

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD053122AL\  
 Data File : FD042711.D  
 Signal(s) : FID2B.CH  
 Acq On : 01 Jun 2022 7:51  
 Operator : UA/NP  
 Sample : N3107-01  
 Misc :  
 ALS Vial : 71 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 01 09:34:27 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 052722.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 28 07:55:57 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)    | 11.585  | 5184813    | 31.218 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 62.44%       |
| 12) S 1-chlorooctadecane (S... | 13.019  | 3999060    | 30.621 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 61.24%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.627f | 414670     | 2.757 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.190  | 141084     | 0.932 ug/ml  |
| 13) T n-Docosane (C22)         | 13.787  | 60737      | 0.402 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.837  | 215174     | 1.434 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.888  | 81566      | 0.559 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.834  | 228489     | 1.638 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.722  | 403674     | 3.088 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.546  | 715017     | 6.056 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.364  | 194774     | 1.832 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.062  | 298205     | 3.050 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.804  | 143504     | 1.573 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

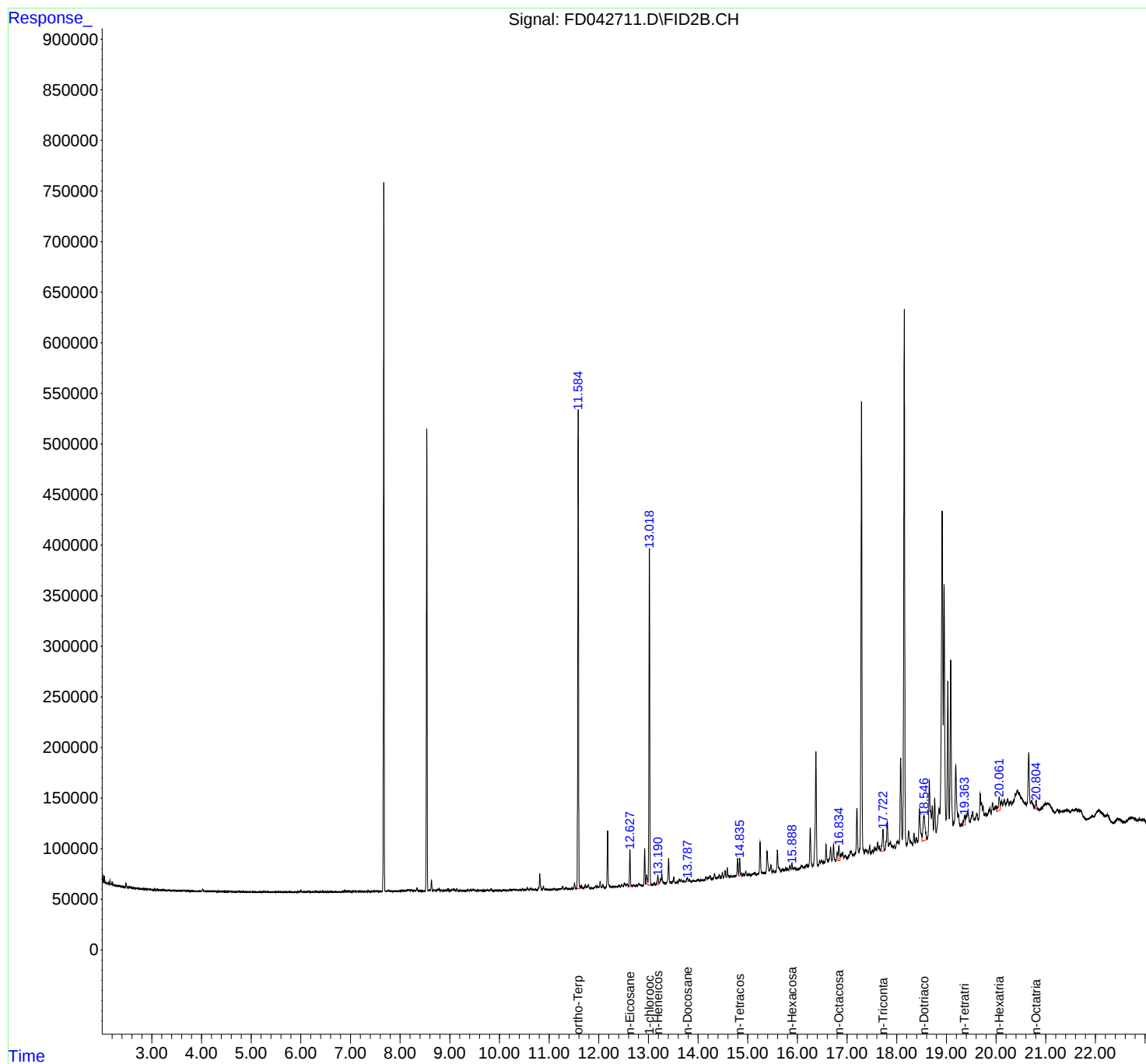
(m)=manual int.

