

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE011923AL\  
 Data File : FE039914.D  
 Signal(s) : FID1B.ch  
 Acq On : 19 Jan 2023 19:52  
 Operator : YP\AJ  
 Sample : 01222-07  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 20 00:59:10 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 011023.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 10 04:24:52 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)    | 11.913  | 4437194    | 28.894 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 57.79%       |
| 12) S 1-chlorooctadecane (S... | 13.349  | 3671351    | 31.460 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 62.92%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.969f | 74757      | 0.540 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.202  | 65360      | 0.475 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.223  | 53456      | 0.411 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.893  | 63480      | 0.502 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

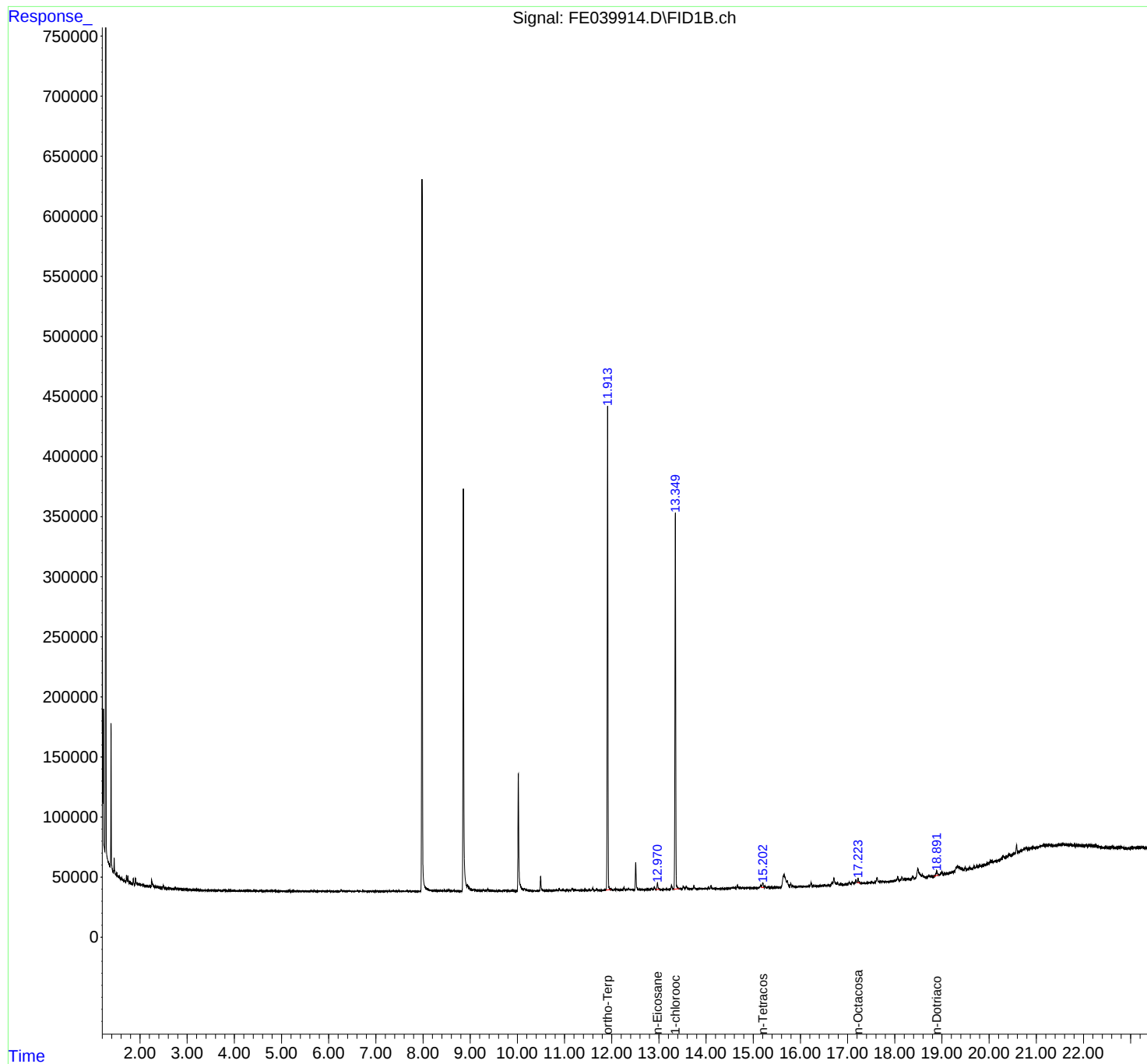
(m)=manual int.

