

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE081125AL\  
 Data File : FE055238.D  
 Signal(s) : FID1B.ch  
 Acq On : 11 Aug 2025 19:58  
 Operator : YP\AJ  
 Sample : Q2809-02  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 12 01:25:45 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 080125.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 01 13:47:09 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)    | 12.091 | 4083379    | 28.594 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.19%       |
| 12) S 1-chlorooctadecane (S... | 13.528 | 3679820    | 34.223 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.45%       |
| Target Compounds               |        |            |              |
| 2) T n-Decane (C10)            | 4.681  | 24148      | 0.207 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.405  | 78772      | 0.587 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.858  | 67717      | 0.569 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.507  | 65870      | 0.505 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.695  | 122098     | 0.996 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.312 | 287580     | 2.249 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.762 | 323048     | 2.476 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.077 | 368612     | 2.938 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.706 | 374785     | 3.040 ug/ml  |
| 13) T n-Docosane (C22)         | 14.281 | 199706     | 1.635 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.386 | 748315     | 6.152 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.414 | 195057     | 1.630 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.368 | 223804     | 1.887 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.257 | 957488     | 7.781 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 19.097 | 827510     | 6.782 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.882 | 545827     | 4.668 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.624 | 138491     | 1.267 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.383 | 178311     | 1.650 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.387 | 116995     | 1.119 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

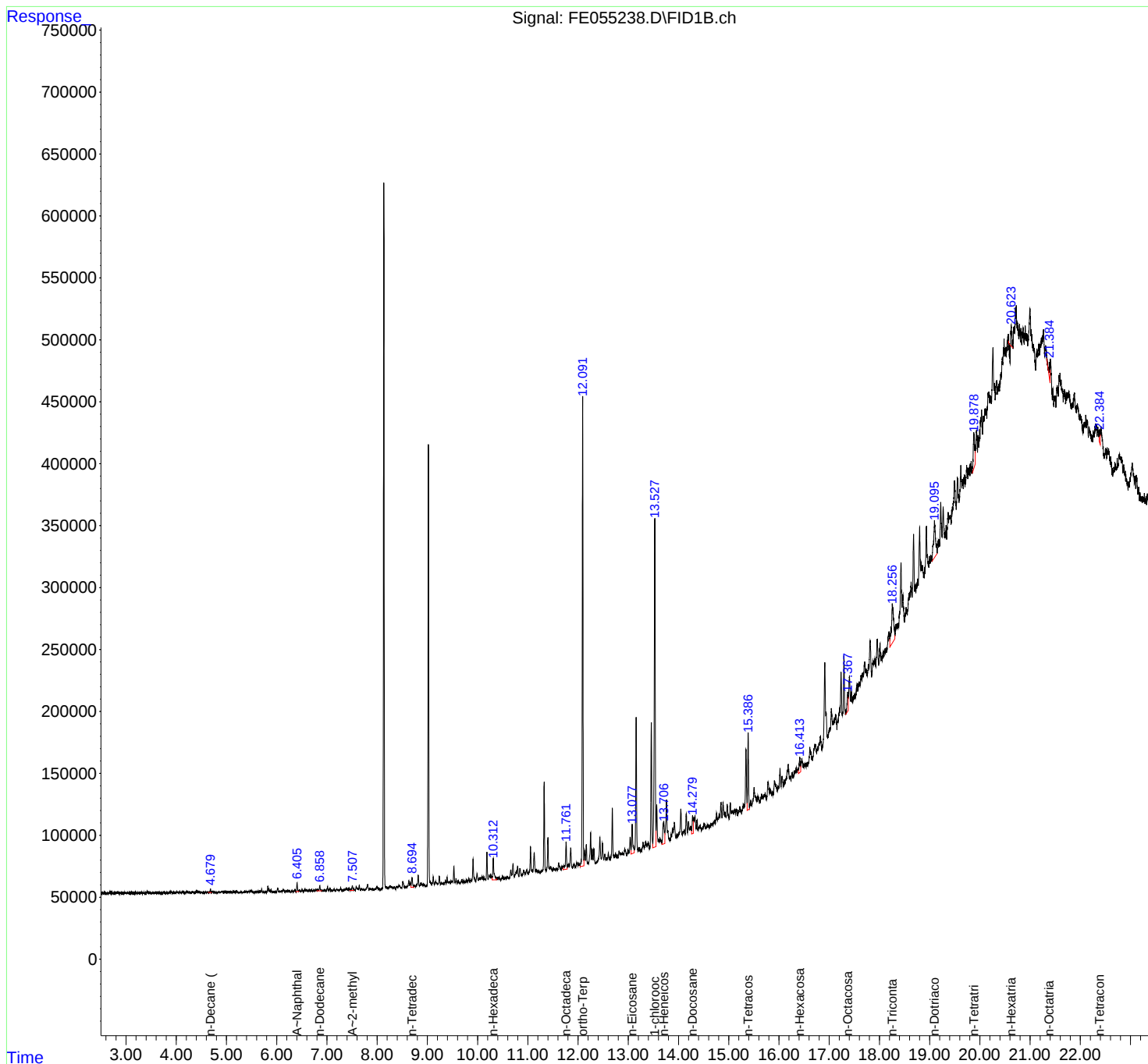
(m)=manual int.

