

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE072325AL\  
 Data File : FE054984.D  
 Signal(s) : FID1B.ch  
 Acq On : 23 Jul 2025 12:21  
 Operator : YP\AJ  
 Sample : Q2660-03DL 50X  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 24 04:31:40 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062725.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 08 07:45:12 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)    | 12.069 | 1674599    | 10.312 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 20.62%       |
| 12) S 1-chlorooctadecane (S... | 13.515 | 130689     | 1.035 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 2.07%        |
| Target Compounds               |        |            |              |
| 2) T n-Decane (C10)            | 4.724  | 77948      | 0.571 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.402  | 61452      | 0.406 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.835  | 23271      | 0.170 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.507  | 71679      | 0.488 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.691  | 1024208    | 7.388 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.318 | 656973     | 4.610 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.763 | 731804     | 4.993 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.078 | 421608     | 2.932 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.690 | 149890     | 1.049 ug/ml  |
| 13) T n-Docosane (C22)         | 14.275 | 194306     | 1.361 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.391 | 128394     | 0.883 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.407 | 89656      | 0.620 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.355 | 40483      | 0.278 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.244 | 57849      | 0.367 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 19.079 | 105614     | 0.653 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.865 | 89054      | 0.584 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.605 | 47596      | 0.354 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.385 | 109191     | 0.931 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

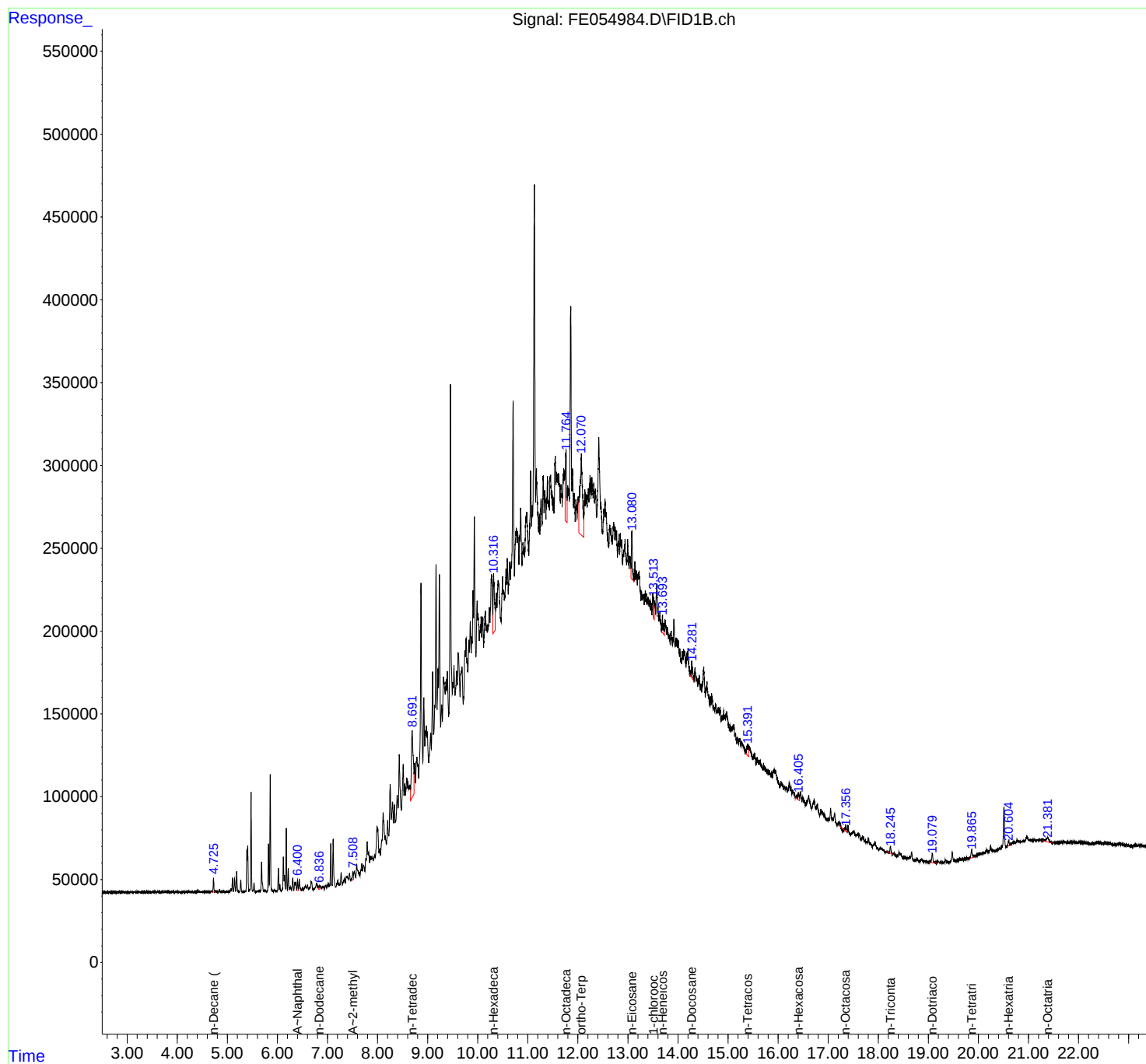
(m)=manual int.

