

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE052323AL\  
 Data File : FE042168.D  
 Signal(s) : FID1B.ch  
 Acq On : 24 May 2023 05:01  
 Operator : YP\AJ  
 Sample : 02892-10  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 24 06:19:50 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051823.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 18 06:27:12 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)    | 11.960 | 6472394    | 36.655 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.31%       |
| 12) S 1-chlorooctadecane (S... | 13.395 | 5321609    | 40.049 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 80.10%       |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 6.301  | 216424     | 1.326 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.009 | 1191711    | 7.862 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.227 | 661354     | 4.581 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.225 | 151496     | 1.132 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.111 | 234753     | 1.739 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

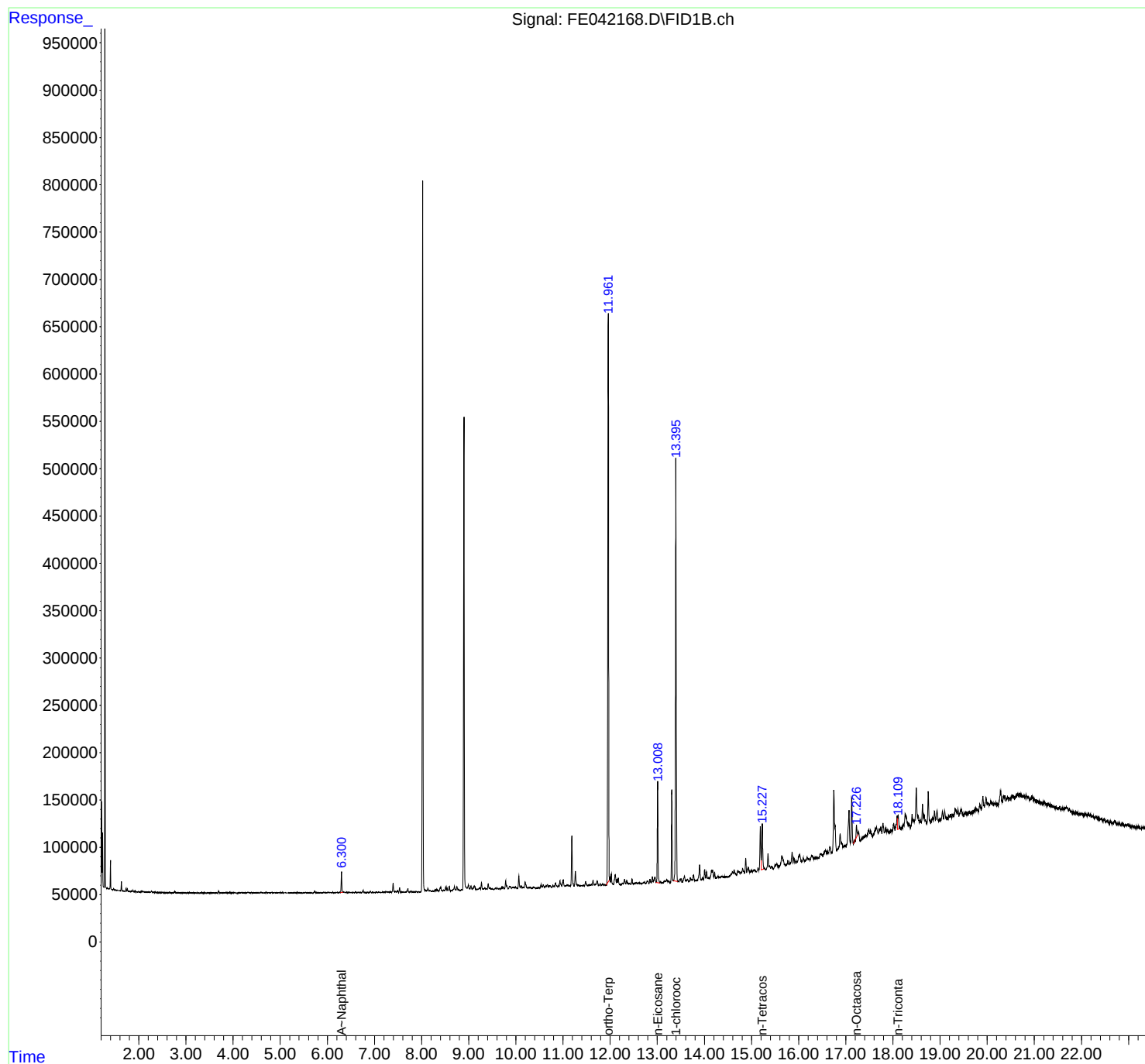
(m)=manual int.

