

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE070323AL\  
 Data File : FE043052.D  
 Signal(s) : FID1B.ch  
 Acq On : 03 Jul 2023 15:49  
 Operator : YP\AJ  
 Sample : 03492-06  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 04 07:17:58 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062123.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 21 11:03:59 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)    | 11.906  | 5237872    | 28.513 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 57.03%       |
| 12) S 1-chlorooctadecane (S... | 13.343  | 4329119    | 31.810 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 63.62%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.961  | 1076929    | 6.787 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.181  | 636071     | 4.287 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.184  | 147780     | 1.065 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.847f | 101671     | 0.725 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

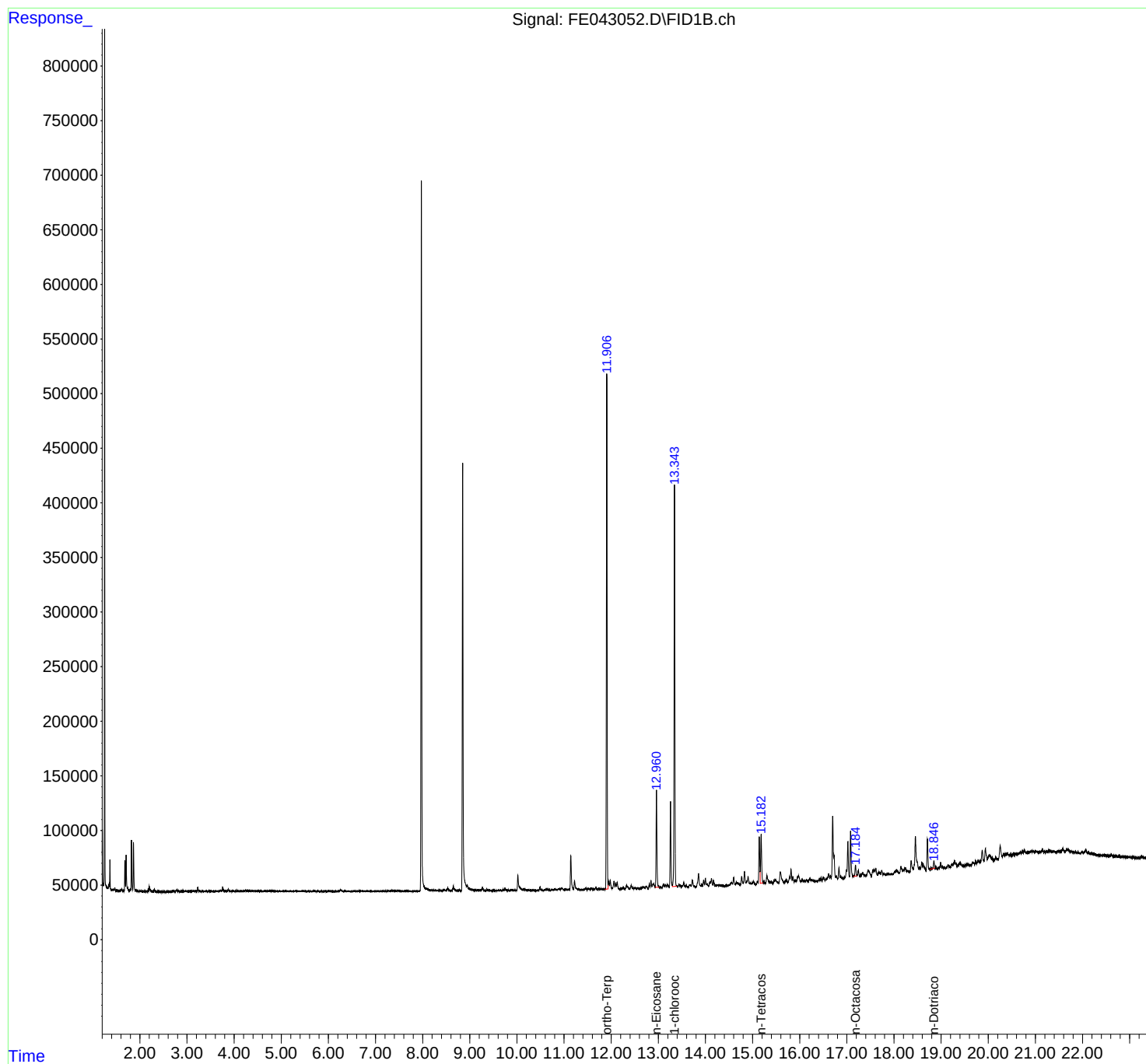
(m)=manual int.

