

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092225AL\  
 Data File : FE055939.D  
 Signal(s) : FID1B.ch  
 Acq On : 23 Sep 2025 00:01  
 Operator : YP\AJ  
 Sample : PB169775BSD  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 23 04:38:34 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 082925.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 29 08:12:09 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)    | 12.074 | 7626397    | 46.422 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 92.84%        |
| 12) S 1-chlorooctadecane (S... | 13.510 | 6058738    | 48.453 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 96.91%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.416  | 5652651    | 44.544 ug/ml  |
| 2) T n-Decane (C10)            | 4.672  | 5981773    | 46.697 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.389  | 7382225    | 50.811 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.845  | 6366182    | 48.891 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.490  | 7084779    | 50.372 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.684  | 6723399    | 51.053 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.297 | 7321320    | 52.863 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.748 | 7874430    | 53.986 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.063 | 8526316    | 59.232 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.677 | 8276307    | 57.939 ug/ml  |
| 13) T n-Docosane (C22)         | 14.265 | 8205953    | 57.326 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.375 | 15443948   | 106.732 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.398 | 7401971    | 51.812 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.348 | 7050408    | 49.568 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.239 | 7035935    | 47.598 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 19.073 | 6998586    | 47.682 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.859 | 7184776    | 50.853 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.601 | 7461682    | 56.546 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.378 | 7721469    | 59.286 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.362 | 7461003    | 58.180 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

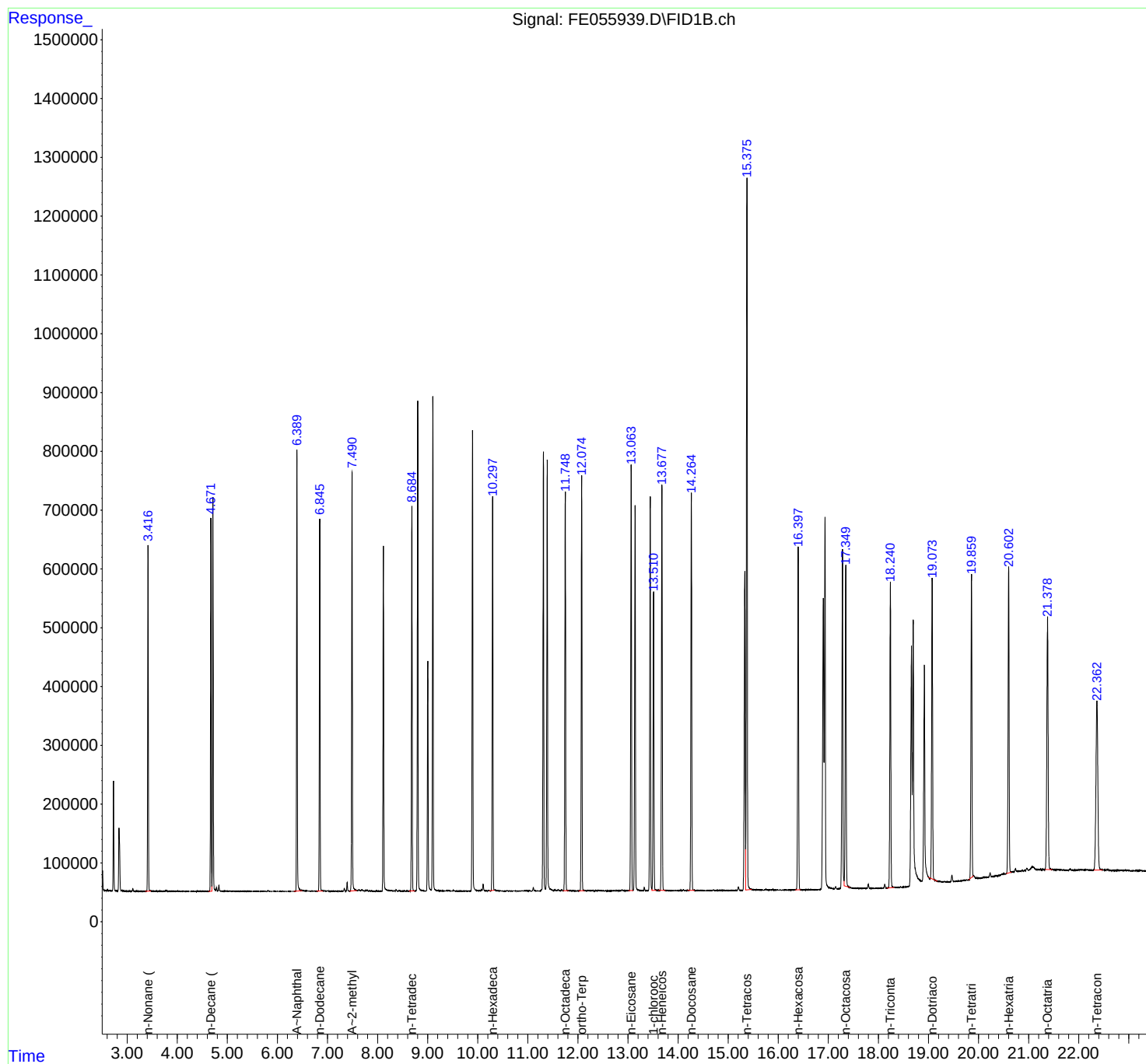
(m)=manual int.

