

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE010722AL\  
 Data File : FE034688.D  
 Signal(s) : FID1B.CH  
 Acq On : 08 Jan 2022 6:00  
 Operator : AJ\MA  
 Sample : N1070-04  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 09 23:47:24 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 010622.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 07 12:52:40 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)    | 11.097 | 3988002    | 28.827 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 57.65%        |
| 12) S 1-chlorooctadecane (S... | 12.529 | 12329701   | 117.102 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 234.20%       |
| Target Compounds               |        |            |               |
| 2) T n-Decane (C10)            | 3.963  | 900172     | 7.613 ug/ml   |
| 3) T A~Naphthalene (C11.7)     | 5.538  | 1805347    | 13.683 ug/ml  |
| 4) T n-Dodecane (C12)          | 5.968  | 7382258    | 62.016 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.586  | 2276913    | 17.096 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.757  | 7603994    | 62.634 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.347  | 3072321    | 25.223 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.782 | 726059     | 5.823 ug/ml   |
| 10) T n-Eicosane (C20)         | 12.086 | 556177     | 4.510 ug/ml   |
| 11) T n-Heneicosane (C21)      | 12.698 | 522627     | 4.199 ug/ml   |
| 13) T n-Docosane (C22)         | 13.281 | 584178     | 4.738 ug/ml   |
| 14) T n-Tetracosane (C24)      | 14.381 | 565838     | 4.598 ug/ml   |
| 15) T n-Hexacosane (C26)       | 15.399 | 559510     | 4.696 ug/ml   |
| 16) T n-Octacosane (C28)       | 16.346 | 735758     | 6.364 ug/ml   |
| 17) T n-Tricontane (C30)       | 17.228 | 748492     | 6.857 ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.062 | 668658     | 6.974 ug/ml   |
| 19) T n-Tetratriacontane (C34) | 18.851 | 810922     | 9.779 ug/ml   |
| 20) T n-Hexatriacontane (C36)  | 19.588 | 1997428    | 29.250 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.296 | 857841     | 14.882 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.153 | 1570650    | 31.416 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

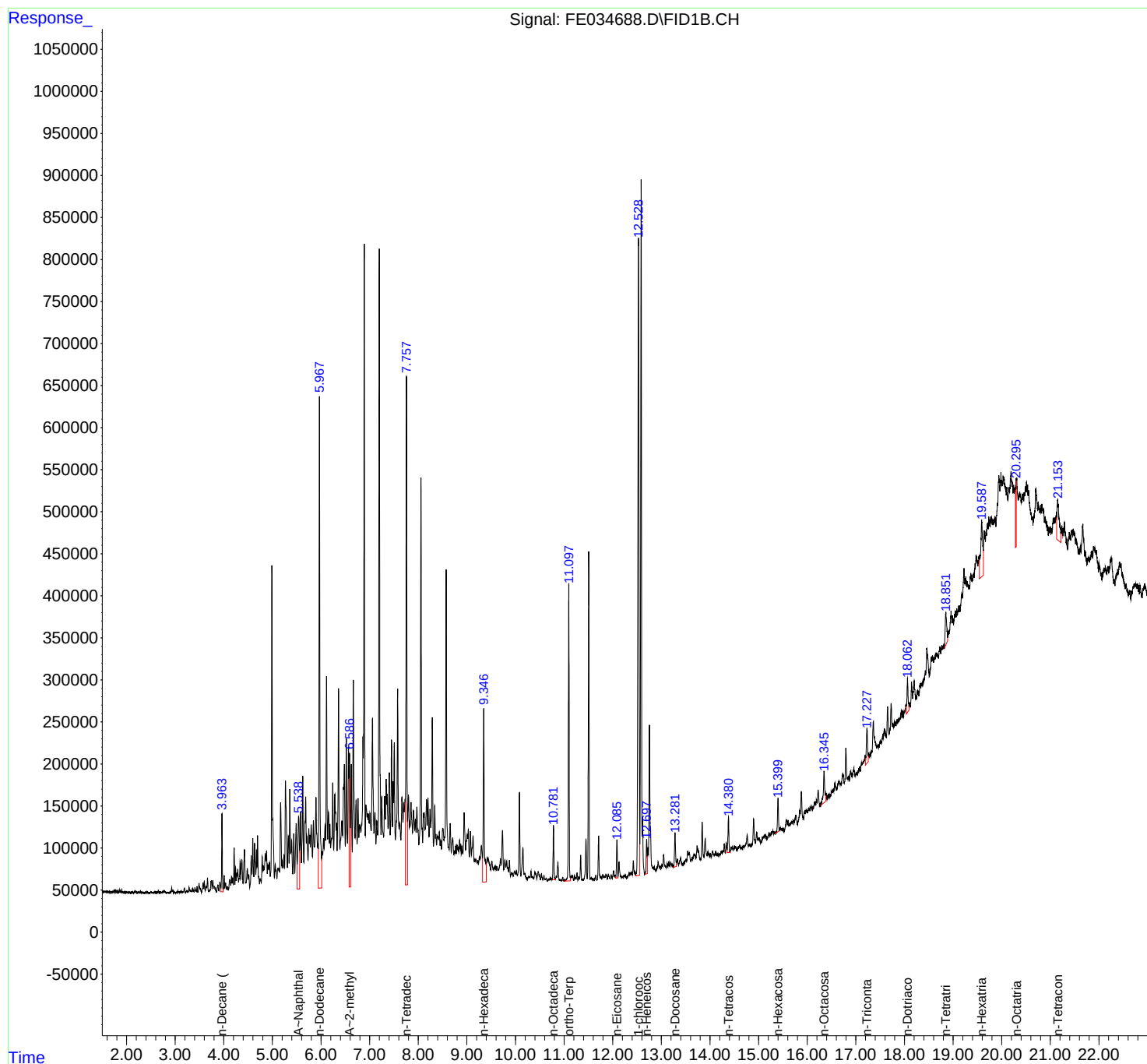
(m)=manual int.

