

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092925AL\  
 Data File : FE056038.D  
 Signal(s) : FID1B.ch  
 Acq On : 29 Sep 2025 10:48  
 Operator : YP\AJ  
 Sample : Q3212-01  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 29 11:42:56 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)    | 12.076 | 9388589    | 50.032 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 100.06%      |
| 12) S 1-chlorooctadecane (S... | 13.513 | 12383633   | 88.730 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 177.46%      |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 2) T n-Decane (C10)            | 4.672  | 204846     | 1.468 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.395  | 381330     | 2.388 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.846  | 1681812    | 11.718 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.496  | 1607600    | 10.337 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.683  | 3648287    | 24.676 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.297 | 3298752    | 20.759 ug/ml |
| 8) T n-Octadecane (C18)        | 11.746 | 2189497    | 12.926 ug/ml |
| 10) T n-Eicosane (C20)         | 13.060 | 1887902    | 11.389 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.676 | 1368786    | 8.424 ug/ml  |
| 13) T n-Docosane (C22)         | 14.264 | 1198714    | 7.502 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.367 | 1277318    | 8.382 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.394 | 753683     | 5.284 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.349 | 656373     | 4.712 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.240 | 1735002    | 11.709 ug/ml |
| 18) T n-Dotriacontane (C32)    | 19.079 | 4066095    | 27.253 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.865 | 3237317    | 22.887 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.610 | 2797516    | 21.792 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.391 | 2753919    | 20.967 ug/ml |
| 22) T n-Tetracontane (C40)     | 22.381 | 1746823    | 14.683 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

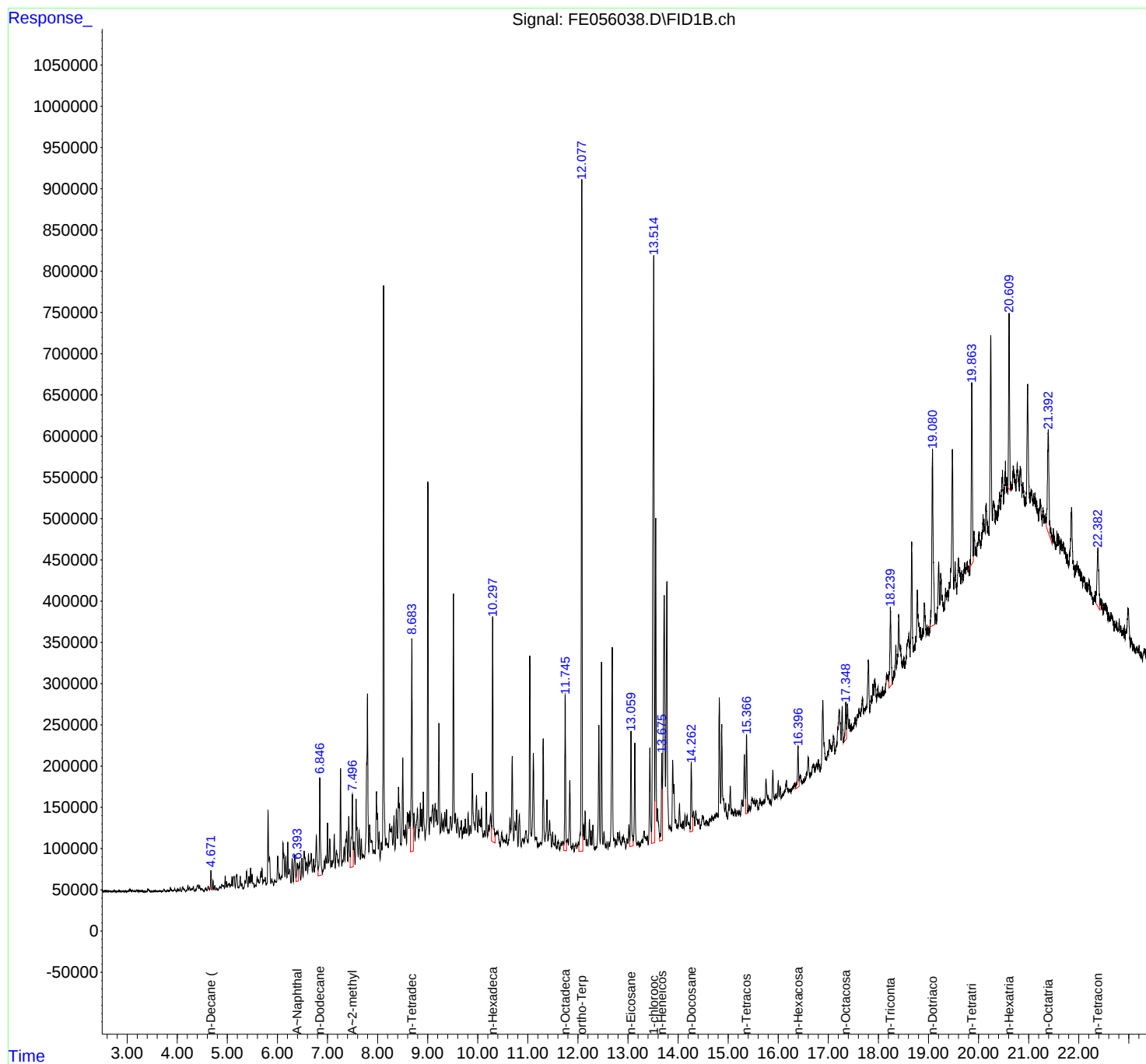
(m)=manual int.

