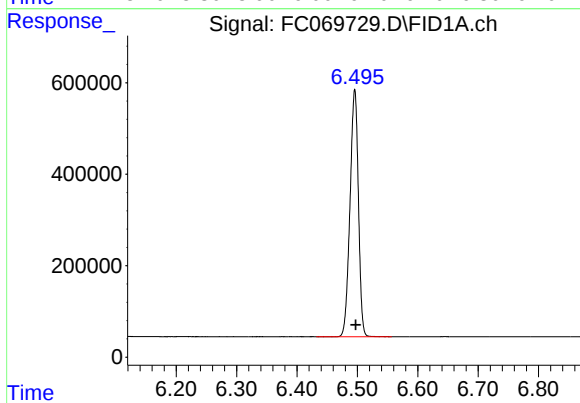
#2 n-Decane (C10)

R.T.: 4.474 min  
Delta R.T.: 0.001 min  
Response: 4869363  
Conc: 33.49 ug/ml



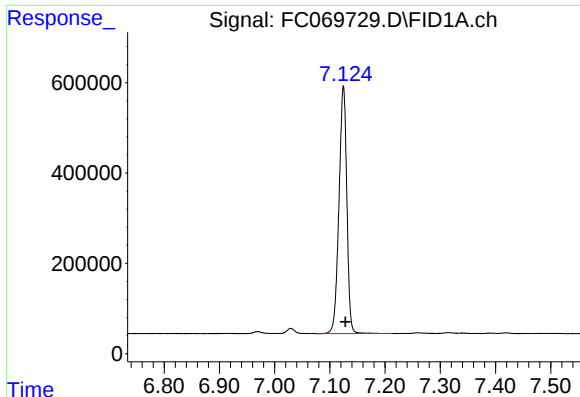
#3 A~Naphthalene (C11.7)

R.T.: 6.066 min  
Delta R.T.: -0.003 min  
Response: 5728897  
Conc: 36.92 ug/ml



#4 n-Dodecane (C12)

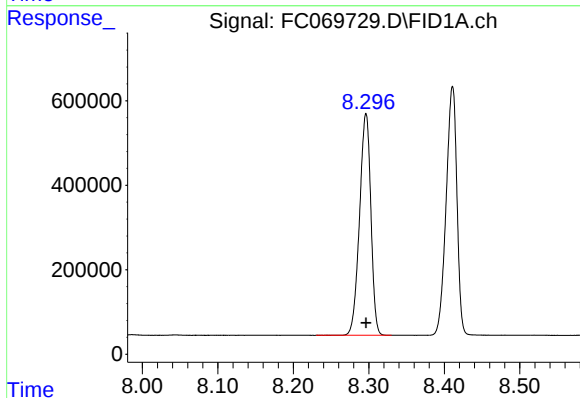
R.T.: 6.495 min  
Delta R.T.: -0.002 min  
Response: 5217048  
Conc: 35.69 ug/ml



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

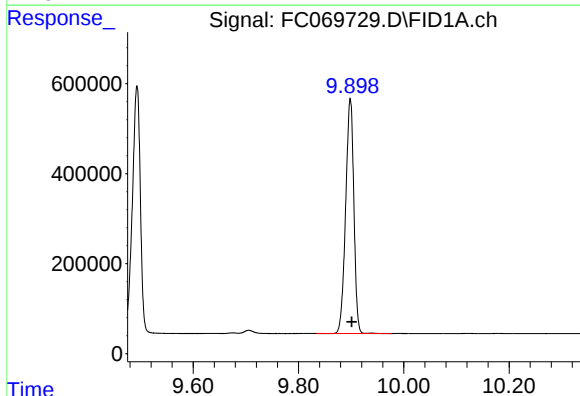
R.T.: 7.125 min  
Delta R.T.: -0.004 min  
Response: 5401128  
Conc: 36.67 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



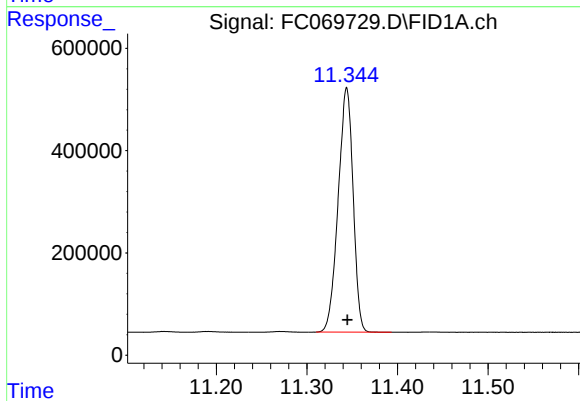
#6 n-Tetradecane (C14)

