

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE031722AL\  
 Data File : FE035390.D  
 Signal(s) : FID1B.CH  
 Acq On : 17 Mar 2022 23:12  
 Operator : YP\AJ  
 Sample : N1981-02  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 18 02:51:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022822.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 01 02:07:56 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)    | 11.363 | 3387881    | 24.461 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 48.92%       |
| 12) S 1-chlorooctadecane (S... | 12.798 | 3028780    | 27.962 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 55.92%       |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 5.804  | 294650     | 2.320 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.854  | 211426     | <MDL ug/ml   |
| 6) T n-Tetradecane (C14)       | 8.024  | 75121      | <MDL ug/ml   |
| 7) T n-Hexadecane (C16)        | 9.620  | 156645     | <MDL ug/ml   |
| 8) T n-Octadecane (C18)        | 11.052 | 55757      | <MDL ug/ml   |
| 10) T n-Eicosane (C20)         | 12.353 | 160898     | <MDL ug/ml   |
| 11) T n-Heneicosane (C21)      | 12.968 | 293420     | 2.304 ug/ml  |
| 13) T n-Docosane (C22)         | 13.554 | 490006     | 3.859 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.646 | 156926     | <MDL ug/ml   |
| 15) T n-Hexacosane (C26)       | 15.666 | 437603     | 3.529 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.610 | 958853     | 8.000 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.487 | 525561     | 4.640 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.324 | 342996     | 3.368 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.116 | 1124697    | 12.605 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.845 | 1808674    | 23.825 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.550 | 2572902    | 38.963 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.374 | 3368478    | 55.070 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

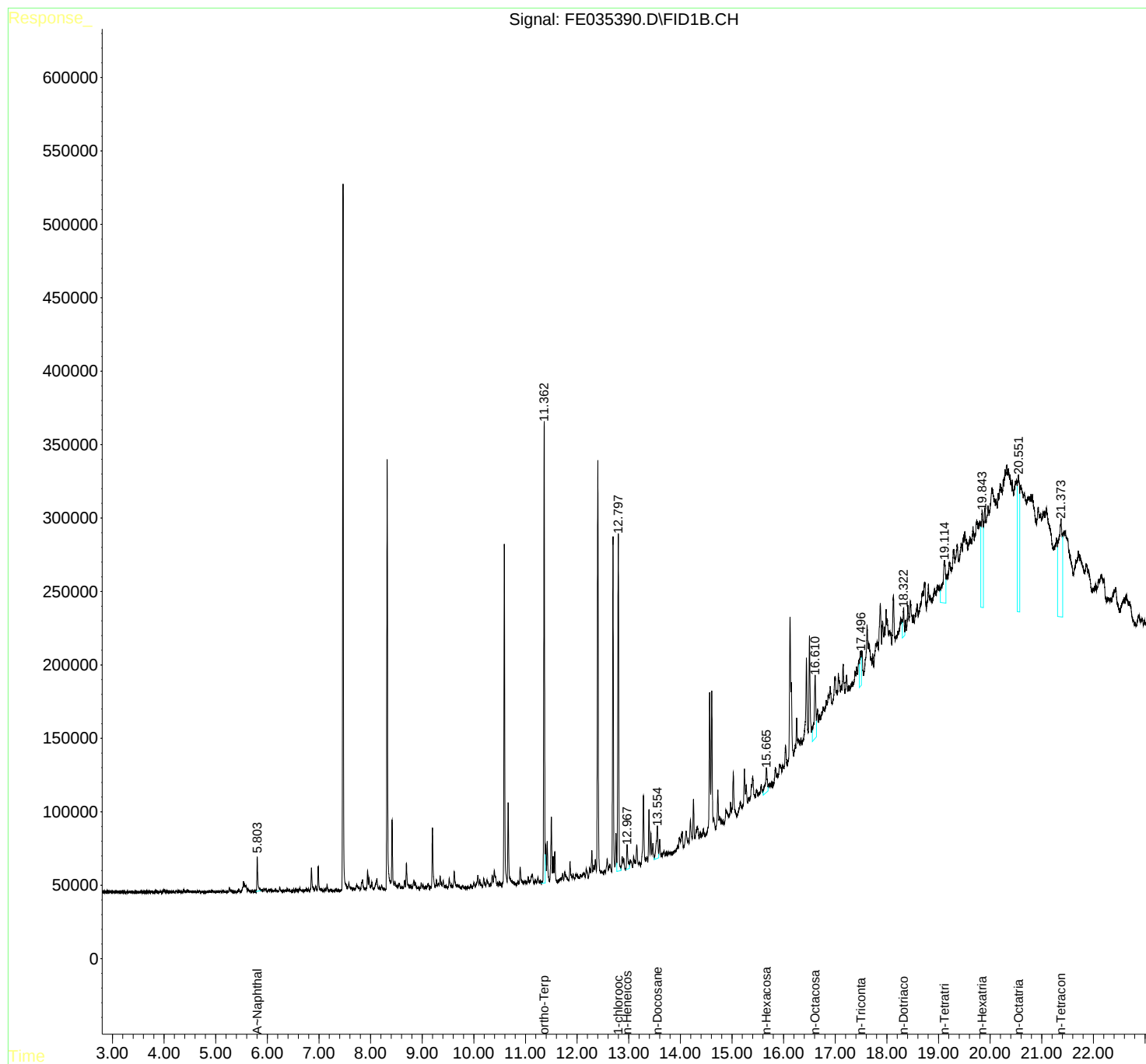
(m)=manual int.