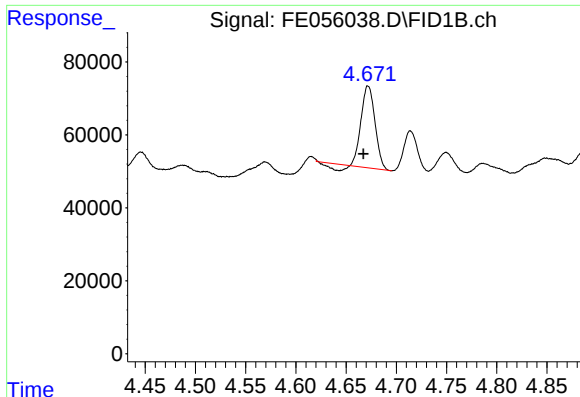
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092925AL\  
Data File : FE056038.D  
Signal(s) : FID1B.ch  
Acq On : 29 Sep 2025 10:48  
Operator : YP\AJ  
Sample : Q3212-01  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 29 11:42:56 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  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

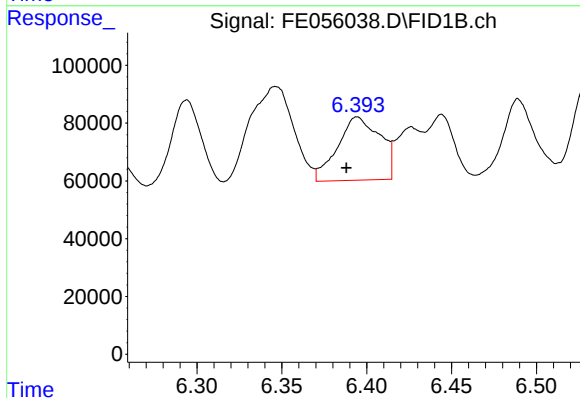




#2 n-Decane (C10)

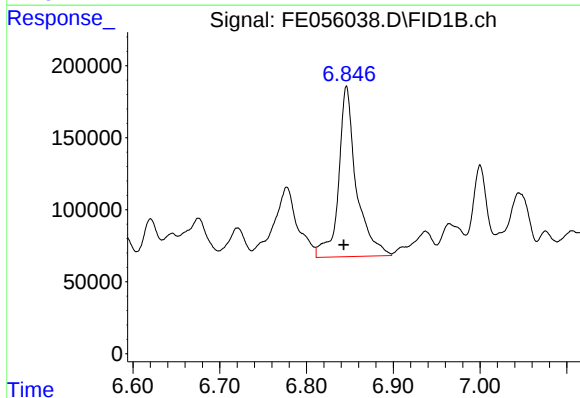
R.T.: 4.672 min  
Delta R.T.: 0.005 min  
Response: 204846  
Conc: 1.47 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



