

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090122AL\  
 Data File : FC061416.D  
 Signal(s) : FID1A.ch  
 Acq On : 01 Sep 2022 22:00  
 Operator : YP/AJ  
 Sample : N4468-03  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 02 01:27:52 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 082222.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 31 11:58:37 2022  
 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)    | 11.581  | 4463120    | 25.211 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 50.42%       |
| 12) S 1-chlorooctadecane (S... | 13.019  | 3490955    | 24.926 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 49.85%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.150f  | 50508      | 0.323 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.628f | 305191     | 1.963 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.842  | 133162     | 0.861 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.894  | 49592      | 0.330 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.840  | 74807      | 0.506 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.729  | 70860      | 0.513 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.558  | 81186      | 0.740 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.030f | 39878      | 0.706 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

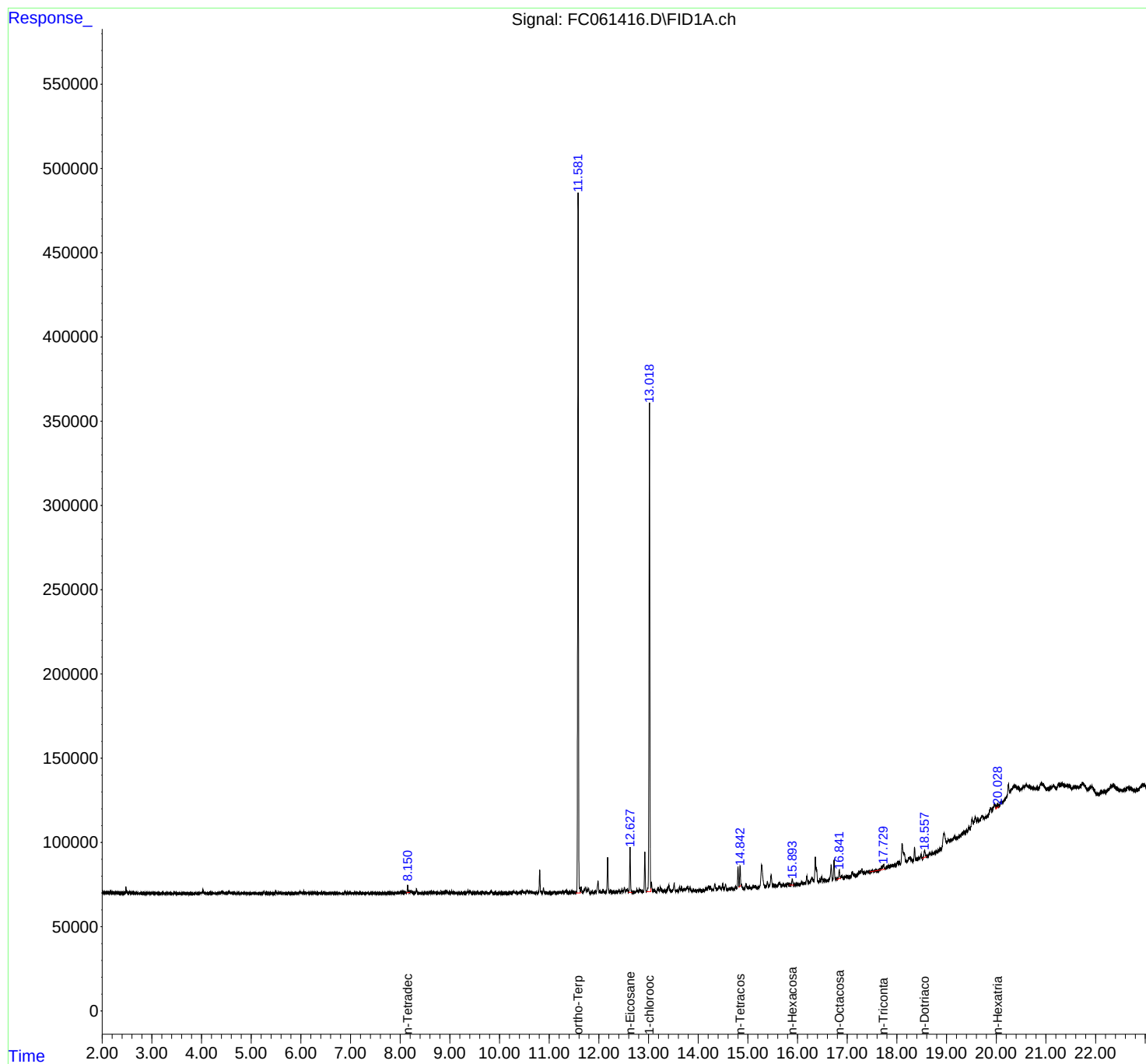
(m)=manual int.

