

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE061622AL\  
 Data File : FE036092.D  
 Signal(s) : FID1B.CH  
 Acq On : 16 Jun 2022 12:25  
 Operator : YP\AJ  
 Sample : N3334-17DL 10X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 16 13:41:31 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 060922.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 09 16:49:15 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)    | 10.849 | 321575     | 2.354 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 4.71%       |
| 12) S 1-chlorooctadecane (S... | 12.305 | 329411     | 3.152 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 6.30%       |
|                                |        |            |             |
| Target Compounds               |        |            |             |
| 1) T n-Nonane (C9)             | 2.726  | 67952      | <MDL ug/ml  |
| 2) T n-Decane (C10)            | 3.735  | 142119     | 1.141 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.297  | 229963     | 1.652 ug/ml |
| 4) T n-Dodecane (C12)          | 5.723  | 510947     | 4.062 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.324  | 222495     | 1.592 ug/ml |
| 6) T n-Tetradecane (C14)       | 7.514  | 566650     | 4.534 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.113  | 557836     | 4.558 ug/ml |
| 8) T n-Octadecane (C18)        | 10.552 | 526776     | 4.328 ug/ml |
| 10) T n-Eicosane (C20)         | 11.862 | 325414     | 2.694 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.473 | 288328     | 2.381 ug/ml |
| 13) T n-Docosane (C22)         | 13.058 | 437737     | 3.624 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.162 | 260141     | 2.143 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.182 | 207781     | 1.711 ug/ml |
| 16) T n-Octacosane (C28)       | 16.132 | 152956     | 1.257 ug/ml |
| 17) T n-Tricontane (C30)       | 17.016 | 176984     | 1.462 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.849 | 160136     | 1.371 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.634 | 204512     | 1.869 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.368 | 74249      | <MDL ug/ml  |
| -----                          |        |            |             |

(f)=RT Delta > 1/2 Window

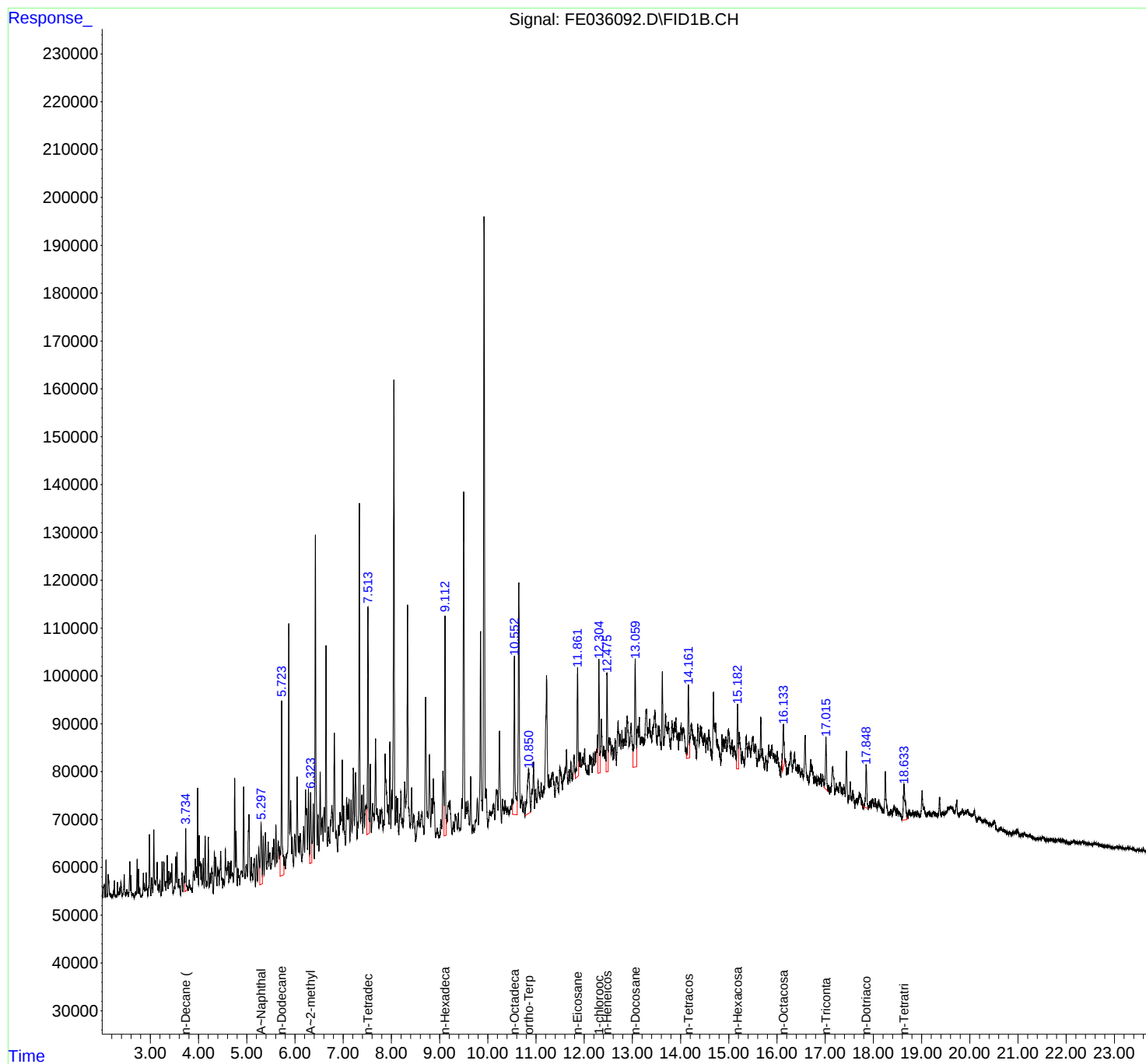
(m)=manual int.

