

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090122AL\  
 Data File : FC061409.D  
 Signal(s) : FID1A.ch  
 Acq On : 01 Sep 2022 16:12  
 Operator : YP/AJ  
 Sample : N4464-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 02 01:26:24 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)    | 11.582  | 5368974    | 30.328 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 60.66%       |
| 12) S 1-chlorooctadecane (S... | 13.020  | 4244302    | 30.306 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 60.61%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.574  | 73198      | 0.471 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.194  | 67827      | 0.434 ug/ml  |
| 13) T n-Docosane (C22)         | 13.792  | 142407     | 0.918 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.843  | 439188     | 2.839 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.897  | 69028      | 0.459 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.841  | 185622     | 1.257 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.734  | 293428     | 2.124 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.563  | 159780     | 1.456 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.292f | 26155      | 0.339 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.062  | 47132      | 0.835 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.745  | 304794     | 7.267 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

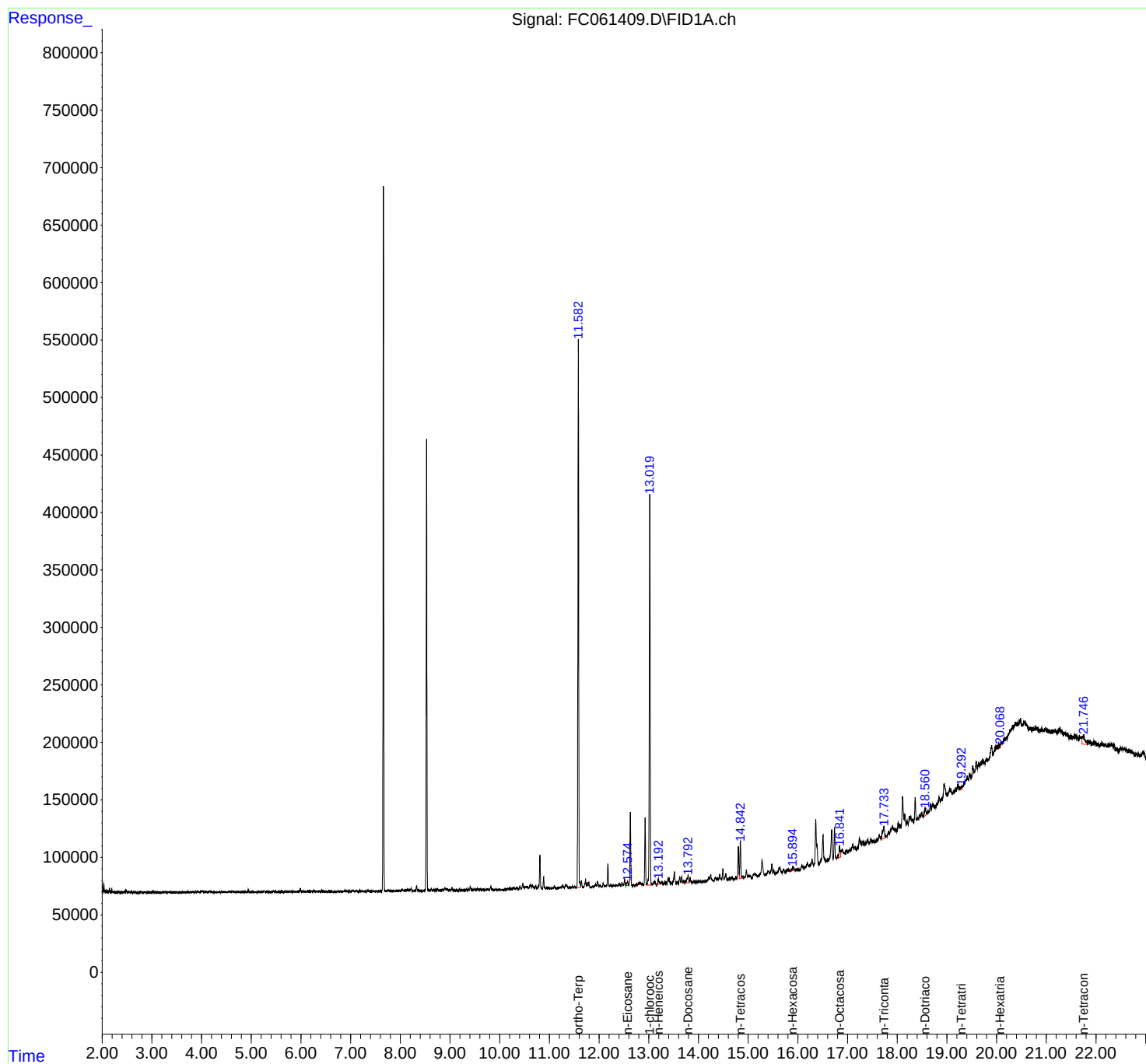
(m)=manual int.

