

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD032522AL\  
 Data File : FD041746.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Mar 2022 6:08  
 Operator : UA/NP  
 Sample : N2103-03  
 Misc :  
 ALS Vial : 73 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 26 07:28:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 032222.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 23 05:05:55 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)    | 11.237 | 6004665    | 33.861 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 67.72%       |
| 12) S 1-chlorooctadecane (S... | 12.675 | 4589987    | 33.148 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 66.30%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.266 | 1400501    | 8.853 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.847 | 65921      | 0.412 ug/ml  |
| 13) T n-Docosane (C22)         | 13.424 | 136769     | 0.852 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.472 | 566505     | 3.505 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.465 | 129912     | 0.807 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.363 | 52649      | 0.334 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.185 | 82324      | 0.555 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.965 | 68307      | 0.510 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.692 | 12289      | 0.103 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.412 | 35666      | 0.322 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

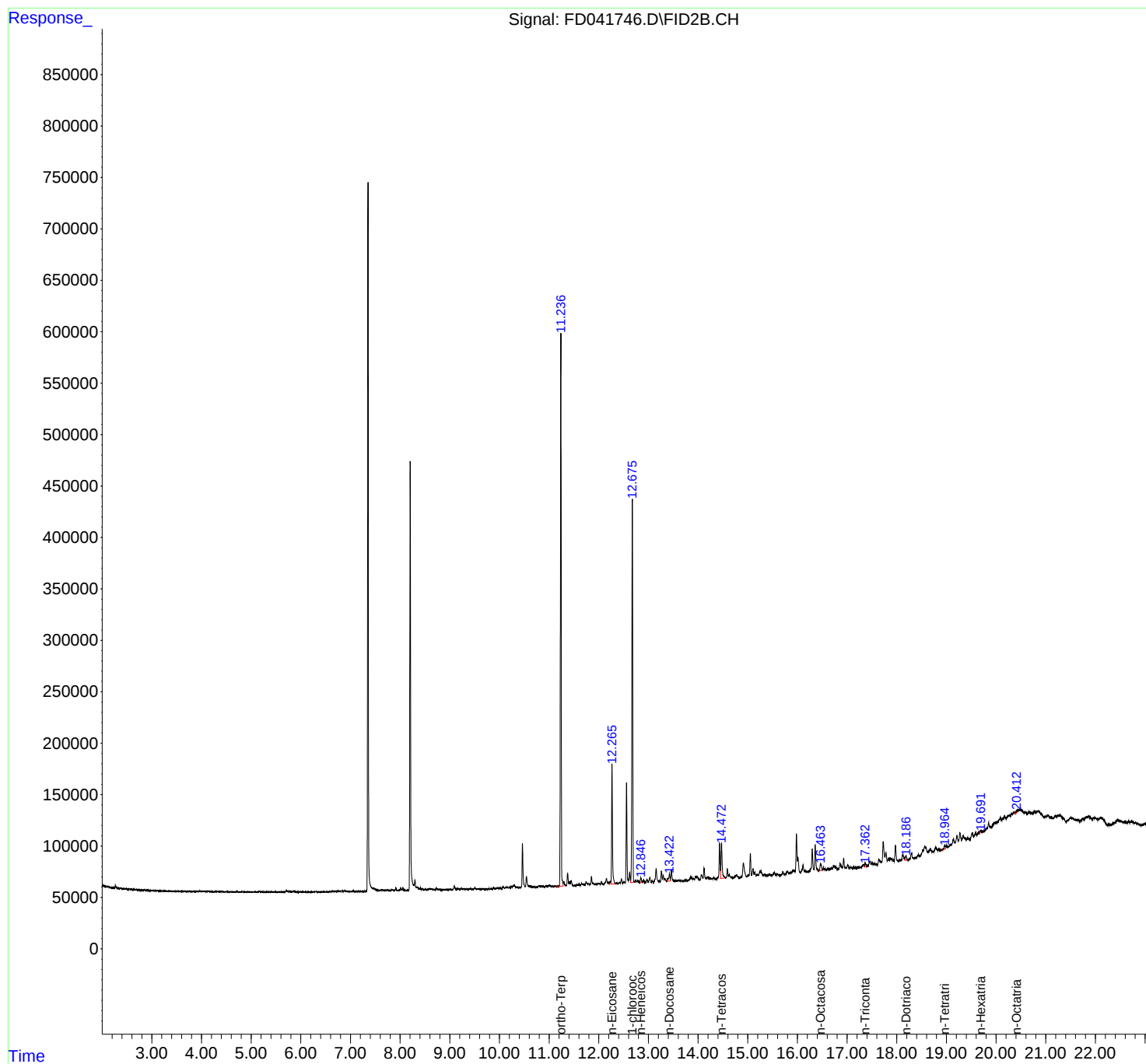
(m)=manual int.

