

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE120425AL\  
 Data File : FE057177.D  
 Signal(s) : FID1B.ch  
 Acq On : 04 Dec 2025 23:41  
 Operator : YP\AJ  
 Sample : PB170826BSD  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 05 00:29:21 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 112725.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Dec 01 08:04:59 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)    | 11.933 | 6089618    | 27.750 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 55.50%       |
| 12) S 1-chlorooctadecane (S... | 13.371 | 3865107    | 23.224 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 46.45%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 2) T n-Decane (C10)            | 4.546  | 87504      | 0.433 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.275  | 228104     | 1.133 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.717  | 141461     | 0.693 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.372  | 370370     | 1.927 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.549  | 193133     | 0.960 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.161 | 149179     | 0.727 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.607 | 221877     | 1.076 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.921 | 293904     | 1.494 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.534 | 130476     | 0.679 ug/ml  |
| 13) T n-Docosane (C22)         | 14.122 | 214681     | 1.112 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.235 | 767692     | 3.876 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.251 | 293543     | 1.480 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.202 | 271410     | 1.321 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.093 | 276818     | 1.233 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.923 | 419128     | 1.795 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.712 | 139004     | 0.651 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.454 | 299686     | 1.610 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

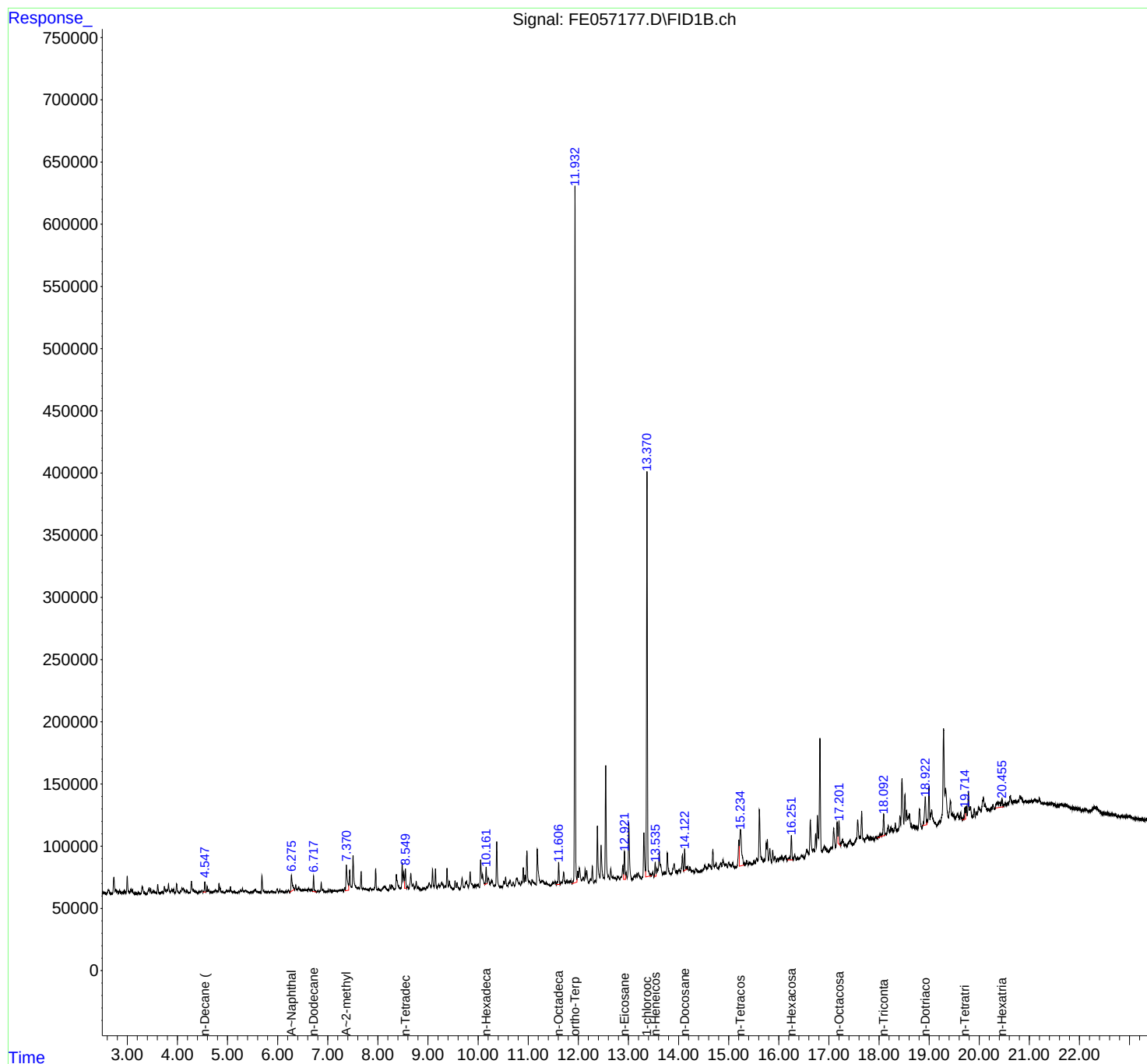
(m)=manual int.

