

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100124AL\  
 Data File : FE050458.D  
 Signal(s) : FID1B.ch  
 Acq On : 01 Oct 2024 18:02  
 Operator : YP\AJ  
 Sample : P4236-11  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 02 01:12:29 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 091024.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 09 17:11:47 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)    | 11.864  | 4094628    | 27.521 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 55.04%       |
| 12) S 1-chlorooctadecane (S... | 13.298  | 3940981    | 35.085 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 70.17%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.934f | 115902     | 0.864 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.149  | 79463      | 0.608 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.168  | 51602      | 0.403 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.116  | 91019      | 0.707 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.003  | 68764      | 0.514 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.834  | 54345      | 0.408 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

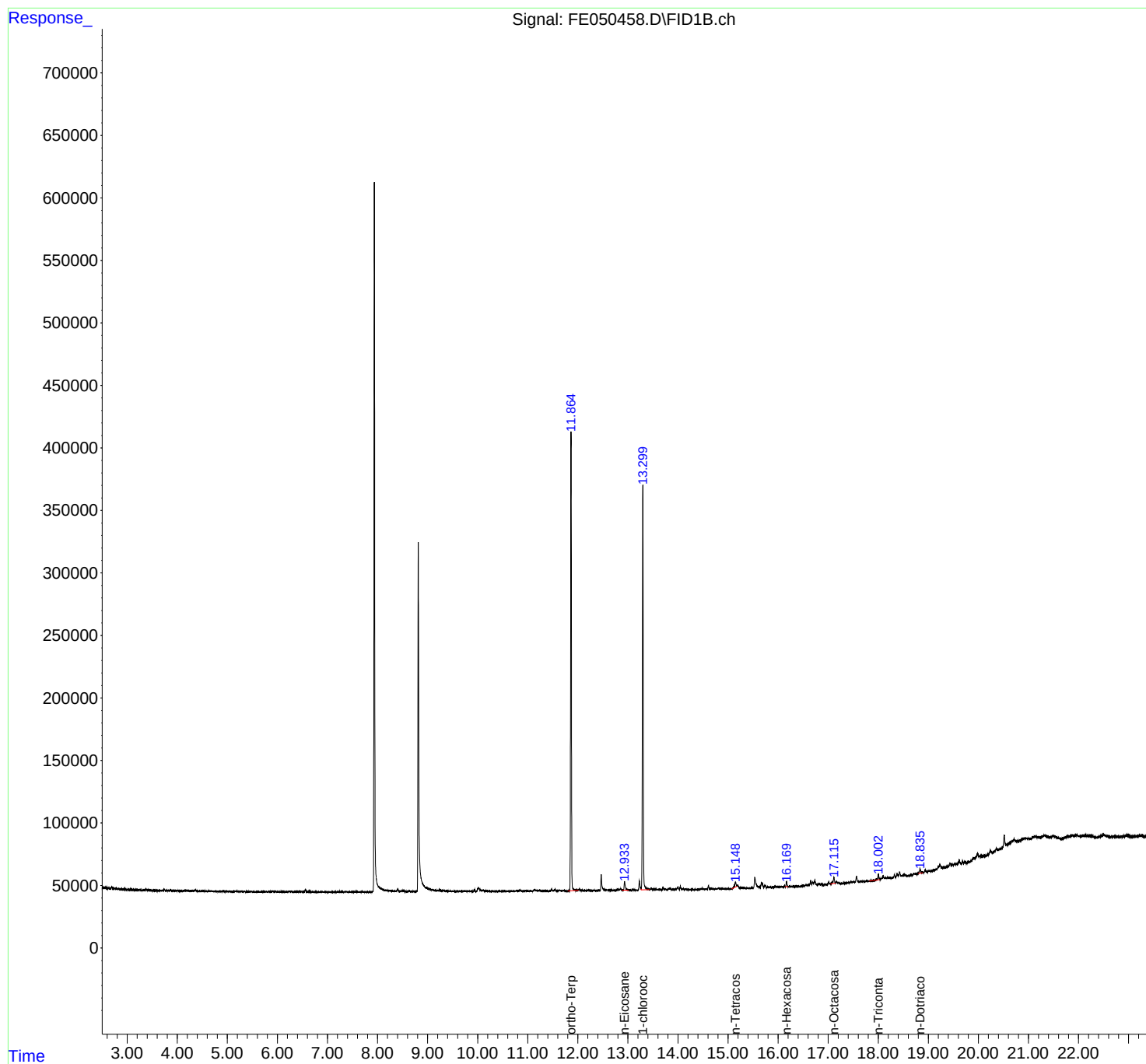
(m)=manual int.

