

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE120622AL\  
 Data File : FE039147.D  
 Signal(s) : FID1B.ch  
 Acq On : 06 Dec 2022 10:24  
 Operator : YP\AJ  
 Sample : N5871-01DL 2X  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 06 10:56:26 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 111922.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 19 05:37:37 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)    | 11.943  | 2128125    | 13.604 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 27.21%       |
| 12) S 1-chlorooctadecane (S... | 13.378  | 1629477    | 13.496 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 26.99%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.995f | 142414     | 1.003 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.211  | 127042     | 0.920 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.205  | 72513      | 0.546 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.090  | 105207     | 0.797 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.922  | 113433     | 0.851 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.708  | 46586      | 0.352 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.514f | 9702       | 0.076 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.181  | 140771     | 1.074 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

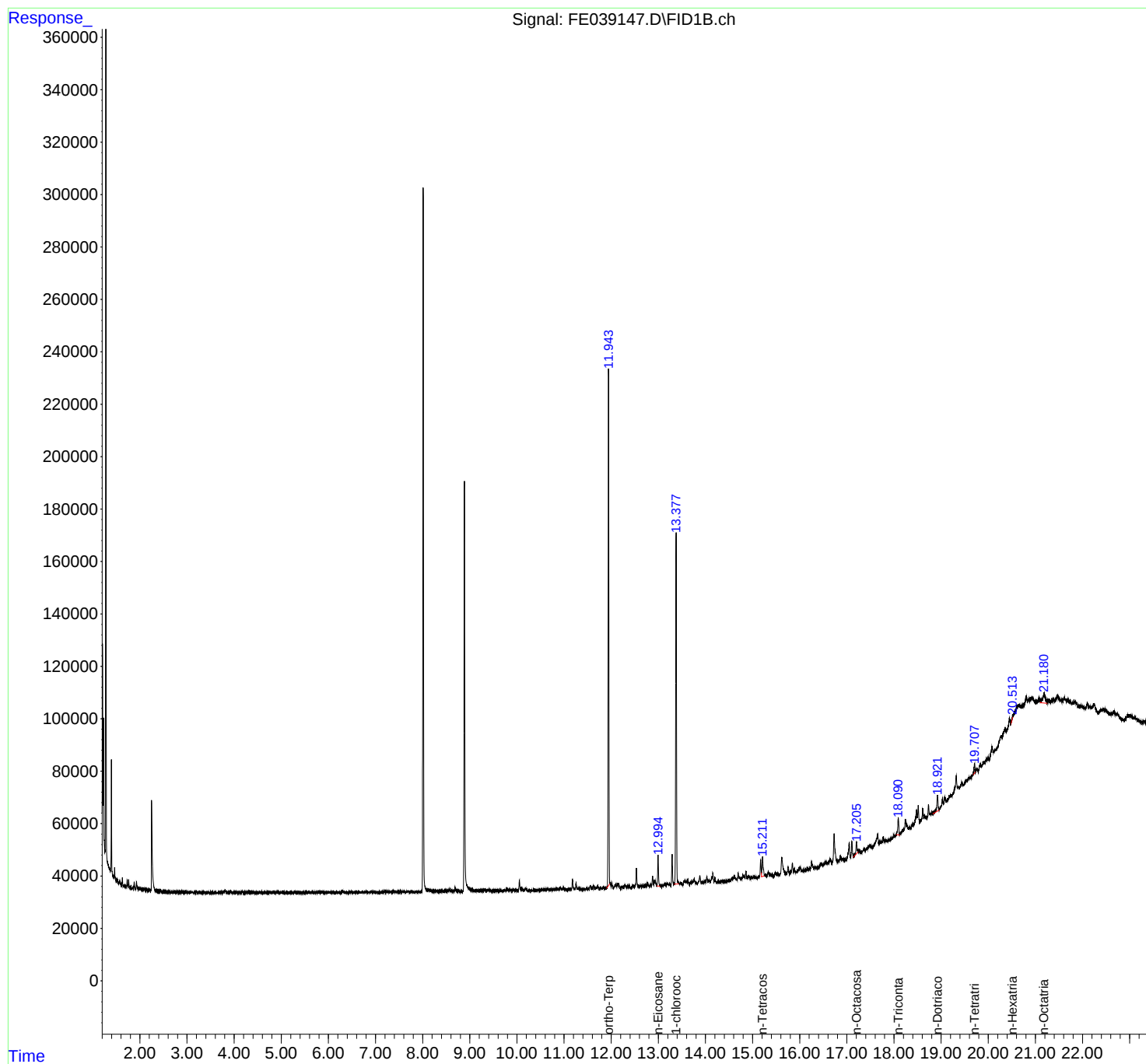
(m)=manual int.