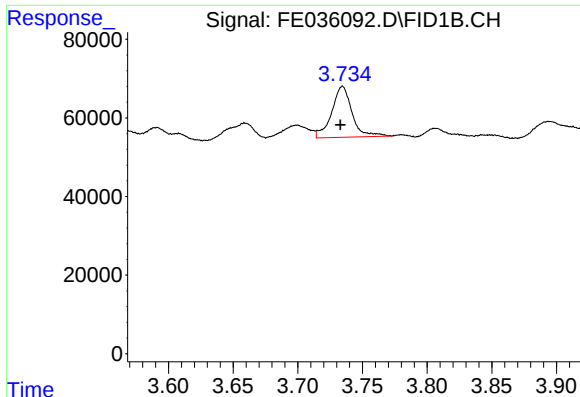
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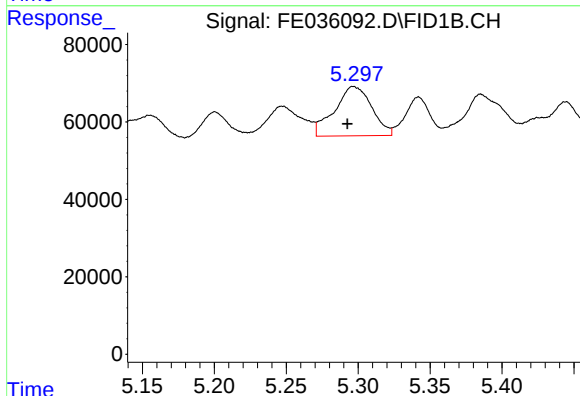




#2 n-Decane (C10)

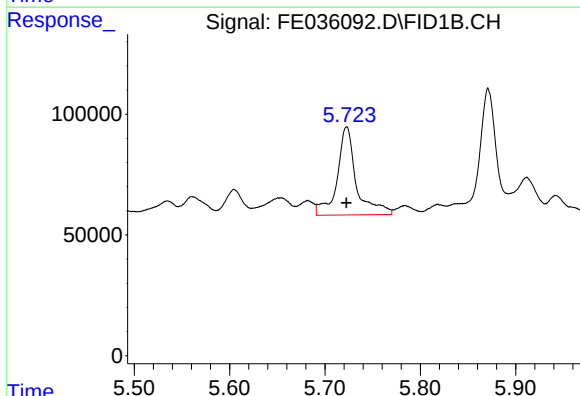
R.T.: 3.735 min  
Delta R.T.: 0.002 min  
Response: 142119  
Conc: 1.14 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



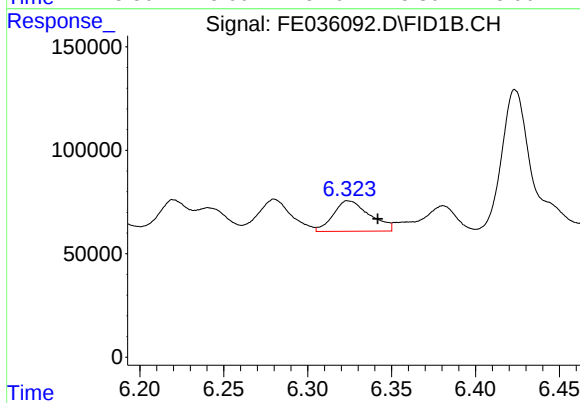
#3 A~Naphthalene (C11.7)