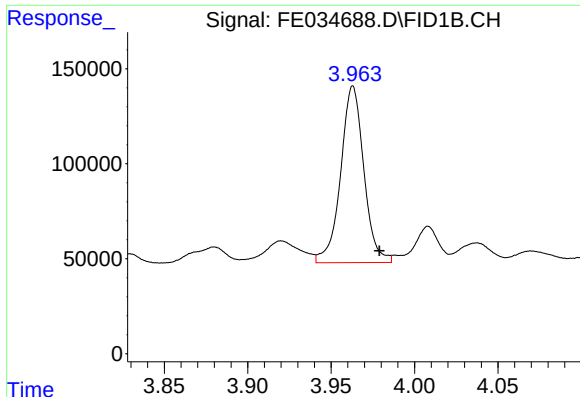
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE010722AL\  
Data File : FE034688.D  
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Acq On : 08 Jan 2022 6:00  
Operator : AJ\MA  
Sample : N1070-04  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
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Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 010622.M  
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Volume Inj. : 1 ul  
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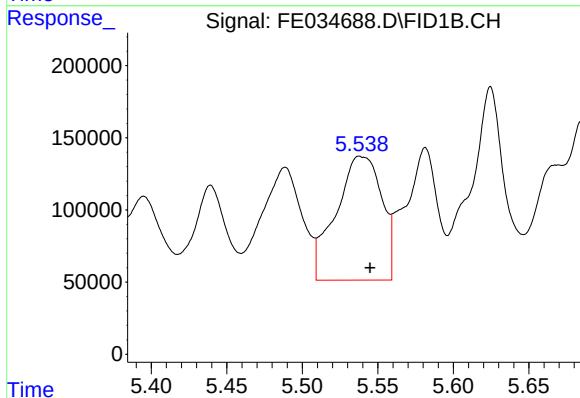




#2 n-Decane (C10)

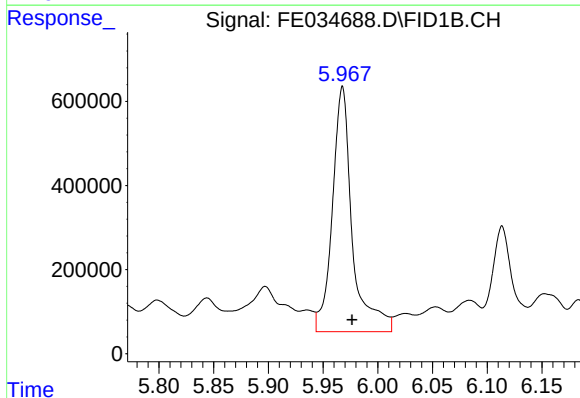
R.T.: 3.963 min  
Delta R.T.: -0.016 min  
Response: 900172  
Conc: 7.61 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