R.T.: 8.296 min  
Delta R.T.: 0.000 min  
Response: 5459740  
Conc: 38.26 ug/ml



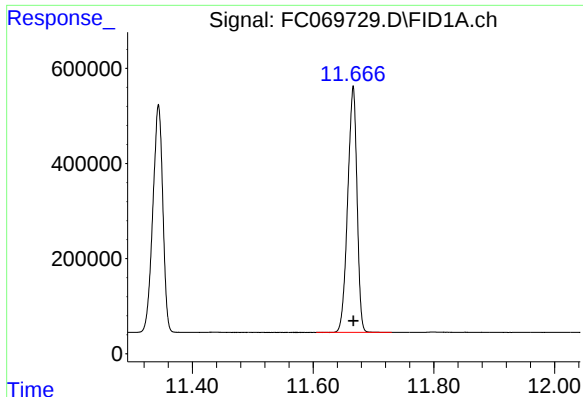
#7 n-Hexadecane (C16)

R.T.: 9.898 min  
Delta R.T.: -0.003 min  
Response: 5626344  
Conc: 39.03 ug/ml



#8 n-Octadecane (C18)

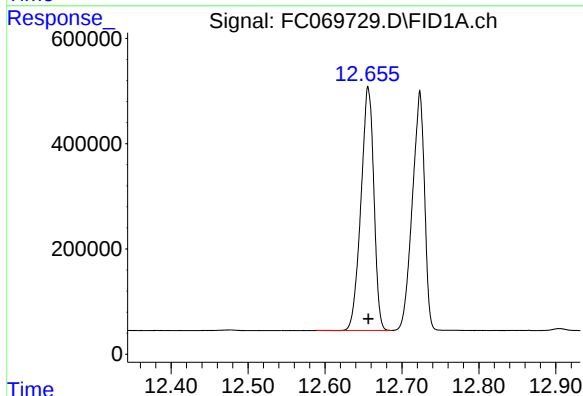
R.T.: 11.344 min  
Delta R.T.: 0.000 min  
Response: 5471905  
Conc: 38.69 ug/ml



#9 ortho-Terphenyl (SURR)

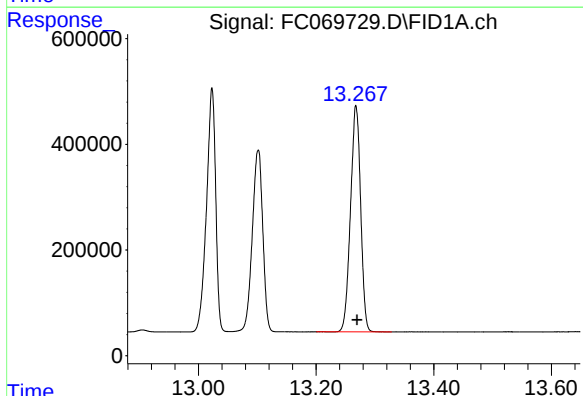
R.T.: 11.666 min  
Delta R.T.: 0.000 min  
Response: 5539772  
Conc: 37.13 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



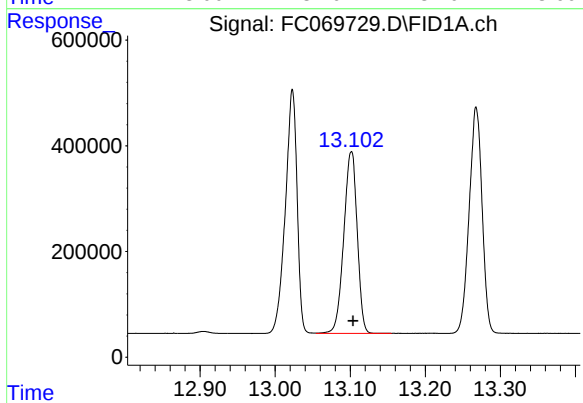
#10 n-Eicosane (C20)

R.T.: 12.656 min  
Delta R.T.: 0.000 min  
Response: 5396506  
Conc: 40.97 ug/ml



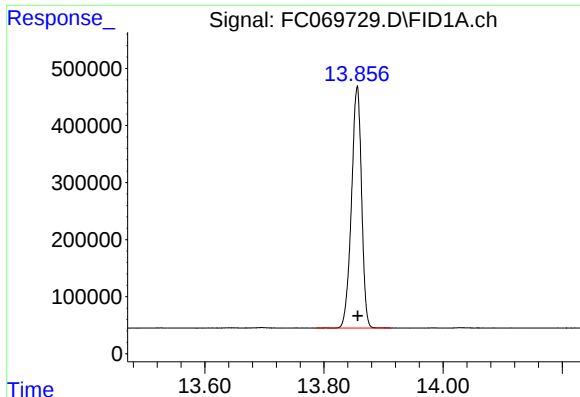
#11 n-Heneicosane (C21)

