

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE071924AL\  
 Data File : FE049205.D  
 Signal(s) : FID1B.ch  
 Acq On : 19 Jul 2024 14:59  
 Operator : YP\AJ  
 Sample : P3302-01D  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 20 00:33:55 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071724.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 17 14:26:40 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)    | 11.911  | 5973614    | 38.514 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 77.03%       |
| 12) S 1-chlorooctadecane (S... | 13.346  | 5005654    | 42.843 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 85.69%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.965f | 46442      | 0.321 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.166  | 54639      | 0.390 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.053  | 142979     | 0.980 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.882  | 214429     | 1.458 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.667  | 62792      | 0.430 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.406  | 34512      | 0.239 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

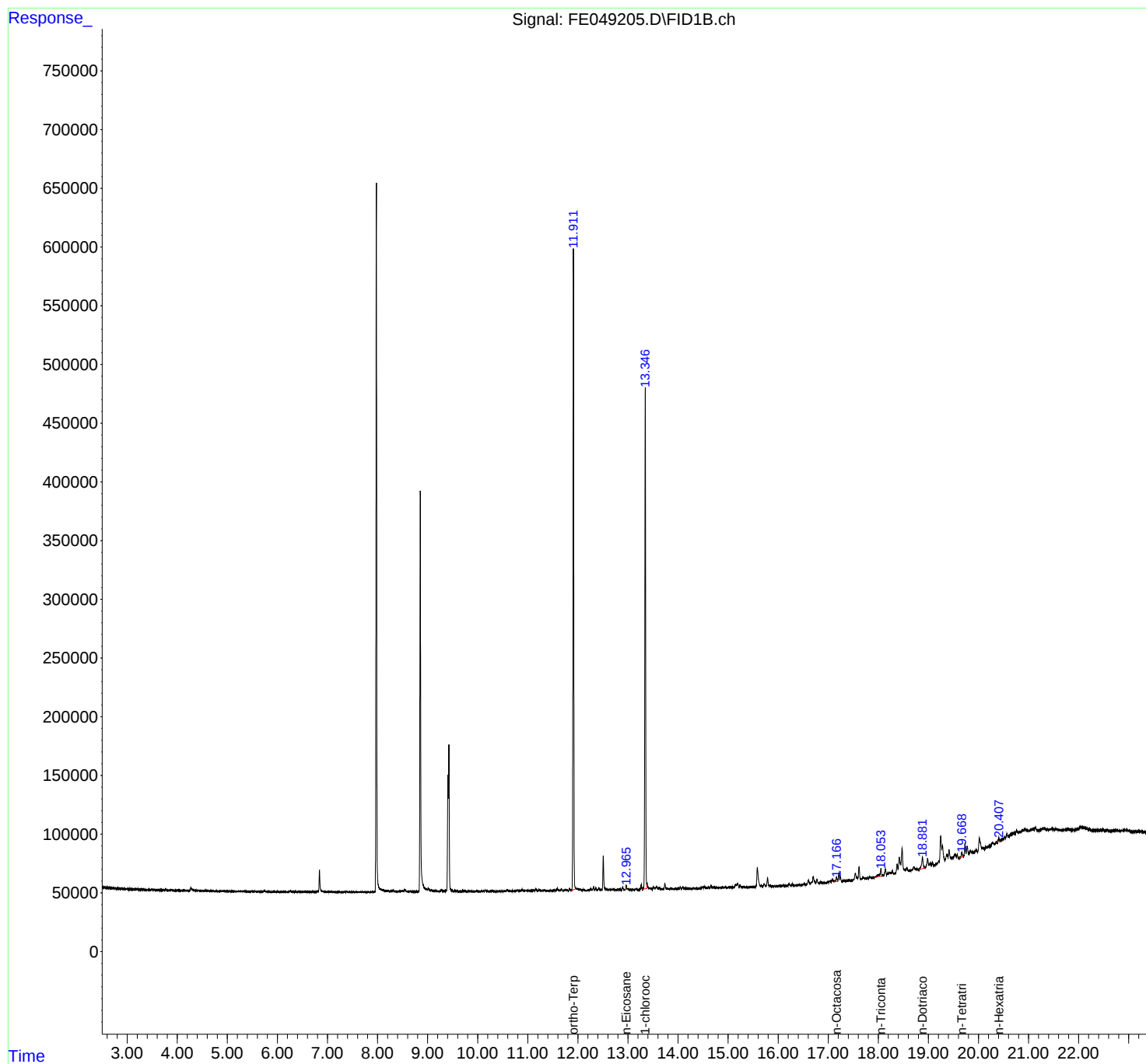
(m)=manual int.