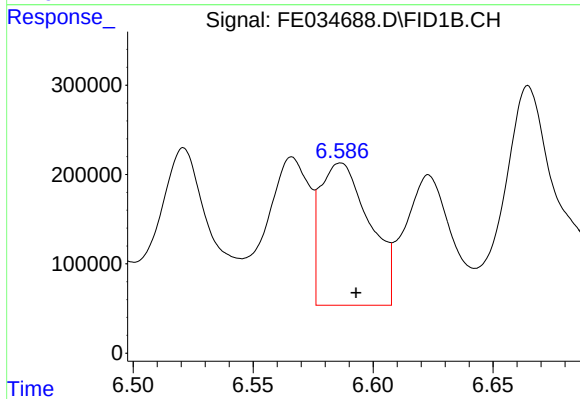
#3 A~Naphthalene (C11.7)

R.T.: 5.538 min  
Delta R.T.: -0.007 min  
Response: 1805347  
Conc: 13.68 ug/ml



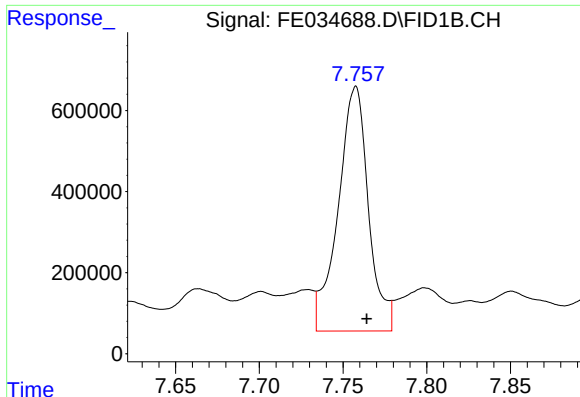
#4 n-Dodecane (C12)

R.T.: 5.968 min  
Delta R.T.: -0.009 min  
Response: 7382258  
Conc: 62.02 ug/ml



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

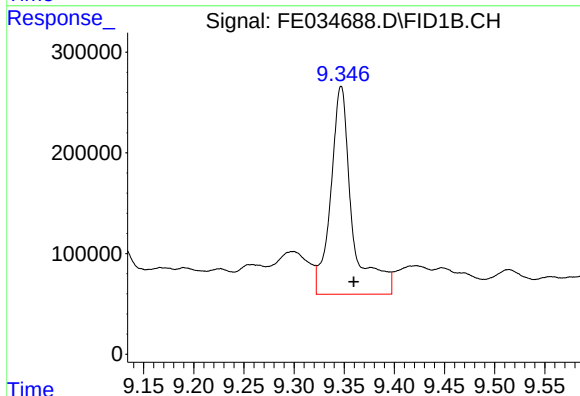
R.T.: 6.586 min  
Delta R.T.: -0.006 min  
Response: 2276913  
Conc: 17.10 ug/ml



#6 n-Tetradecane (C14)

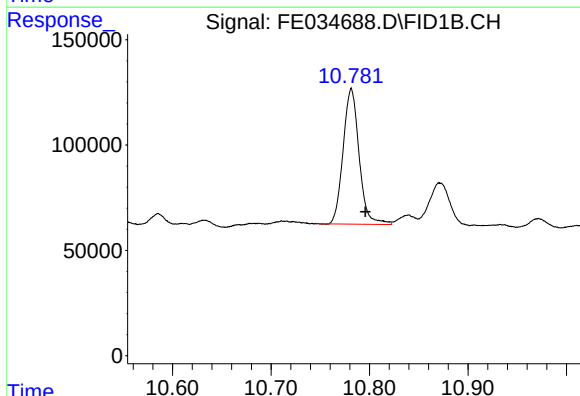
R.T.: 7.757 min  
Delta R.T.: -0.007 min  
Response: 7603994  
Conc: 62.63 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



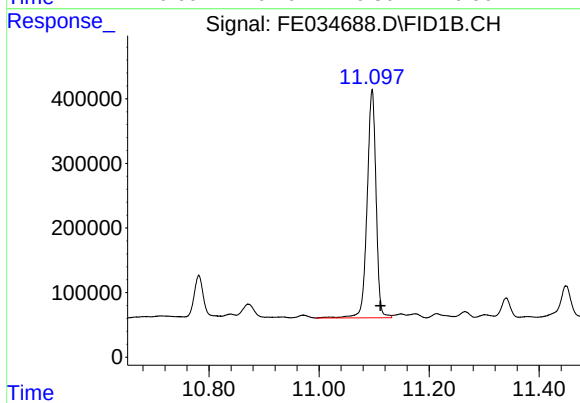
#7 n-Hexadecane (C16)