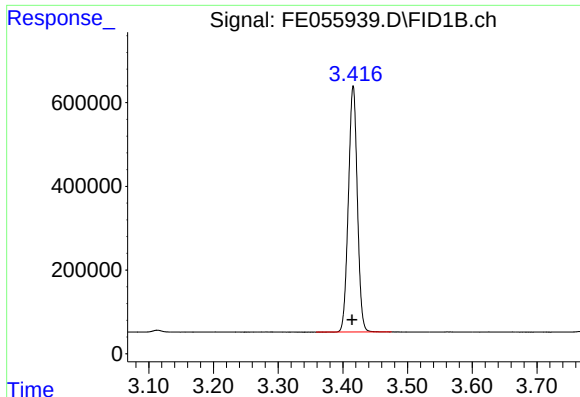
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092225AL\  
Data File : FE055939.D  
Signal(s) : FID1B.ch  
Acq On : 23 Sep 2025 00:01  
Operator : YP\AJ  
Sample : PB169775BSD  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 23 04:38:34 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 082925.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 29 08:12:09 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

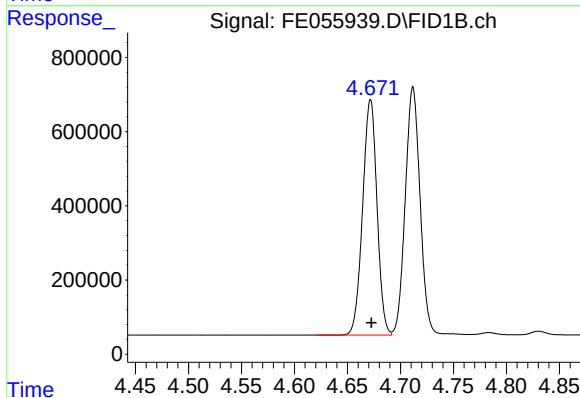




#1 n-Nonane (C9)

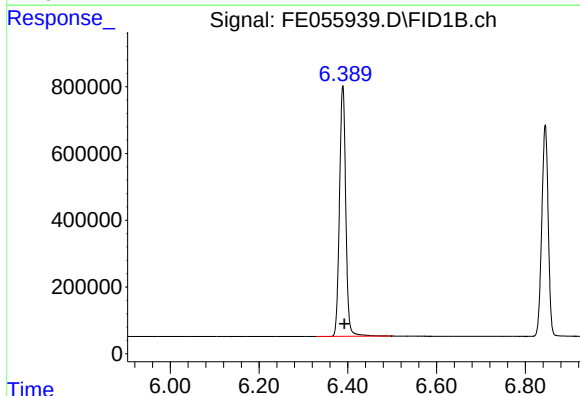
R.T.: 3.416 min  
Delta R.T.: 0.002 min  
Response: 5652651  
Conc: 44.54 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



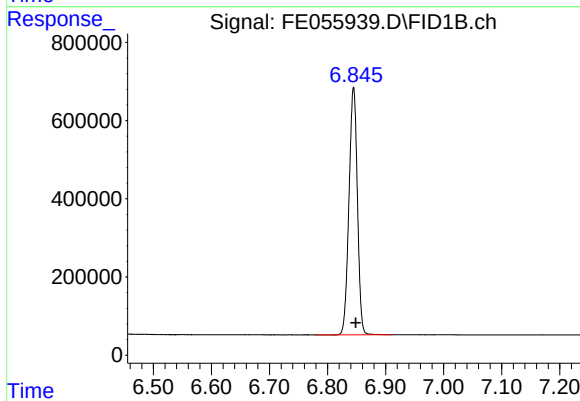
#2 n-Decane (C10)