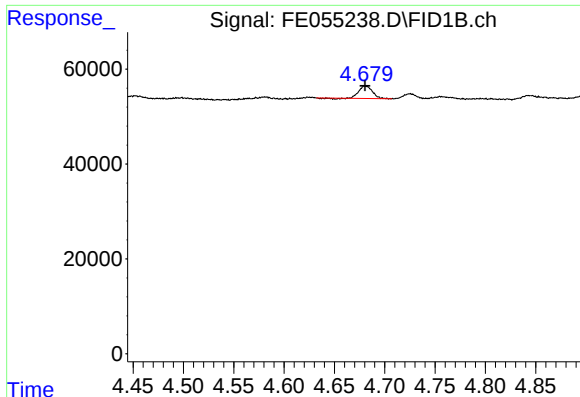
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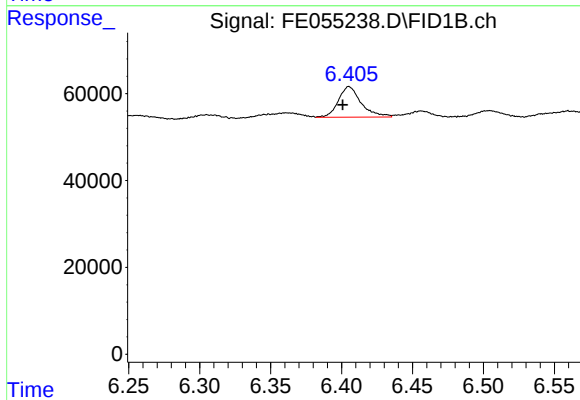




#2 n-Decane (C10)

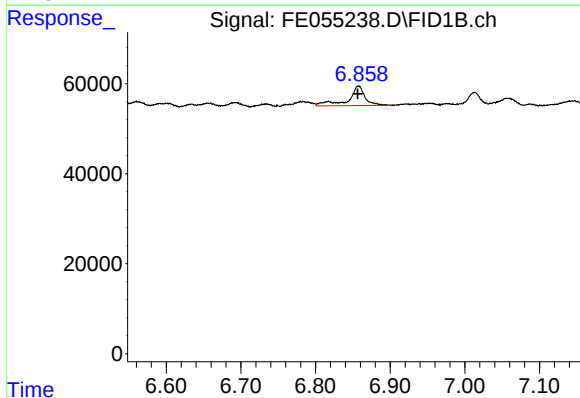
R.T.: 4.681 min  
Delta R.T.: 0.000 min  
Response: 24148  
Conc: 0.21 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



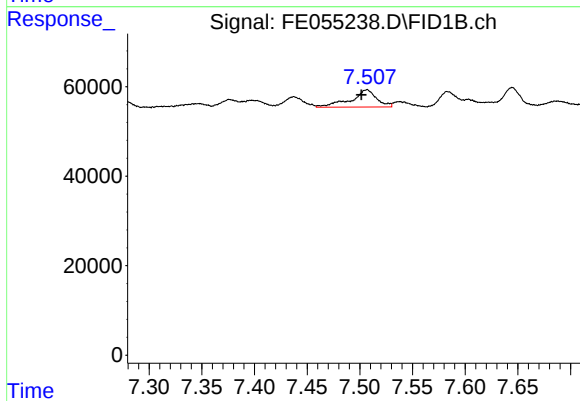
#3 A~Naphthalene (C11.7)