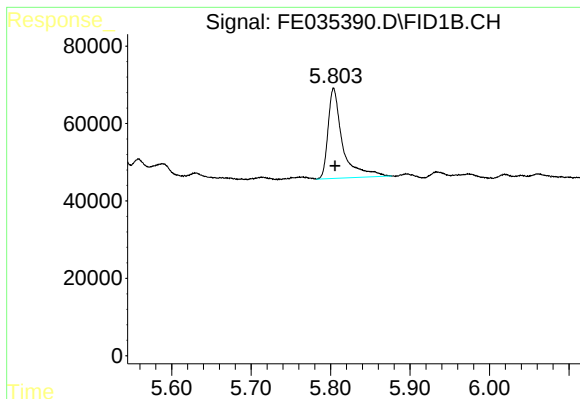
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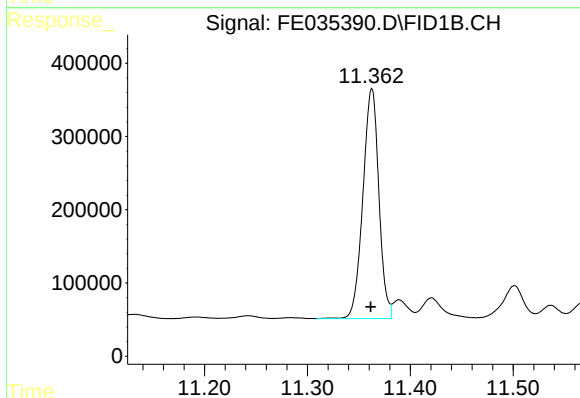




#3 A~Naphthalene (C11.7)

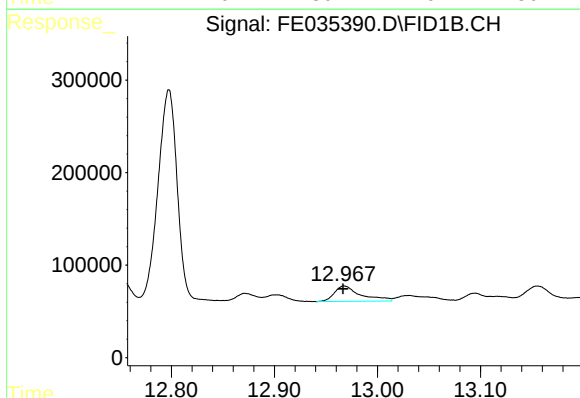
R.T.: 5.804 min  
Delta R.T.: -0.002 min  
Response: 294650  
Conc: 2.32 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



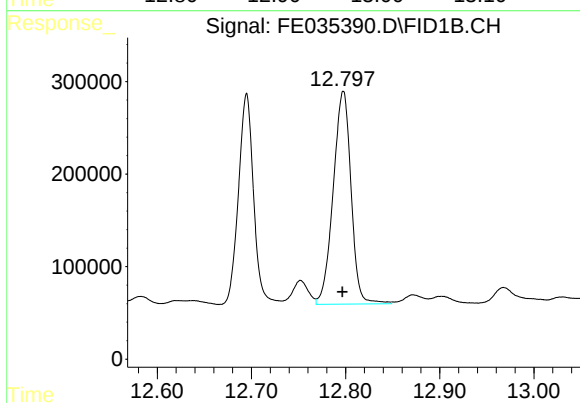
#9 ortho-Terphenyl (SURR)