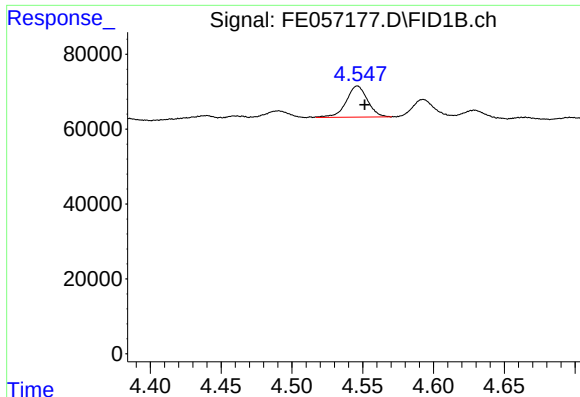
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE120425AL\  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

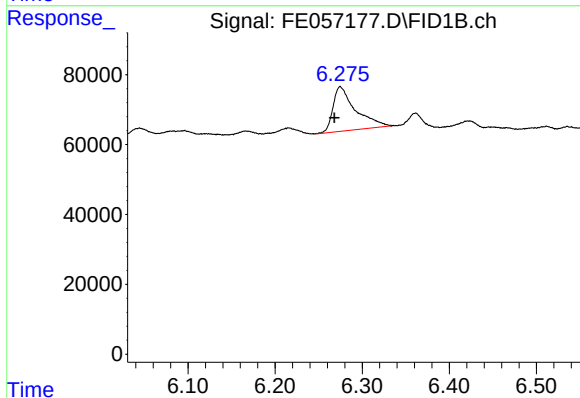




#2 n-Decane (C10)

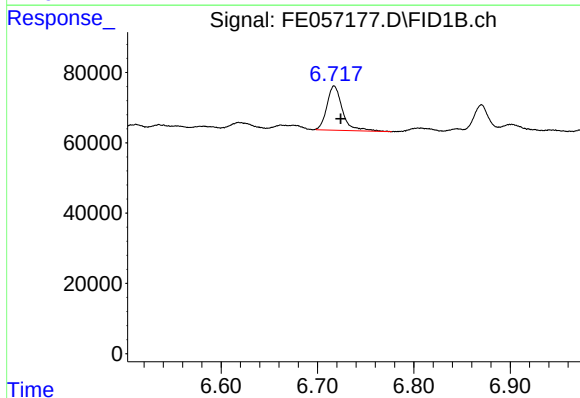
R.T.: 4.546 min  
Delta R.T.: -0.005 min  
Response: 87504  
Conc: 0.43 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