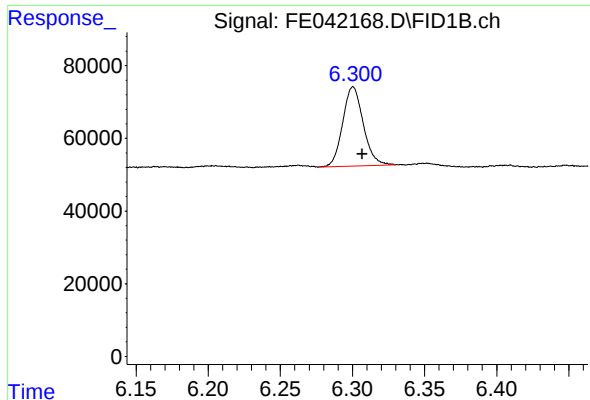
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE052323AL\  
Data File : FE042168.D  
Signal(s) : FID1B.ch  
Acq On : 24 May 2023 05:01  
Operator : YP\AJ  
Sample : 02892-10  
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ALS Vial : 33 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 24 06:19:50 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051823.M  
Quant Title : GC Extractables  
QLast Update : Thu May 18 06:27:12 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

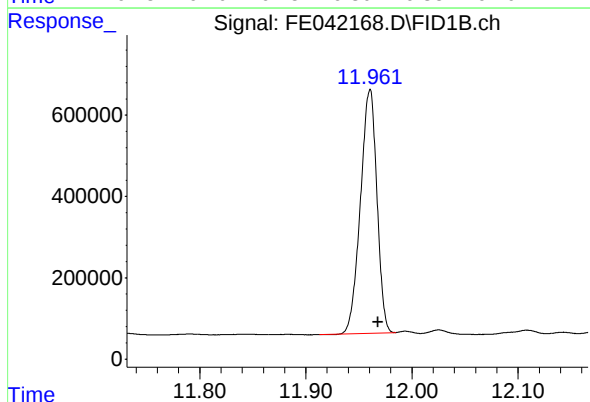




#3 A~Naphthalene (C11.7)

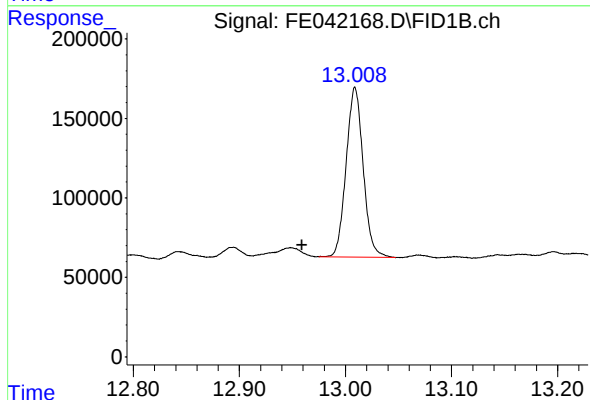
R.T.: 6.301 min  
Delta R.T.: -0.006 min  
Response: 216424  
Conc: 1.33 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