R.T.: 4.672 min  
Delta R.T.: 0.000 min  
Response: 5981773  
Conc: 46.70 ug/ml



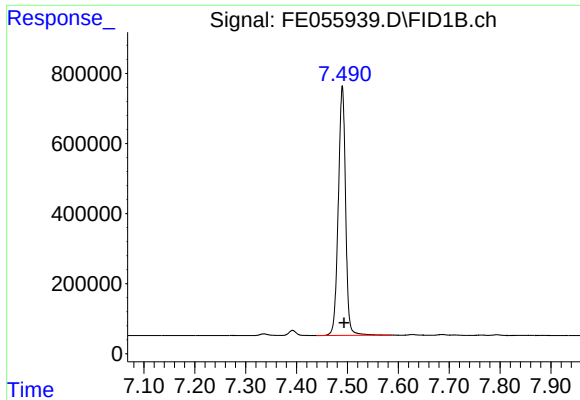
#3 A~Naphthalene (C11.7)

R.T.: 6.389 min  
Delta R.T.: -0.003 min  
Response: 7382225  
Conc: 50.81 ug/ml



#4 n-Dodecane (C12)

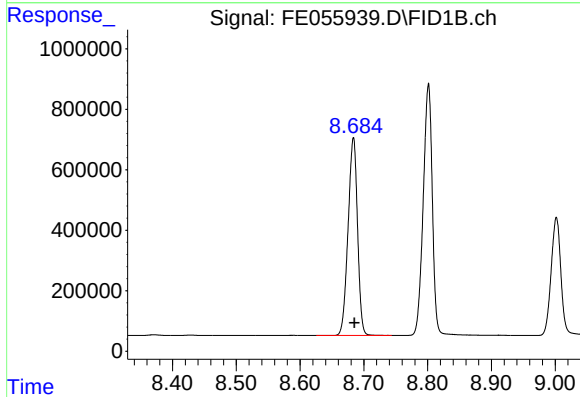
R.T.: 6.845 min  
Delta R.T.: -0.004 min  
Response: 6366182  
Conc: 48.89 ug/ml



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

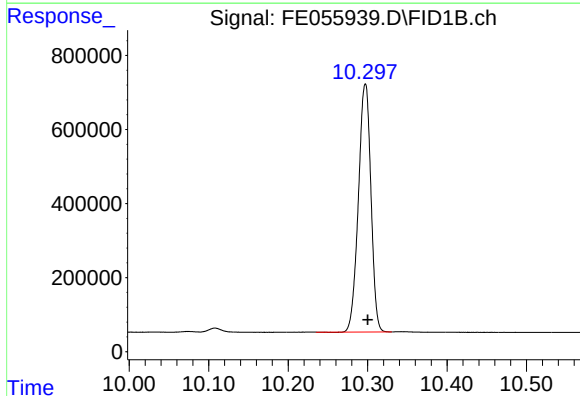
R.T.: 7.490 min  
Delta R.T.: -0.003 min  
Response: 7084779  
Conc: 50.37 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



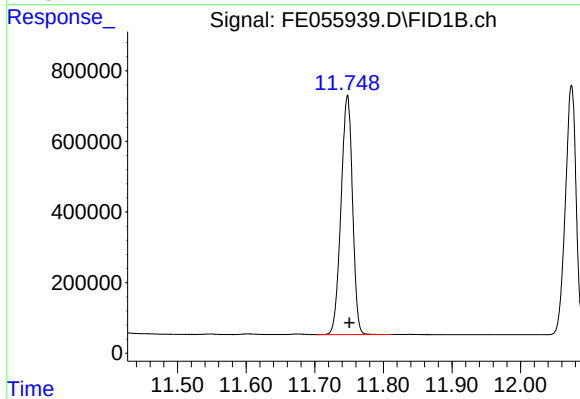
#6 n-Tetradecane (C14)

R.T.: 8.684 min  
Delta R.T.: -0.002 min  
Response: 6723399  
Conc: 51.05 ug/ml



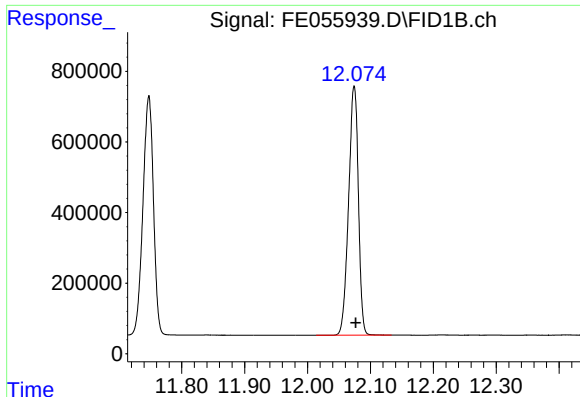
#7 n-Hexadecane (C16)

