

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092925AL\  
 Data File : FE056037.D  
 Signal(s) : FID1B.ch  
 Acq On : 29 Sep 2025 10:18  
 Operator : YP\AJ  
 Sample : Q3209-02  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 29 11:42:26 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 092425.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 24 12:55:37 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)    | 12.075 | 5093088    | 27.141 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 54.28%       |
| 12) S 1-chlorooctadecane (S... | 13.510 | 5583615    | 40.007 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 80.01%       |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 6.391  | 1092875    | 6.845 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.846  | 438344     | 3.054 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.491  | 1100600    | 7.077 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.682  | 1399399    | 9.465 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.296 | 2406533    | 15.144 ug/ml |
| 8) T n-Octadecane (C18)        | 11.746 | 1586023    | 9.364 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.058 | 1720188    | 10.377 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.673 | 780649     | 4.804 ug/ml  |
| 13) T n-Docosane (C22)         | 14.262 | 984528     | 6.161 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.366 | 3730139    | 24.479 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.392 | 327874     | 2.299 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.342 | 147166     | 1.056 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.232 | 833697     | 5.626 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 19.066 | 557603     | 3.737 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.853 | 517925     | 3.662 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.595 | 399775     | 3.114 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.370 | 497188     | 3.785 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.365 | 359810     | 3.024 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

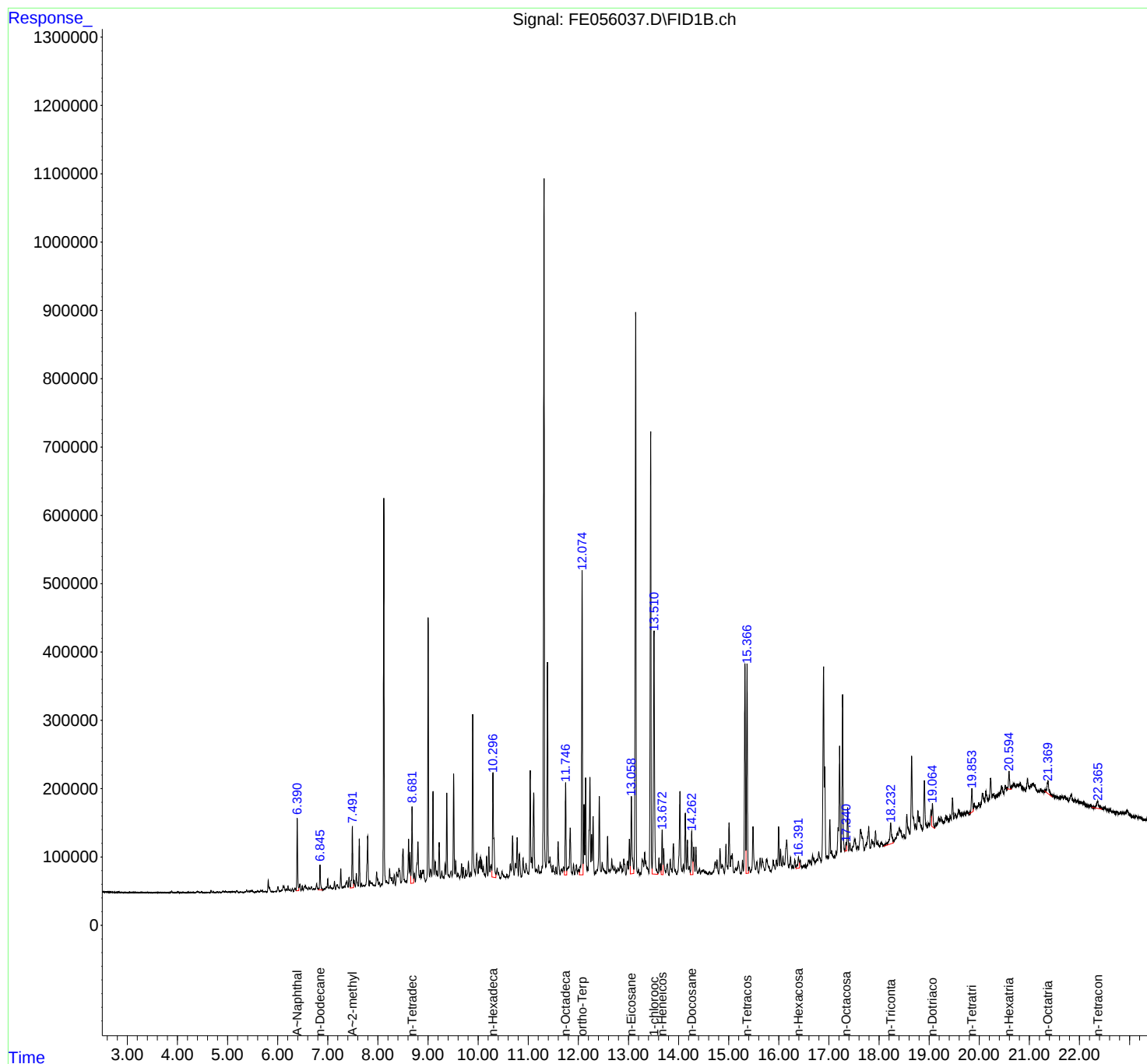
(m)=manual int.