R.T.: 5.297 min  
Delta R.T.: 0.004 min  
Response: 229963  
Conc: 1.65 ug/ml



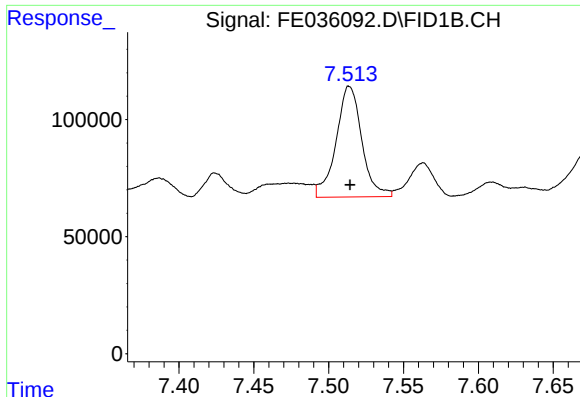
#4 n-Dodecane (C12)

R.T.: 5.723 min  
Delta R.T.: 0.000 min  
Response: 510947  
Conc: 4.06 ug/ml



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

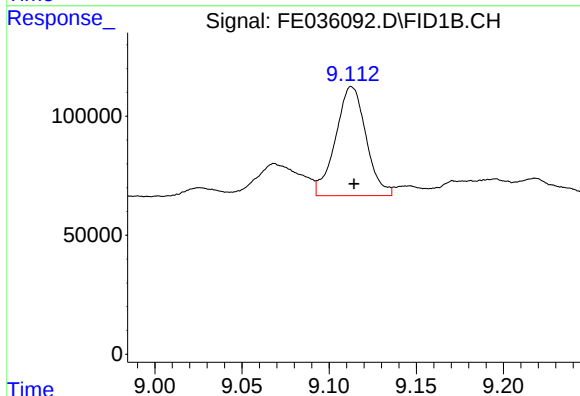
R.T.: 6.324 min  
Delta R.T.: -0.017 min  
Response: 222495  
Conc: 1.59 ug/ml



#6 n-Tetradecane (C14)

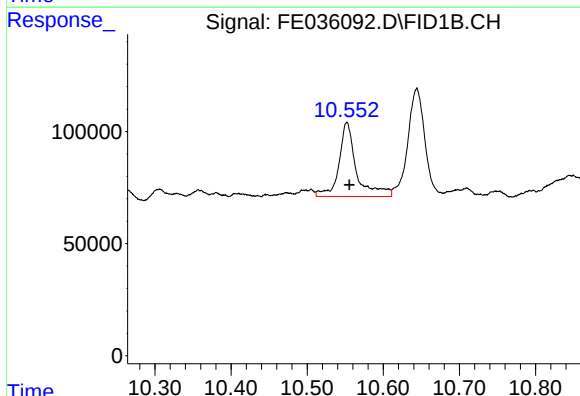
R.T.: 7.514 min  
Delta R.T.: 0.000 min  
Response: 566650  
Conc: 4.53 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



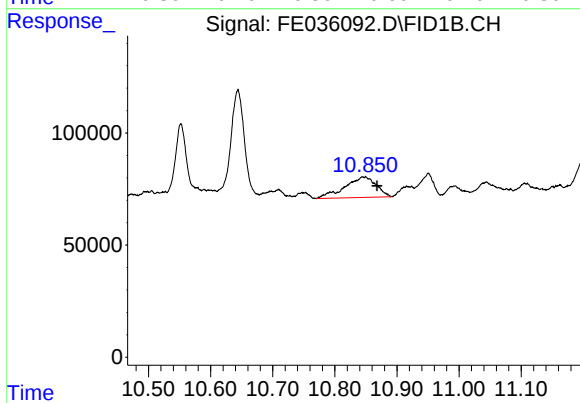
#7 n-Hexadecane (C16)

R.T.: 9.113 min  
Delta R.T.: -0.001 min  
Response: 557836  
Conc: 4.56 ug/ml



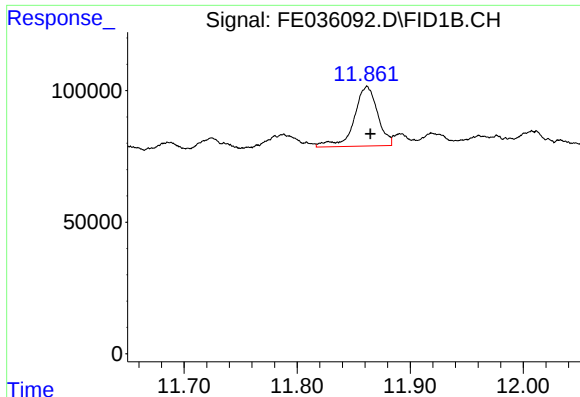
#8 n-Octadecane (C18)