R.T.: 9.347 min  
Delta R.T.: -0.013 min  
Response: 3072321  
Conc: 25.22 ug/ml



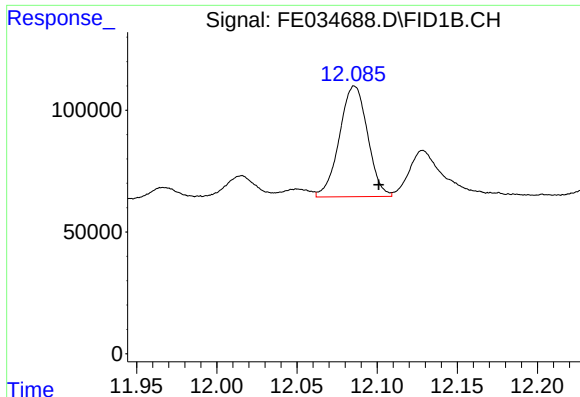
#8 n-Octadecane (C18)

R.T.: 10.782 min  
Delta R.T.: -0.014 min  
Response: 726059  
Conc: 5.82 ug/ml



#9 ortho-Terphenyl (SURR)

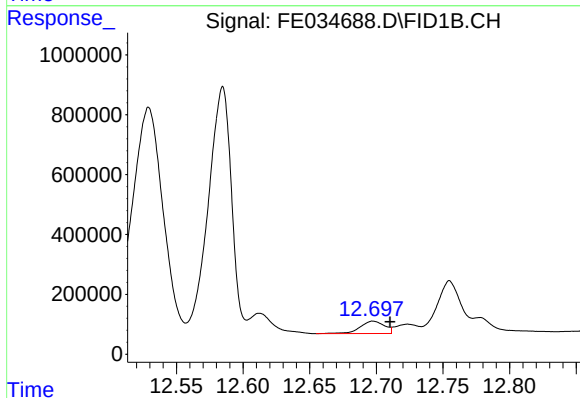
R.T.: 11.097 min  
Delta R.T.: -0.015 min  
Response: 3988002  
Conc: 28.83 ug/ml



#10 n-Eicosane (C20)

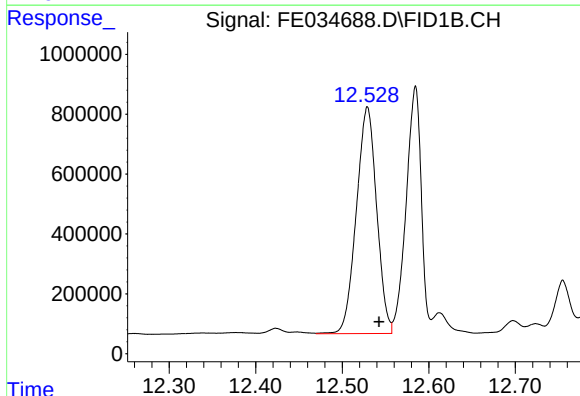
R.T.: 12.086 min  
Delta R.T.: -0.015 min  
Response: 556177  
Conc: 4.51 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



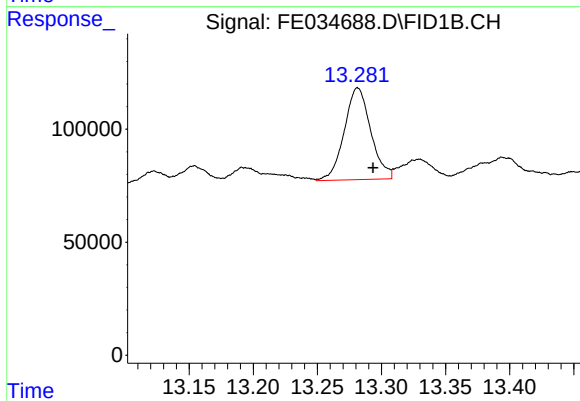
#11 n-Heneicosane (C21)

