

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE121622AL\  
 Data File : FE039346.D  
 Signal(s) : FID1B.ch  
 Acq On : 16 Dec 2022 11:28  
 Operator : YP\AJ  
 Sample : N6058-01DL 5X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 16 12:07:32 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)    | 11.942  | 1010784    | 6.461 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 12.92%      |
| 12) S 1-chlorooctadecane (S... | 13.378  | 937858     | 7.768 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 15.54%      |
| Target Compounds               |         |            |             |
| 15) T n-Hexacosane (C26)       | 16.262  | 21778      | 0.162 ug/ml |
| 16) T n-Octacosane (C28)       | 17.209  | 43773      | 0.330 ug/ml |
| 17) T n-Tricontane (C30)       | 18.097  | 86270      | 0.653 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.928  | 104829     | 0.786 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.719  | 71186      | 0.538 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.461  | 8903       | 0.069 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.197  | 55080      | 0.420 ug/ml |
| 22) T n-Tetracontane (C40)     | 22.172f | 11048      | 0.081 ug/ml |
| -----                          |         |            |             |

(f)=RT Delta > 1/2 Window

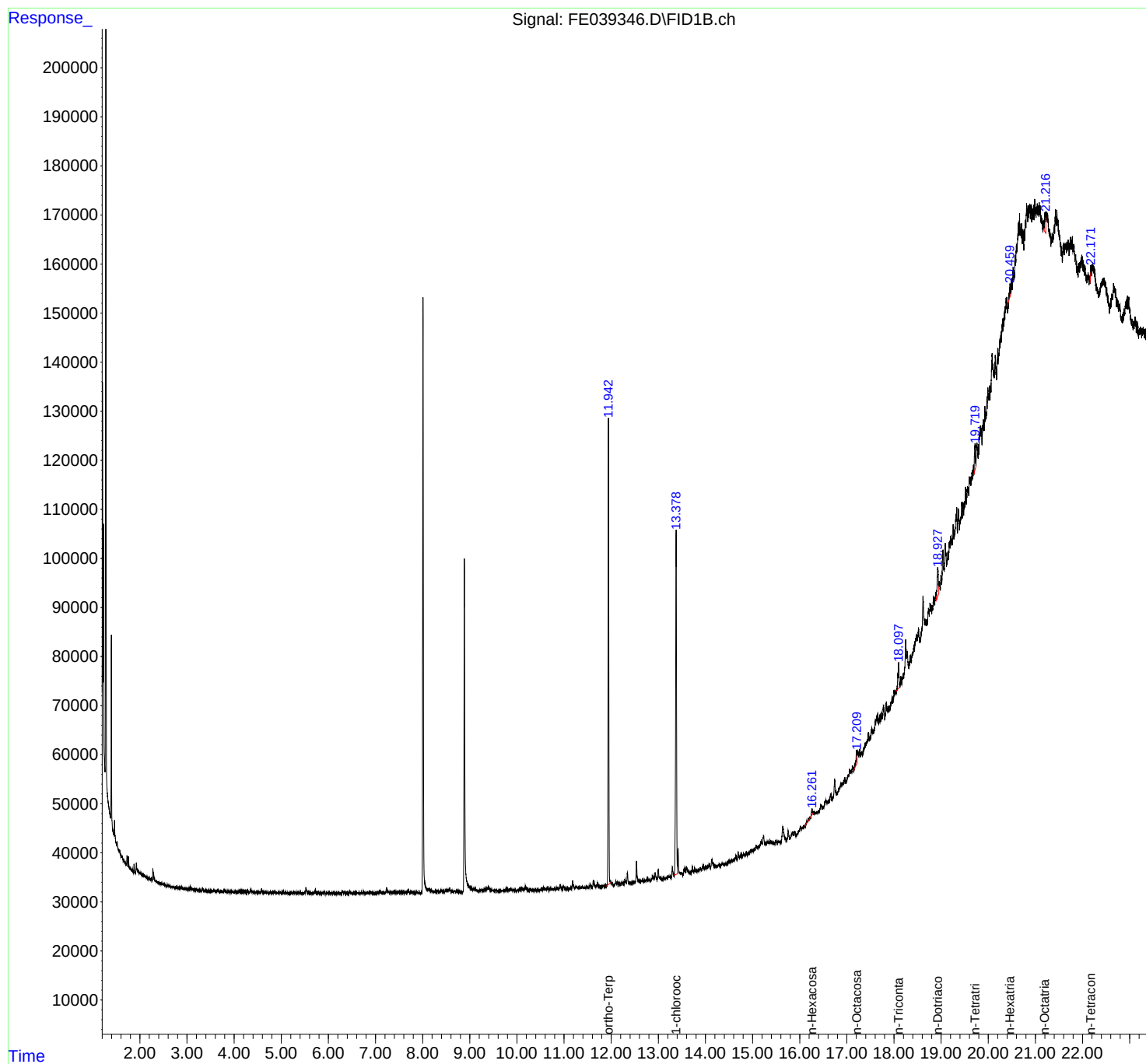
(m)=manual int.