R.T.: 13.268 min  
Delta R.T.: -0.002 min  
Response: 5121999  
Conc: 40.16 ug/ml



#12 1-chlorooctadecane (SURR)

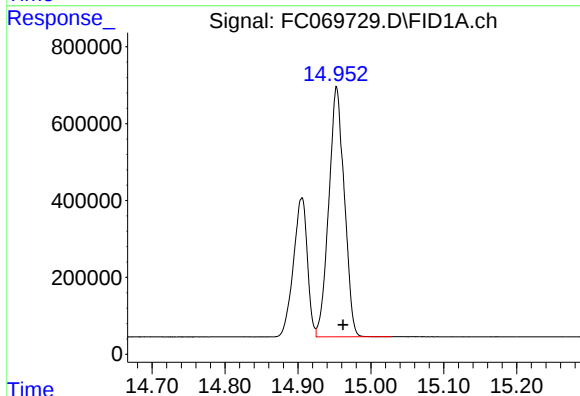
R.T.: 13.101 min  
Delta R.T.: -0.002 min  
Response: 4273716  
Conc: 39.20 ug/ml



#13 n-Docosane (C22)

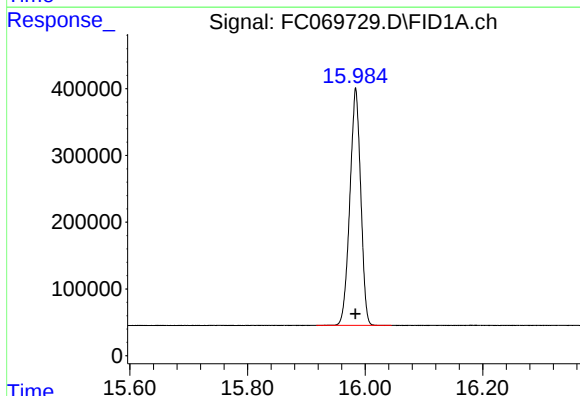
R.T.: 13.856 min  
Delta R.T.: -0.001 min  
Response: 4975498  
Conc: 39.83 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



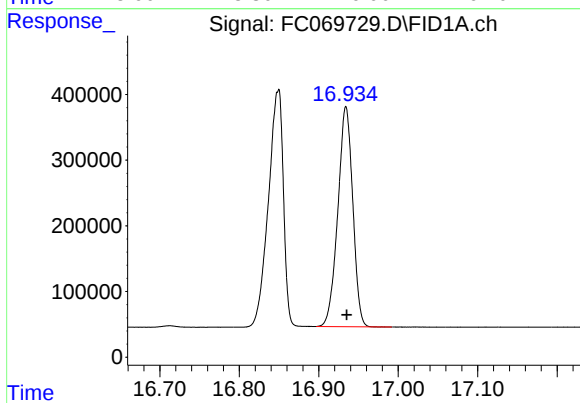
#14 n-Tetracosane (C24)

R.T.: 14.953 min  
Delta R.T.: -0.009 min  
Response: 9610660  
Conc: 79.64 ug/ml



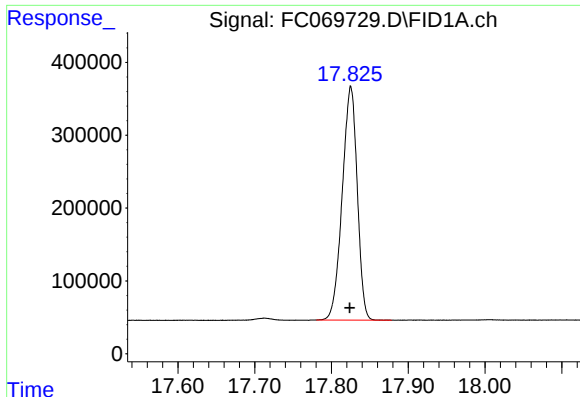
#15 n-Hexacosane (C26)

R.T.: 15.984 min  
Delta R.T.: 0.000 min  
Response: 4550412  
Conc: 39.38 ug/ml



#16 n-Octacosane (C28)