R.T.: 12.698 min  
Delta R.T.: -0.013 min  
Response: 522627  
Conc: 4.20 ug/ml



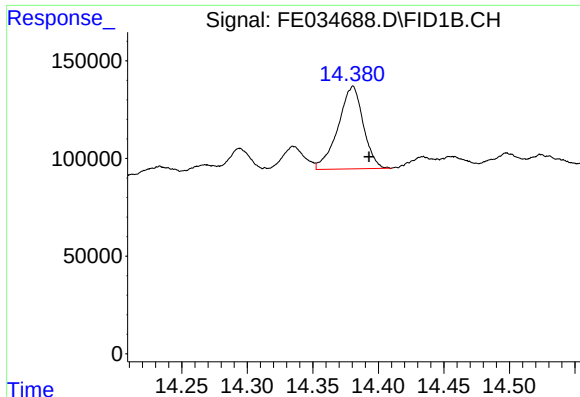
#12 1-chlorooctadecane (SURR)

R.T.: 12.529 min  
Delta R.T.: -0.013 min  
Response: 12329701  
Conc: 117.10 ug/ml



#13 n-Docosane (C22)

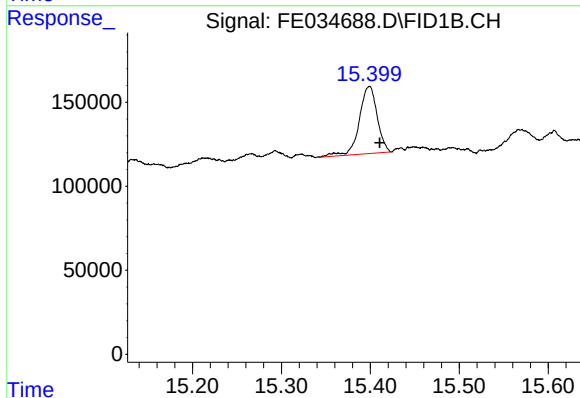
R.T.: 13.281 min  
Delta R.T.: -0.012 min  
Response: 584178  
Conc: 4.74 ug/ml



#14 n-Tetracosane (C24)

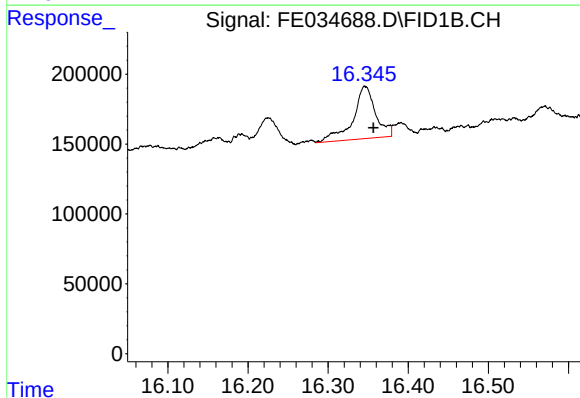
R.T.: 14.381 min  
Delta R.T.: -0.012 min  
Response: 565838  
Conc: 4.60 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



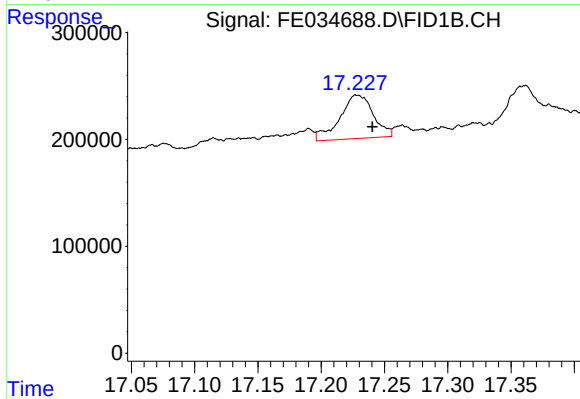
#15 n-Hexacosane (C26)

R.T.: 15.399 min  
Delta R.T.: -0.011 min  
Response: 559510  
Conc: 4.70 ug/ml



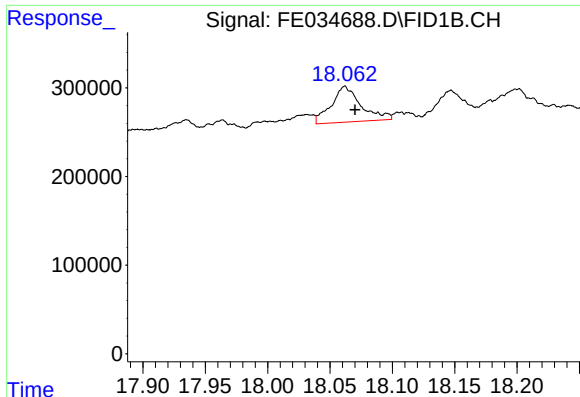
#16 n-Octacosane (C28)