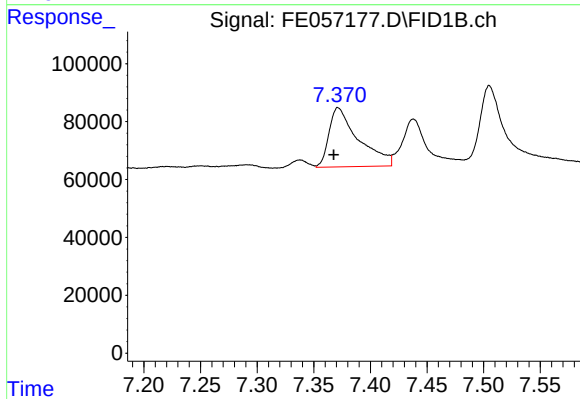
#3 A~Naphthalene (C11.7)

R.T.: 6.275 min  
Delta R.T.: 0.007 min  
Response: 228104  
Conc: 1.13 ug/ml



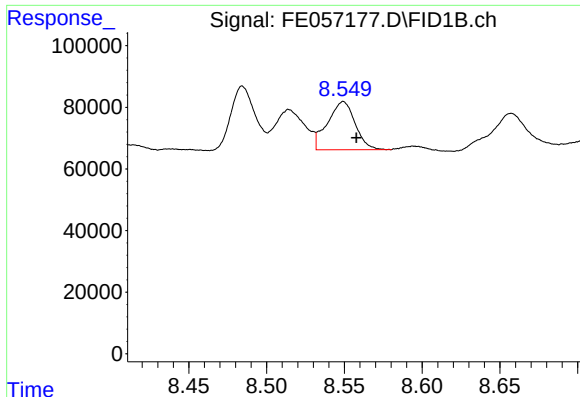
#4 n-Dodecane (C12)

R.T.: 6.717 min  
Delta R.T.: -0.007 min  
Response: 141461  
Conc: 0.69 ug/ml



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

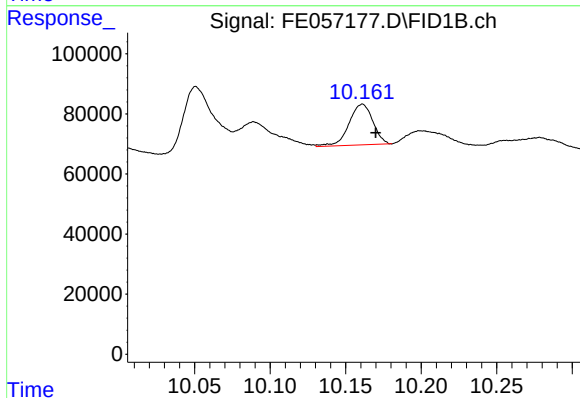
R.T.: 7.372 min  
Delta R.T.: 0.004 min  
Response: 370370  
Conc: 1.93 ug/ml



#6 n-Tetradecane (C14)

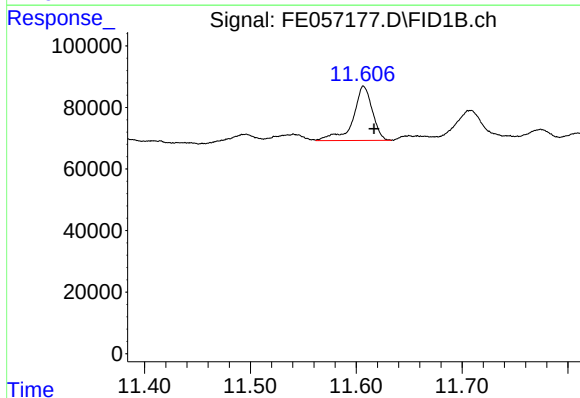
R.T.: 8.549 min  
Delta R.T.: -0.009 min  
Response: 193133  
Conc: 0.96 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



