

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020723AL\  
 Data File : FE040237.D  
 Signal(s) : FID1B.ch  
 Acq On : 07 Feb 2023 22:02  
 Operator : YP\AJ  
 Sample : 01462-10  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 08 01:27:52 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 020223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 02 04:52:48 2023  
 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)    | 11.894 | 269618     | 1.666 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 3.33%        |
| 12) S 1-chlorooctadecane (S... | 13.333 | 3181243    | 25.650 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 51.30%       |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.703  | 68594      | 0.509 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.581 | 48110      | 0.323 ug/ml  |
| 13) T n-Docosane (C22)         | 14.087 | 42560      | 0.287 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.190 | 85669      | 0.564 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.211 | 82621      | 0.557 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.161 | 82962      | 0.554 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.049 | 66596      | 0.451 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.883 | 60704      | 0.414 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.666 | 55287      | 0.402 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.409 | 60737      | 0.458 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.139 | 64324      | 0.496 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

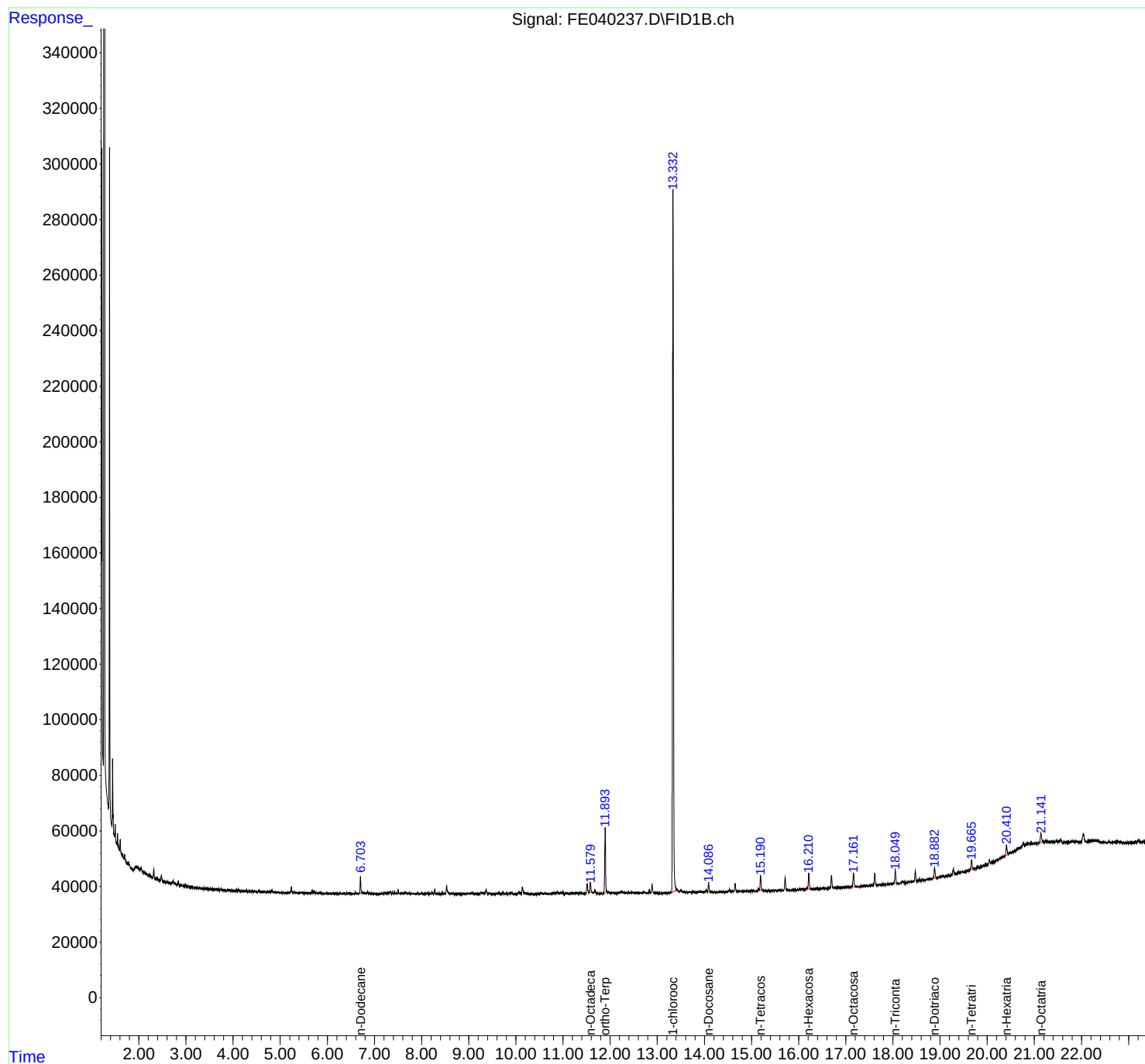
(m)=manual int.