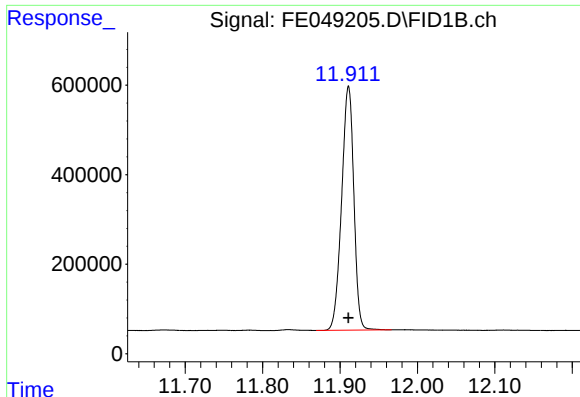
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE071924AL\  
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Signal(s) : FID1B.ch  
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Sample : P3302-01D  
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FID\_E  
ClientSampleId :

Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071724.M  
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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

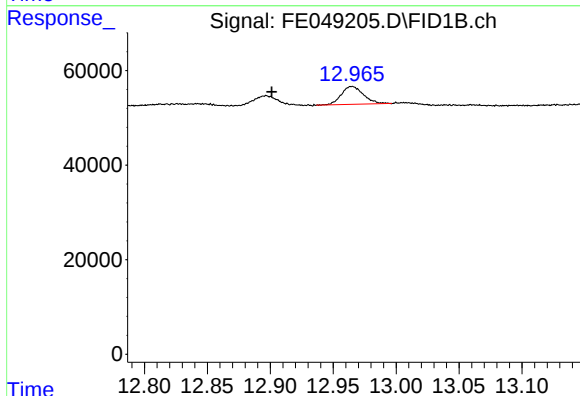




#9 ortho-Terphenyl (SURR)

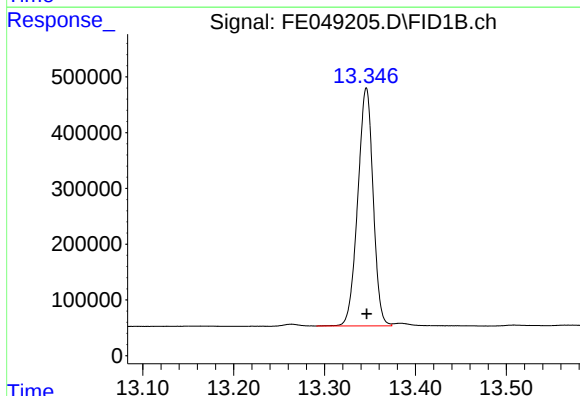
R.T.: 11.911 min  
Delta R.T.: 0.000 min  
Response: 5973614  
Conc: 38.51 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



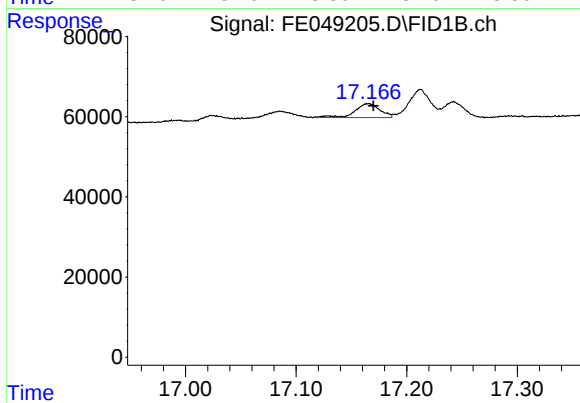
#10 n-Eicosane (C20)