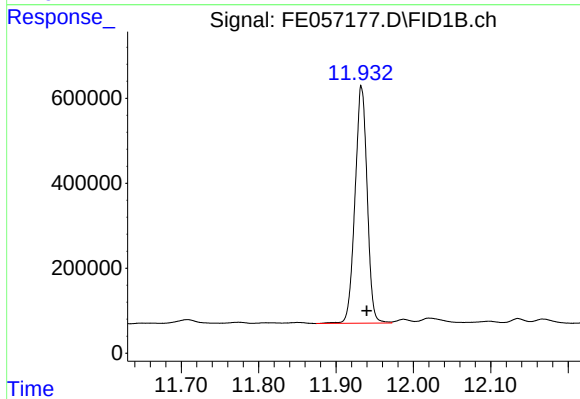
#7 n-Hexadecane (C16)

R.T.: 10.161 min  
Delta R.T.: -0.009 min  
Response: 149179  
Conc: 0.73 ug/ml



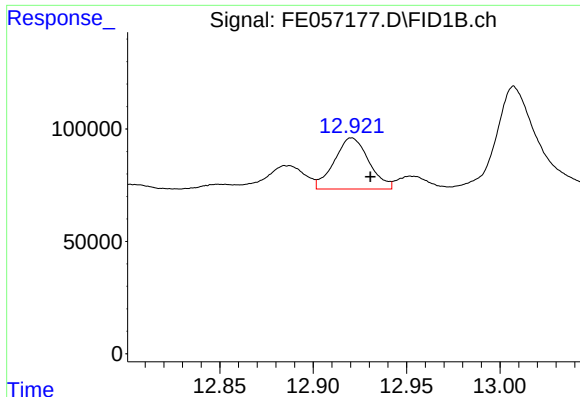
#8 n-Octadecane (C18)

R.T.: 11.607 min  
Delta R.T.: -0.010 min  
Response: 221877  
Conc: 1.08 ug/ml



#9 ortho-Terphenyl (SURR)

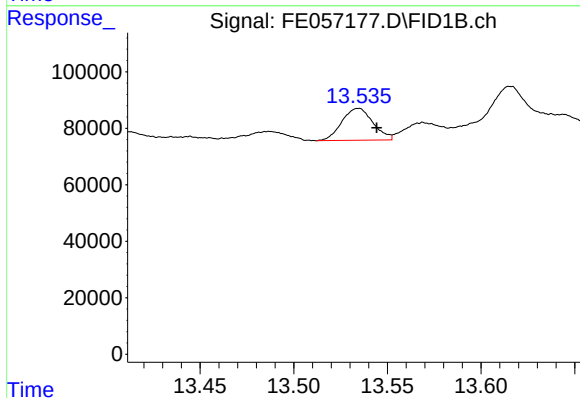
R.T.: 11.933 min  
Delta R.T.: -0.007 min  
Response: 6089618  
Conc: 27.75 ug/ml



#10 n-Eicosane (C20)

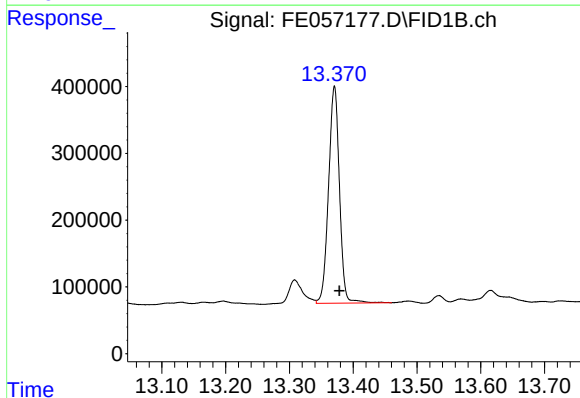
R.T.: 12.921 min  
Delta R.T.: -0.010 min  
Response: 293904  
Conc: 1.49 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