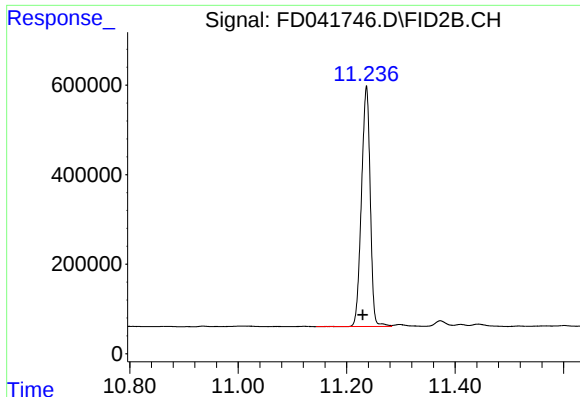
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD032522AL\  
Data File : FD041746.D  
Signal(s) : FID2B.CH  
Acq On : 26 Mar 2022 6:08  
Operator : UA/NP  
Sample : N2103-03  
Misc :  
ALS Vial : 73 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Mar 26 07:28:22 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 032222.M  
Quant Title : GC Extractables  
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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

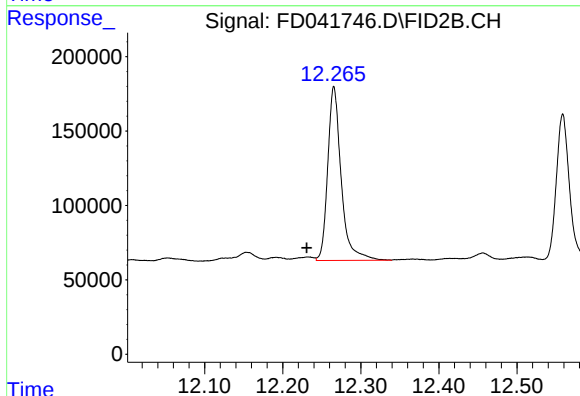




#9 ortho-Terphenyl (SURR)

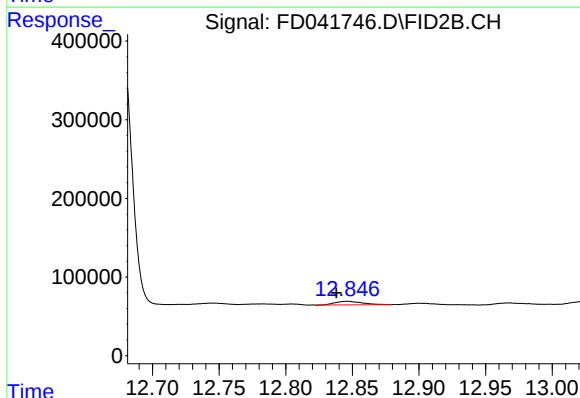
R.T.: 11.237 min  
Delta R.T.: 0.007 min  
Response: 6004665  
Conc: 33.86 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



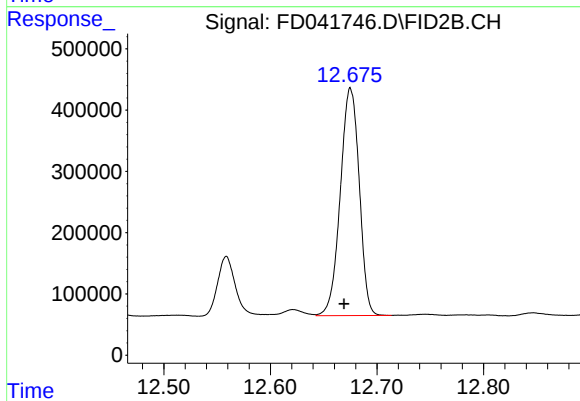
#10 n-Eicosane (C20)