R.T.: 10.552 min  
Delta R.T.: -0.003 min  
Response: 526776  
Conc: 4.33 ug/ml



#9 ortho-Terphenyl (SURR)

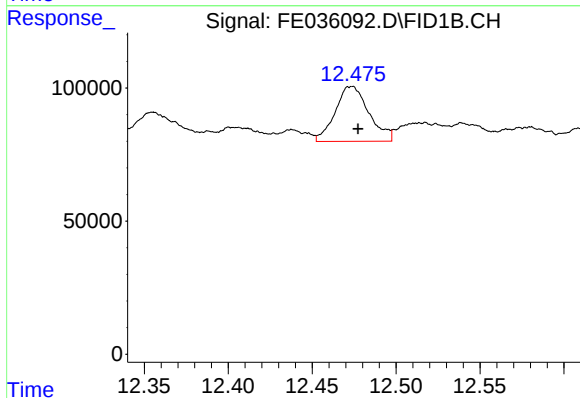
R.T.: 10.849 min  
Delta R.T.: -0.018 min  
Response: 321575  
Conc: 2.35 ug/ml



#10 n-Eicosane (C20)

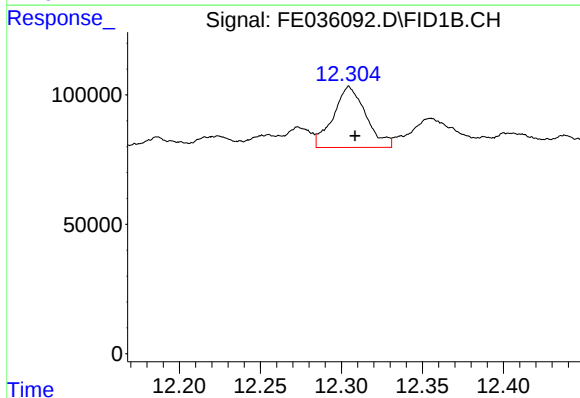
R.T.: 11.862 min  
Delta R.T.: -0.003 min  
Response: 325414  
Conc: 2.69 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



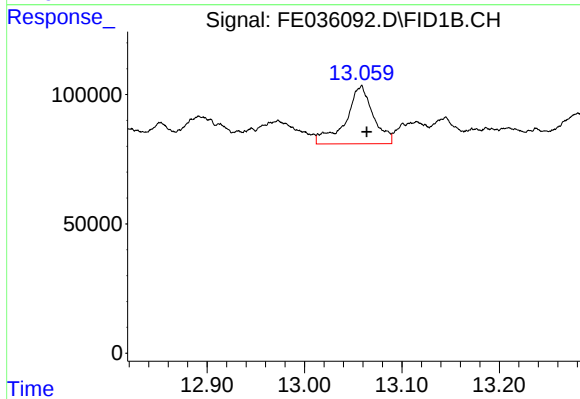
#11 n-Heneicosane (C21)

R.T.: 12.473 min  
Delta R.T.: -0.004 min  
Response: 288328  
Conc: 2.38 ug/ml



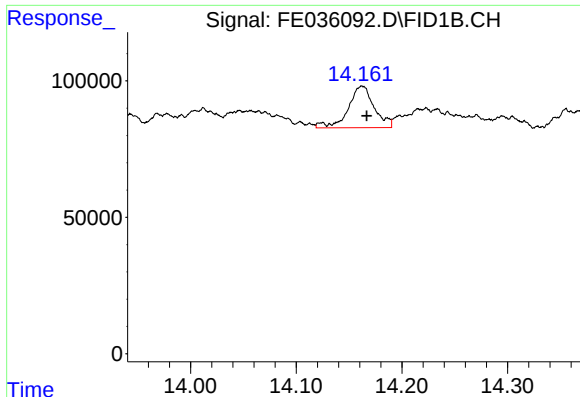
#12 1-chlorooctadecane (SURR)

R.T.: 12.305 min  
Delta R.T.: -0.004 min  
Response: 329411  
Conc: 3.15 ug/ml



#13 n-Docosane (C22)