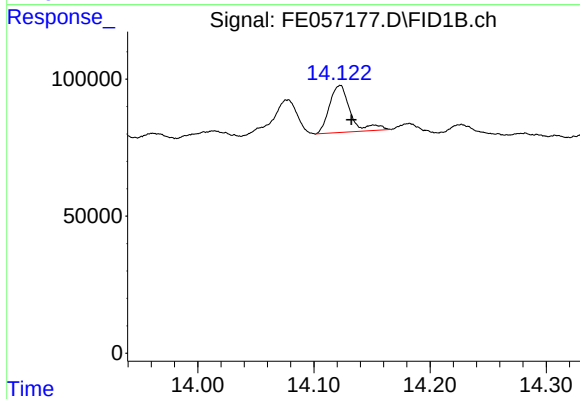
#11 n-Heneicosane (C21)

R.T.: 13.534 min  
Delta R.T.: -0.010 min  
Response: 130476  
Conc: 0.68 ug/ml



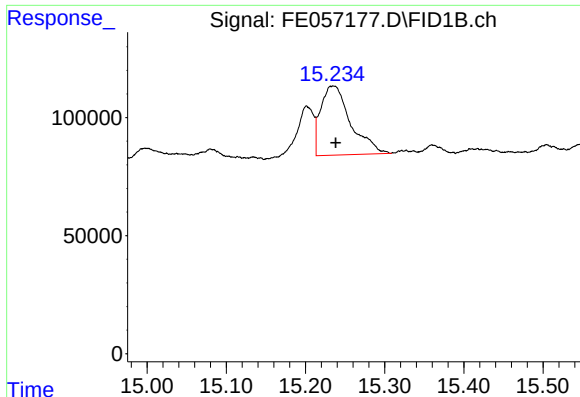
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min  
Delta R.T.: -0.008 min  
Response: 3865107  
Conc: 23.22 ug/ml



#13 n-Docosane (C22)

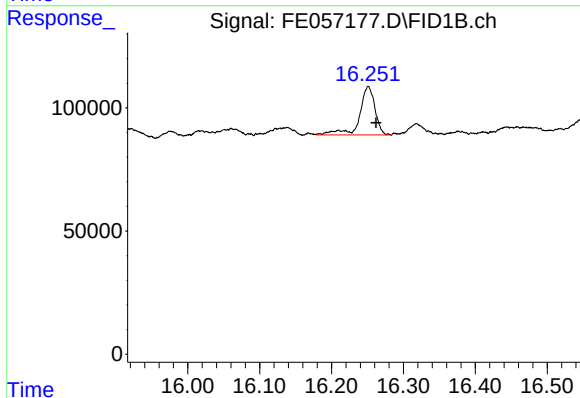
R.T.: 14.122 min  
Delta R.T.: -0.010 min  
Response: 214681  
Conc: 1.11 ug/ml



#14 n-Tetracosane (C24)

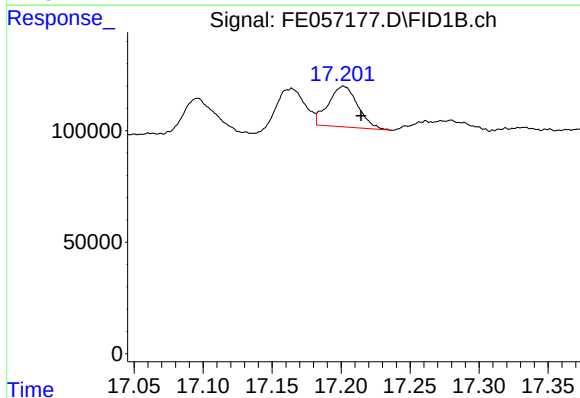
R.T.: 15.235 min  
Delta R.T.: -0.004 min  
Response: 767692  
Conc: 3.88 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