R.T.: 11.363 min  
Delta R.T.: 0.001 min  
Response: 3387881  
Conc: 24.46 ug/ml



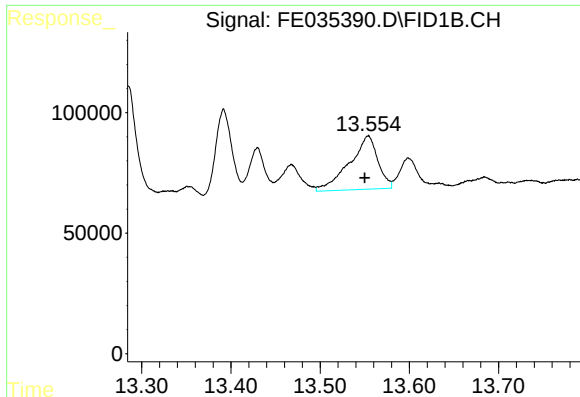
#11 n-Heneicosane (C21)

R.T.: 12.968 min  
Delta R.T.: 0.001 min  
Response: 293420  
Conc: 2.30 ug/ml



#12 1-chlorooctadecane (SURR)

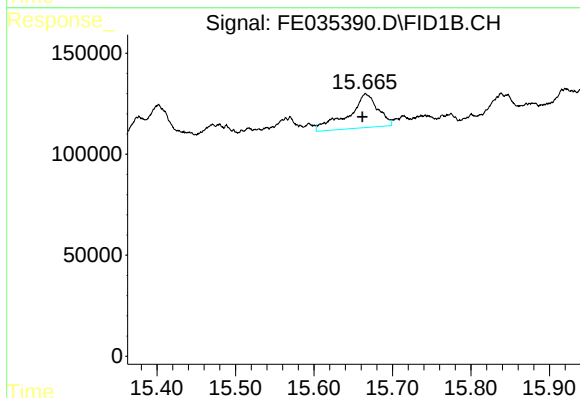
R.T.: 12.798 min  
Delta R.T.: 0.000 min  
Response: 3028780  
Conc: 27.96 ug/ml



#13 n-Docosane (C22)

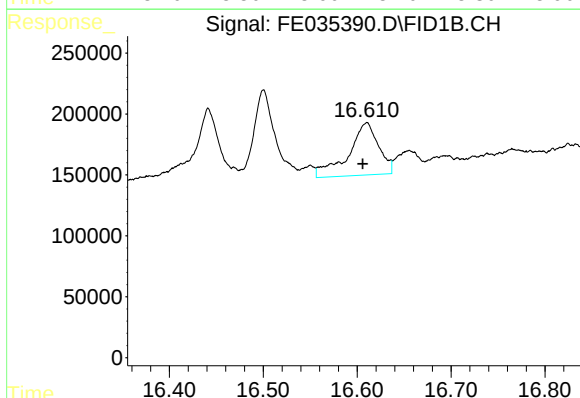
R.T.: 13.554 min  
Delta R.T.: 0.004 min  
Response: 490006  
Conc: 3.86 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



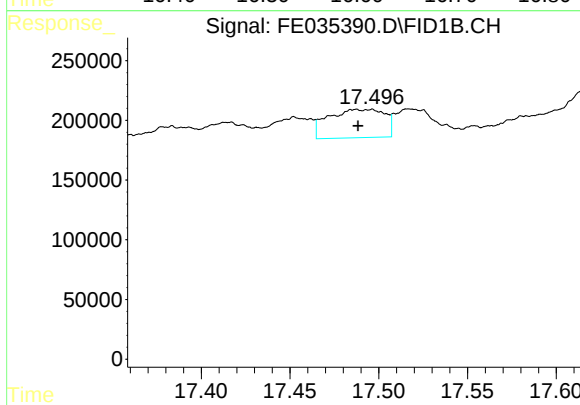
#15 n-Hexacosane (C26)

R.T.: 15.666 min  
Delta R.T.: 0.004 min  
Response: 437603  
Conc: 3.53 ug/ml



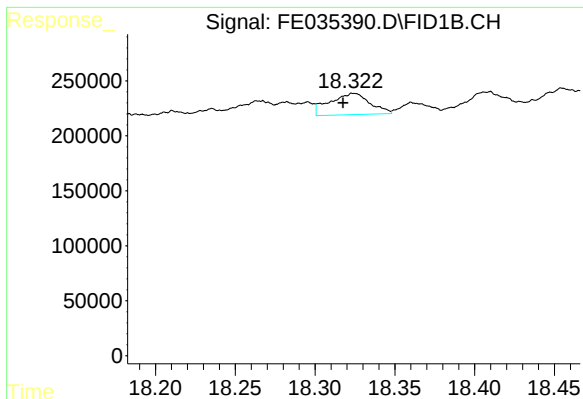
#16 n-Octacosane (C28)