R.T.: 10.297 min  
Delta R.T.: -0.003 min  
Response: 7321320  
Conc: 52.86 ug/ml



#8 n-Octadecane (C18)

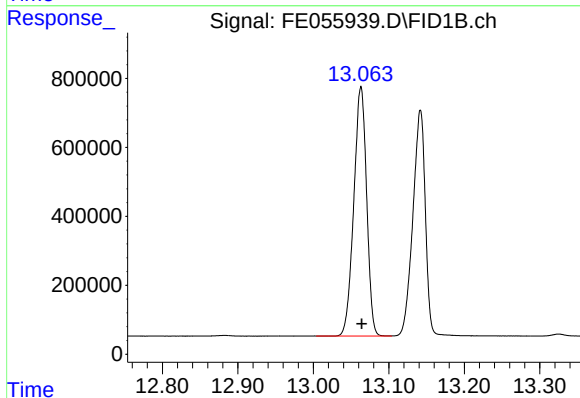
R.T.: 11.748 min  
Delta R.T.: -0.003 min  
Response: 7874430  
Conc: 53.99 ug/ml



#9 ortho-Terphenyl (SURR)

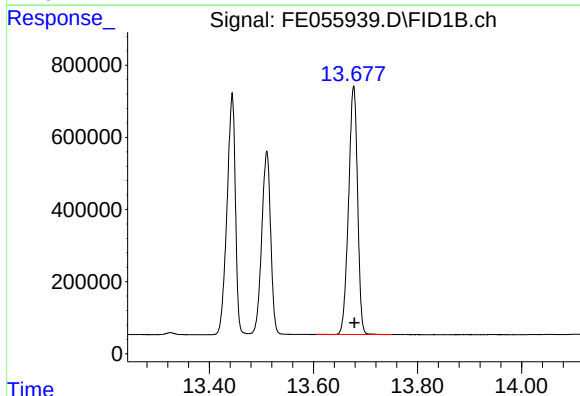
R.T.: 12.074 min  
Delta R.T.: -0.003 min  
Response: 7626397  
Conc: 46.42 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



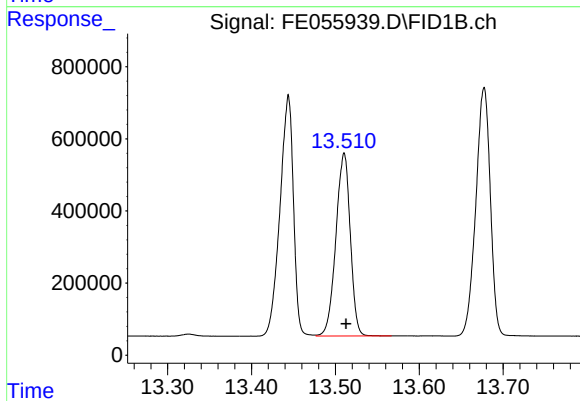
#10 n-Eicosane (C20)

R.T.: 13.063 min  
Delta R.T.: -0.001 min  
Response: 8526316  
Conc: 59.23 ug/ml



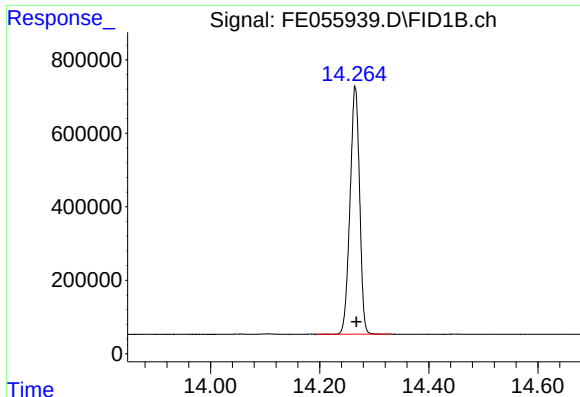
#11 n-Heneicosane (C21)

R.T.: 13.677 min  
Delta R.T.: -0.002 min  
Response: 8276307  
Conc: 57.94 ug/ml



#12 1-chlorooctadecane (SURR)