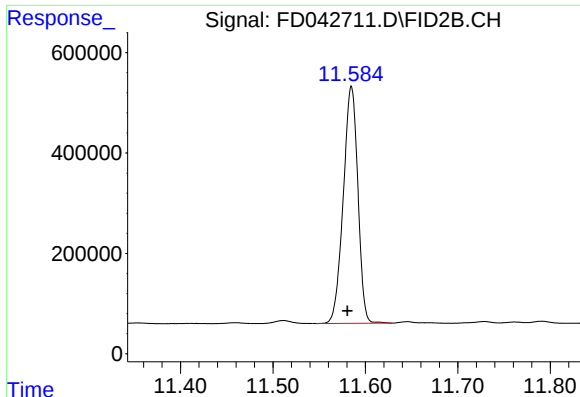
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD053122AL\  
Data File : FD042711.D  
Signal(s) : FID2B.CH  
Acq On : 01 Jun 2022 7:51  
Operator : UA/NP  
Sample : N3107-01  
Misc :  
ALS Vial : 71 Sample Multiplier: 1

Instrument :  
FID\_D  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 01 09:34:27 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 052722.M  
Quant Title : GC Extractables  
QLast Update : Sat May 28 07:55:57 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

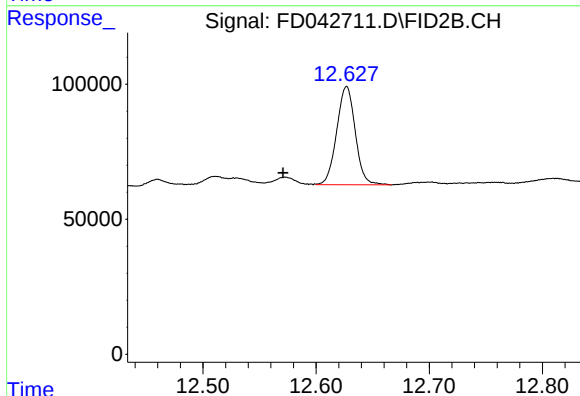




#9 ortho-Terphenyl (SURR)

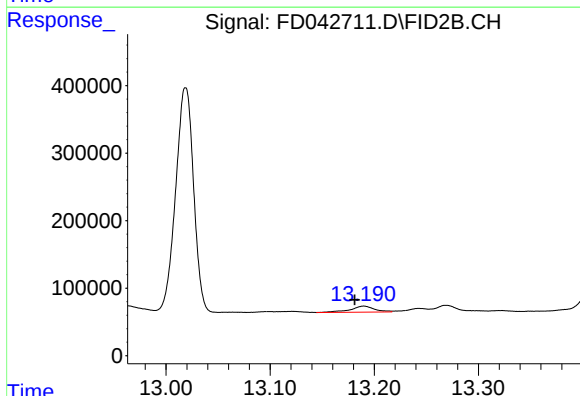
R.T.: 11.585 min  
Delta R.T.: 0.004 min  
Response: 5184813  
Conc: 31.22 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



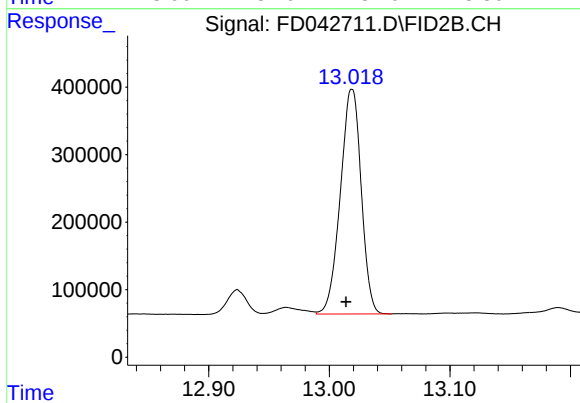
#10 n-Eicosane (C20)