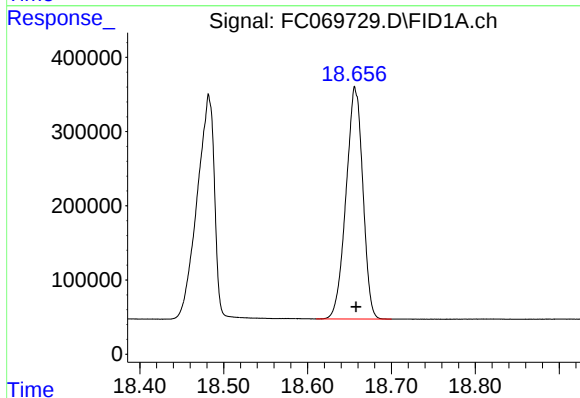
R.T.: 16.934 min  
Delta R.T.: 0.000 min  
Response: 4377101  
Conc: 39.05 ug/ml



#17 n-Tricontane (C30)

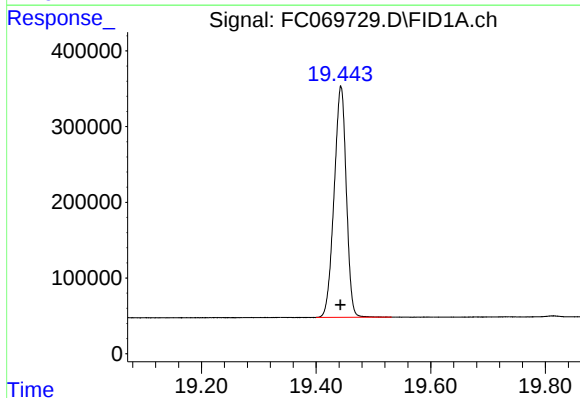
R.T.: 17.825 min  
Delta R.T.: 0.001 min  
Response: 4352606  
Conc: 38.02 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



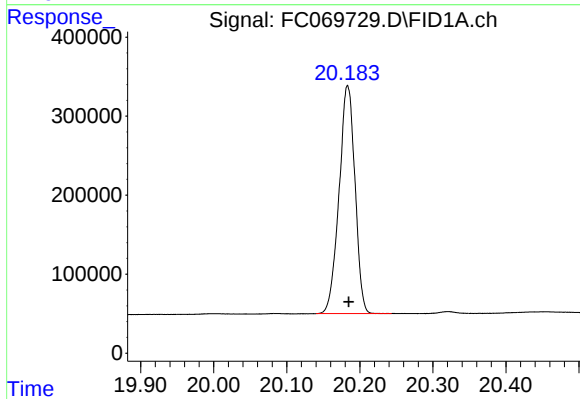
#18 n-Dotriacontane (C32)

R.T.: 18.657 min  
Delta R.T.: 0.000 min  
Response: 4348550  
Conc: 39.15 ug/ml



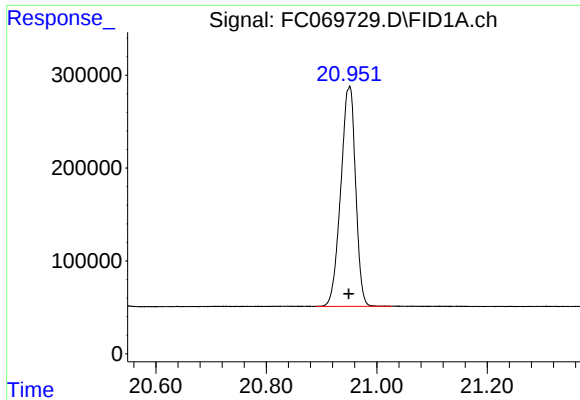
#19 n-Tetratriacontane (C34)

R.T.: 19.443 min  
Delta R.T.: 0.000 min  
Response: 4504974  
Conc: 44.24 ug/ml



#20 n-Hexatriacontane (C36)

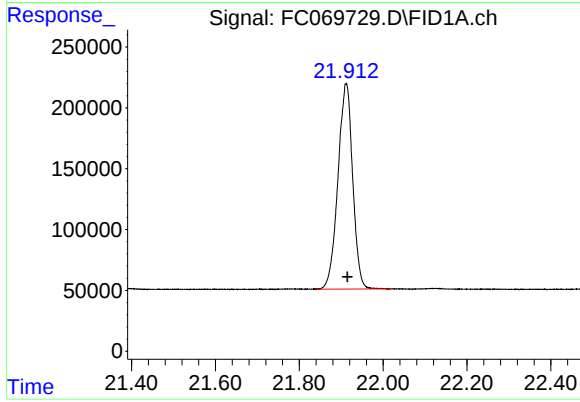
R.T.: 20.183 min  
Delta R.T.: -0.001 min  
Response: 4367937  
Conc: 48.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.950 min  
Delta R.T.: 0.000 min  
Response: 4414618  
Conc: 54.88 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.912 min  
Delta R.T.: -0.003 min  
Response: 4122805  
Conc: 55.06 ug/ml