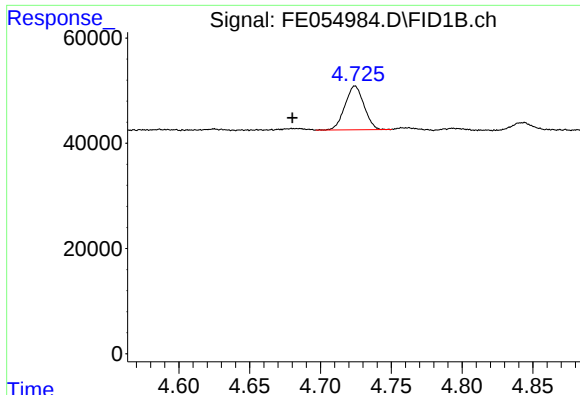
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE072325AL\  
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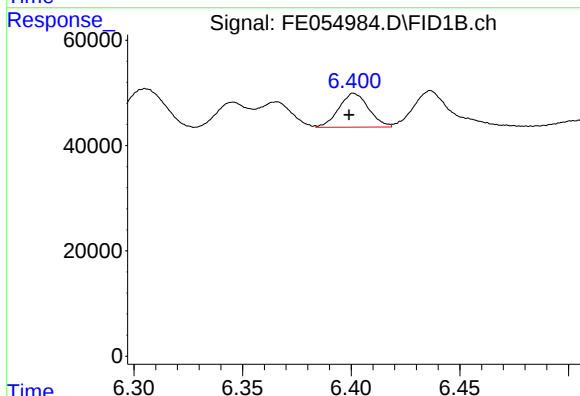




#2 n-Decane (C10)

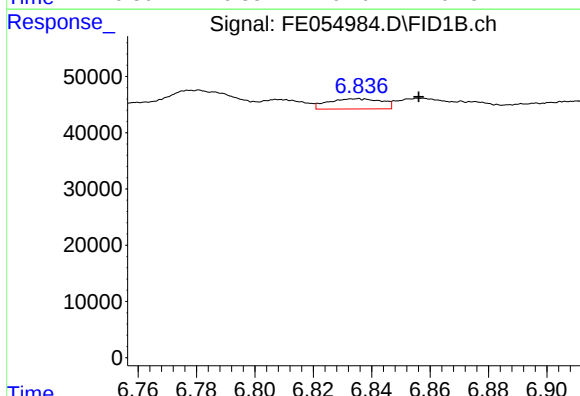
R.T.: 4.724 min  
Delta R.T.: 0.044 min  
Response: 77948  
Conc: 0.57 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



