

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090624AL\  
 Data File : FE049959.D  
 Signal(s) : FID1B.ch  
 Acq On : 06 Sep 2024 21:03  
 Operator : YP\AJ  
 Sample : P3857-07  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 07 01:00:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 081424.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 14 11:05:17 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)    | 11.881 | 6240873    | 38.593 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 77.19%       |
| 12) S 1-chlorooctadecane (S... | 13.315 | 4933425    | 40.436 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 80.87%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 14) T n-Tetracosane (C24)      | 15.164 | 56082      | 0.386 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.133 | 62652      | 0.435 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.019 | 34857      | 0.233 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.850 | 77627      | 0.513 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.635 | 36720      | 0.240 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

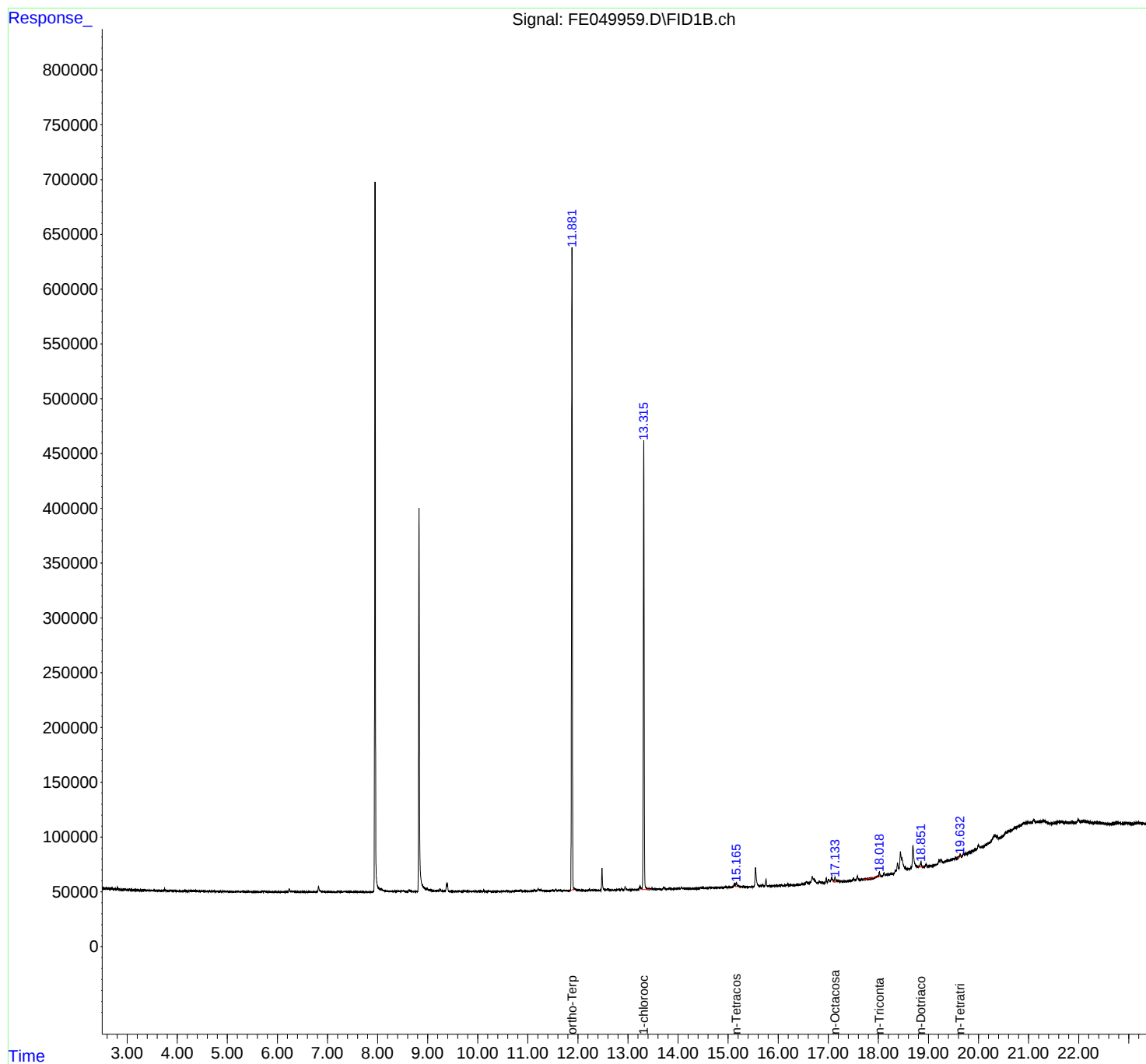
(m)=manual int.