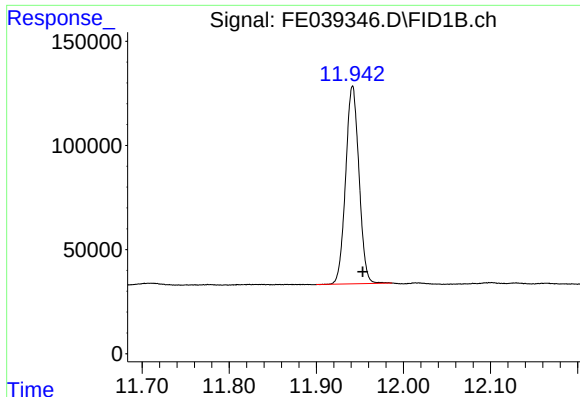
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE121622AL\  
Data File : FE039346.D  
Signal(s) : FID1B.ch  
Acq On : 16 Dec 2022 11:28  
Operator : YP\AJ  
Sample : N6058-01DL 5X  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 16 12:07:32 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

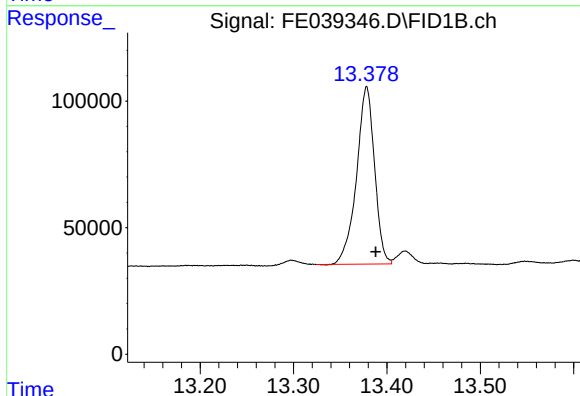




#9 ortho-Terphenyl (SURR)

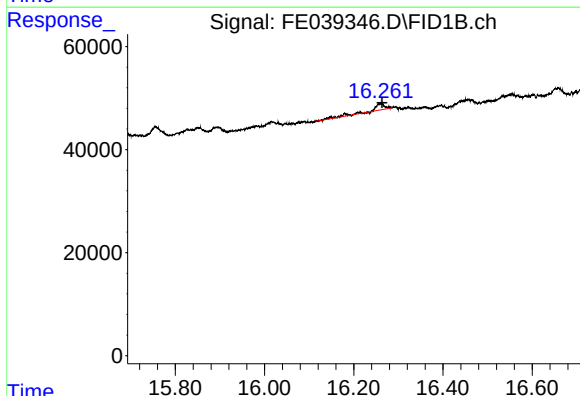
R.T.: 11.942 min  
Delta R.T.: -0.012 min  
Response: 1010784  
Conc: 6.46 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



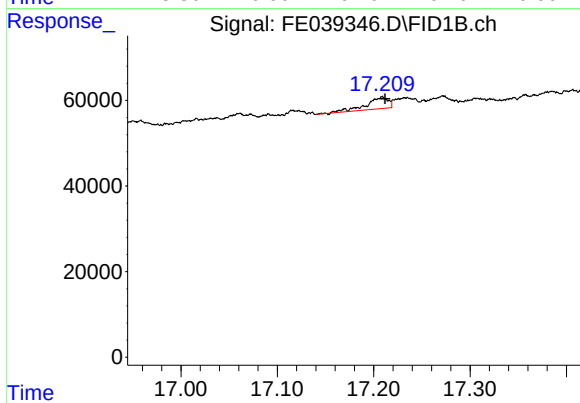
#12 1-chlorooctadecane (SURR)

R.T.: 13.378 min  
Delta R.T.: -0.010 min  
Response: 937858  
Conc: 7.77 ug/ml



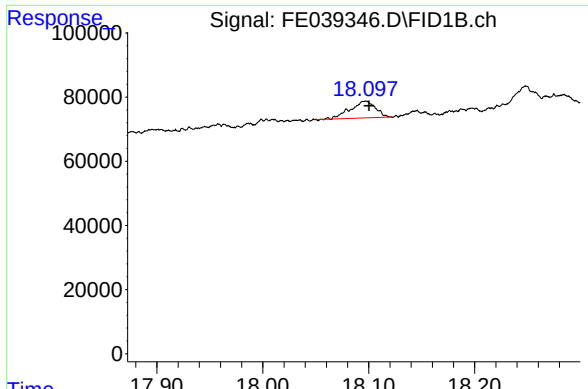
#15 n-Hexacosane (C26)

R.T.: 16.262 min  
Delta R.T.: -0.002 min  
Response: 21778  
Conc: 0.16 ug/ml



#16 n-Octacosane (C28)