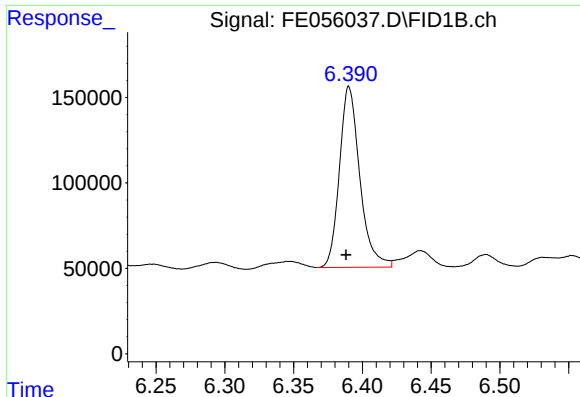
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092925AL\  
Data File : FE056037.D  
Signal(s) : FID1B.ch  
Acq On : 29 Sep 2025 10:18  
Operator : YP\AJ  
Sample : Q3209-02  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
FID\_E  
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Integration File: autoint1.e  
Quant Time: Sep 29 11:42:26 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 092425.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 24 12:55:37 2025  
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Volume Inj. : 1 ul  
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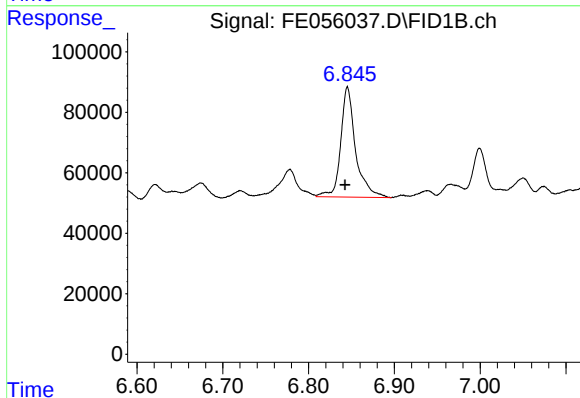




#3 A~Naphthalene (C11.7)

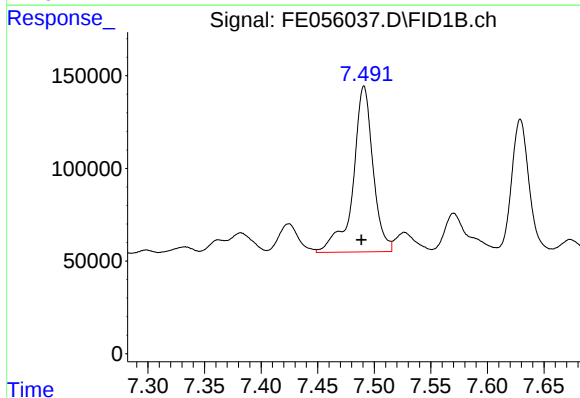
R.T.: 6.391 min  
Delta R.T.: 0.002 min  
Response: 1092875  
Conc: 6.84 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