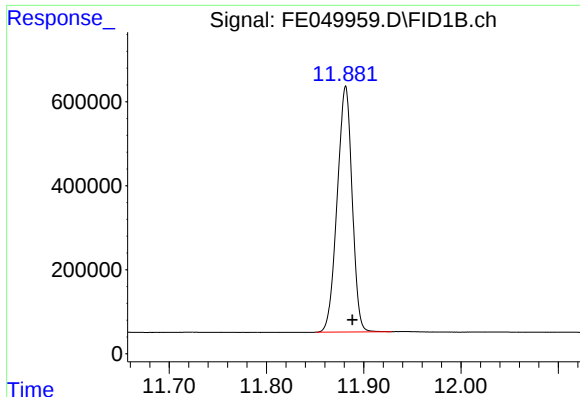
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Data File : FE049959.D  
Signal(s) : FID1B.ch  
Acq On : 06 Sep 2024 21:03  
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Sample : P3857-07  
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Instrument :  
FID\_E  
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Response via : Initial Calibration  
Integrator: ChemStation

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

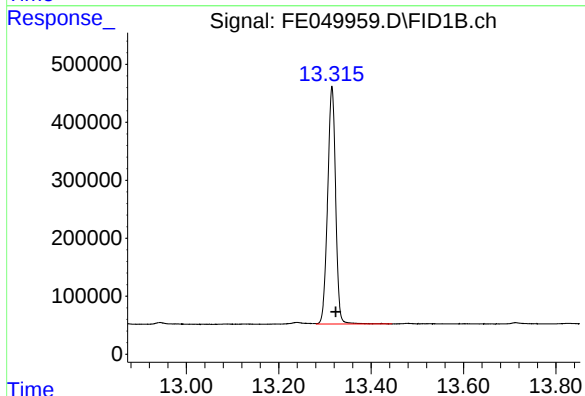




#9 ortho-Terphenyl (SURR)

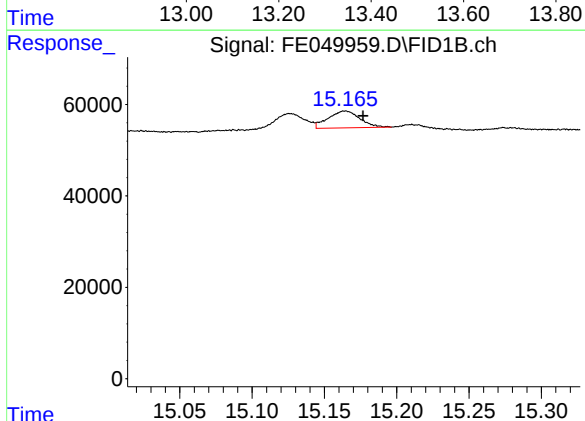
R.T.: 11.881 min  
Delta R.T.: -0.007 min  
Response: 6240873  
Conc: 38.59 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