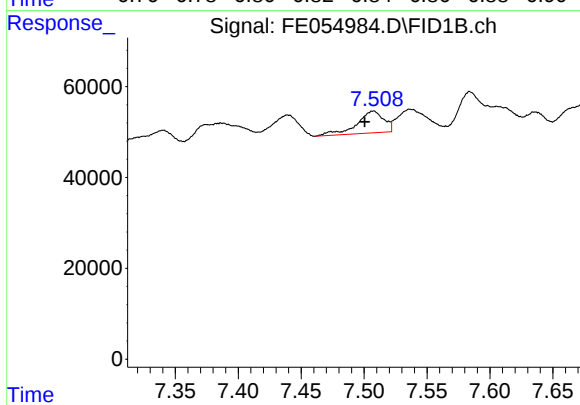
#3 A~Naphthalene (C11.7)

R.T.: 6.402 min  
Delta R.T.: 0.003 min  
Response: 61452  
Conc: 0.41 ug/ml



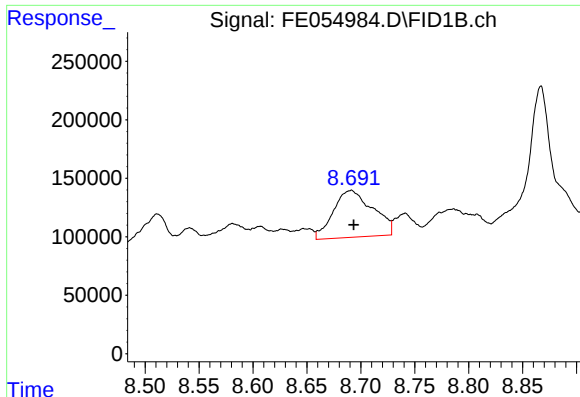
#4 n-Dodecane (C12)

R.T.: 6.835 min  
Delta R.T.: -0.021 min  
Response: 23271  
Conc: 0.17 ug/ml



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

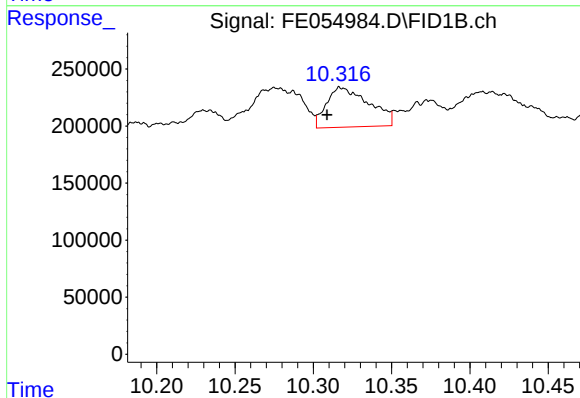
R.T.: 7.507 min  
Delta R.T.: 0.007 min  
Response: 71679  
Conc: 0.49 ug/ml



#6 n-Tetradecane (C14)

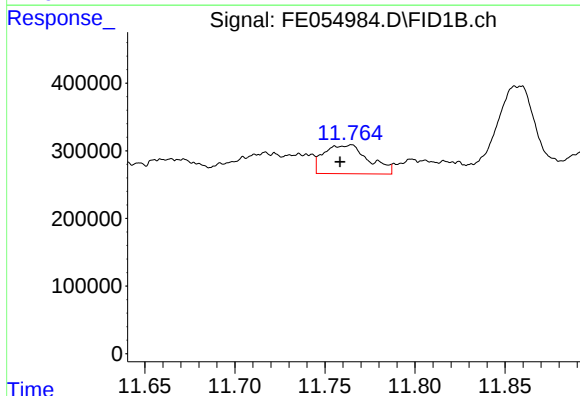
R.T.: 8.691 min  
Delta R.T.: -0.003 min  
Response: 1024208  
Conc: 7.39 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



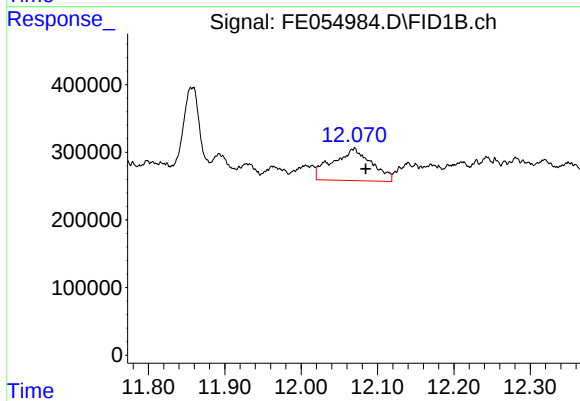
#7 n-Hexadecane (C16)