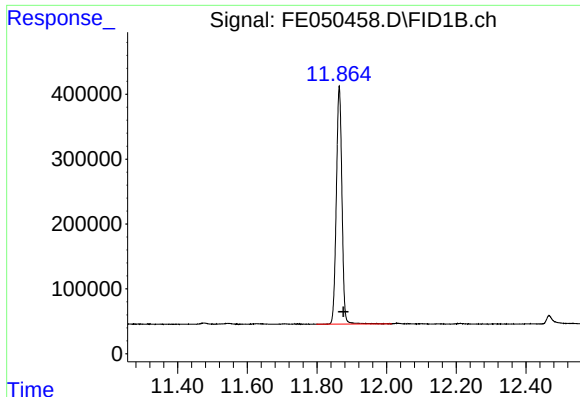
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100124AL\  
Data File : FE050458.D  
Signal(s) : FID1B.ch  
Acq On : 01 Oct 2024 18:02  
Operator : YP\AJ  
Sample : P4236-11  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Oct 02 01:12:29 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 091024.M  
Quant Title : GC Extractables  
QLast Update : Mon Sep 09 17:11:47 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

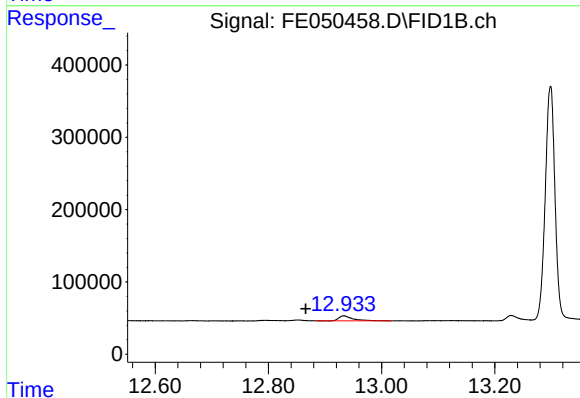




#9 ortho-Terphenyl (SURR)

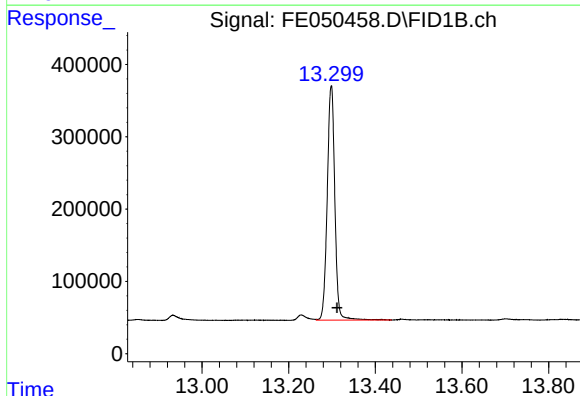
R.T.: 11.864 min  
Delta R.T.: -0.012 min  
Response: 4094628  
Conc: 27.52 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



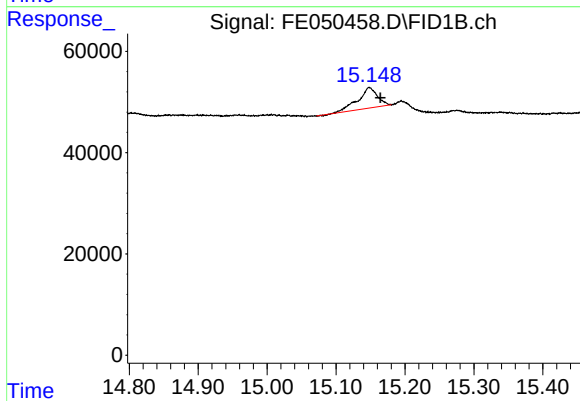
#10 n-Eicosane (C20)