R.T.: 6.405 min  
Delta R.T.: 0.005 min  
Response: 78772  
Conc: 0.59 ug/ml



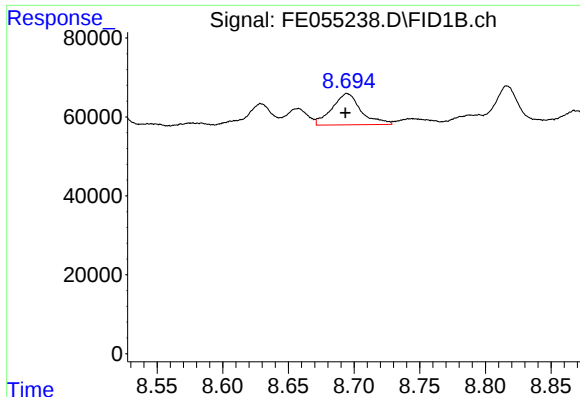
#4 n-Dodecane (C12)

R.T.: 6.858 min  
Delta R.T.: 0.001 min  
Response: 67717  
Conc: 0.57 ug/ml



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

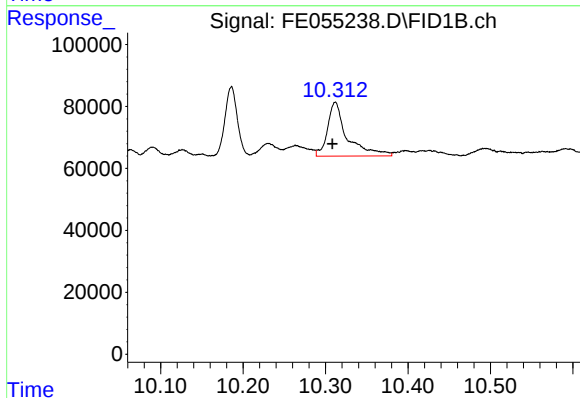
R.T.: 7.507 min  
Delta R.T.: 0.005 min  
Response: 65870  
Conc: 0.51 ug/ml



#6 n-Tetradecane (C14)

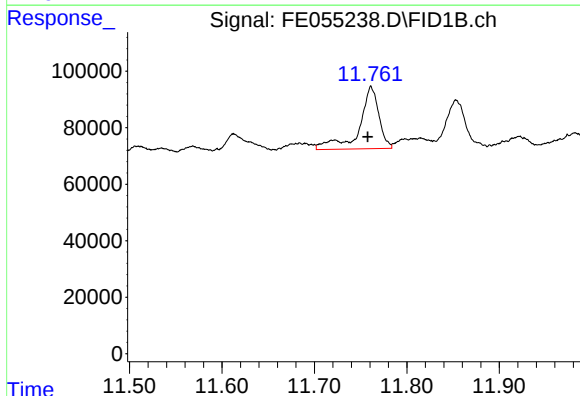
R.T.: 8.695 min  
Delta R.T.: 0.001 min  
Response: 122098  
Conc: 1.00 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



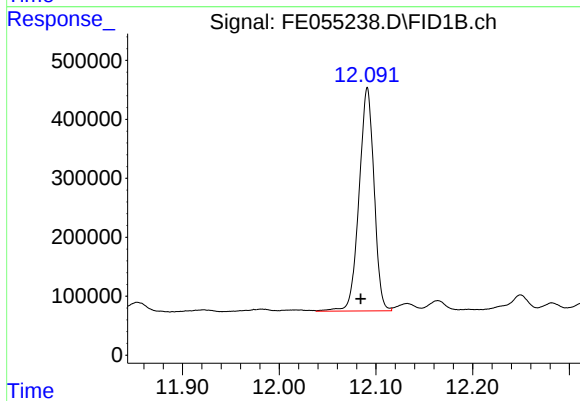
#7 n-Hexadecane (C16)

