

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE102124AL\  
 Data File : FE050743.D  
 Signal(s) : FID1B.ch  
 Acq On : 21 Oct 2024 16:07  
 Operator : YP\AJ  
 Sample : P4443-04  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 22 04:48:00 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 100824.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Oct 07 16:32:18 2024  
 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)    | 11.867 | 3526346    | 22.367 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 44.73%       |
| 12) S 1-chlorooctadecane (S... | 13.300 | 2841911    | 24.024 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 48.05%       |
| Target Compounds               |        |            |              |
| 14) T n-Tetracosane (C24)      | 15.157 | 354853     | 2.512 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.009 | 145943     | 0.918 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.838 | 241551     | 1.490 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.651 | 147765     | 1.006 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

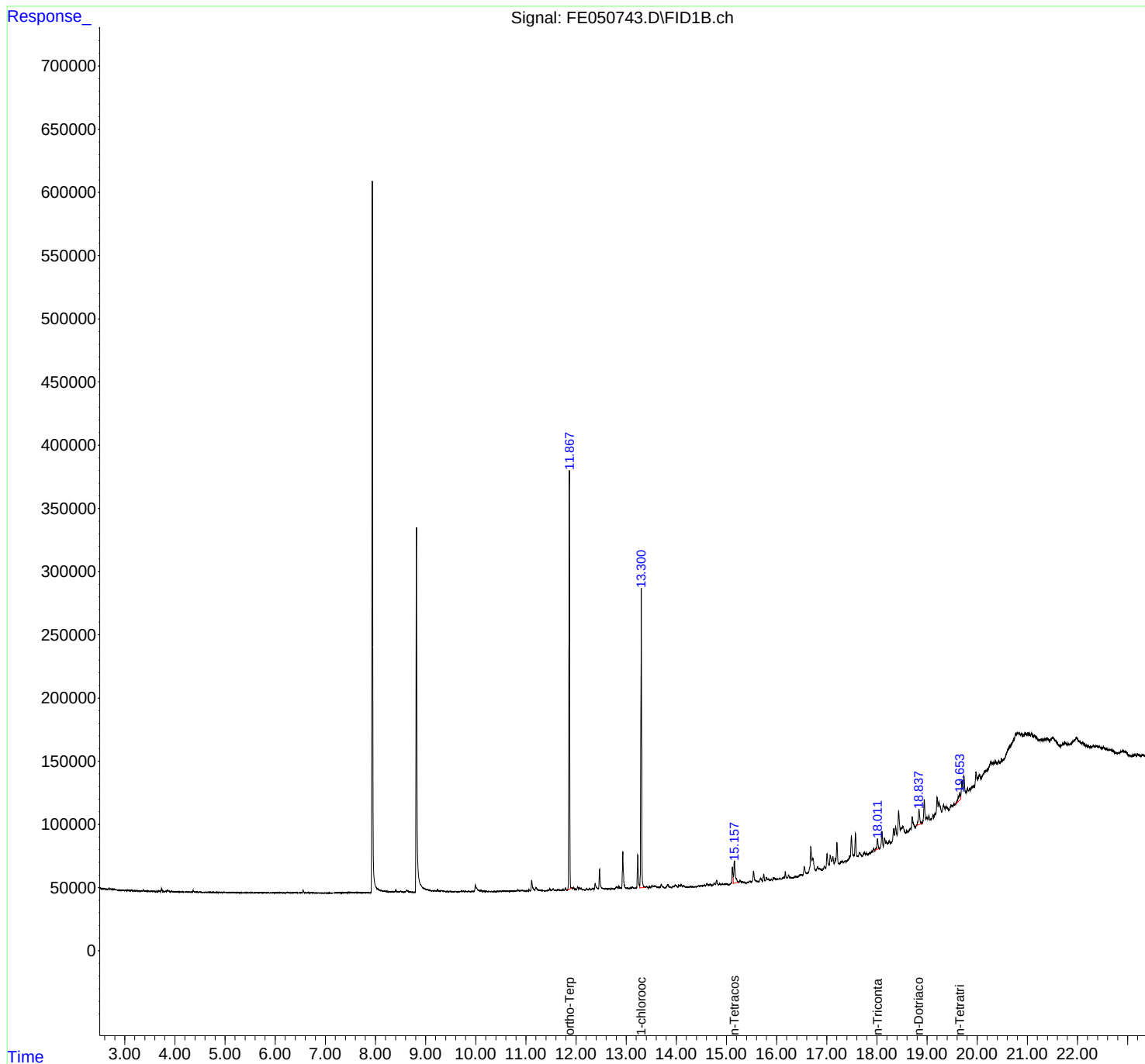
(m)=manual int.

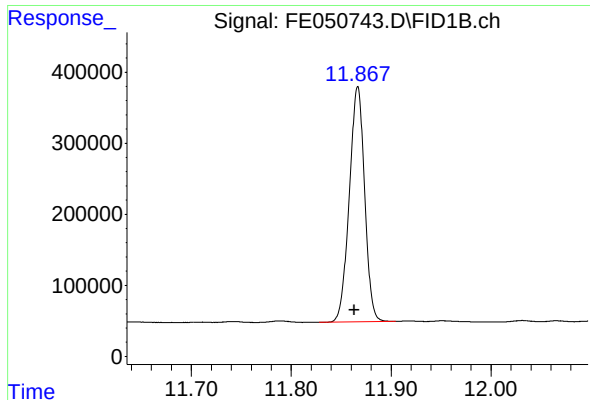
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE102124AL\  
Data File : FE050743.D  
Signal(s) : FID1B.ch  
Acq On : 21 Oct 2024 16:07  
Operator : YP\AJ  
Sample : P4443-04  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Oct 22 04:48:00 2024  
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Response via : Initial Calibration  
Integrator: ChemStation