R.T.: 10.318 min  
Delta R.T.: 0.009 min  
Response: 656973  
Conc: 4.61 ug/ml



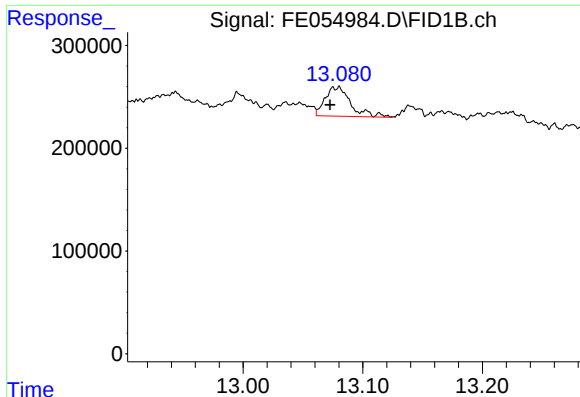
#8 n-Octadecane (C18)

R.T.: 11.763 min  
Delta R.T.: 0.004 min  
Response: 731804  
Conc: 4.99 ug/ml



#9 ortho-Terphenyl (SURR)

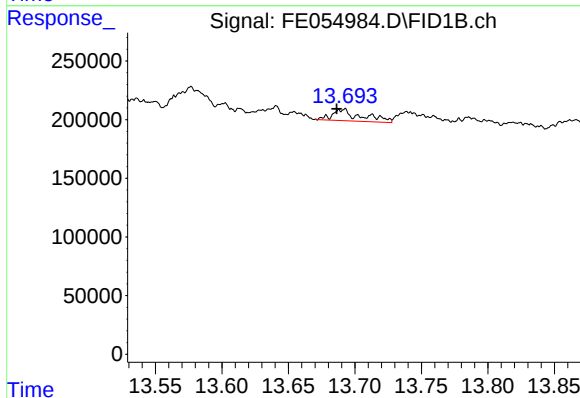
R.T.: 12.069 min  
Delta R.T.: -0.015 min  
Response: 1674599  
Conc: 10.31 ug/ml



#10 n-Eicosane (C20)

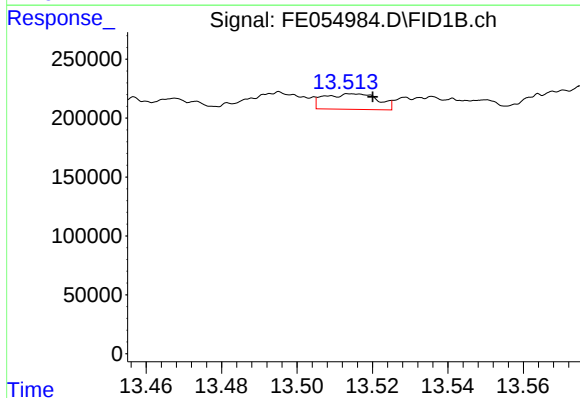
R.T.: 13.078 min  
Delta R.T.: 0.006 min  
Response: 421608  
Conc: 2.93 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



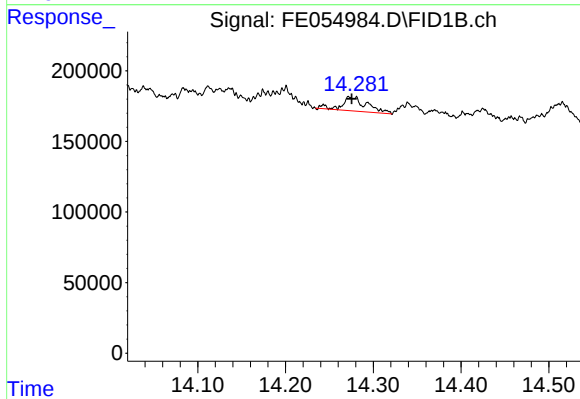
#11 n-Heneicosane (C21)