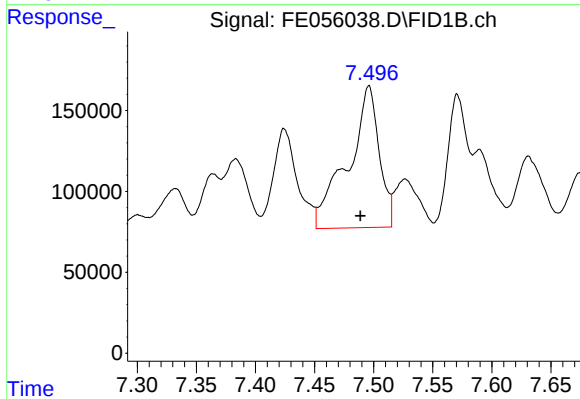
#3 A~Naphthalene (C11.7)

R.T.: 6.395 min  
Delta R.T.: 0.006 min  
Response: 381330  
Conc: 2.39 ug/ml



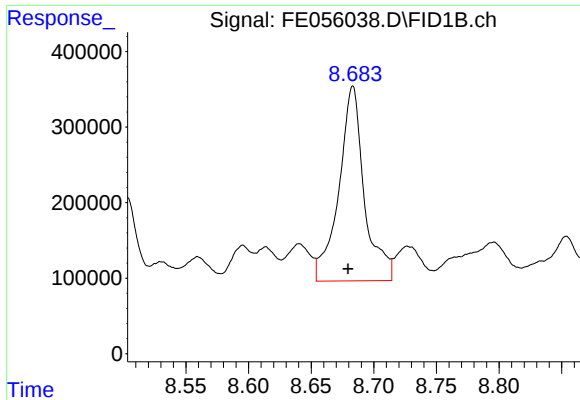
#4 n-Dodecane (C12)

R.T.: 6.846 min  
Delta R.T.: 0.003 min  
Response: 1681812  
Conc: 11.72 ug/ml



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

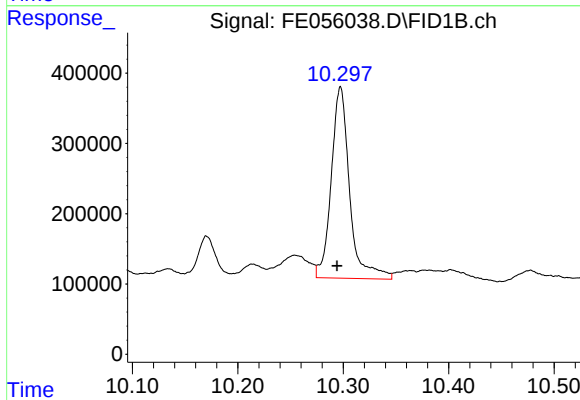
R.T.: 7.496 min  
Delta R.T.: 0.007 min  
Response: 1607600  
Conc: 10.34 ug/ml



#6 n-Tetradecane (C14)

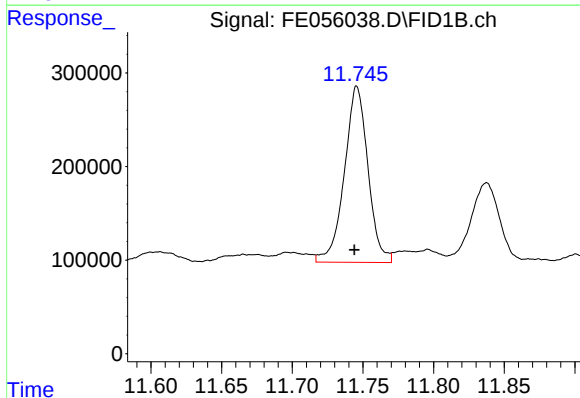
R.T.: 8.683 min  
Delta R.T.: 0.004 min  
Response: 3648287  
Conc: 24.68 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



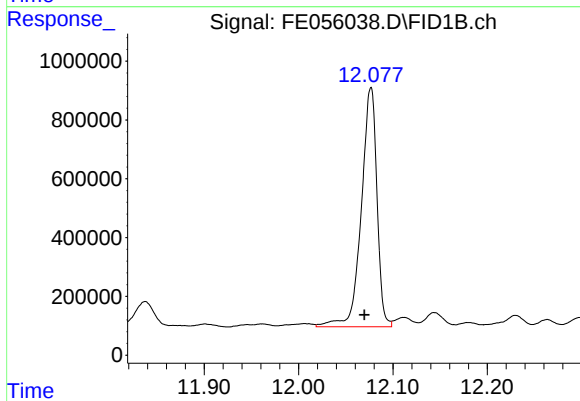
#7 n-Hexadecane (C16)