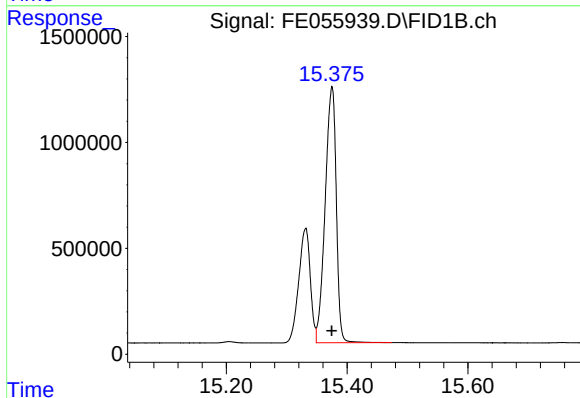
R.T.: 13.510 min  
Delta R.T.: -0.003 min  
Response: 6058738  
Conc: 48.45 ug/ml



#13 n-Docosane (C22)

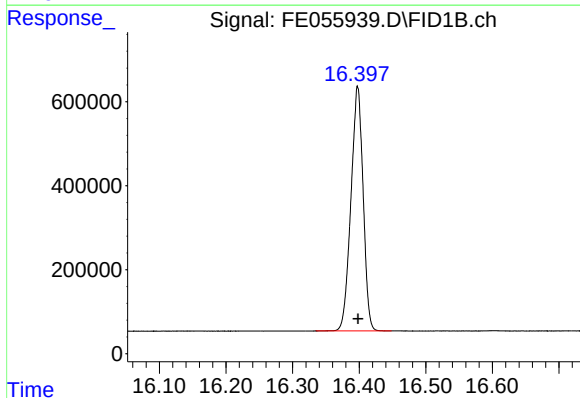
R.T.: 14.265 min  
Delta R.T.: -0.002 min  
Response: 8205953  
Conc: 57.33 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



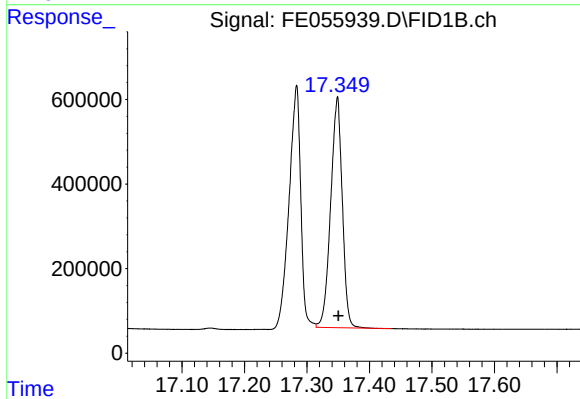
#14 n-Tetracosane (C24)

R.T.: 15.375 min  
Delta R.T.: 0.000 min  
Response: 15443948  
Conc: 106.73 ug/ml



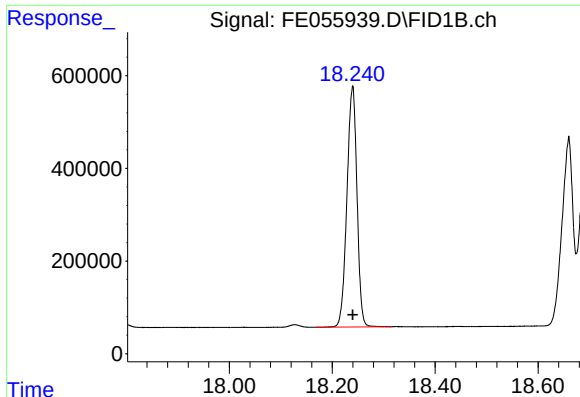
#15 n-Hexacosane (C26)

R.T.: 16.398 min  
Delta R.T.: 0.000 min  
Response: 7401971  
Conc: 51.81 ug/ml



#16 n-Octacosane (C28)

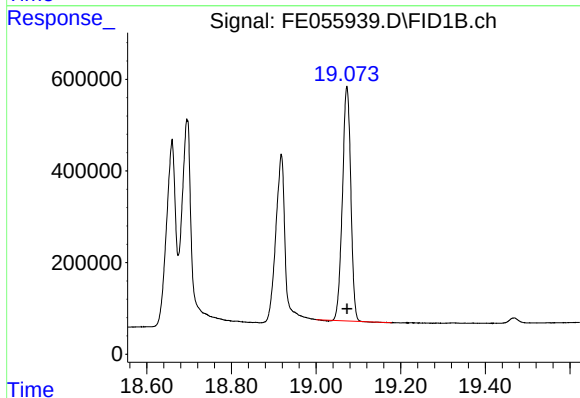
R.T.: 17.348 min  
Delta R.T.: -0.002 min  
Response: 7050408  
Conc: 49.57 ug/ml