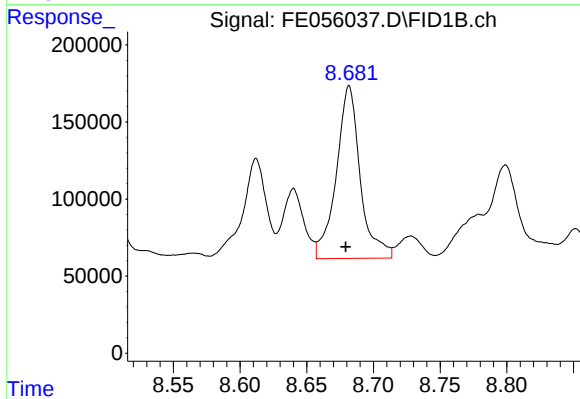
#4 n-Dodecane (C12)

R.T.: 6.846 min  
Delta R.T.: 0.003 min  
Response: 438344  
Conc: 3.05 ug/ml



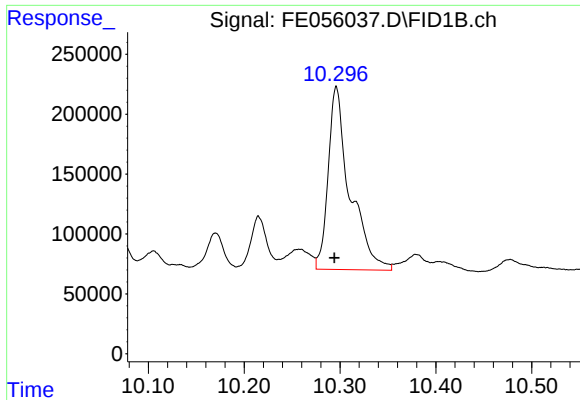
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.491 min  
Delta R.T.: 0.002 min  
Response: 1100600  
Conc: 7.08 ug/ml



#6 n-Tetradecane (C14)

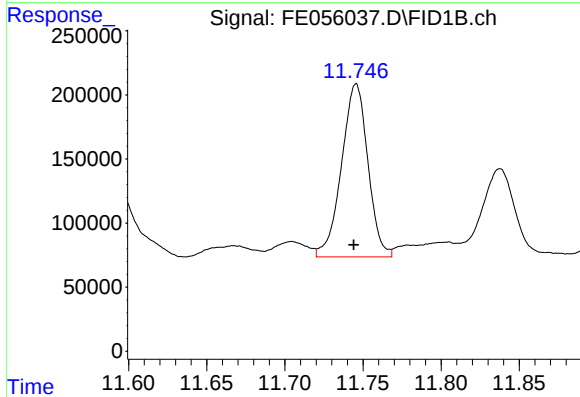
R.T.: 8.682 min  
Delta R.T.: 0.002 min  
Response: 1399399  
Conc: 9.47 ug/ml



#7 n-Hexadecane (C16)

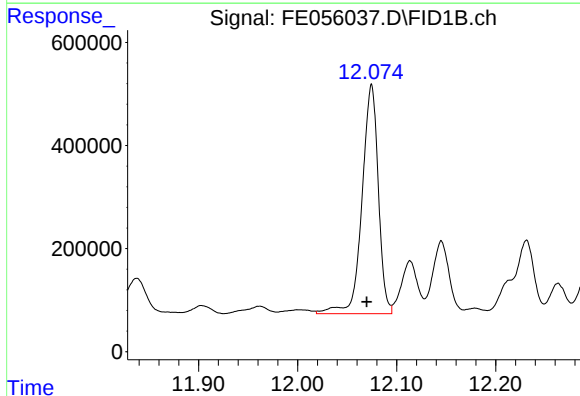
R.T.: 10.296 min  
Delta R.T.: 0.002 min  
Response: 2406533  
Conc: 15.14 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