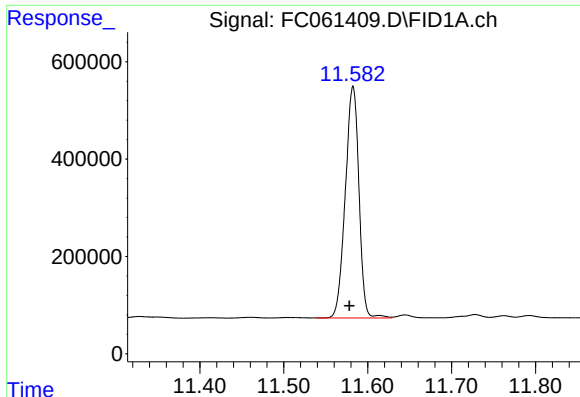
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090122AL\  
Data File : FC061409.D  
Signal(s) : FID1A.ch  
Acq On : 01 Sep 2022 16:12  
Operator : YP/AJ  
Sample : N4464-01  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
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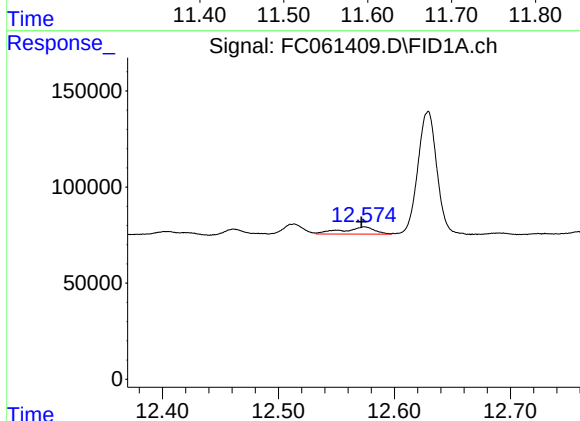




#9 ortho-Terphenyl (SURR)

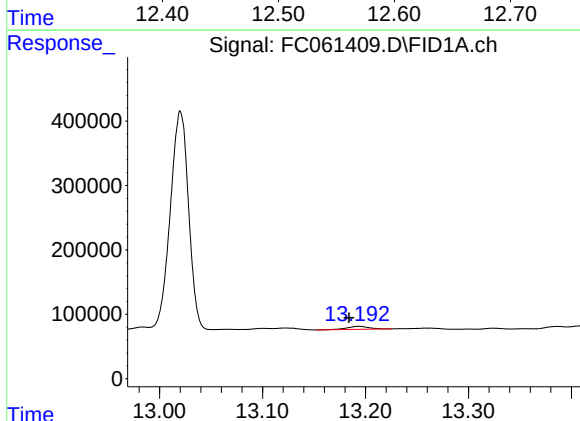
R.T.: 11.582 min  
Delta R.T.: 0.004 min  
Response: 5368974  
Conc: 30.33 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



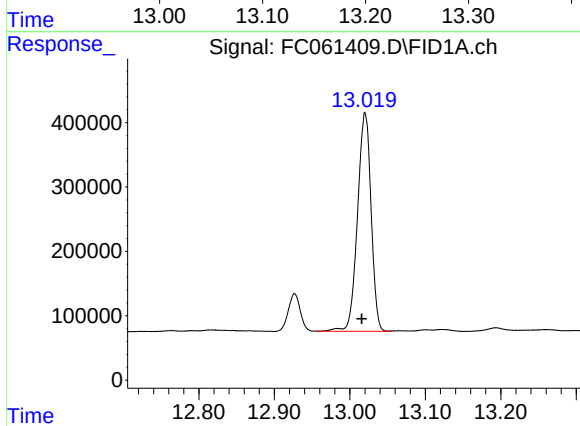
#10 n-Eicosane (C20)