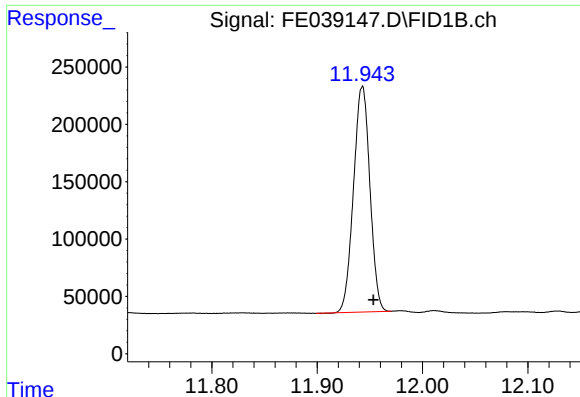
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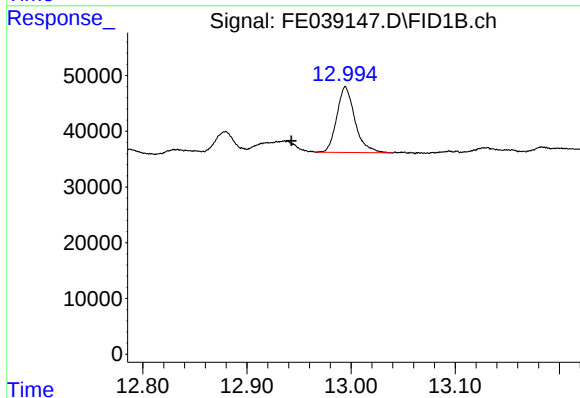




#9 ortho-Terphenyl (SURR)

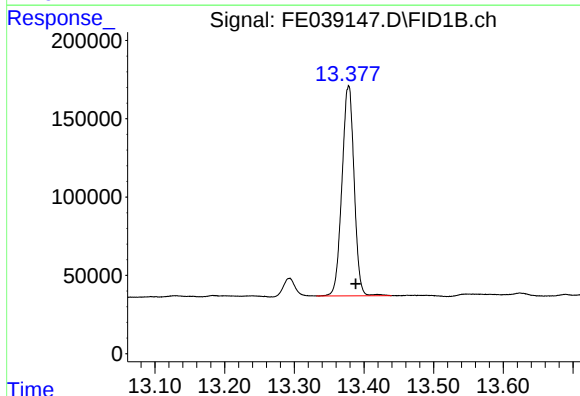
R.T.: 11.943 min  
Delta R.T.: -0.010 min  
Response: 2128125  
Conc: 13.60 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



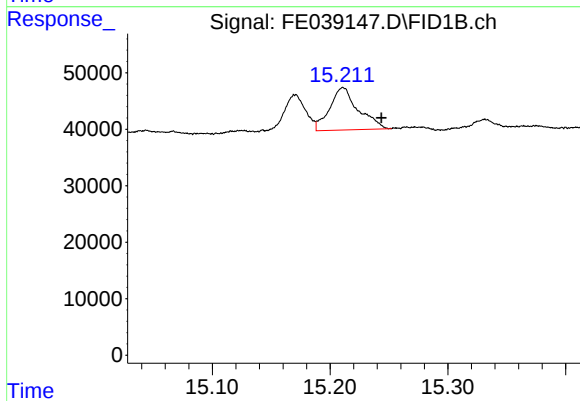
#10 n-Eicosane (C20)

R.T.: 12.995 min  
Delta R.T.: 0.052 min  
Response: 142414  
Conc: 1.00 ug/ml



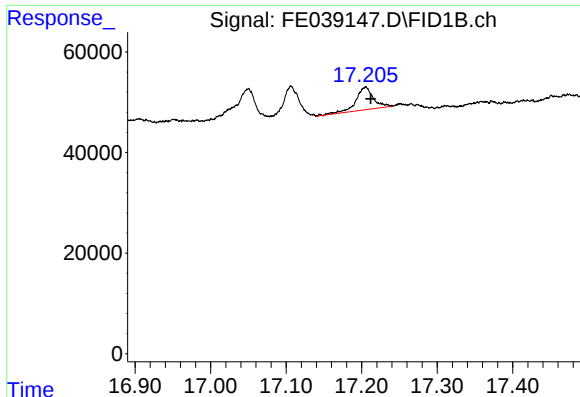
#12 1-chlorooctadecane (SURR)

R.T.: 13.378 min  
Delta R.T.: -0.010 min  
Response: 1629477  
Conc: 13.50 ug/ml



#14 n-Tetracosane (C24)