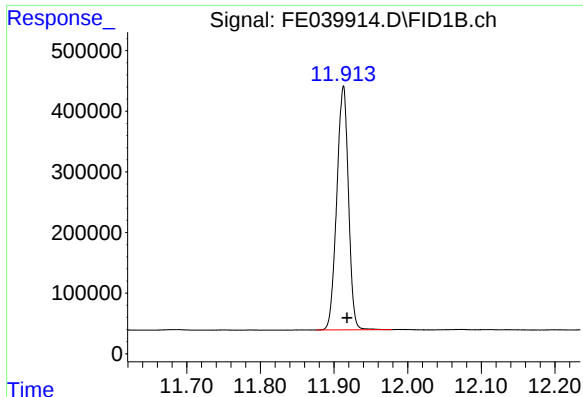
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE011923AL\  
Data File : FE039914.D  
Signal(s) : FID1B.ch  
Acq On : 19 Jan 2023 19:52  
Operator : YP\AJ  
Sample : 01222-07  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jan 20 00:59:10 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 011023.M  
Quant Title : GC Extractables  
QLast Update : Tue Jan 10 04:24:52 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

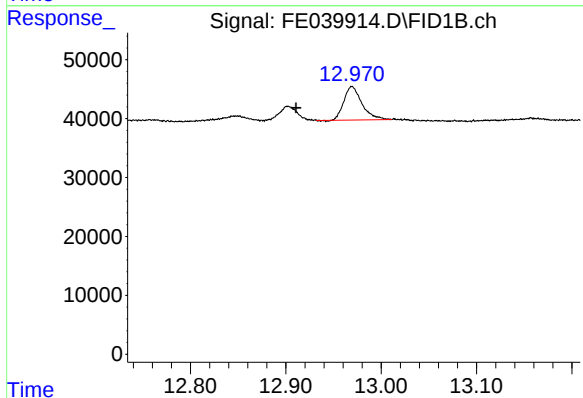




#9 ortho-Terphenyl (SURR)

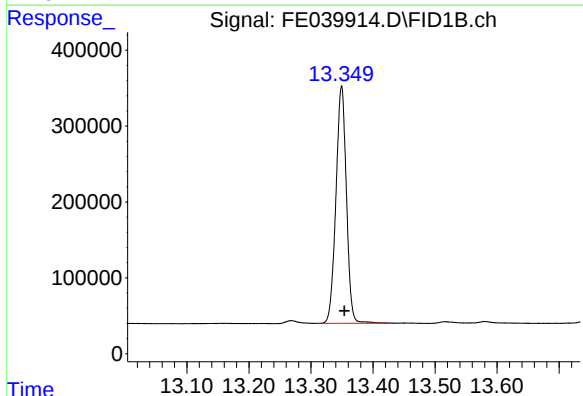
R.T.: 11.913 min  
Delta R.T.: -0.005 min  
Response: 4437194  
Conc: 28.89 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



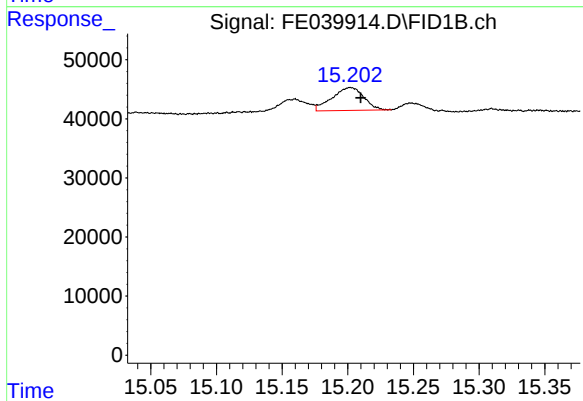
#10 n-Eicosane (C20)

R.T.: 12.969 min  
Delta R.T.: 0.059 min  
Response: 74757  
Conc: 0.54 ug/ml



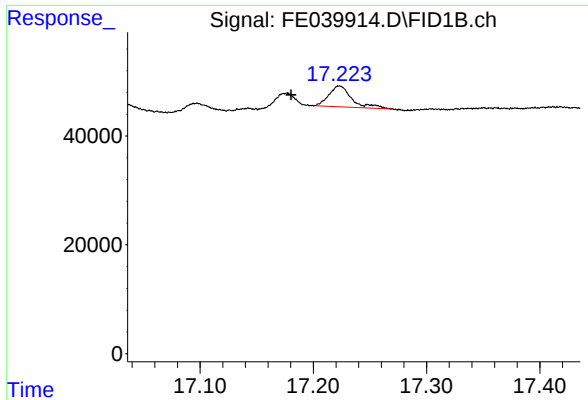
#12 1-chlorooctadecane (SURR)

R.T.: 13.349 min  
Delta R.T.: -0.005 min  
Response: 3671351  
Conc: 31.46 ug/ml



#14 n-Tetracosane (C24)

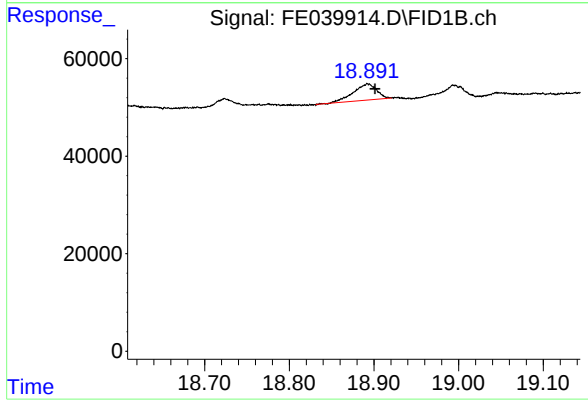
R.T.: 15.202 min  
Delta R.T.: -0.008 min  
Response: 65360  
Conc: 0.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.223 min  
Delta R.T.: 0.043 min  
Response: 53456  
Conc: 0.41 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.893 min  
Delta R.T.: -0.009 min  
Response: 63480  
Conc: 0.50 ug/ml