R.T.: 13.690 min  
Delta R.T.: 0.004 min  
Response: 149890  
Conc: 1.05 ug/ml



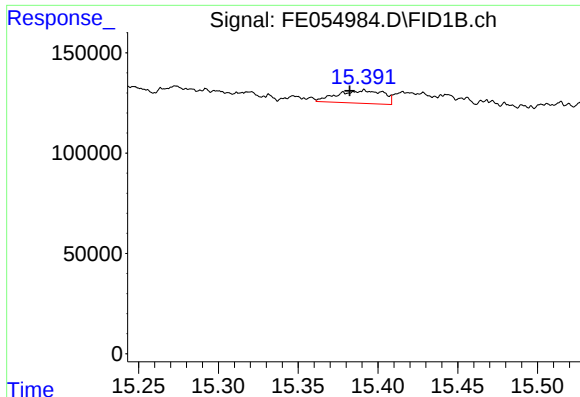
#12 1-chlorooctadecane (SURR)

R.T.: 13.515 min  
Delta R.T.: -0.005 min  
Response: 130689  
Conc: 1.03 ug/ml



#13 n-Docosane (C22)

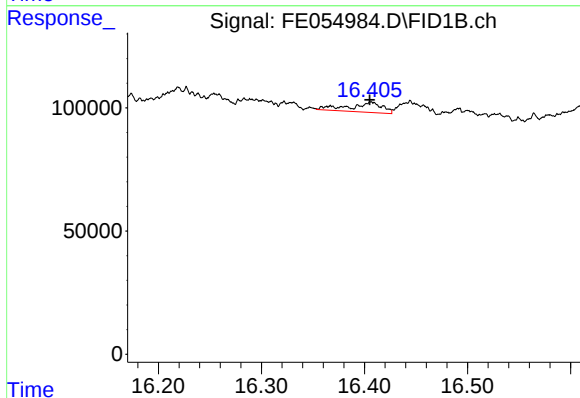
R.T.: 14.275 min  
Delta R.T.: 0.000 min  
Response: 194306  
Conc: 1.36 ug/ml



#14 n-Tetracosane (C24)

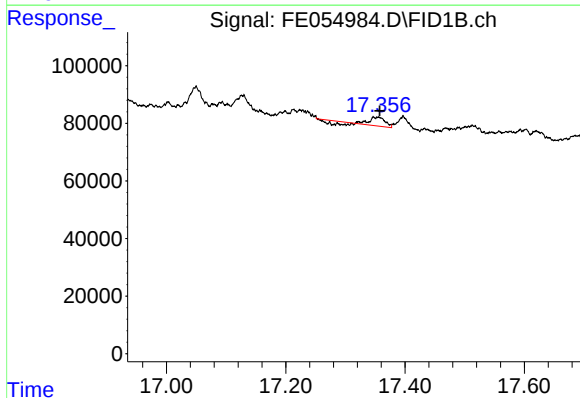
R.T.: 15.391 min  
Delta R.T.: 0.009 min  
Response: 128394  
Conc: 0.88 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



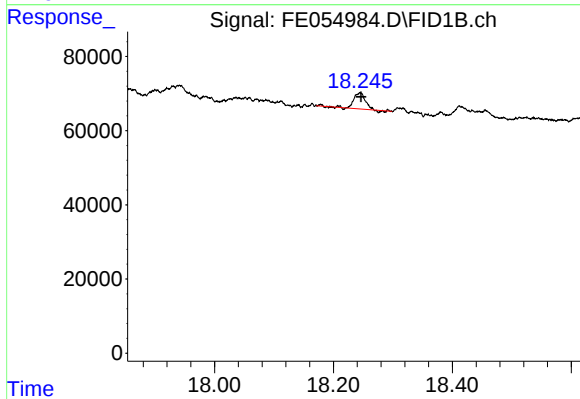
#15 n-Hexacosane (C26)