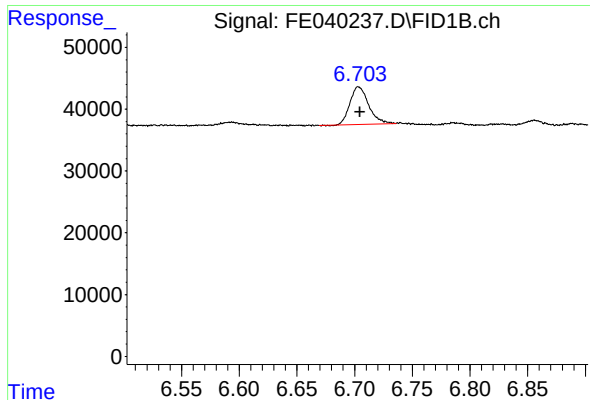
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020723AL\  
Data File : FE040237.D  
Signal(s) : FID1B.ch  
Acq On : 07 Feb 2023 22:02  
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Sample : 01462-10  
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ALS Vial : 13 Sample Multiplier: 1

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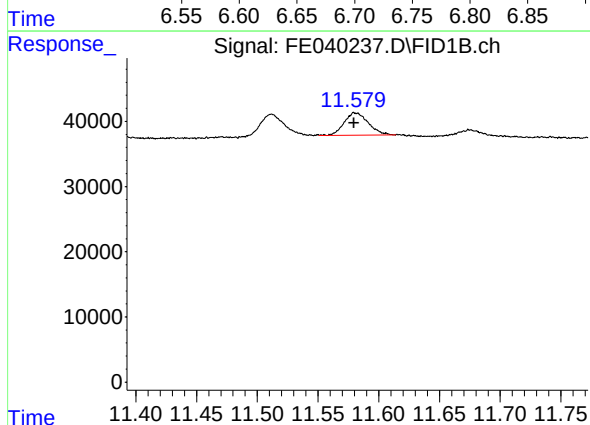




#4 n-Dodecane (C12)

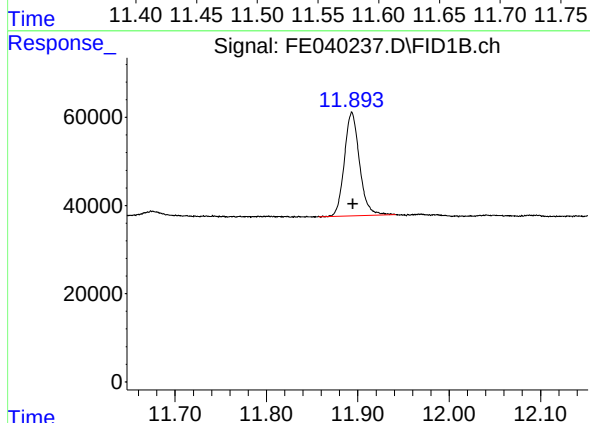
R.T.: 6.703 min  
Delta R.T.: -0.001 min  
Response: 68594  
Conc: 0.51 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



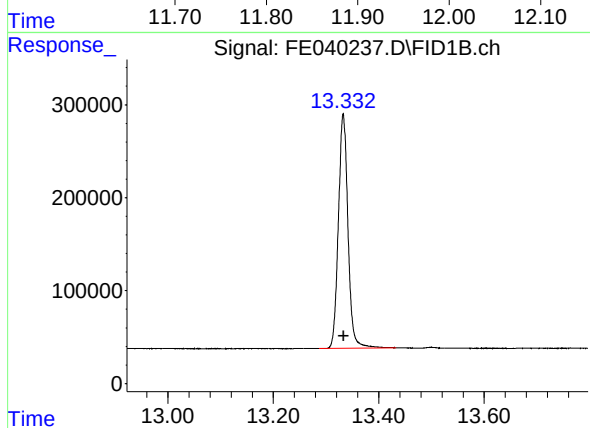
#8 n-Octadecane (C18)

