

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE122122AL\  
 Data File : FE039430.D  
 Signal(s) : FID1B.ch  
 Acq On : 21 Dec 2022 09:51  
 Operator : YP\AJ  
 Sample : N6150-01DL 2X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 21 14:19:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 121722.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Dec 17 15:09:52 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)    | 11.929  | 2374146    | 15.909 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 31.82%       |
| 12) S 1-chlorooctadecane (S... | 13.365  | 1835155    | 15.944 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 31.89%       |
| Target Compounds               |         |            |              |
| 16) T n-Octacosane (C28)       | 17.188  | 53105      | 0.413 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.077  | 71491      | 0.555 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.909  | 69692      | 0.538 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.731  | 52454      | 0.416 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.509f | 54288      | 0.449 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

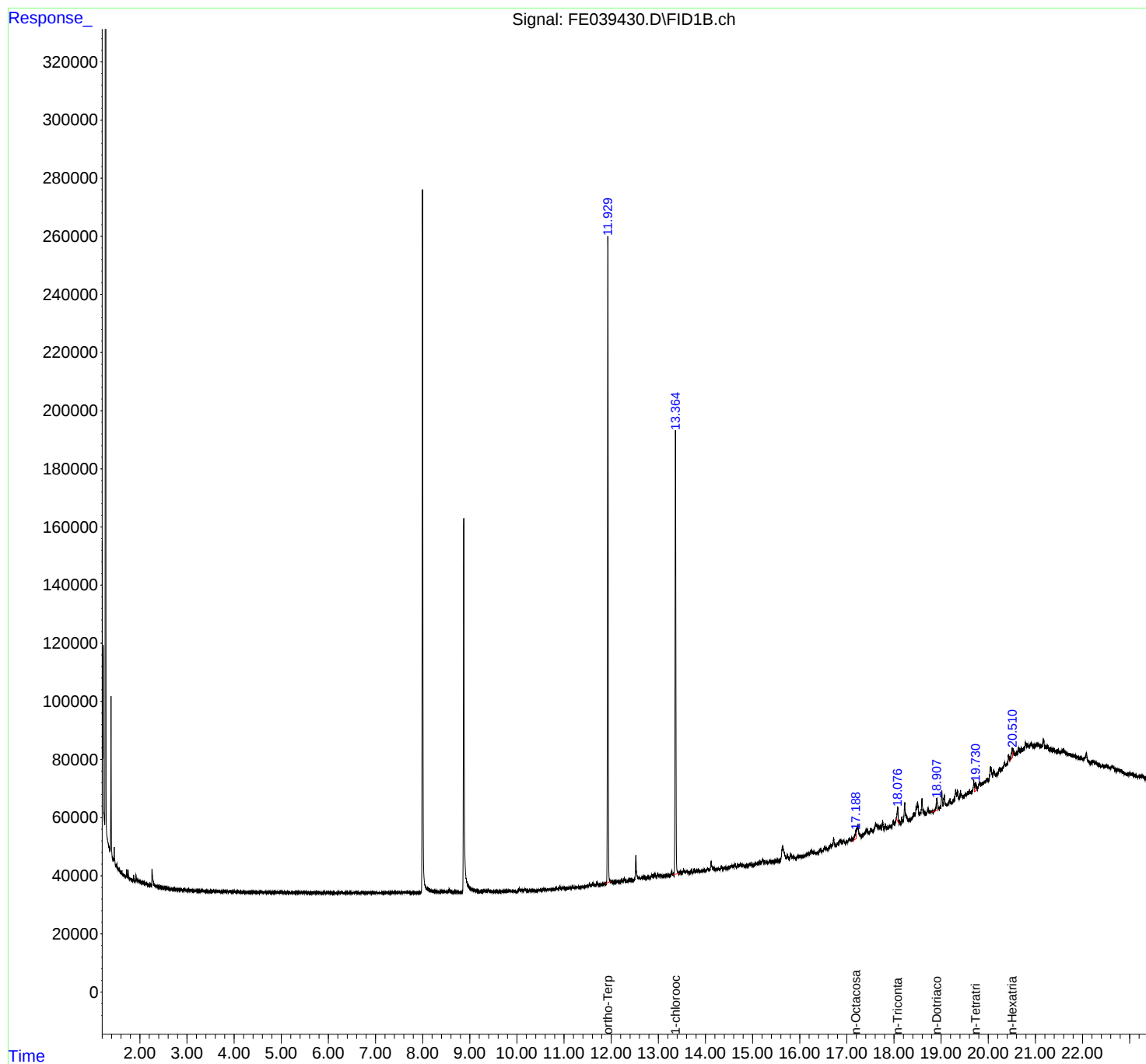
(m)=manual int.