R.T.: 12.574 min  
Delta R.T.: 0.003 min  
Response: 73198  
Conc: 0.47 ug/ml



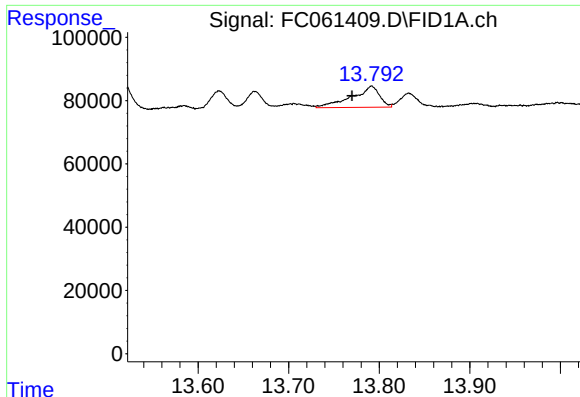
#11 n-Heneicosane (C21)

R.T.: 13.194 min  
Delta R.T.: 0.010 min  
Response: 67827  
Conc: 0.43 ug/ml



#12 1-chlorooctadecane (SURR)

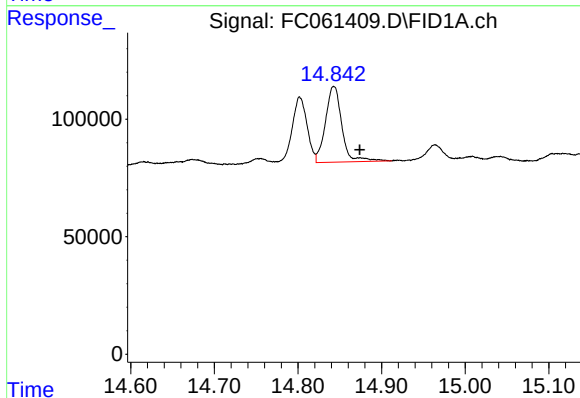
R.T.: 13.020 min  
Delta R.T.: 0.004 min  
Response: 4244302  
Conc: 30.31 ug/ml



#13 n-Docosane (C22)

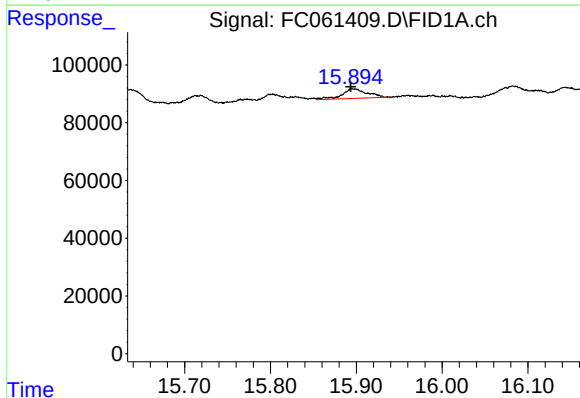
R.T.: 13.792 min  
Delta R.T.: 0.022 min  
Response: 142407  
Conc: 0.92 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



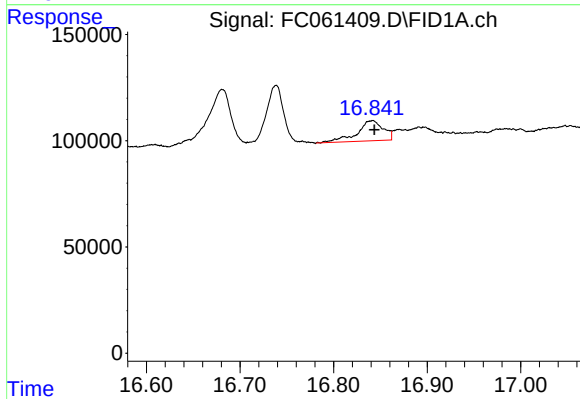
#14 n-Tetracosane (C24)

R.T.: 14.843 min  
Delta R.T.: -0.031 min  
Response: 439188  
Conc: 2.84 ug/ml



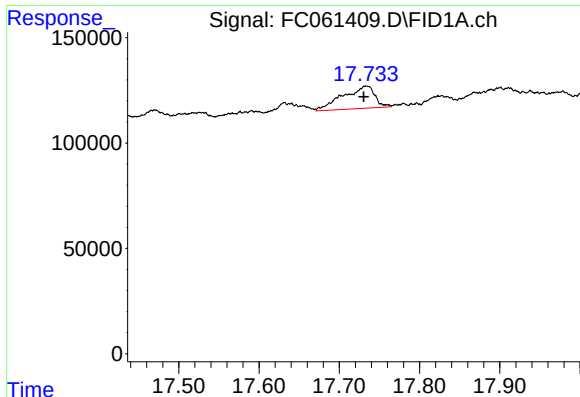
#15 n-Hexacosane (C26)

