

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042023AL\  
 Data File : FC063439.D  
 Signal(s) : FID1A.ch  
 Acq On : 21 Apr 2023 09:11  
 Operator : YP/AJ  
 Sample : 02403-13  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 22 01:35:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 040523.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 05 07:22:46 2023  
 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)    | 11.461f | 560647     | 3.685 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 7.37%        |
| 12) S 1-chlorooctadecane (S... | 12.984  | 4837144    | 43.717 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 87.43%       |
| Target Compounds               |         |            |              |
| 8) T n-Octadecane (C18)        | 11.173  | 684821     | 4.944 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.530  | 2301798    | 17.133 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.112  | 372886     | 2.771 ug/ml  |
| 13) T n-Docosane (C22)         | 13.780f | 70669      | 0.530 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.828  | 803763     | 5.978 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.809  | 1777954    | 13.283 ug/ml |
| 16) T n-Octacosane (C28)       | 16.767  | 249981     | 1.846 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

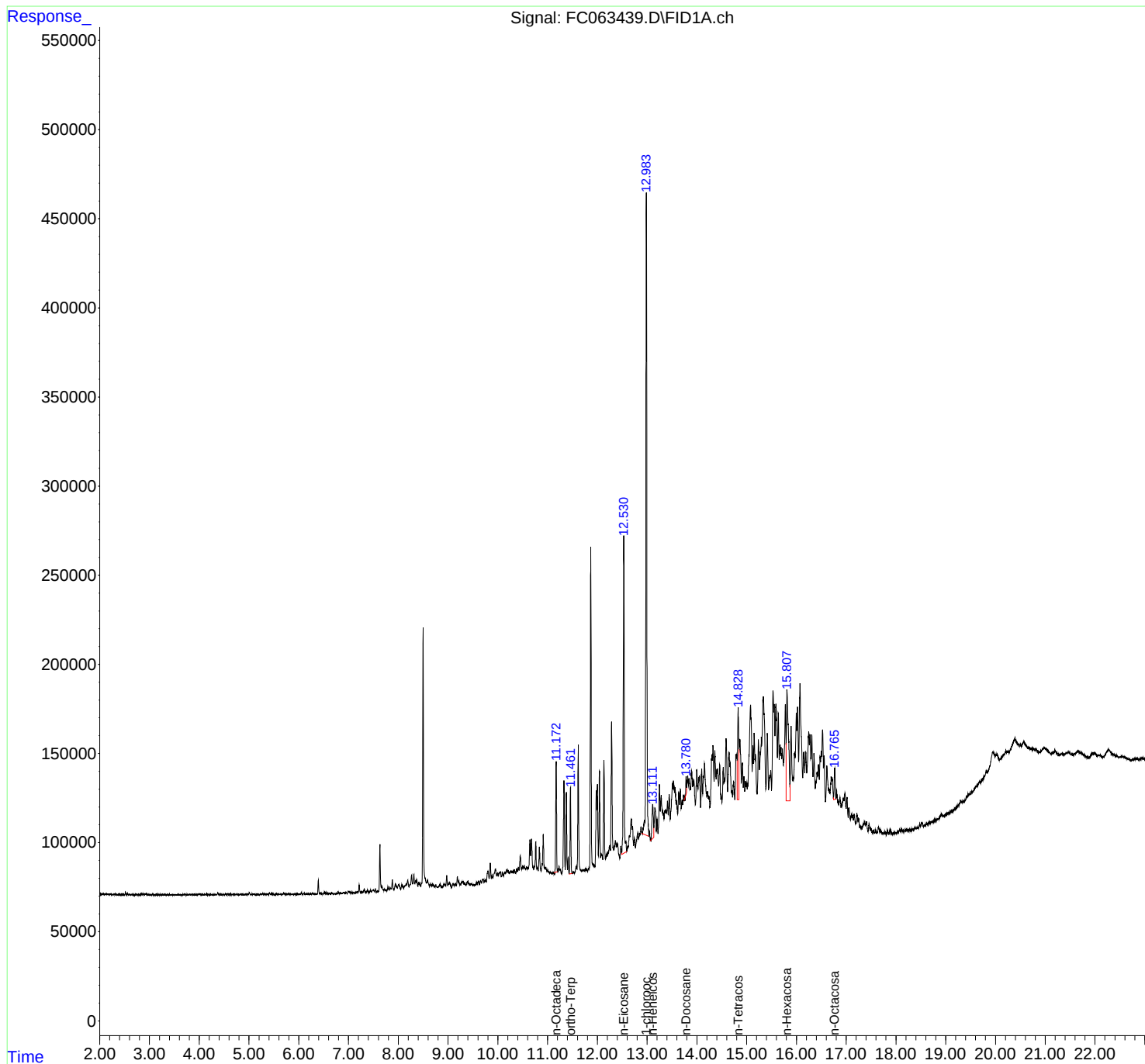
(m)=manual int.