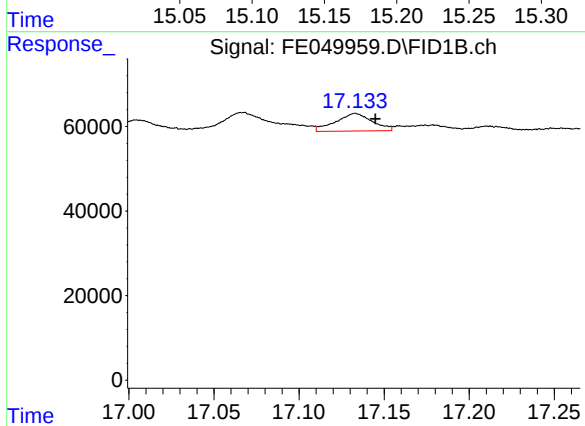
#12 1-chlorooctadecane (SURR)

R.T.: 13.315 min  
Delta R.T.: -0.008 min  
Response: 4933425  
Conc: 40.44 ug/ml



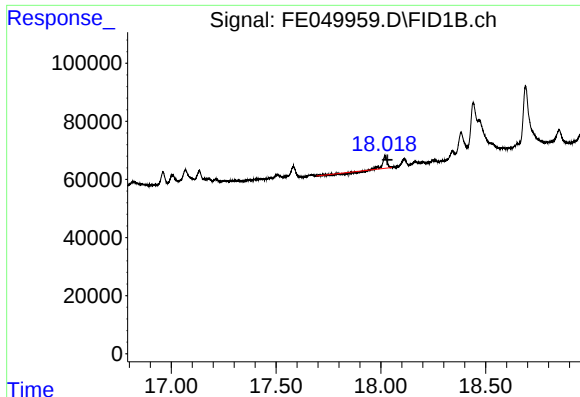
#14 n-Tetracosane (C24)

R.T.: 15.164 min  
Delta R.T.: -0.012 min  
Response: 56082  
Conc: 0.39 ug/ml



#16 n-Octacosane (C28)

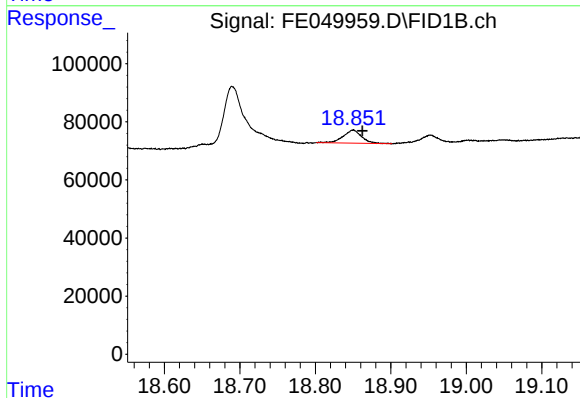
R.T.: 17.133 min  
Delta R.T.: -0.012 min  
Response: 62652  
Conc: 0.43 ug/ml



#17 n-Tricontane (C30)

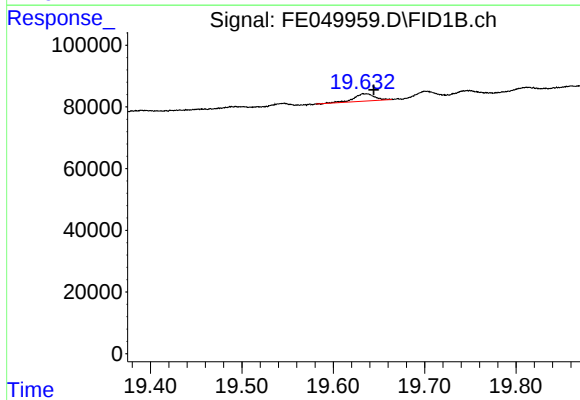
R.T.: 18.019 min  
Delta R.T.: -0.012 min  
Response: 34857  
Conc: 0.23 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.850 min  
Delta R.T.: -0.012 min  
Response: 77627  
Conc: 0.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.635 min  
Delta R.T.: -0.009 min  
Response: 36720  
Conc: 0.24 ug/ml