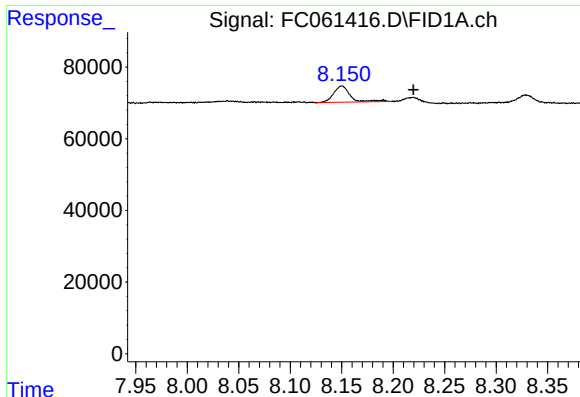
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090122AL\  
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ALS Vial : 17 Sample Multiplier: 1

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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

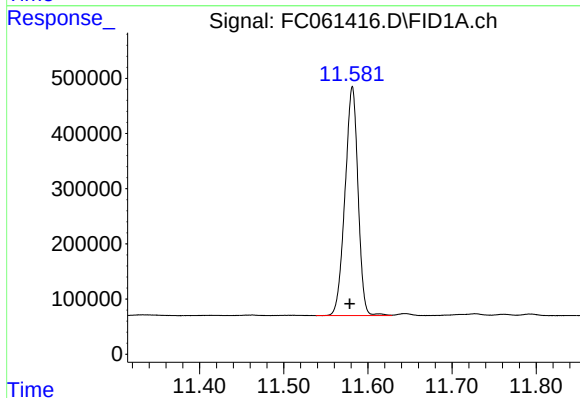




#6 n-Tetradecane (C14)

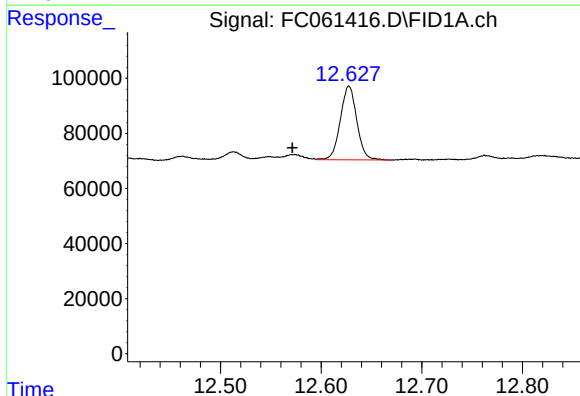
R.T.: 8.150 min  
Delta R.T.: -0.070 min  
Response: 50508  
Conc: 0.32 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



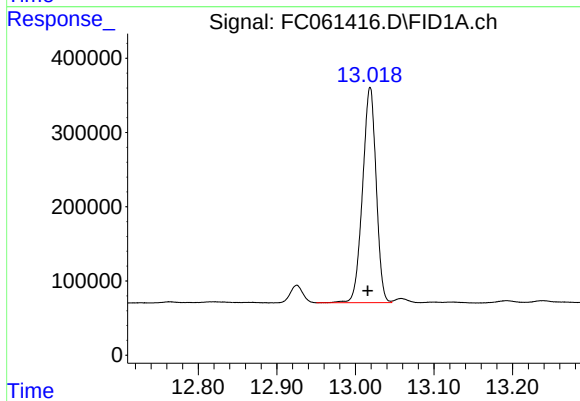
#9 ortho-Terphenyl (SURR)

R.T.: 11.581 min  
Delta R.T.: 0.003 min  
Response: 4463120  
Conc: 25.21 ug/ml



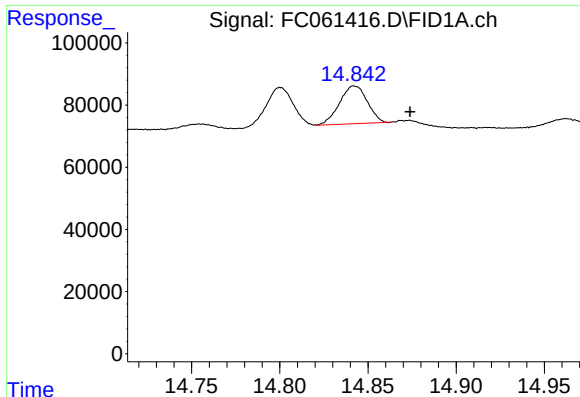
#10 n-Eicosane (C20)

R.T.: 12.628 min  
Delta R.T.: 0.056 min  
Response: 305191  
Conc: 1.96 ug/ml



#12 1-chlorooctadecane (SURR)