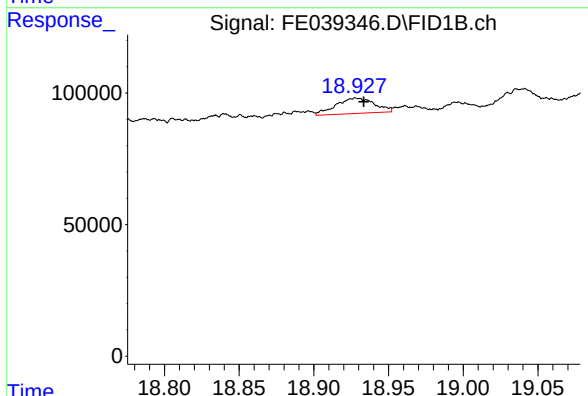
R.T.: 17.209 min  
Delta R.T.: -0.003 min  
Response: 43773  
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

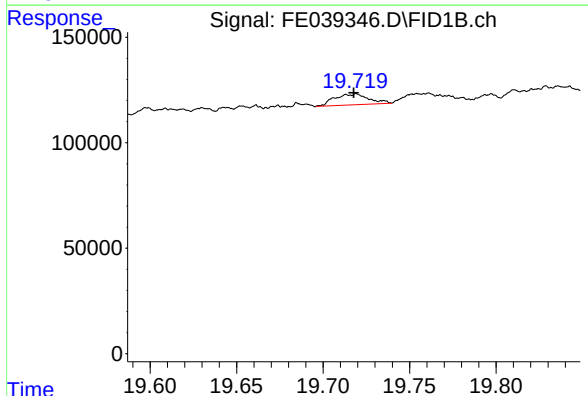
R.T.: 18.097 min  
Delta R.T.: -0.004 min  
Response: 86270  
Conc: 0.65 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



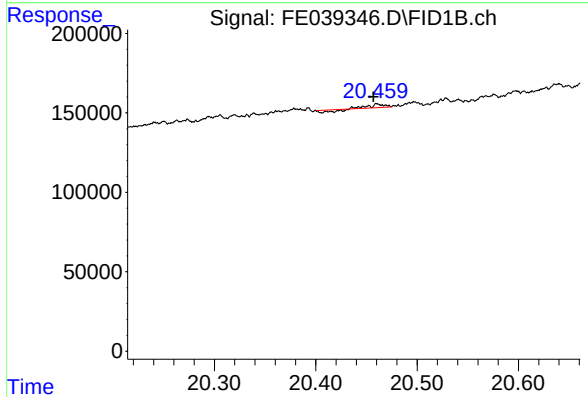
#18 n-Dotriacontane (C32)

R.T.: 18.928 min  
Delta R.T.: -0.005 min  
Response: 104829  
Conc: 0.79 ug/ml



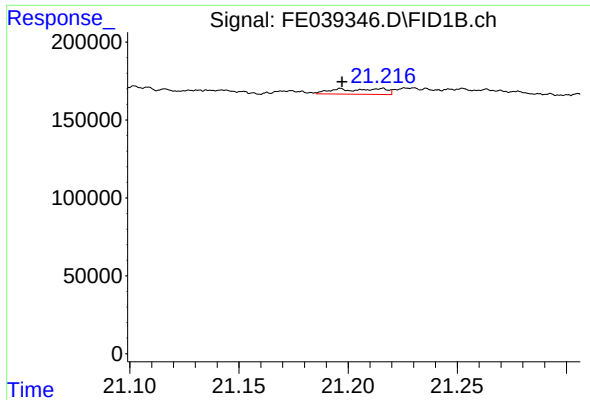
#19 n-Tetratriacontane (C34)

R.T.: 19.719 min  
Delta R.T.: 0.001 min  
Response: 71186  
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

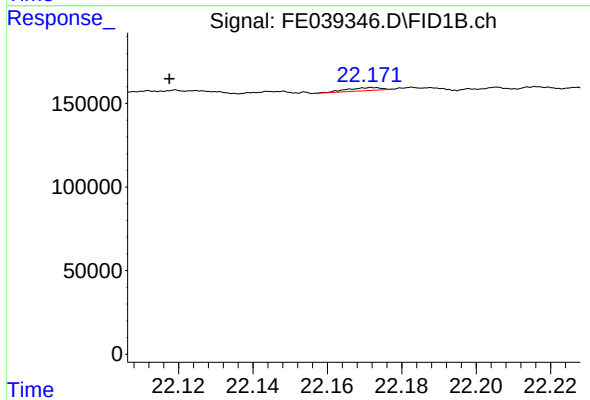
R.T.: 20.461 min  
Delta R.T.: 0.004 min  
Response: 8903  
Conc: 0.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.197 min  
Delta R.T.: 0.000 min  
Response: 55080  
Conc: 0.42 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.172 min  
Delta R.T.: 0.055 min  
Response: 11048  
Conc: 0.08 ug/ml