R.T.: 10.297 min  
Delta R.T.: 0.003 min  
Response: 3298752  
Conc: 20.76 ug/ml



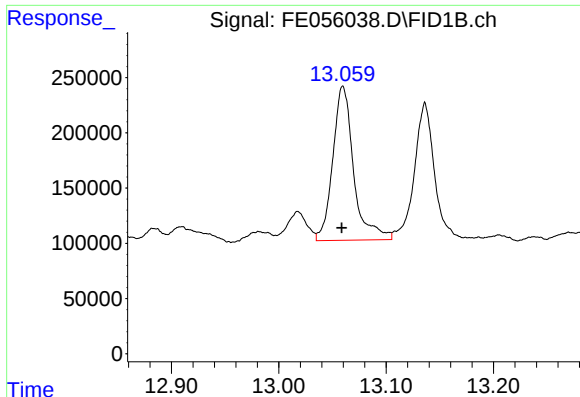
#8 n-Octadecane (C18)

R.T.: 11.746 min  
Delta R.T.: 0.002 min  
Response: 2189497  
Conc: 12.93 ug/ml



#9 ortho-Terphenyl (SURR)

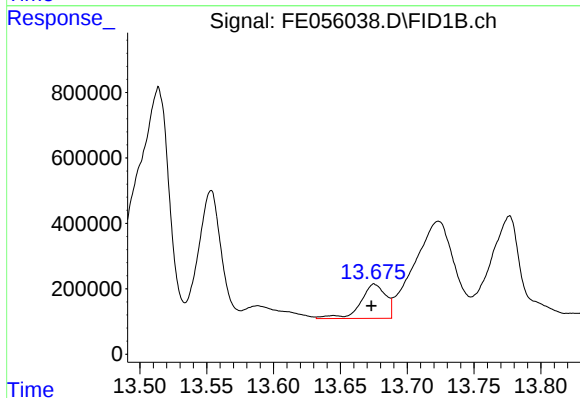
R.T.: 12.076 min  
Delta R.T.: 0.007 min  
Response: 9388589  
Conc: 50.03 ug/ml



#10 n-Eicosane (C20)

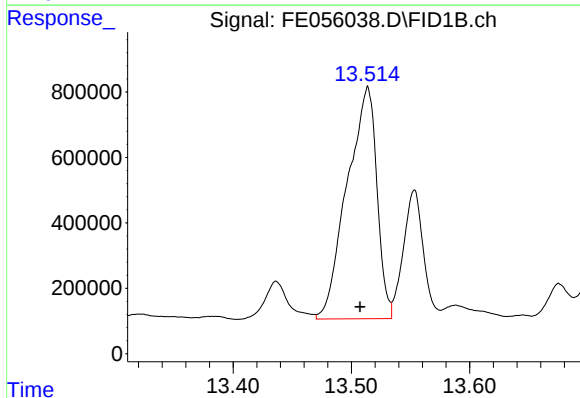
R.T.: 13.060 min  
Delta R.T.: 0.001 min  
Response: 1887902  
Conc: 11.39 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



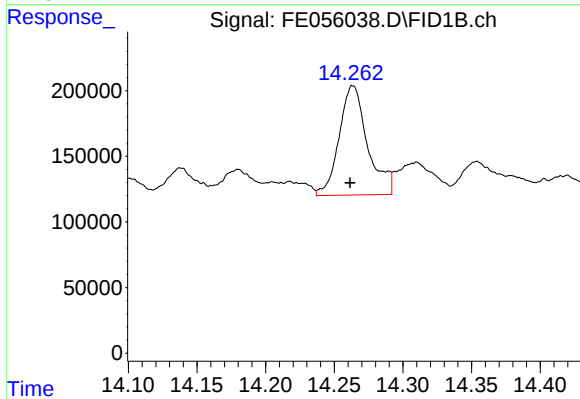
#11 n-Heneicosane (C21)