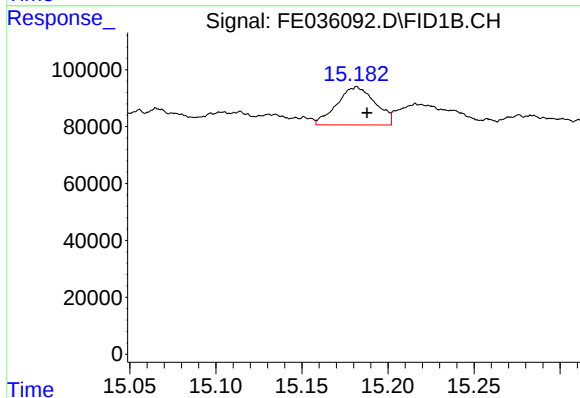
R.T.: 13.058 min  
Delta R.T.: -0.005 min  
Response: 437737  
Conc: 3.62 ug/ml



#14 n-Tetracosane (C24)

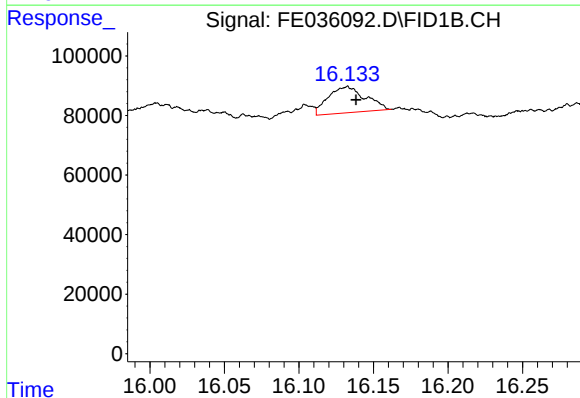
R.T.: 14.162 min  
Delta R.T.: -0.004 min  
Response: 260141  
Conc: 2.14 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



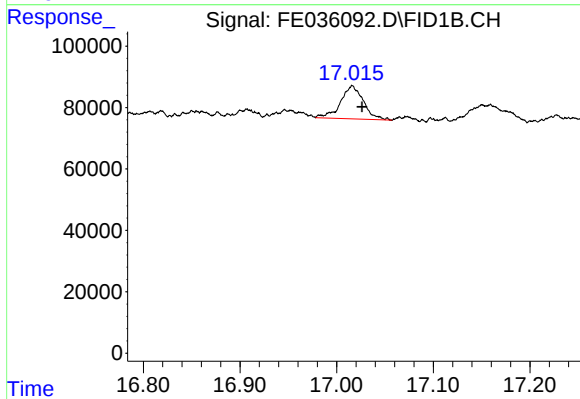
#15 n-Hexacosane (C26)

R.T.: 15.182 min  
Delta R.T.: -0.006 min  
Response: 207781  
Conc: 1.71 ug/ml



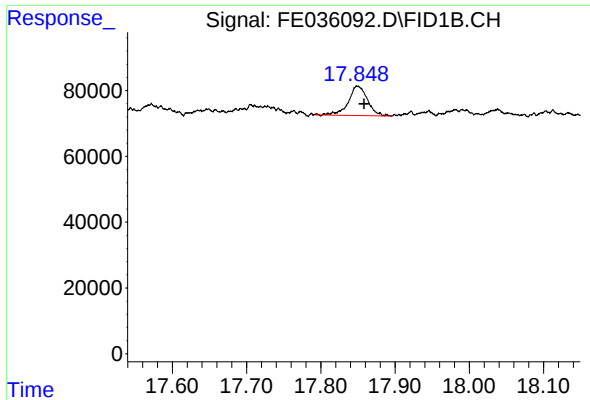
#16 n-Octacosane (C28)

R.T.: 16.132 min  
Delta R.T.: -0.006 min  
Response: 152956  
Conc: 1.26 ug/ml



#17 n-Tricontane (C30)

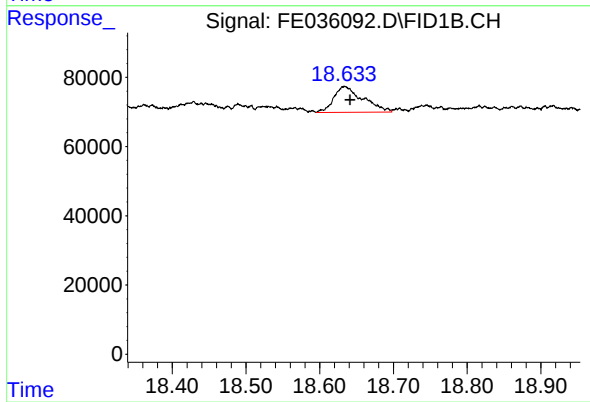
R.T.: 17.016 min  
Delta R.T.: -0.010 min  
Response: 176984  
Conc: 1.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.849 min  
Delta R.T.: -0.009 min  
Response: 160136  
Conc: 1.37 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.634 min  
Delta R.T.: -0.007 min  
Response: 204512  
Conc: 1.87 ug/ml