R.T.: 10.312 min  
Delta R.T.: 0.003 min  
Response: 287580  
Conc: 2.25 ug/ml



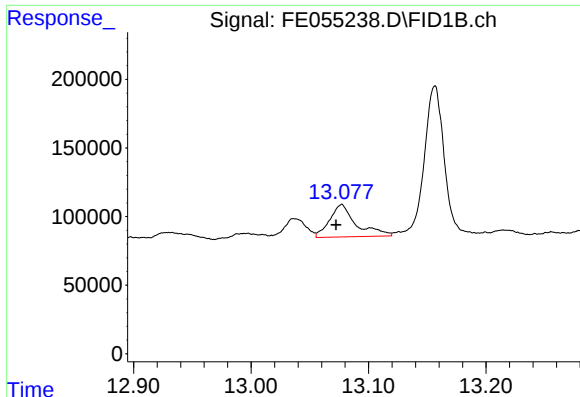
#8 n-Octadecane (C18)

R.T.: 11.762 min  
Delta R.T.: 0.004 min  
Response: 323048  
Conc: 2.48 ug/ml



#9 ortho-Terphenyl (SURR)

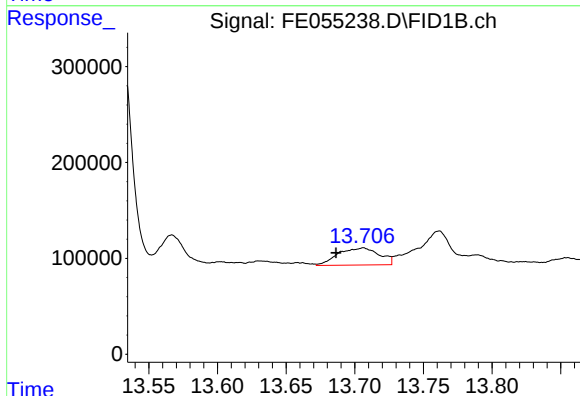
R.T.: 12.091 min  
Delta R.T.: 0.007 min  
Response: 4083379  
Conc: 28.59 ug/ml



#10 n-Eicosane (C20)

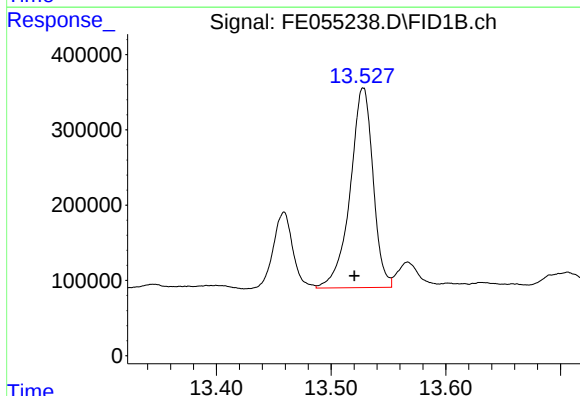
R.T.: 13.077 min  
Delta R.T.: 0.005 min  
Response: 368612  
Conc: 2.94 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



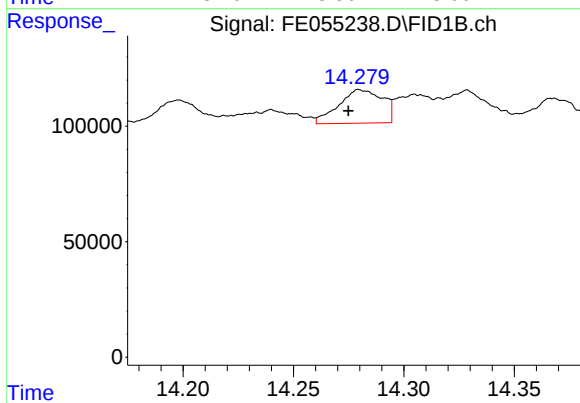
#11 n-Heneicosane (C21)

R.T.: 13.706 min  
Delta R.T.: 0.019 min  
Response: 374785  
Conc: 3.04 ug/ml



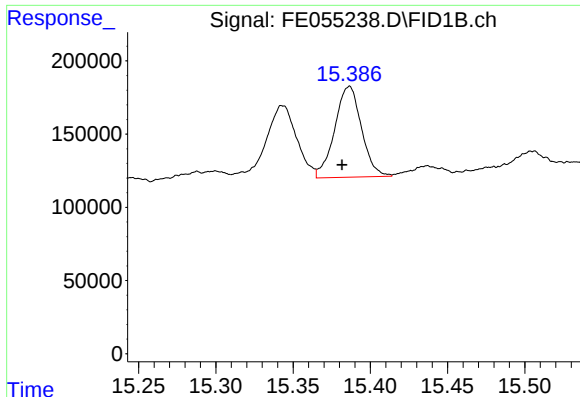
#12 1-chlorooctadecane (SURR)