R.T.: 12.627 min  
Delta R.T.: 0.056 min  
Response: 414670  
Conc: 2.76 ug/ml



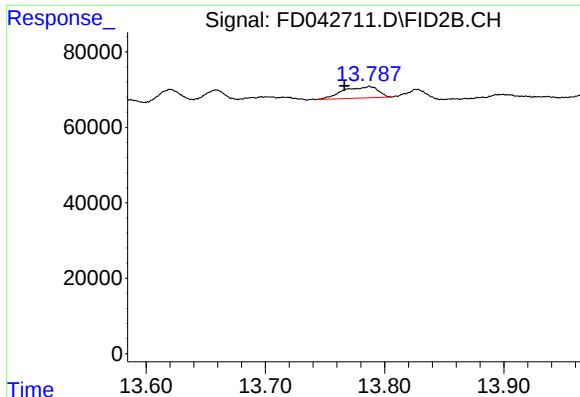
#11 n-Heneicosane (C21)

R.T.: 13.190 min  
Delta R.T.: 0.009 min  
Response: 141084  
Conc: 0.93 ug/ml



#12 1-chlorooctadecane (SURR)

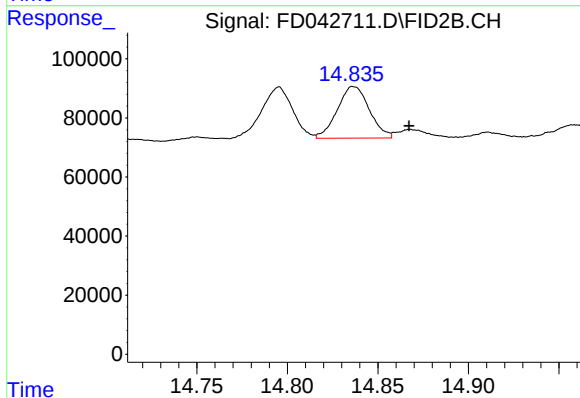
R.T.: 13.019 min  
Delta R.T.: 0.005 min  
Response: 3999060  
Conc: 30.62 ug/ml



#13 n-Docosane (C22)

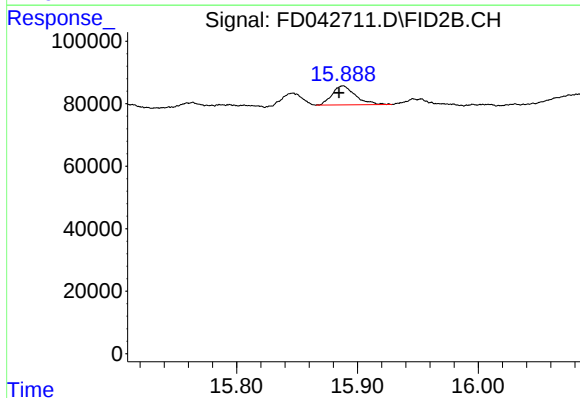
R.T.: 13.787 min  
Delta R.T.: 0.021 min  
Response: 60737  
Conc: 0.40 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



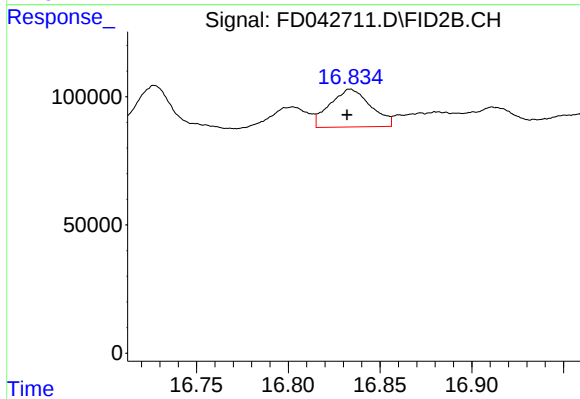
#14 n-Tetracosane (C24)

R.T.: 14.837 min  
Delta R.T.: -0.031 min  
Response: 215174  
Conc: 1.43 ug/ml



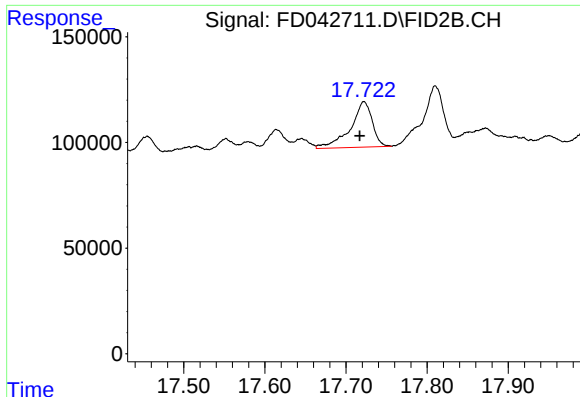
#15 n-Hexacosane (C26)