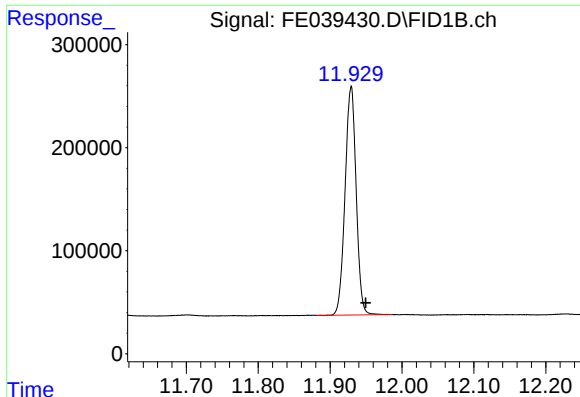
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE122122AL\  
Data File : FE039430.D  
Signal(s) : FID1B.ch  
Acq On : 21 Dec 2022 09:51  
Operator : YP\AJ  
Sample : N6150-01DL 2X  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 21 14:19:28 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 121722.M  
Quant Title : GC Extractables  
QLast Update : Sat Dec 17 15:09:52 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

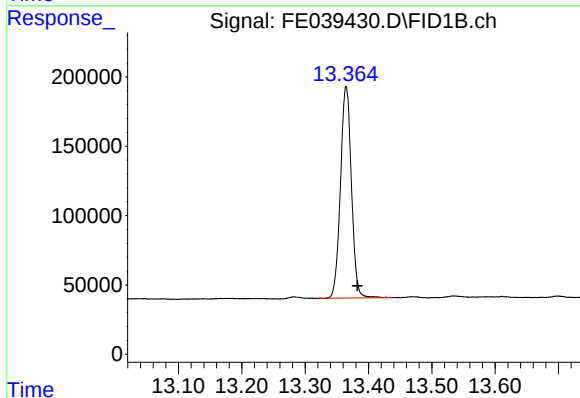




#9 ortho-Terphenyl (SURR)

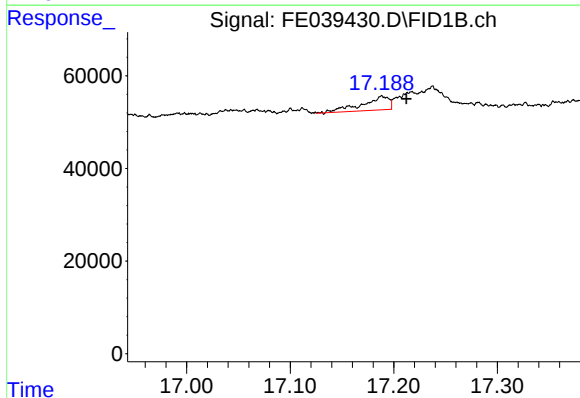
R.T.: 11.929 min  
Delta R.T.: -0.020 min  
Response: 2374146  
Conc: 15.91 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