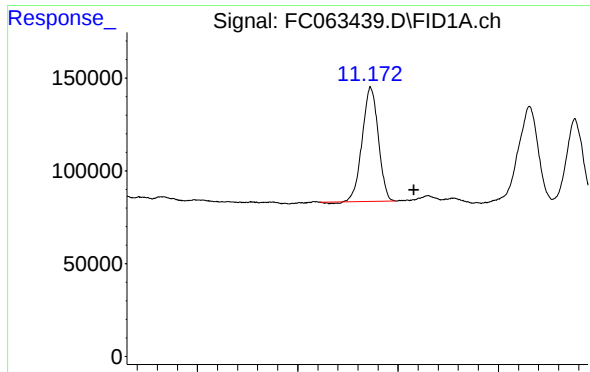
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Signal Info : 20M x 0.18mm x 0.18um

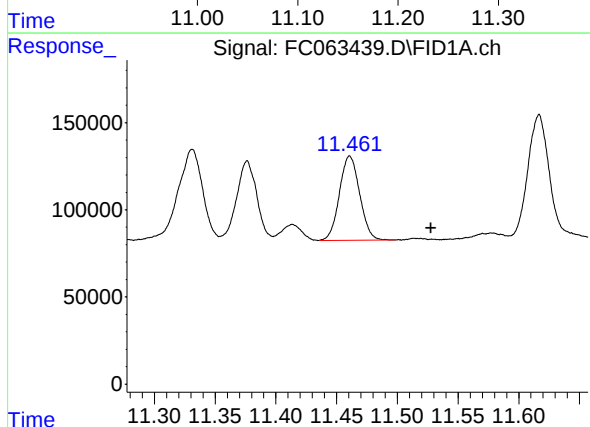




#8 n-Octadecane (C18)

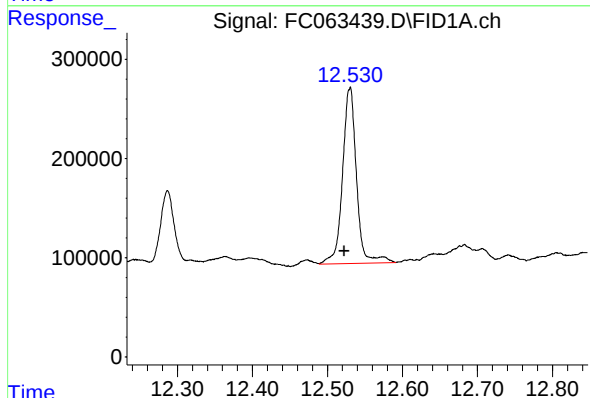
R.T.: 11.173 min  
Delta R.T.: -0.043 min  
Response: 684821  
Conc: 4.94 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



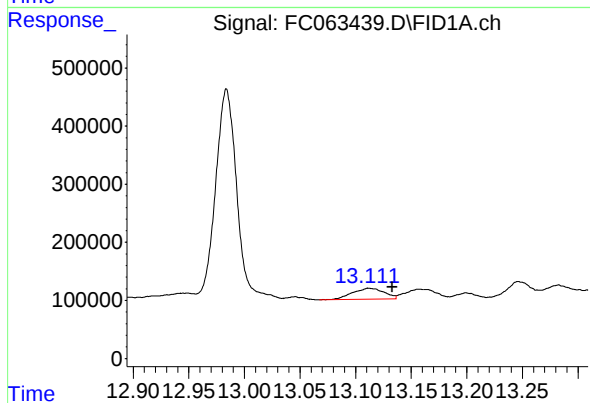
#9 ortho-Terphenyl (SURR)

R.T.: 11.461 min  
Delta R.T.: -0.067 min  
Response: 560647  
Conc: 3.68 ug/ml



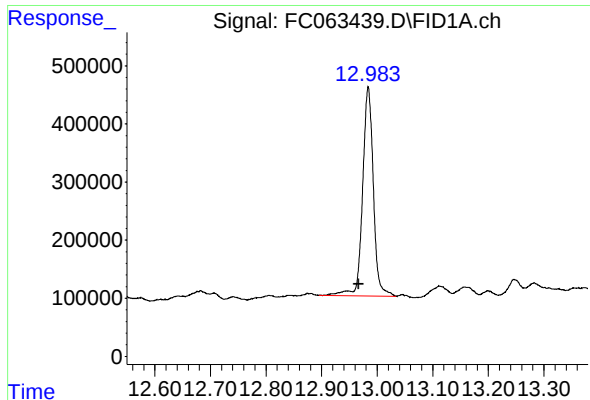
#10 n-Eicosane (C20)