R.T.: 13.676 min  
Delta R.T.: 0.003 min  
Response: 1368786  
Conc: 8.42 ug/ml



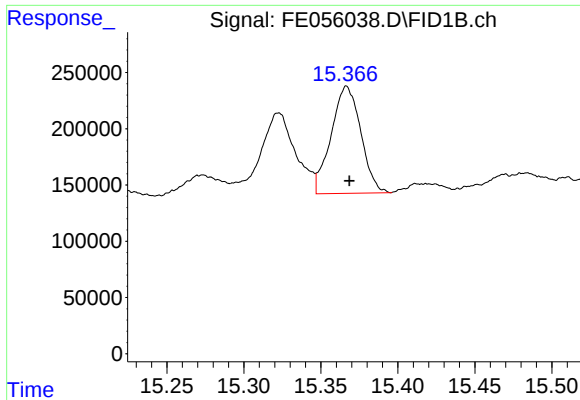
#12 1-chlorooctadecane (SURR)

R.T.: 13.513 min  
Delta R.T.: 0.006 min  
Response: 12383633  
Conc: 88.73 ug/ml



#13 n-Docosane (C22)

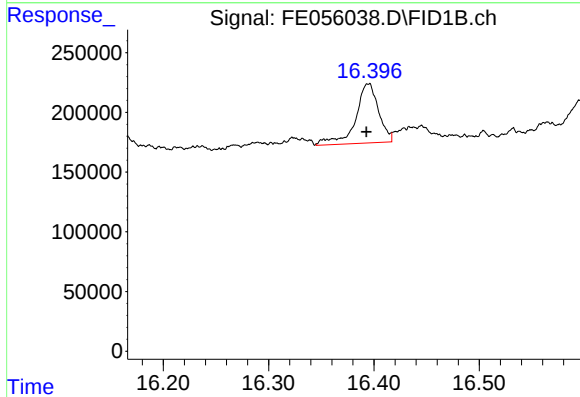
R.T.: 14.264 min  
Delta R.T.: 0.002 min  
Response: 1198714  
Conc: 7.50 ug/ml



#14 n-Tetracosane (C24)

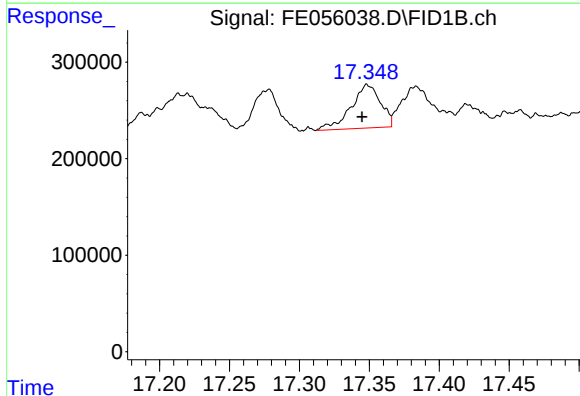
R.T.: 15.367 min  
Delta R.T.: -0.002 min  
Response: 1277318  
Conc: 8.38 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



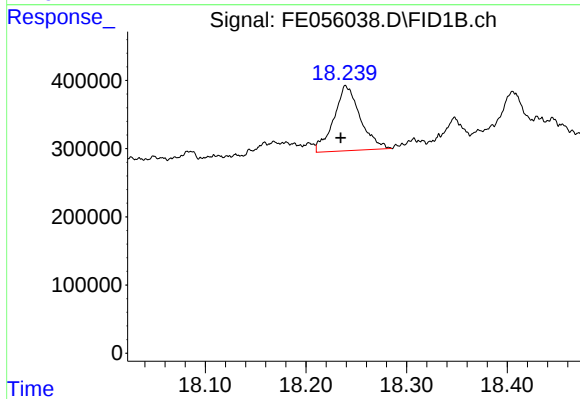
#15 n-Hexacosane (C26)

R.T.: 16.394 min  
Delta R.T.: 0.002 min  
Response: 753683  
Conc: 5.28 ug/ml



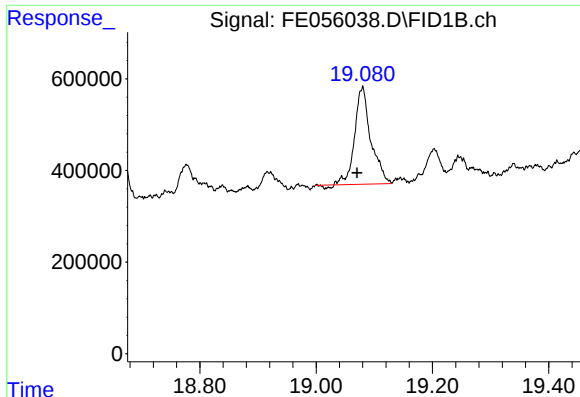
#16 n-Octacosane (C28)