R.T.: 15.897 min  
Delta R.T.: 0.003 min  
Response: 69028  
Conc: 0.46 ug/ml



#16 n-Octacosane (C28)

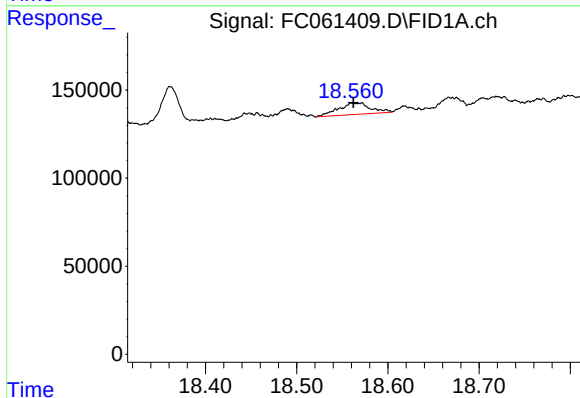
R.T.: 16.841 min  
Delta R.T.: -0.003 min  
Response: 185622  
Conc: 1.26 ug/ml



#17 n-Tricontane (C30)

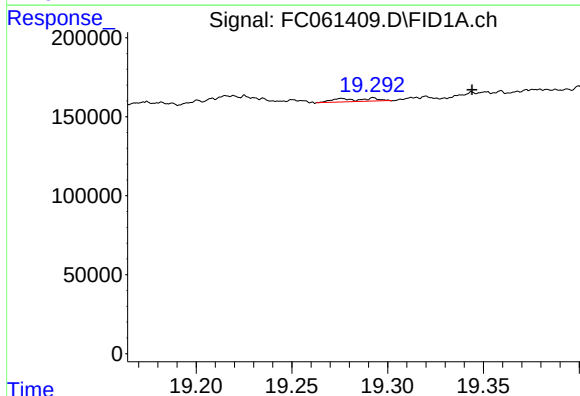
R.T.: 17.734 min  
Delta R.T.: 0.003 min  
Response: 293428  
Conc: 2.12 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



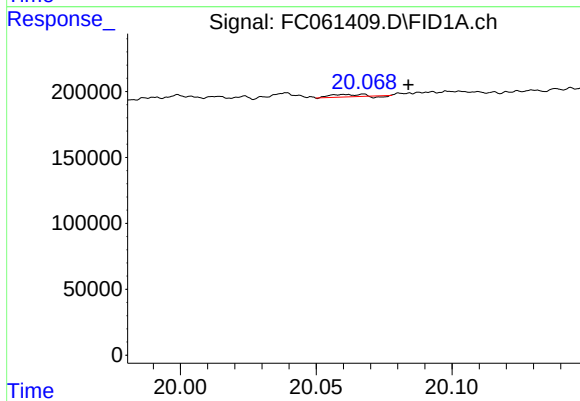
#18 n-Dotriacontane (C32)

R.T.: 18.563 min  
Delta R.T.: 0.000 min  
Response: 159780  
Conc: 1.46 ug/ml



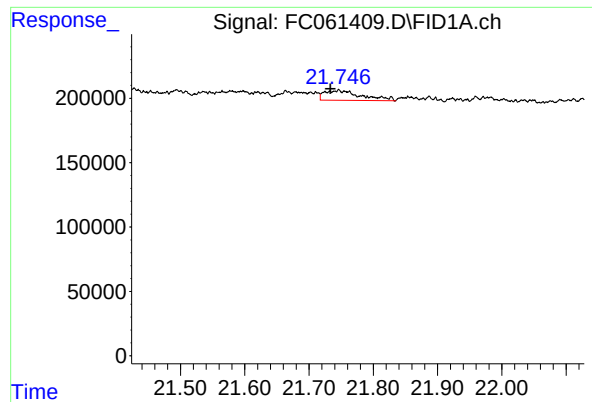
#19 n-Tetratriacontane (C34)

R.T.: 19.292 min  
Delta R.T.: -0.052 min  
Response: 26155  
Conc: 0.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.062 min  
Delta R.T.: -0.022 min  
Response: 47132  
Conc: 0.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.745 min  
Delta R.T.: 0.012 min  
Response: 304794  
Conc: 7.27 ug/ml

Instrument :  
FID\_C  
ClientSampleId :