R.T.: 12.530 min  
Delta R.T.: 0.008 min  
Response: 2301798  
Conc: 17.13 ug/ml



#11 n-Heneicosane (C21)

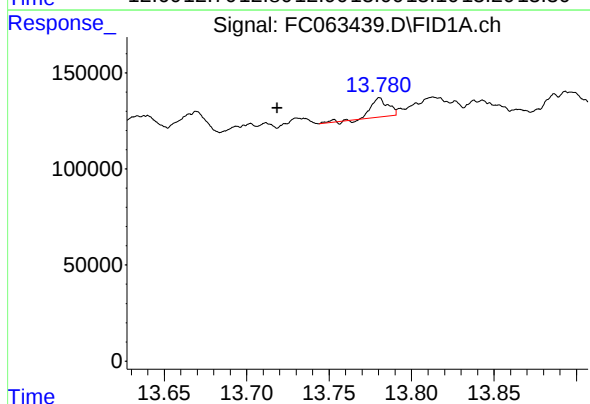
R.T.: 13.112 min  
Delta R.T.: -0.021 min  
Response: 372886  
Conc: 2.77 ug/ml



#12 1-chlorooctadecane (SURR)

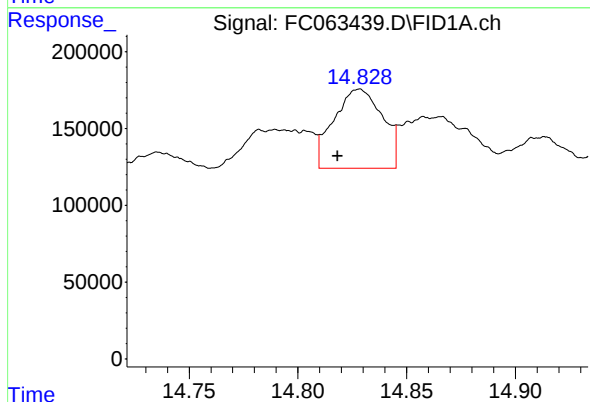
R.T.: 12.984 min  
Delta R.T.: 0.017 min  
Response: 4837144  
Conc: 43.72 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



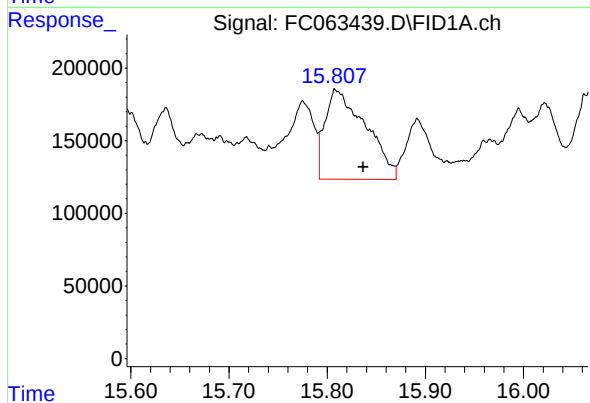
#13 n-Docosane (C22)

R.T.: 13.780 min  
Delta R.T.: 0.062 min  
Response: 70669  
Conc: 0.53 ug/ml



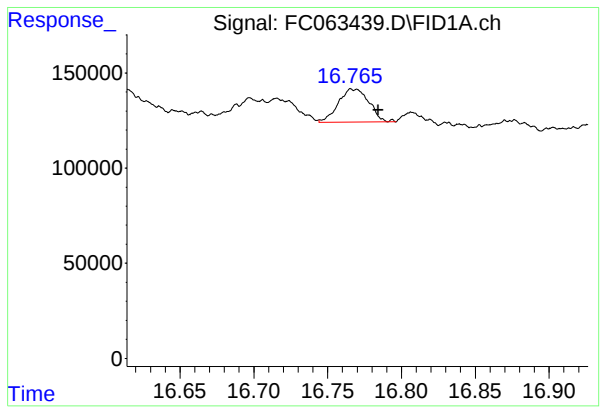
#14 n-Tetracosane (C24)

R.T.: 14.828 min  
Delta R.T.: 0.010 min  
Response: 803763  
Conc: 5.98 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.809 min  
Delta R.T.: -0.028 min  
Response: 1777954  
Conc: 13.28 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.767 min  
Delta R.T.: -0.017 min  
Response: 249981  
Conc: 1.85 ug/ml

Instrument :  
FID\_C  
ClientSampleId :