R.T.: 12.266 min  
Delta R.T.: 0.035 min  
Response: 1400501  
Conc: 8.85 ug/ml



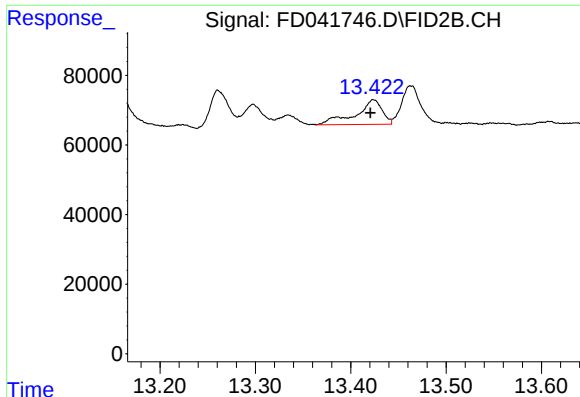
#11 n-Heneicosane (C21)

R.T.: 12.847 min  
Delta R.T.: 0.009 min  
Response: 65921  
Conc: 0.41 ug/ml



#12 1-chlorooctadecane (SURR)

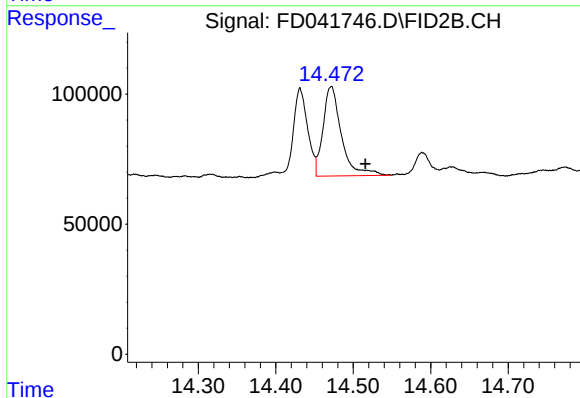
R.T.: 12.675 min  
Delta R.T.: 0.006 min  
Response: 4589987  
Conc: 33.15 ug/ml



#13 n-Docosane (C22)

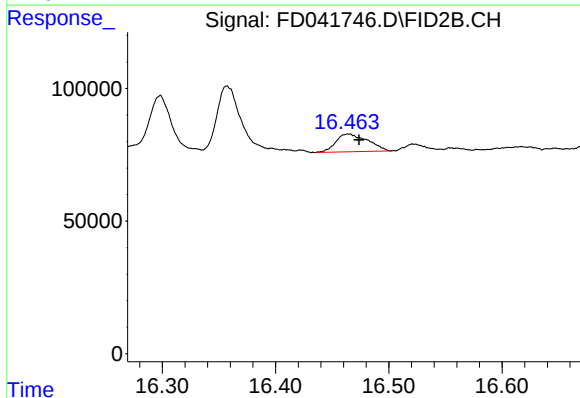
R.T.: 13.424 min  
Delta R.T.: 0.003 min  
Response: 136769  
Conc: 0.85 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



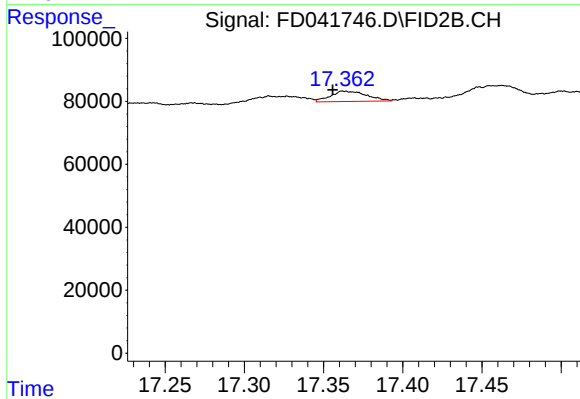
#14 n-Tetracosane (C24)