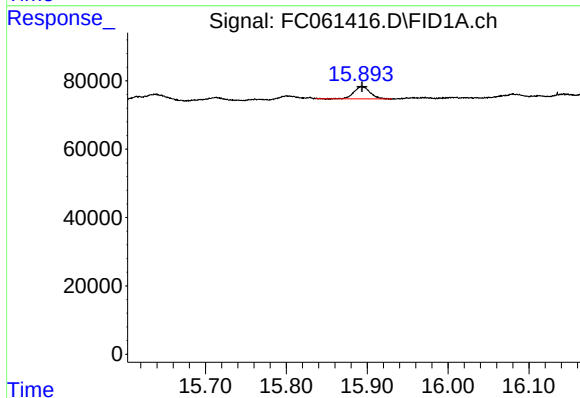
R.T.: 13.019 min  
Delta R.T.: 0.003 min  
Response: 3490955  
Conc: 24.93 ug/ml



#14 n-Tetracosane (C24)

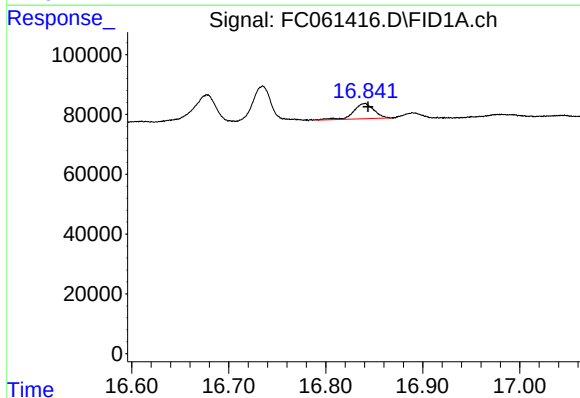
R.T.: 14.842 min  
Delta R.T.: -0.031 min  
Response: 133162  
Conc: 0.86 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



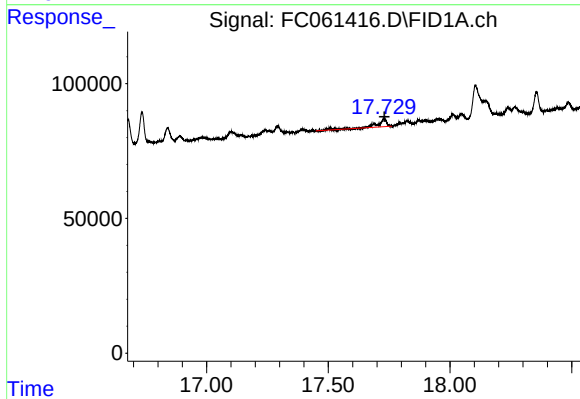
#15 n-Hexacosane (C26)

R.T.: 15.894 min  
Delta R.T.: 0.000 min  
Response: 49592  
Conc: 0.33 ug/ml



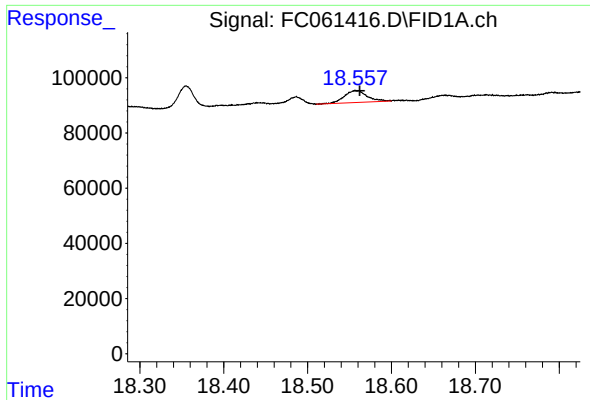
#16 n-Octacosane (C28)

R.T.: 16.840 min  
Delta R.T.: -0.004 min  
Response: 74807  
Conc: 0.51 ug/ml



#17 n-Tricontane (C30)

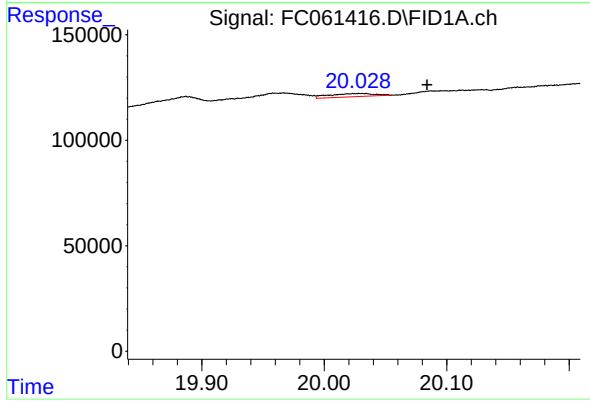
R.T.: 17.729 min  
Delta R.T.: -0.001 min  
Response: 70860  
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.558 min  
Delta R.T.: -0.004 min  
Response: 81186  
Conc: 0.74 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.030 min  
Delta R.T.: -0.054 min  
Response: 39878  
Conc: 0.71 ug/ml