R.T.: 15.888 min  
Delta R.T.: 0.003 min  
Response: 81566  
Conc: 0.56 ug/ml



#16 n-Octacosane (C28)

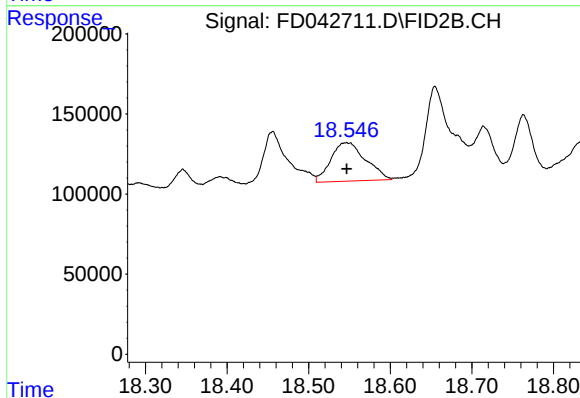
R.T.: 16.834 min  
Delta R.T.: 0.002 min  
Response: 228489  
Conc: 1.64 ug/ml



#17 n-Tricontane (C30)

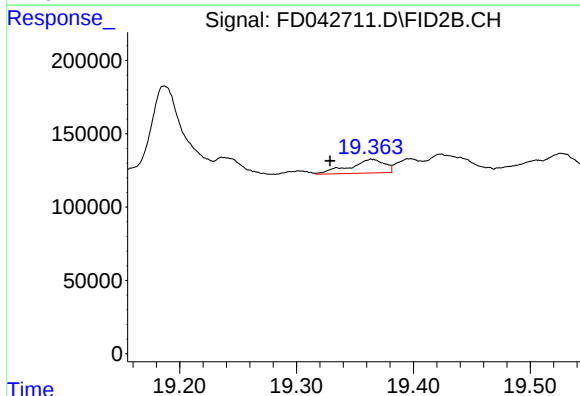
R.T.: 17.722 min  
Delta R.T.: 0.005 min  
Response: 403674  
Conc: 3.09 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



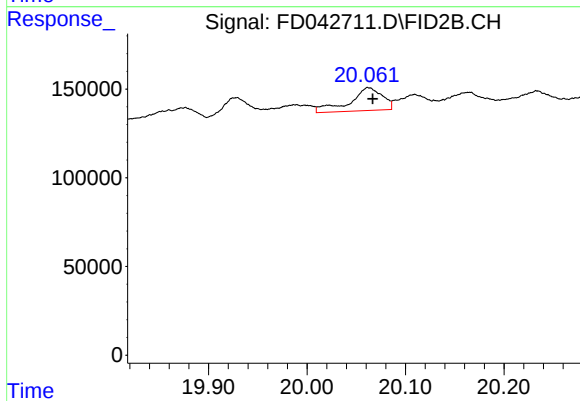
#18 n-Dotriacontane (C32)

R.T.: 18.546 min  
Delta R.T.: 0.000 min  
Response: 715017  
Conc: 6.06 ug/ml



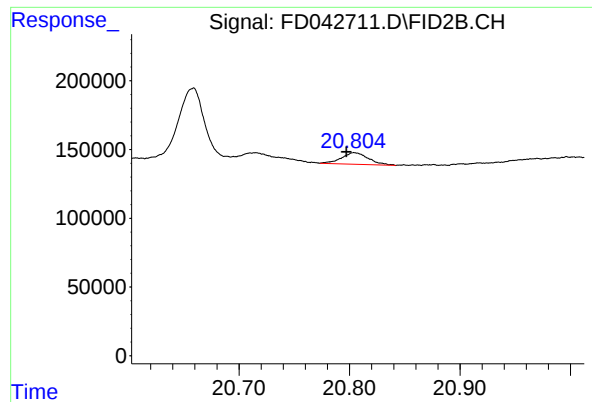
#19 n-Tetratriacontane (C34)

R.T.: 19.364 min  
Delta R.T.: 0.036 min  
Response: 194774  
Conc: 1.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.062 min  
Delta R.T.: -0.004 min  
Response: 298205  
Conc: 3.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.804 min  
Delta R.T.: 0.007 min  
Response: 143504  
Conc: 1.57 ug/ml

Instrument :  
FID\_D  
ClientSampleId :