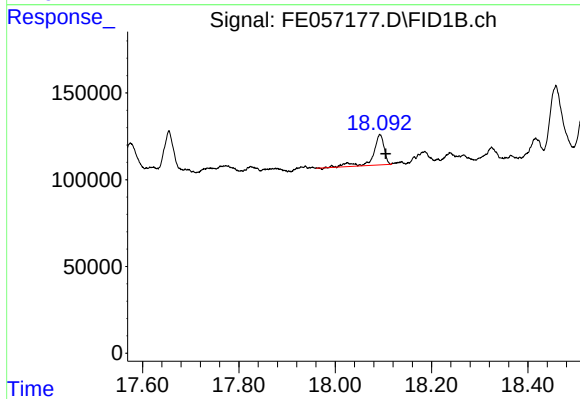
#15 n-Hexacosane (C26)

R.T.: 16.251 min  
Delta R.T.: -0.011 min  
Response: 293543  
Conc: 1.48 ug/ml



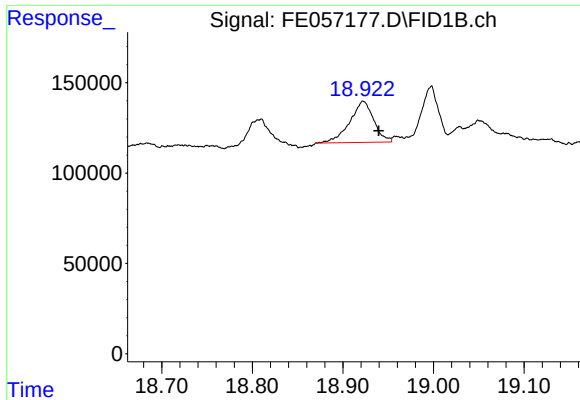
#16 n-Octacosane (C28)

R.T.: 17.202 min  
Delta R.T.: -0.013 min  
Response: 271410  
Conc: 1.32 ug/ml



#17 n-Tricontane (C30)

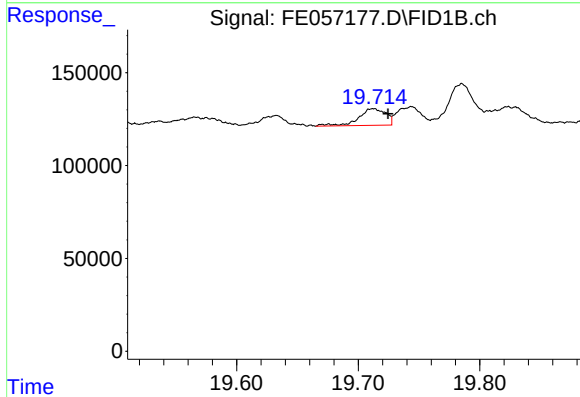
R.T.: 18.093 min  
Delta R.T.: -0.012 min  
Response: 276818  
Conc: 1.23 ug/ml



#18 n-Dotriacontane (C32)

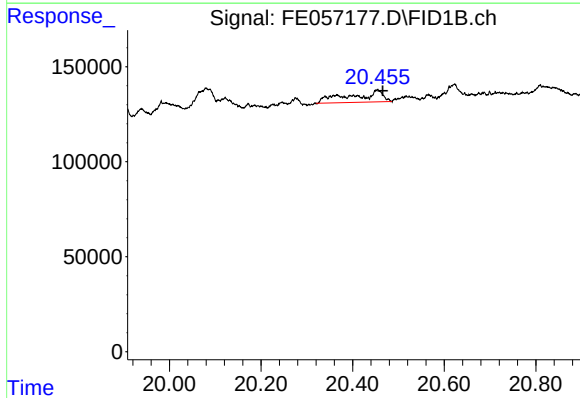
R.T.: 18.923 min  
Delta R.T.: -0.017 min  
Response: 419128  
Conc: 1.80 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.712 min  
Delta R.T.: -0.012 min  
Response: 139004  
Conc: 0.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.454 min  
Delta R.T.: -0.012 min  
Response: 299686  
Conc: 1.61 ug/ml