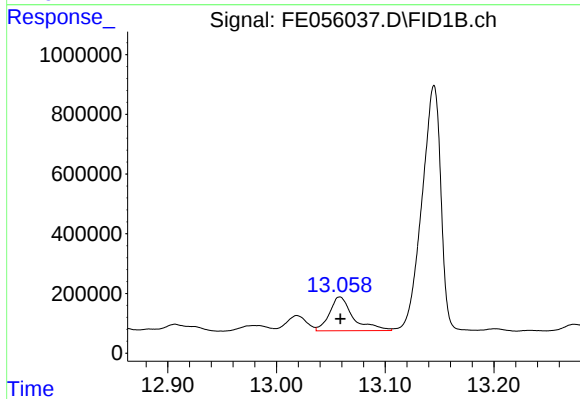
#8 n-Octadecane (C18)

R.T.: 11.746 min  
Delta R.T.: 0.001 min  
Response: 1586023  
Conc: 9.36 ug/ml



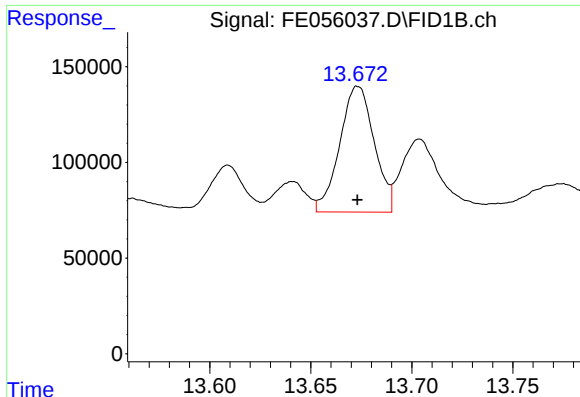
#9 ortho-Terphenyl (SURR)

R.T.: 12.075 min  
Delta R.T.: 0.005 min  
Response: 5093088  
Conc: 27.14 ug/ml



#10 n-Eicosane (C20)

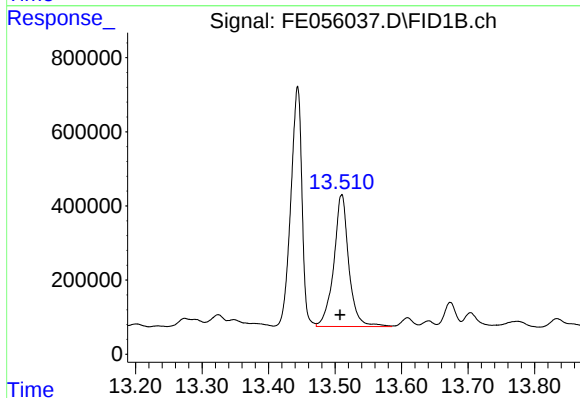
R.T.: 13.058 min  
Delta R.T.: 0.000 min  
Response: 1720188  
Conc: 10.38 ug/ml



#11 n-Heneicosane (C21)

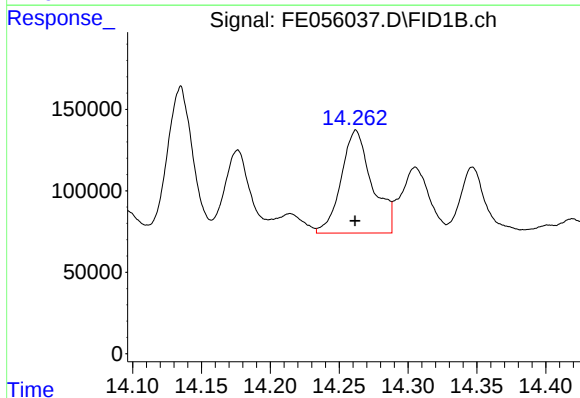
R.T.: 13.673 min  
Delta R.T.: 0.000 min  
Response: 780649  
Conc: 4.80 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



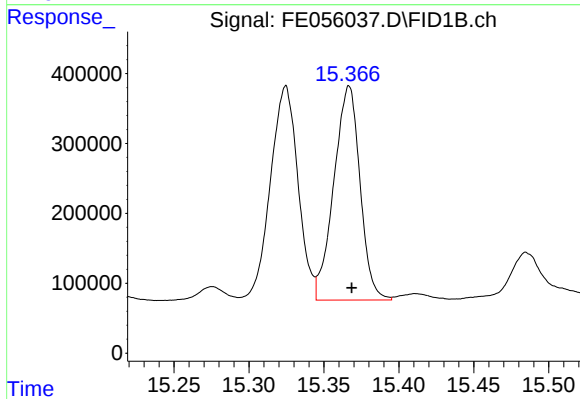
#12 1-chlorooctadecane (SURR)