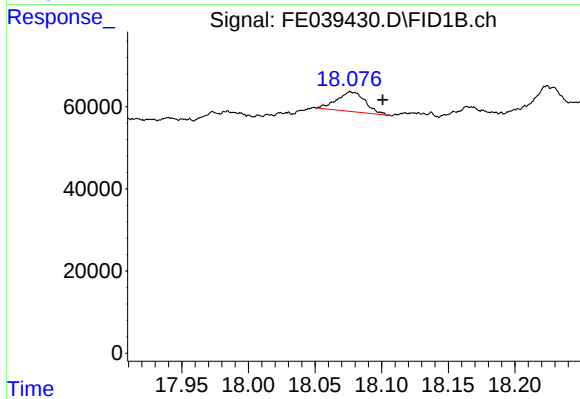
#12 1-chlorooctadecane (SURR)

R.T.: 13.365 min  
Delta R.T.: -0.018 min  
Response: 1835155  
Conc: 15.94 ug/ml



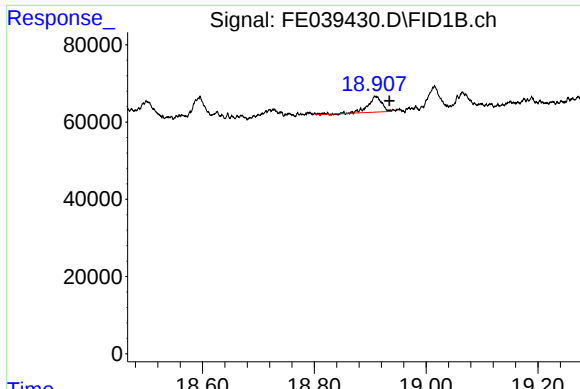
#16 n-Octacosane (C28)

R.T.: 17.188 min  
Delta R.T.: -0.024 min  
Response: 53105  
Conc: 0.41 ug/ml



#17 n-Tricontane (C30)

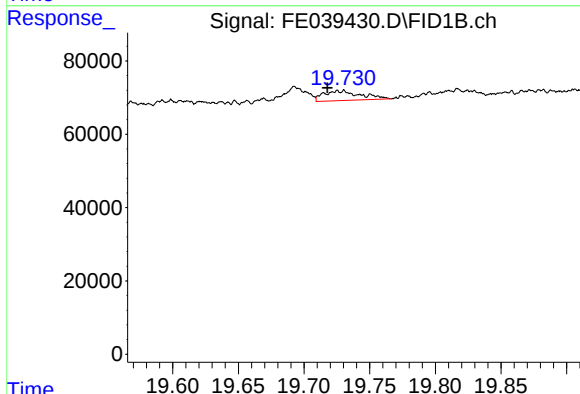
R.T.: 18.077 min  
Delta R.T.: -0.024 min  
Response: 71491  
Conc: 0.56 ug/ml



#18 n-Dotriacontane (C32)

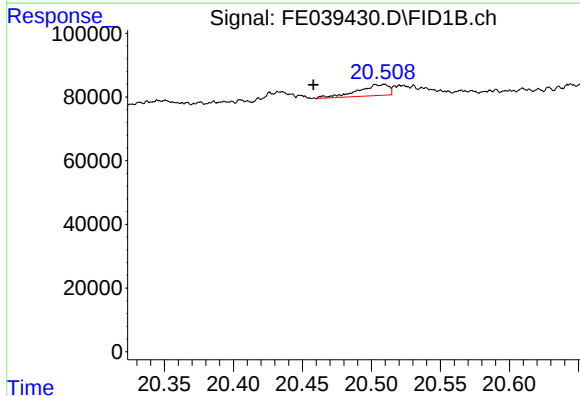
R.T.: 18.909 min  
Delta R.T.: -0.025 min  
Response: 69692  
Conc: 0.54 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.731 min  
Delta R.T.: 0.013 min  
Response: 52454  
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.509 min  
Delta R.T.: 0.051 min  
Response: 54288  
Conc: 0.45 ug/ml