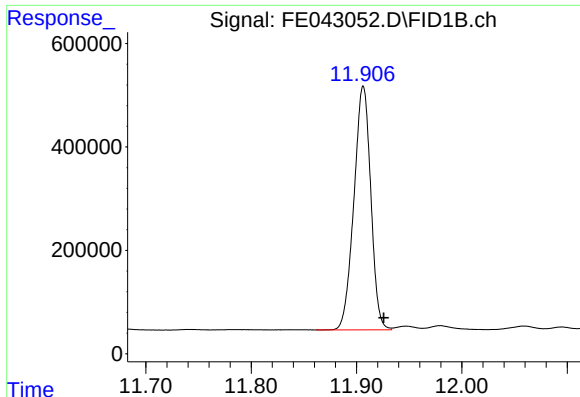
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE070323AL\  
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Integration File: autoint1.e  
Quant Time: Jul 04 07:17:58 2023  
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Quant Title : GC Extractables  
QLast Update : Wed Jun 21 11:03:59 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

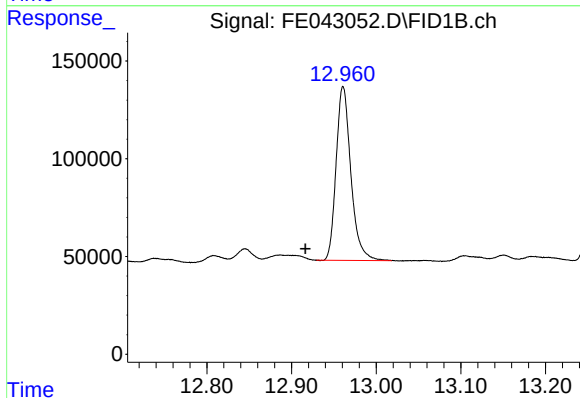




#9 ortho-Terphenyl (SURR)

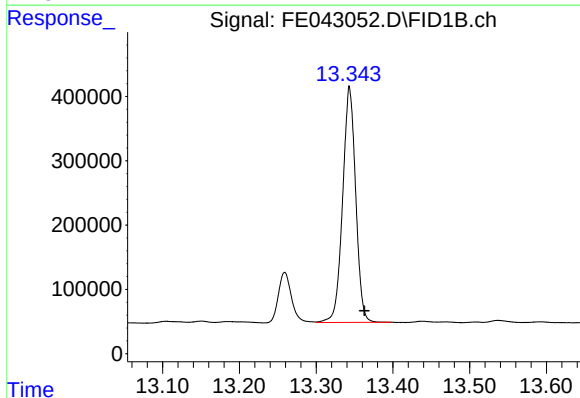
R.T.: 11.906 min  
Delta R.T.: -0.019 min  
Response: 5237872  
Conc: 28.51 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



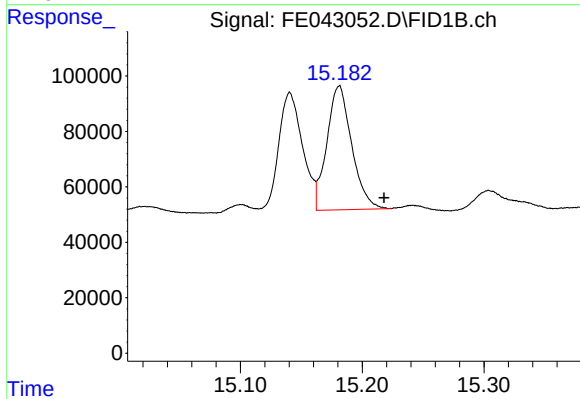
#10 n-Eicosane (C20)

R.T.: 12.961 min  
Delta R.T.: 0.045 min  
Response: 1076929  
Conc: 6.79 ug/ml



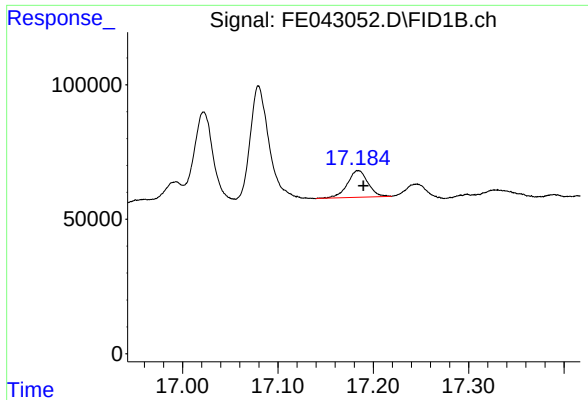
#12 1-chlorooctadecane (SURR)

R.T.: 13.343 min  
Delta R.T.: -0.019 min  
Response: 4329119  
Conc: 31.81 ug/ml



#14 n-Tetracosane (C24)

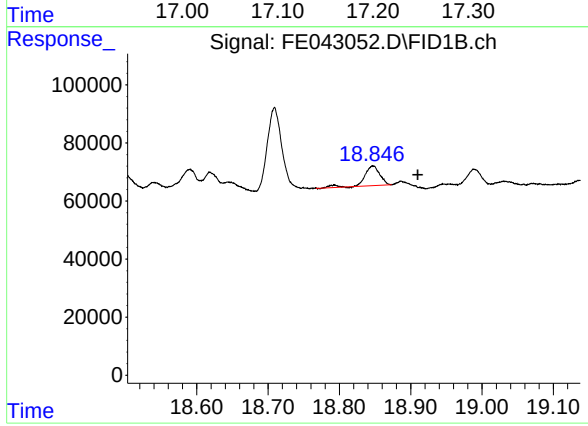
R.T.: 15.181 min  
Delta R.T.: -0.037 min  
Response: 636071  
Conc: 4.29 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.184 min  
Delta R.T.: -0.005 min  
Response: 147780  
Conc: 1.07 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.847 min  
Delta R.T.: -0.063 min  
Response: 101671  
Conc: 0.72 ug/ml