R.T.: 13.510 min  
Delta R.T.: 0.003 min  
Response: 5583615  
Conc: 40.01 ug/ml



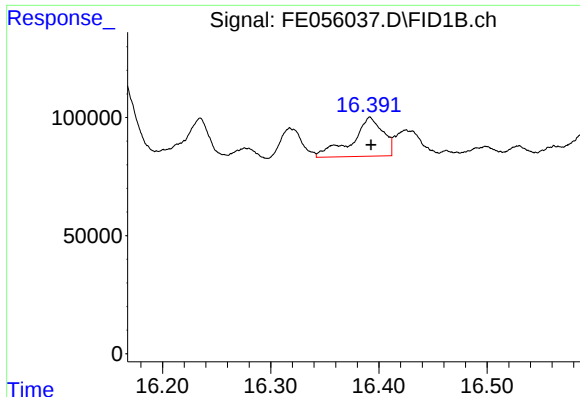
#13 n-Docosane (C22)

R.T.: 14.262 min  
Delta R.T.: 0.000 min  
Response: 984528  
Conc: 6.16 ug/ml



#14 n-Tetracosane (C24)

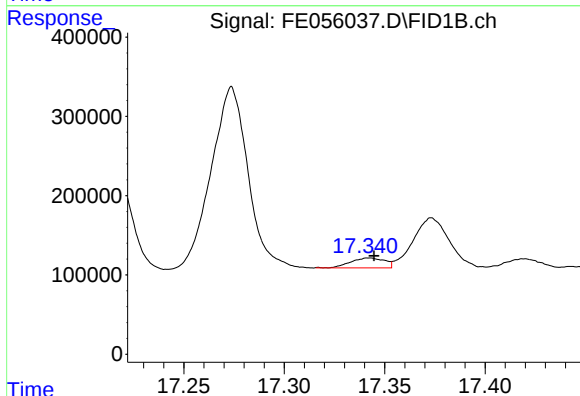
R.T.: 15.366 min  
Delta R.T.: -0.002 min  
Response: 3730139  
Conc: 24.48 ug/ml



#15 n-Hexacosane (C26)

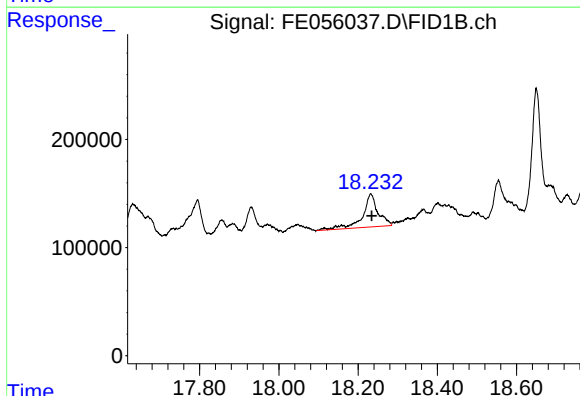
R.T.: 16.392 min  
Delta R.T.: 0.000 min  
Response: 327874  
Conc: 2.30 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



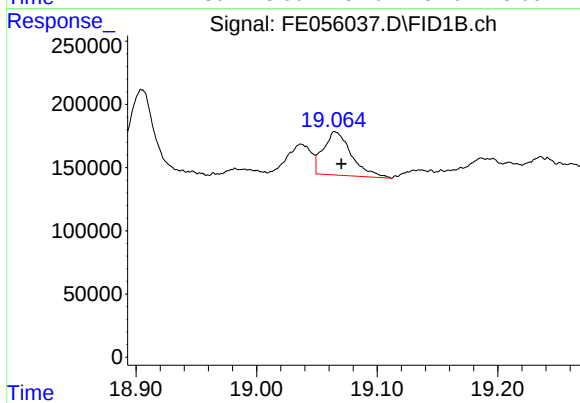
#16 n-Octacosane (C28)