R.T.: 11.581 min  
Delta R.T.: 0.000 min  
Response: 48110  
Conc: 0.32 ug/ml



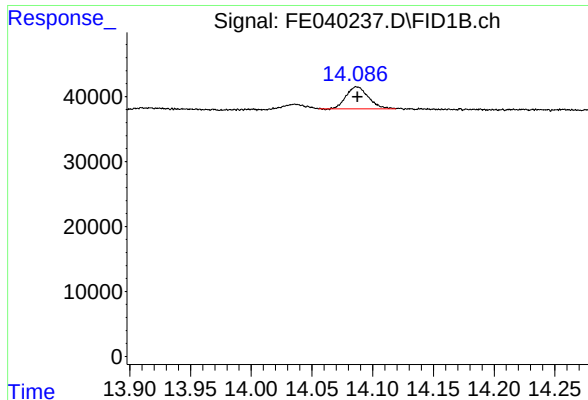
#9 ortho-Terphenyl (SURR)

R.T.: 11.894 min  
Delta R.T.: -0.001 min  
Response: 269618  
Conc: 1.67 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.333 min  
Delta R.T.: 0.000 min  
Response: 3181243  
Conc: 25.65 ug/ml



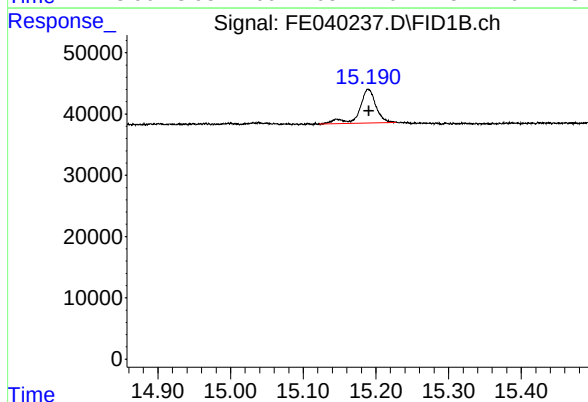
#13 n-Docosane (C22)

R.T.: 14.087 min  
Delta R.T.: 0.000 min  
Response: 42560  
Conc: 0.29 ug/ml

Instrument :

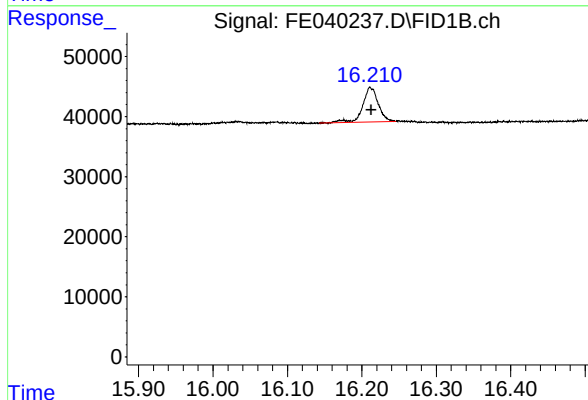
FID\_E

ClientSampleId :



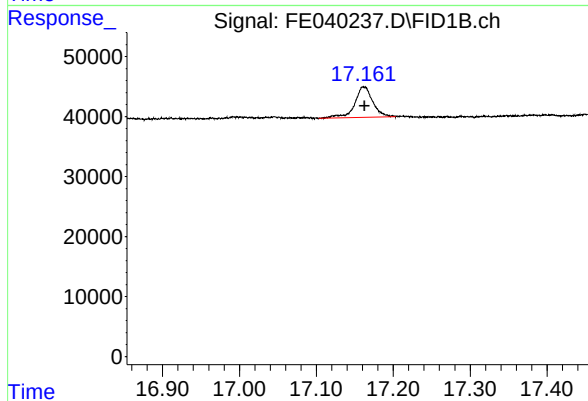
#14 n-Tetracosane (C24)

R.T.: 15.190 min  
Delta R.T.: -0.001 min  
Response: 85669  
Conc: 0.56 ug/ml



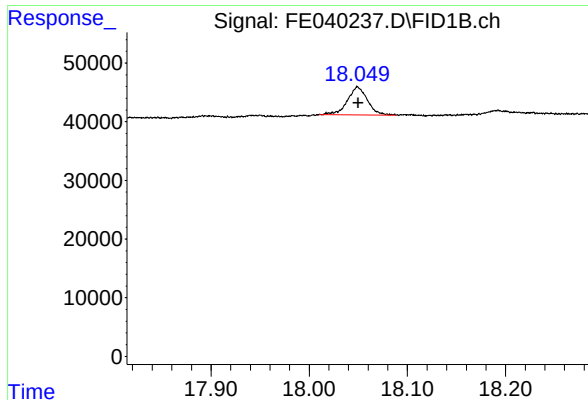
#15 n-Hexacosane (C26)