R.T.: 17.349 min  
Delta R.T.: 0.004 min  
Response: 656373  
Conc: 4.71 ug/ml



#17 n-Tricontane (C30)

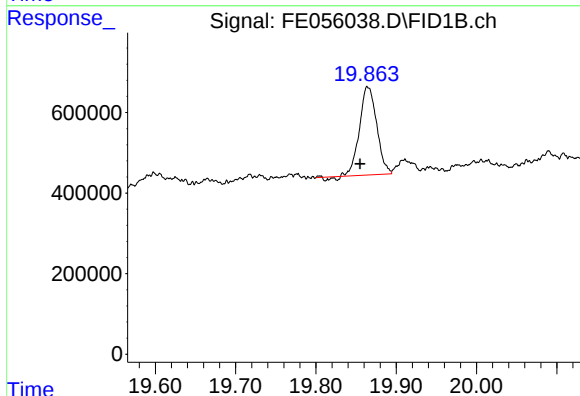
R.T.: 18.240 min  
Delta R.T.: 0.006 min  
Response: 1735002  
Conc: 11.71 ug/ml



#18 n-Dotriacontane (C32)

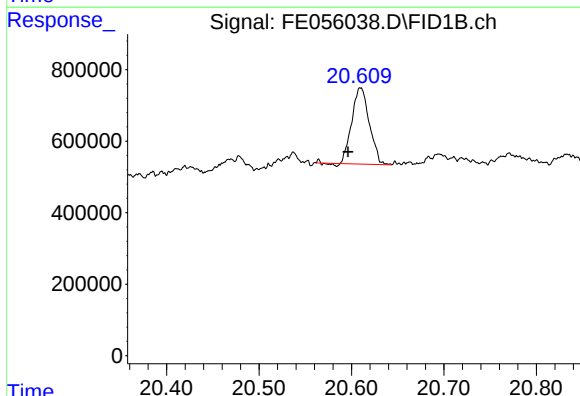
R.T.: 19.079 min  
Delta R.T.: 0.009 min  
Response: 4066095  
Conc: 27.25 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



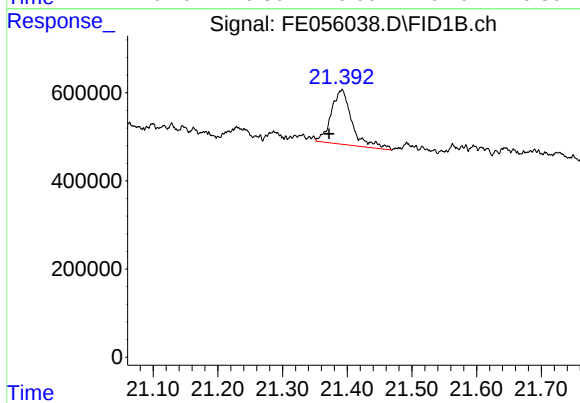
#19 n-Tetratriacontane (C34)

R.T.: 19.865 min  
Delta R.T.: 0.010 min  
Response: 3237317  
Conc: 22.89 ug/ml



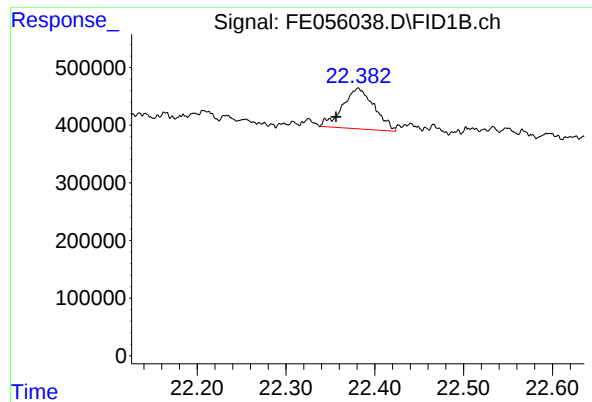
#20 n-Hexatriacontane (C36)

R.T.: 20.610 min  
Delta R.T.: 0.014 min  
Response: 2797516  
Conc: 21.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.391 min  
Delta R.T.: 0.020 min  
Response: 2753919  
Conc: 20.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.381 min  
Delta R.T.: 0.025 min  
Response: 1746823  
Conc: 14.68 ug/ml

Instrument :  
FID\_E  
ClientSampleId :