R.T.: 13.528 min  
Delta R.T.: 0.008 min  
Response: 3679820  
Conc: 34.22 ug/ml



#13 n-Docosane (C22)

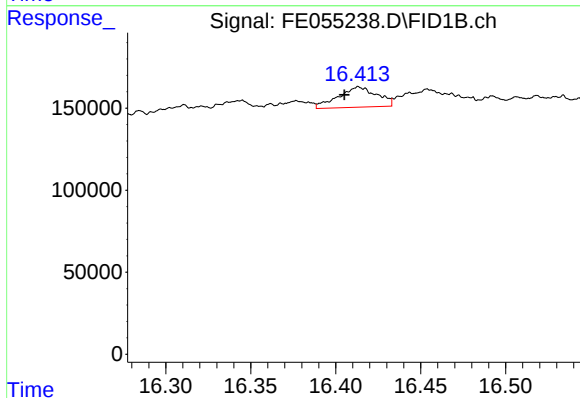
R.T.: 14.281 min  
Delta R.T.: 0.006 min  
Response: 199706  
Conc: 1.64 ug/ml



#14 n-Tetracosane (C24)

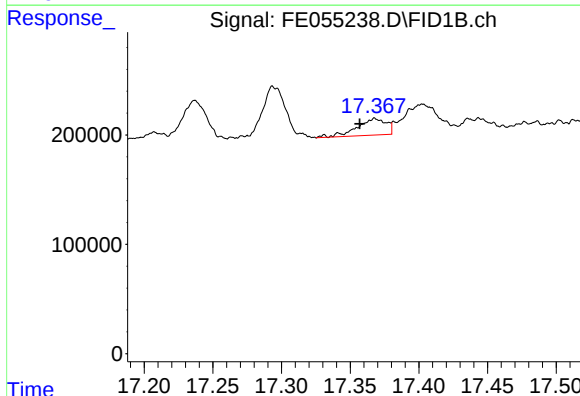
R.T.: 15.386 min  
Delta R.T.: 0.004 min  
Response: 748315  
Conc: 6.15 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



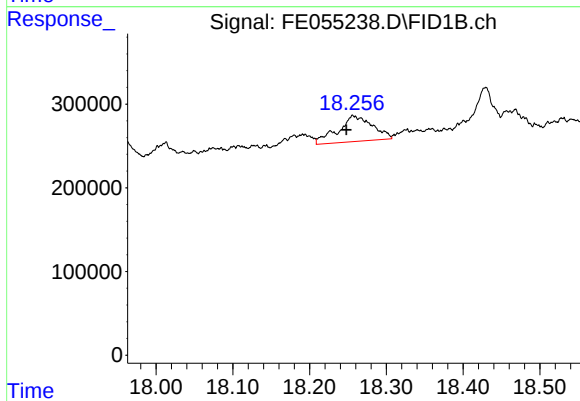
#15 n-Hexacosane (C26)

R.T.: 16.414 min  
Delta R.T.: 0.009 min  
Response: 195057  
Conc: 1.63 ug/ml



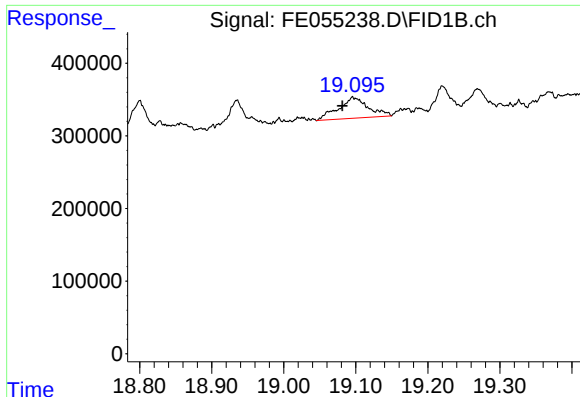
#16 n-Octacosane (C28)