R.T.: 16.211 min  
Delta R.T.: -0.001 min  
Response: 82621  
Conc: 0.56 ug/ml



#16 n-Octacosane (C28)

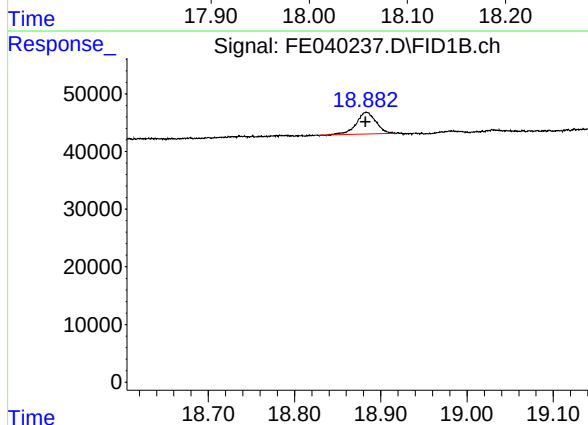
R.T.: 17.161 min  
Delta R.T.: -0.001 min  
Response: 82962  
Conc: 0.55 ug/ml



#17 n-Tricontane (C30)

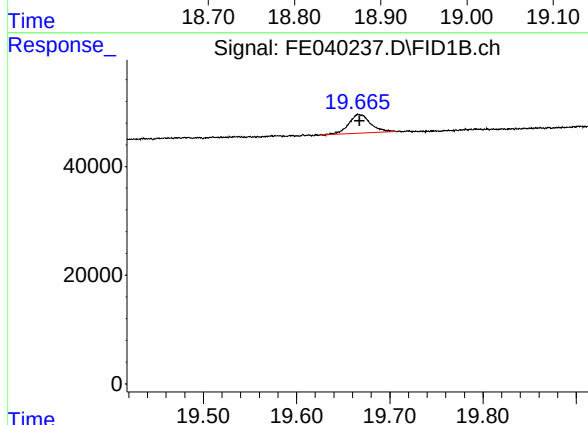
R.T.: 18.049 min  
Delta R.T.: 0.000 min  
Response: 66596  
Conc: 0.45 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



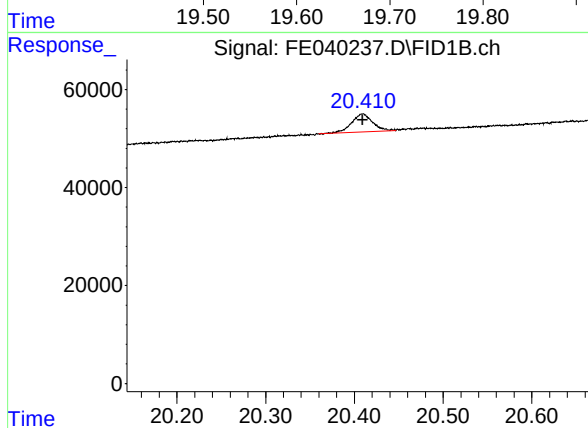
#18 n-Dotriacontane (C32)

R.T.: 18.883 min  
Delta R.T.: 0.000 min  
Response: 60704  
Conc: 0.41 ug/ml



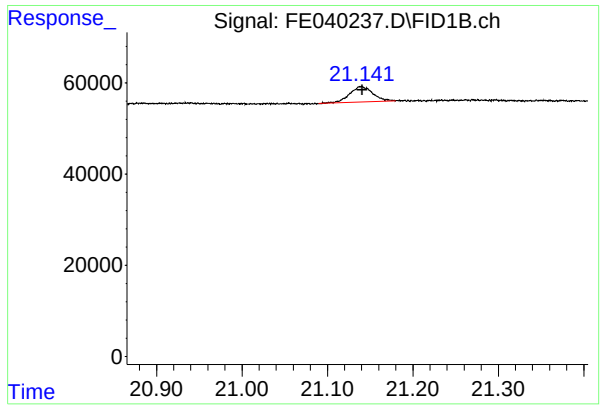
#19 n-Tetratriacontane (C34)

R.T.: 19.666 min  
Delta R.T.: -0.001 min  
Response: 55287  
Conc: 0.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.409 min  
Delta R.T.: 0.000 min  
Response: 60737  
Conc: 0.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.139 min  
Delta R.T.: -0.002 min  
Response: 64324  
Conc: 0.50 ug/ml

Instrument :

FID\_E

ClientSampleId :