#17 n-Tricontane (C30)

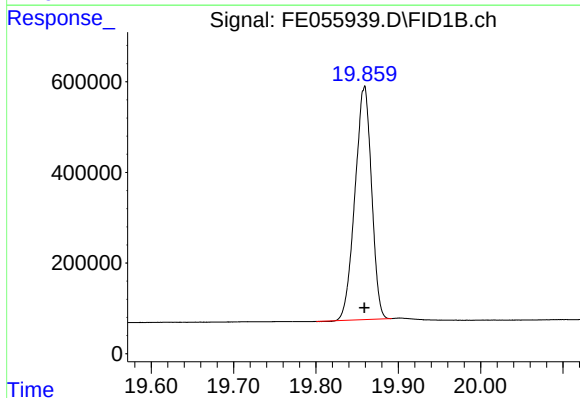
R.T.: 18.239 min  
Delta R.T.: 0.000 min  
Response: 7035935  
Conc: 47.60 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



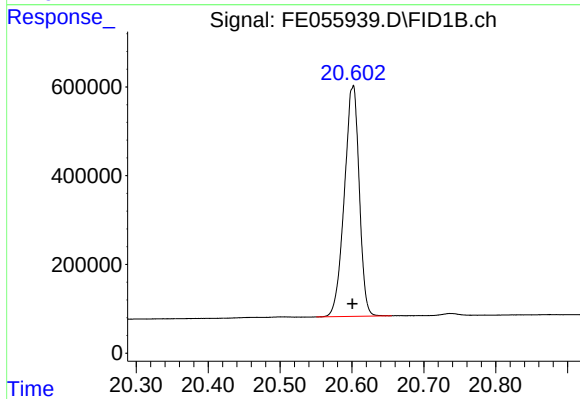
#18 n-Dotriacontane (C32)

R.T.: 19.073 min  
Delta R.T.: 0.000 min  
Response: 6998586  
Conc: 47.68 ug/ml



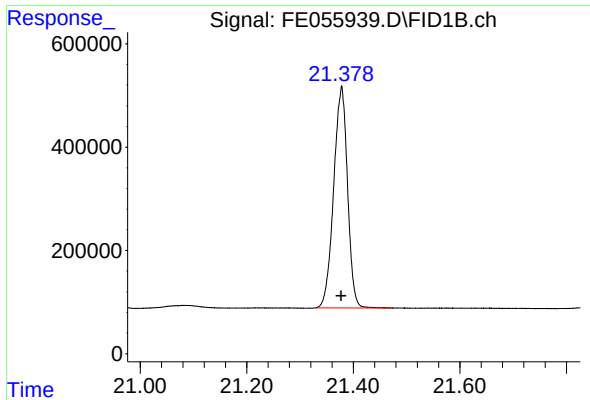
#19 n-Tetratriacontane (C34)

R.T.: 19.859 min  
Delta R.T.: 0.000 min  
Response: 7184776  
Conc: 50.85 ug/ml



#20 n-Hexatriacontane (C36)

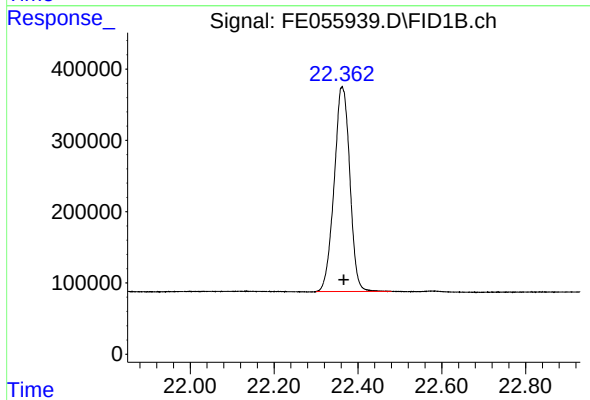
R.T.: 20.601 min  
Delta R.T.: 0.000 min  
Response: 7461682  
Conc: 56.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.378 min  
Delta R.T.: 0.000 min  
Response: 7721469  
Conc: 59.29 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.362 min  
Delta R.T.: -0.003 min  
Response: 7461003  
Conc: 58.18 ug/ml