R.T.: 12.934 min  
Delta R.T.: 0.068 min  
Response: 115902  
Conc: 0.86 ug/ml



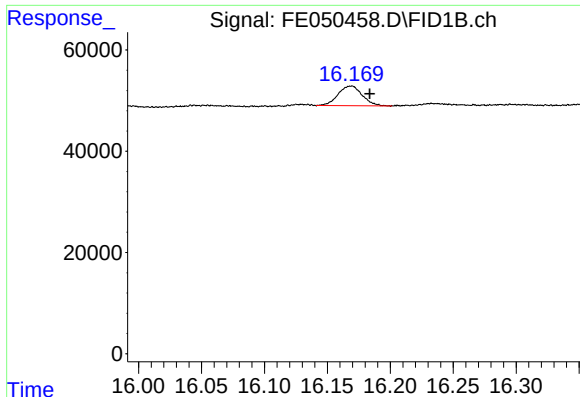
#12 1-chlorooctadecane (SURR)

R.T.: 13.298 min  
Delta R.T.: -0.013 min  
Response: 3940981  
Conc: 35.08 ug/ml



#14 n-Tetracosane (C24)

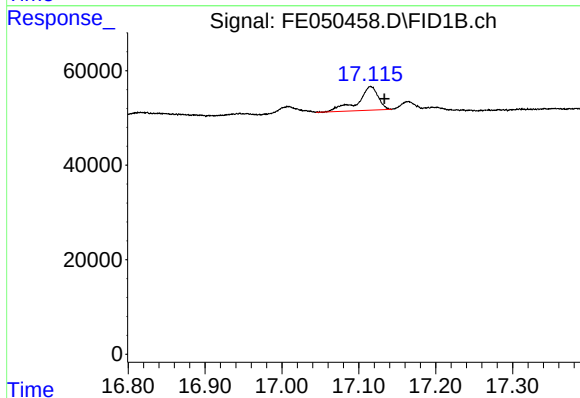
R.T.: 15.149 min  
Delta R.T.: -0.016 min  
Response: 79463  
Conc: 0.61 ug/ml



#15 n-Hexacosane (C26)

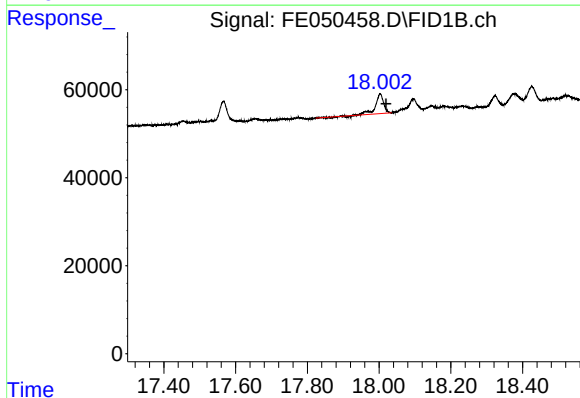
R.T.: 16.168 min  
Delta R.T.: -0.015 min  
Response: 51602  
Conc: 0.40 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



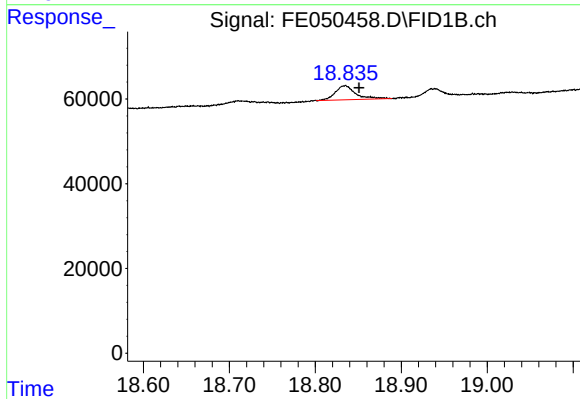
#16 n-Octacosane (C28)

R.T.: 17.116 min  
Delta R.T.: -0.018 min  
Response: 91019  
Conc: 0.71 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.003 min  
Delta R.T.: -0.017 min  
Response: 68764  
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.834 min  
Delta R.T.: -0.017 min  
Response: 54345  
Conc: 0.41 ug/ml