R.T.: 17.342 min  
Delta R.T.: -0.002 min  
Response: 147166  
Conc: 1.06 ug/ml



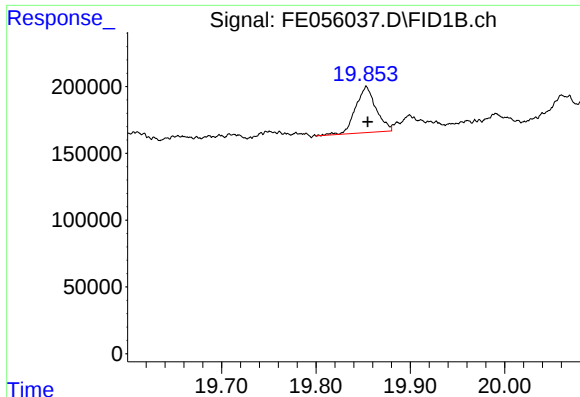
#17 n-Tricontane (C30)

R.T.: 18.232 min  
Delta R.T.: -0.002 min  
Response: 833697  
Conc: 5.63 ug/ml



#18 n-Dotriacontane (C32)

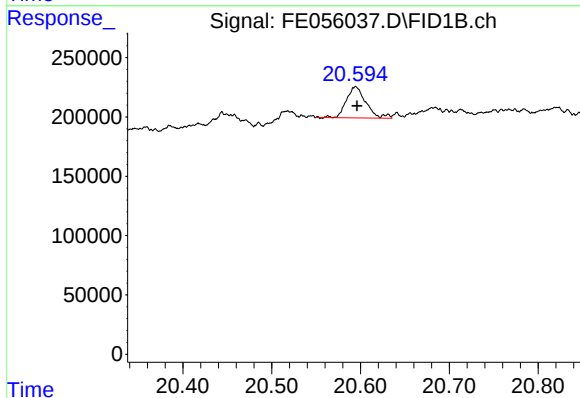
R.T.: 19.066 min  
Delta R.T.: -0.004 min  
Response: 557603  
Conc: 3.74 ug/ml



#19 n-Tetratriacontane (C34)

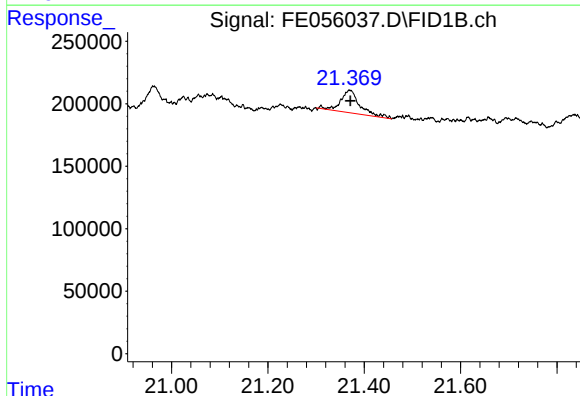
R.T.: 19.853 min  
Delta R.T.: -0.001 min  
Response: 517925  
Conc: 3.66 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



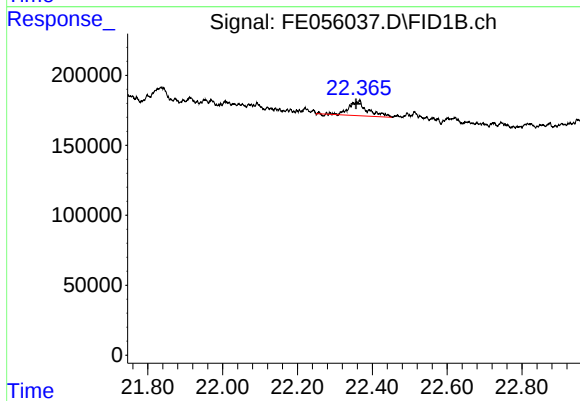
#20 n-Hexatriacontane (C36)

R.T.: 20.595 min  
Delta R.T.: -0.002 min  
Response: 399775  
Conc: 3.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.370 min  
Delta R.T.: -0.002 min  
Response: 497188  
Conc: 3.79 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.365 min  
Delta R.T.: 0.009 min  
Response: 359810  
Conc: 3.02 ug/ml