R.T.: 17.368 min  
Delta R.T.: 0.011 min  
Response: 223804  
Conc: 1.89 ug/ml



#17 n-Tricontane (C30)

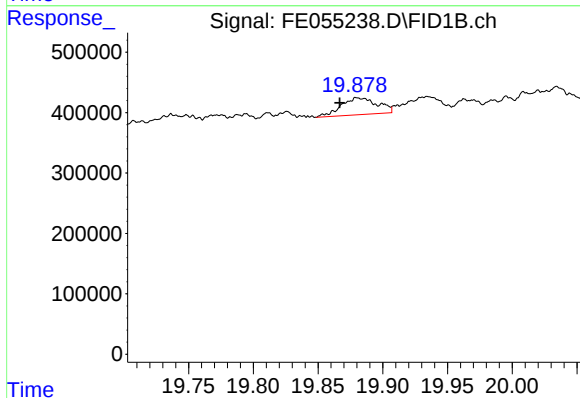
R.T.: 18.257 min  
Delta R.T.: 0.009 min  
Response: 957488  
Conc: 7.78 ug/ml



#18 n-Dotriacontane (C32)

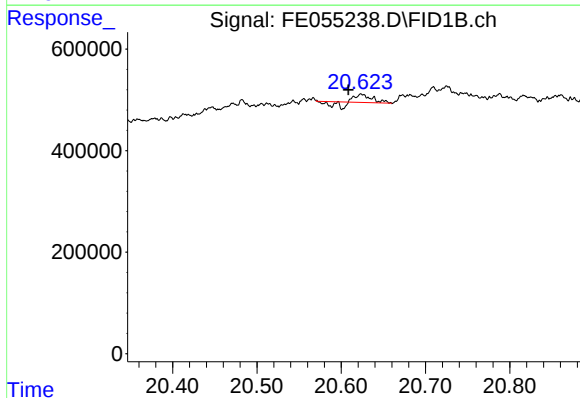
R.T.: 19.097 min  
Delta R.T.: 0.015 min  
Response: 827510  
Conc: 6.78 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



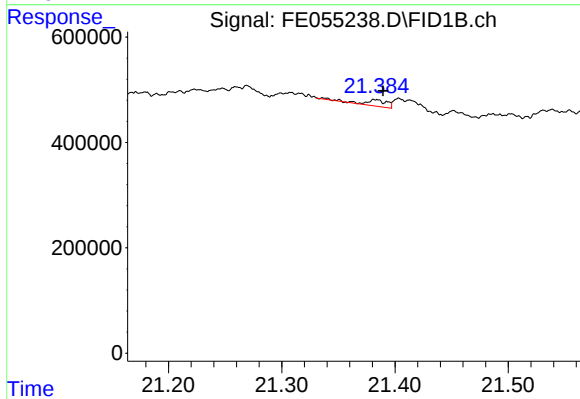
#19 n-Tetratriacontane (C34)

R.T.: 19.882 min  
Delta R.T.: 0.015 min  
Response: 545827  
Conc: 4.67 ug/ml



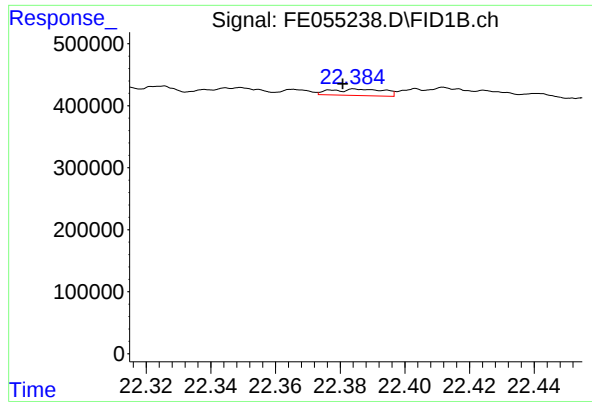
#20 n-Hexatriacontane (C36)

R.T.: 20.624 min  
Delta R.T.: 0.016 min  
Response: 138491  
Conc: 1.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.383 min  
Delta R.T.: -0.007 min  
Response: 178311  
Conc: 1.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.387 min  
Delta R.T.: 0.006 min  
Response: 116995  
Conc: 1.12 ug/ml

Instrument :  
FID\_E  
ClientSampleId :