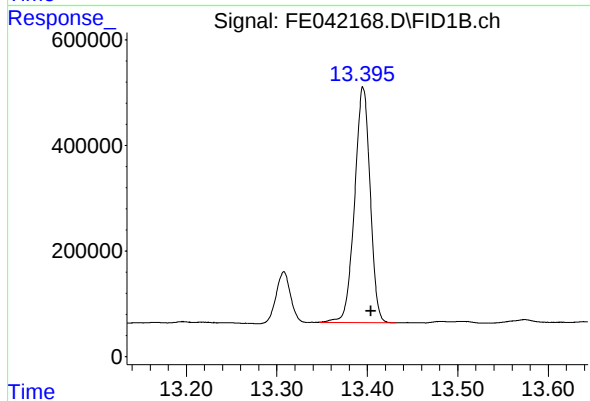
#9 ortho-Terphenyl (SURR)

R.T.: 11.960 min  
Delta R.T.: -0.008 min  
Response: 6472394  
Conc: 36.65 ug/ml



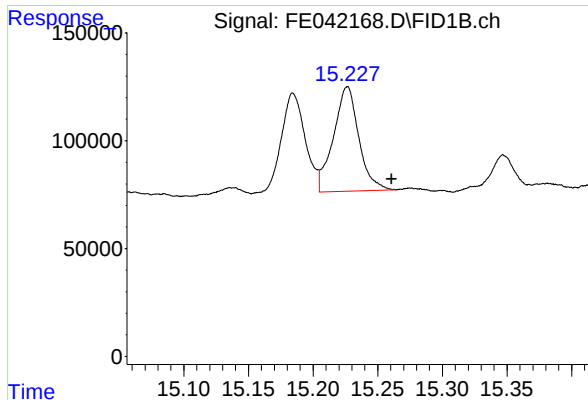
#10 n-Eicosane (C20)

R.T.: 13.009 min  
Delta R.T.: 0.050 min  
Response: 1191711  
Conc: 7.86 ug/ml



#12 1-chlorooctadecane (SURR)

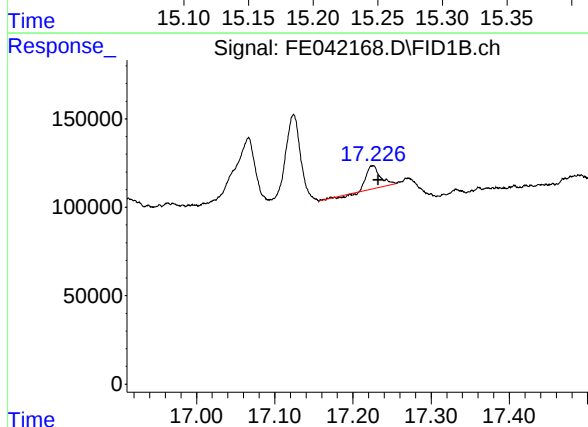
R.T.: 13.395 min  
Delta R.T.: -0.009 min  
Response: 5321609  
Conc: 40.05 ug/ml



#14 n-Tetracosane (C24)

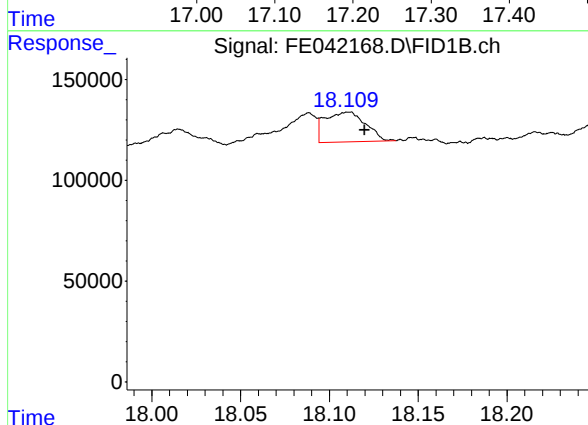
R.T.: 15.227 min  
Delta R.T.: -0.034 min  
Response: 661354  
Conc: 4.58 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.225 min  
Delta R.T.: -0.007 min  
Response: 151496  
Conc: 1.13 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.111 min  
Delta R.T.: -0.009 min  
Response: 234753  
Conc: 1.74 ug/ml