R.T.: 16.346 min  
Delta R.T.: -0.010 min  
Response: 735758  
Conc: 6.36 ug/ml



#17 n-Tricontane (C30)

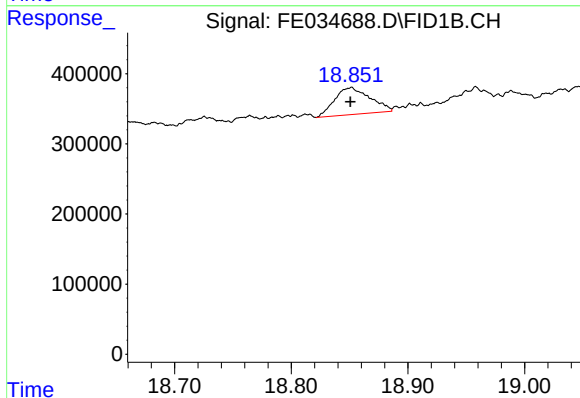
R.T.: 17.228 min  
Delta R.T.: -0.012 min  
Response: 748492  
Conc: 6.86 ug/ml



#18 n-Dotriacontane (C32)

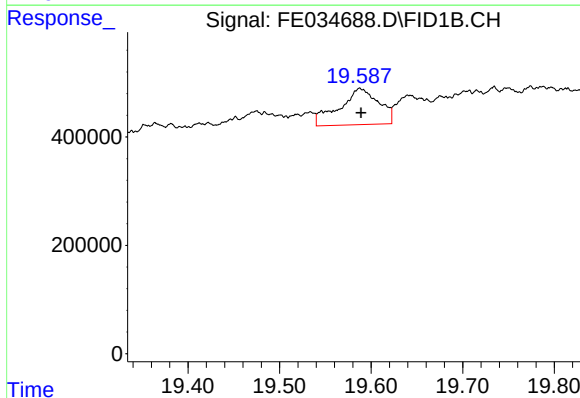
R.T.: 18.062 min  
Delta R.T.: -0.008 min  
Response: 668658  
Conc: 6.97 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



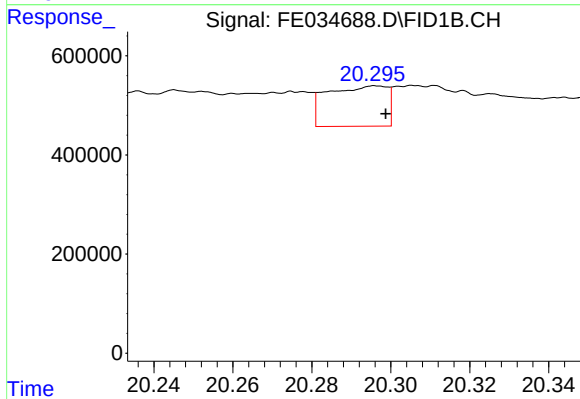
#19 n-Tetratriacontane (C34)

R.T.: 18.851 min  
Delta R.T.: 0.000 min  
Response: 810922  
Conc: 9.78 ug/ml



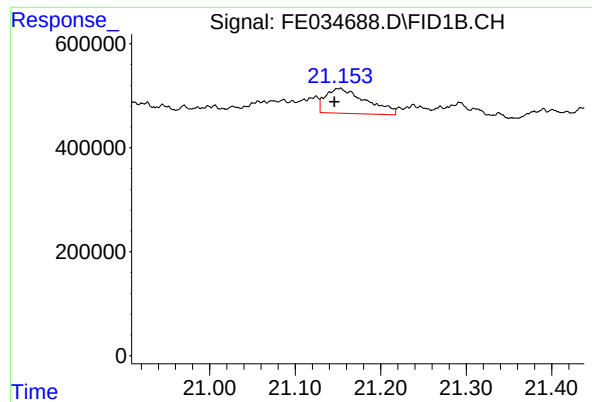
#20 n-Hexatriacontane (C36)

R.T.: 19.588 min  
Delta R.T.: -0.001 min  
Response: 1997428  
Conc: 29.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.296 min  
Delta R.T.: -0.002 min  
Response: 857841  
Conc: 14.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.153 min  
Delta R.T.: 0.007 min  
Response: 1570650  
Conc: 31.42 ug/ml

Instrument :

FID\_E

ClientSampleId :