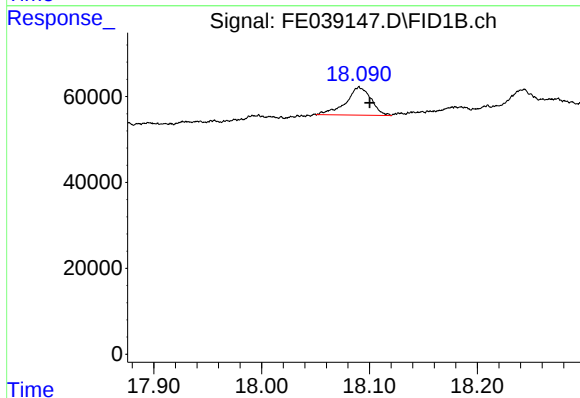
R.T.: 15.211 min  
Delta R.T.: -0.032 min  
Response: 127042  
Conc: 0.92 ug/ml



#16 n-Octacosane (C28)

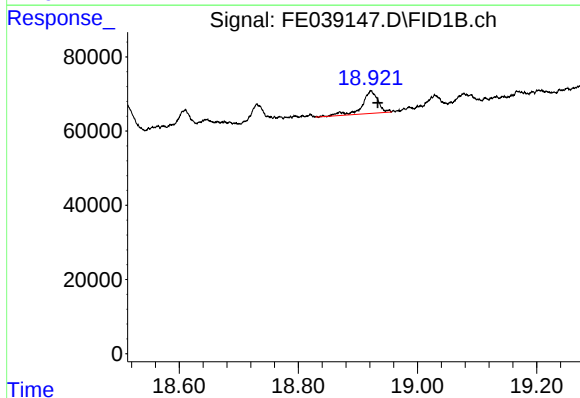
R.T.: 17.205 min  
Delta R.T.: -0.007 min  
Response: 72513  
Conc: 0.55 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



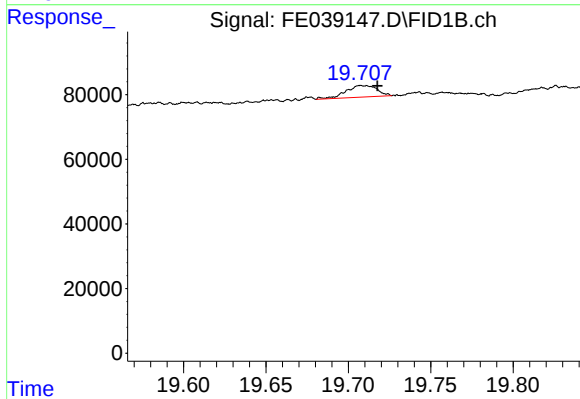
#17 n-Tricontane (C30)

R.T.: 18.090 min  
Delta R.T.: -0.010 min  
Response: 105207  
Conc: 0.80 ug/ml



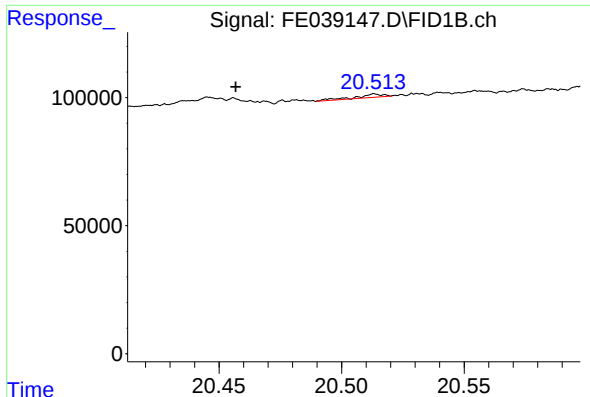
#18 n-Dotriacontane (C32)

R.T.: 18.922 min  
Delta R.T.: -0.011 min  
Response: 113433  
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

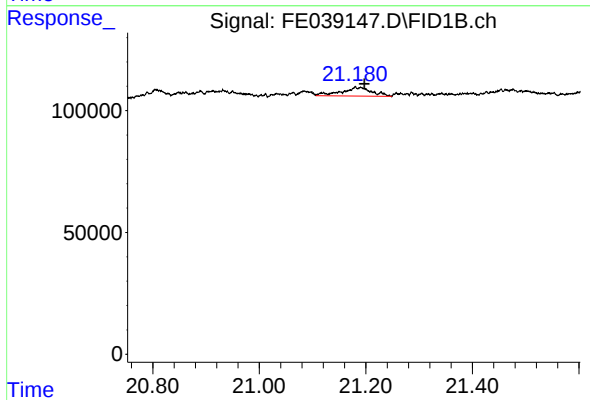
R.T.: 19.708 min  
Delta R.T.: -0.010 min  
Response: 46586  
Conc: 0.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.514 min  
Delta R.T.: 0.057 min  
Response: 9702  
Conc: 0.08 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.181 min  
Delta R.T.: -0.017 min  
Response: 140771  
Conc: 1.07 ug/ml