R.T.: 16.610 min  
Delta R.T.: 0.004 min  
Response: 958853  
Conc: 8.00 ug/ml



#17 n-Tricontane (C30)

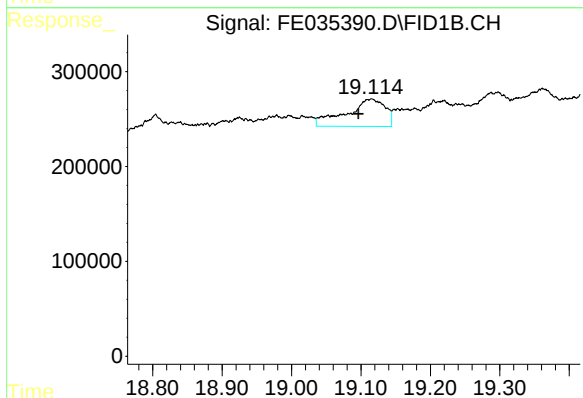
R.T.: 17.487 min  
Delta R.T.: -0.001 min  
Response: 525561  
Conc: 4.64 ug/ml



#18 n-Dotriacontane (C32)

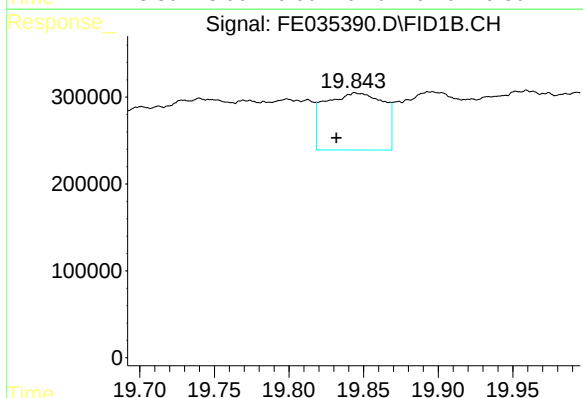
R.T.: 18.324 min  
Delta R.T.: 0.007 min  
Response: 342996  
Conc: 3.37 ug/ml

Instrument :  
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ClientSampleId :



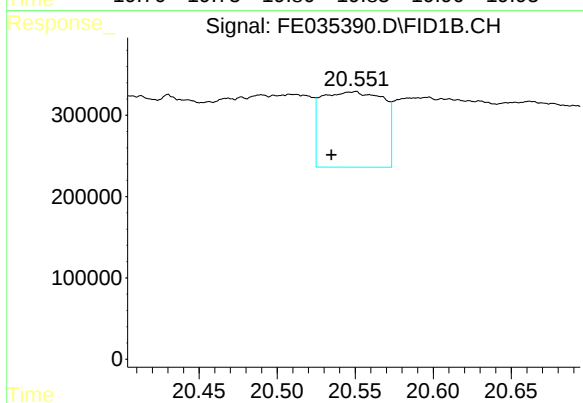
#19 n-Tetratriacontane (C34)

R.T.: 19.116 min  
Delta R.T.: 0.019 min  
Response: 1124697  
Conc: 12.60 ug/ml



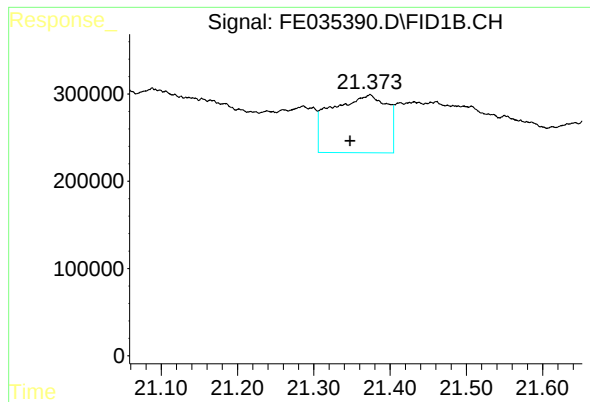
#20 n-Hexatriacontane (C36)

R.T.: 19.845 min  
Delta R.T.: 0.013 min  
Response: 1808674  
Conc: 23.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.550 min  
Delta R.T.: 0.015 min  
Response: 2572902  
Conc: 38.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.374 min  
Delta R.T.: 0.026 min  
Response: 3368478  
Conc: 55.07 ug/ml

Instrument :

FID\_E

ClientSampleId :