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

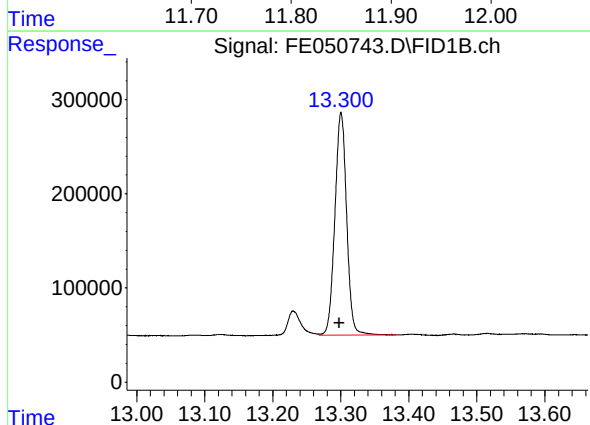




#9 ortho-Terphenyl (SURR)

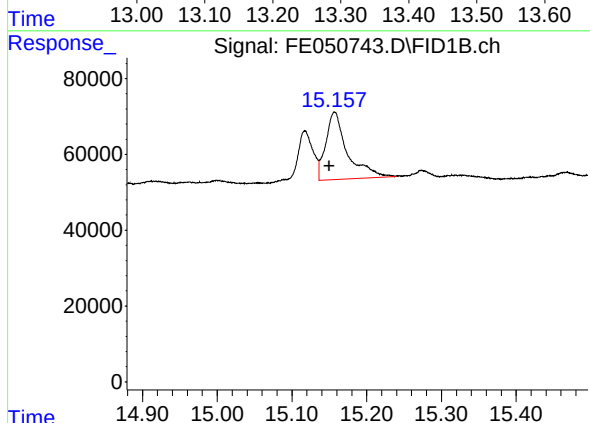
R.T.: 11.867 min  
Delta R.T.: 0.003 min  
Response: 3526346  
Conc: 22.37 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



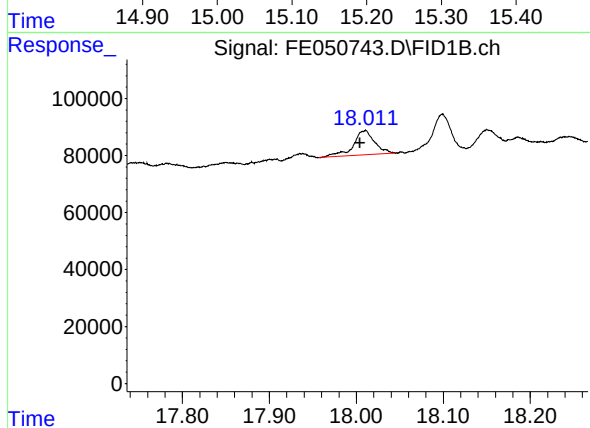
#12 1-chlorooctadecane (SURR)

R.T.: 13.300 min  
Delta R.T.: 0.003 min  
Response: 2841911  
Conc: 24.02 ug/ml



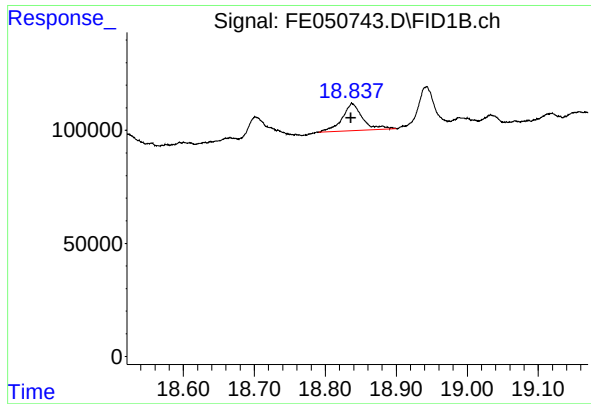
#14 n-Tetracosane (C24)

R.T.: 15.157 min  
Delta R.T.: 0.007 min  
Response: 354853  
Conc: 2.51 ug/ml



#17 n-Tricontane (C30)

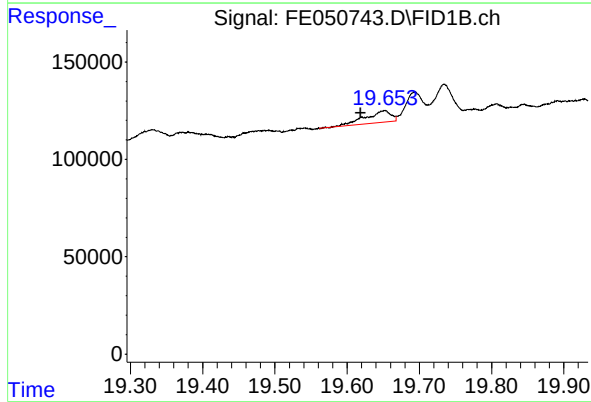
R.T.: 18.009 min  
Delta R.T.: 0.005 min  
Response: 145943  
Conc: 0.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.838 min  
Delta R.T.: 0.002 min  
Response: 241551  
Conc: 1.49 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.651 min  
Delta R.T.: 0.033 min  
Response: 147765  
Conc: 1.01 ug/ml