R.T.: 16.407 min  
Delta R.T.: 0.001 min  
Response: 89656  
Conc: 0.62 ug/ml



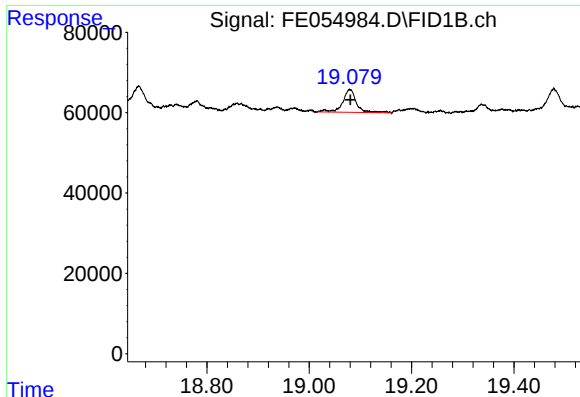
#16 n-Octacosane (C28)

R.T.: 17.355 min  
Delta R.T.: -0.003 min  
Response: 40483  
Conc: 0.28 ug/ml



#17 n-Tricontane (C30)

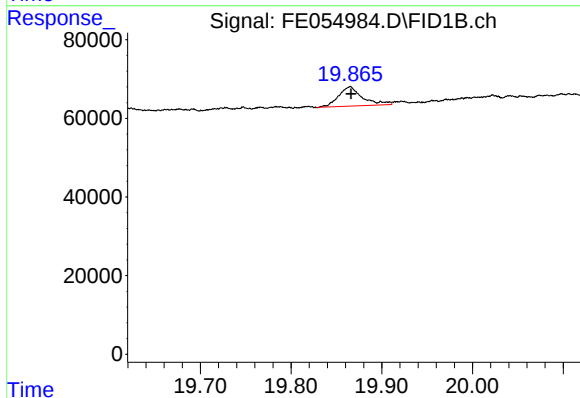
R.T.: 18.244 min  
Delta R.T.: -0.002 min  
Response: 57849  
Conc: 0.37 ug/ml



#18 n-Dotriacontane (C32)

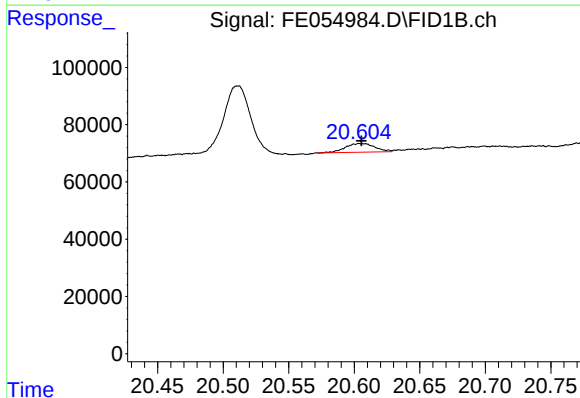
R.T.: 19.079 min  
Delta R.T.: -0.001 min  
Response: 105614  
Conc: 0.65 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



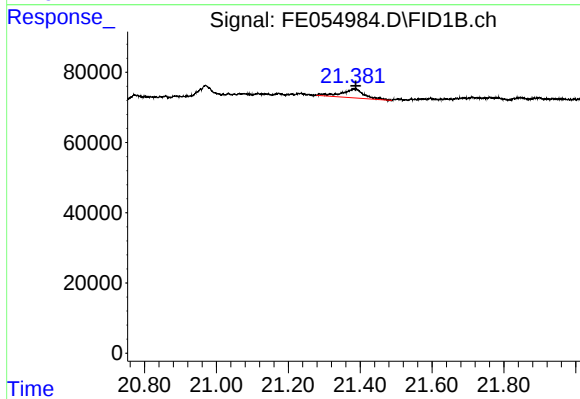
#19 n-Tetratriacontane (C34)

R.T.: 19.865 min  
Delta R.T.: -0.002 min  
Response: 89054  
Conc: 0.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.605 min  
Delta R.T.: 0.000 min  
Response: 47596  
Conc: 0.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.385 min  
Delta R.T.: -0.003 min  
Response: 109191  
Conc: 0.93 ug/ml