R.T.: 14.472 min  
Delta R.T.: -0.044 min  
Response: 566505  
Conc: 3.50 ug/ml



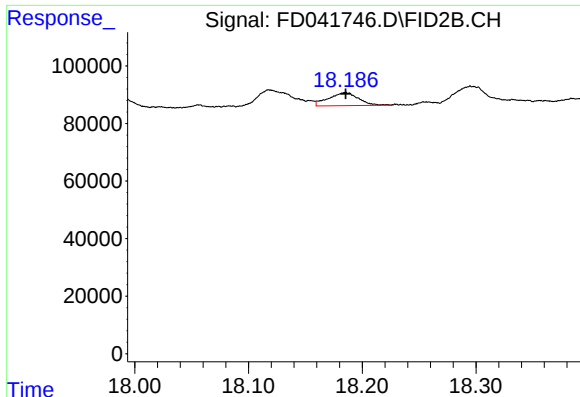
#16 n-Octacosane (C28)

R.T.: 16.465 min  
Delta R.T.: -0.009 min  
Response: 129912  
Conc: 0.81 ug/ml



#17 n-Tricontane (C30)

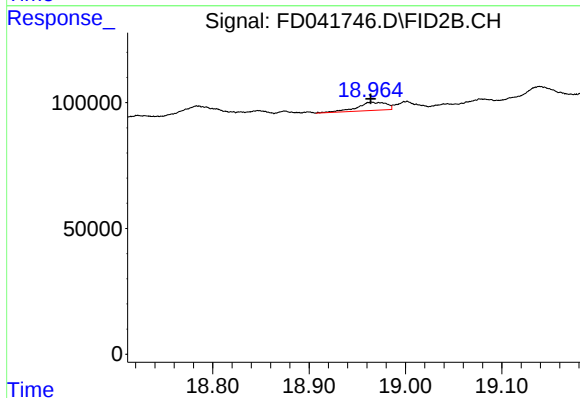
R.T.: 17.363 min  
Delta R.T.: 0.007 min  
Response: 52649  
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

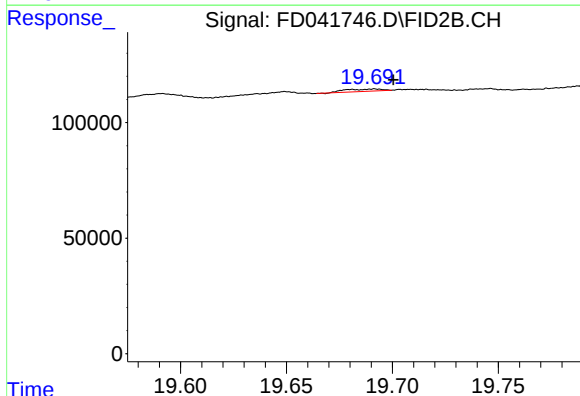
R.T.: 18.185 min  
Delta R.T.: 0.000 min  
Response: 82324  
Conc: 0.55 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



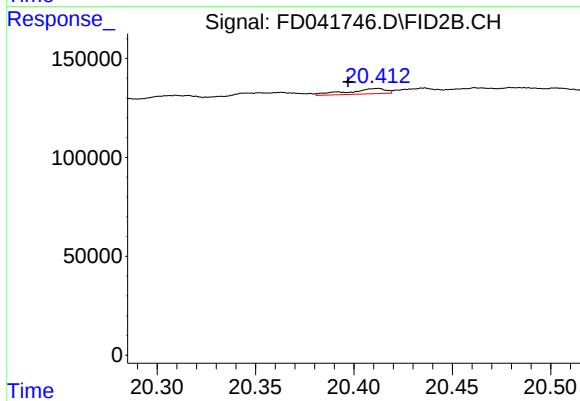
#19 n-Tetratriacontane (C34)

R.T.: 18.965 min  
Delta R.T.: 0.000 min  
Response: 68307  
Conc: 0.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.692 min  
Delta R.T.: -0.009 min  
Response: 12289  
Conc: 0.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.412 min  
Delta R.T.: 0.015 min  
Response: 35666  
Conc: 0.32 ug/ml