R.T.: 12.965 min  
Delta R.T.: 0.064 min  
Response: 46442  
Conc: 0.32 ug/ml



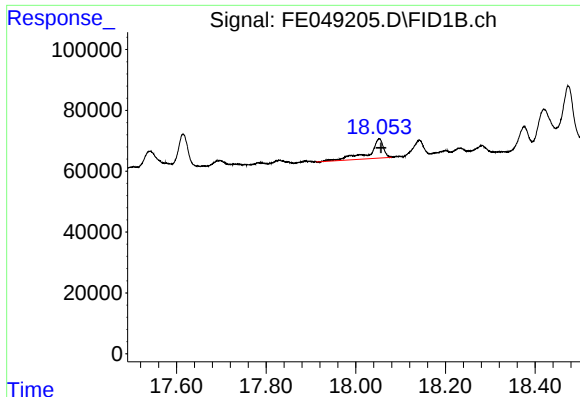
#12 1-chlorooctadecane (SURR)

R.T.: 13.346 min  
Delta R.T.: 0.000 min  
Response: 5005654  
Conc: 42.84 ug/ml



#16 n-Octacosane (C28)

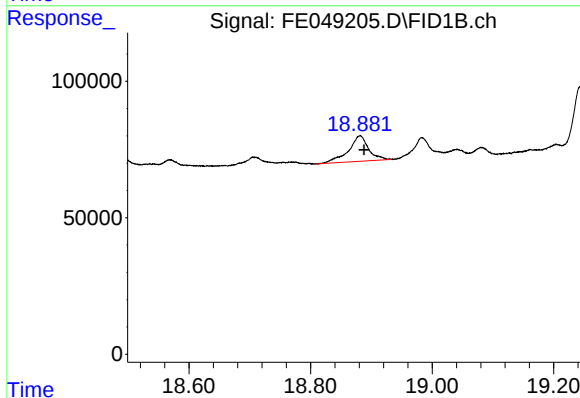
R.T.: 17.166 min  
Delta R.T.: -0.004 min  
Response: 54639  
Conc: 0.39 ug/ml



#17 n-Tricontane (C30)

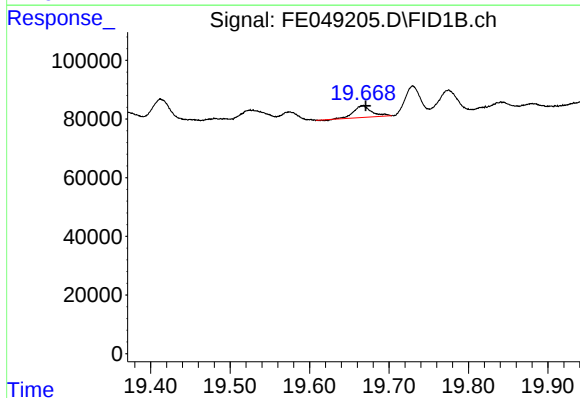
R.T.: 18.053 min  
Delta R.T.: -0.003 min  
Response: 142979  
Conc: 0.98 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



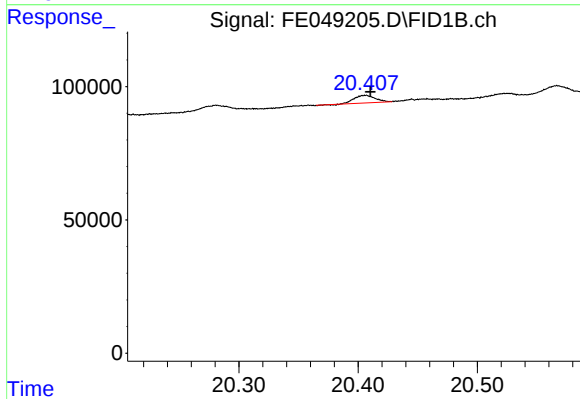
#18 n-Dotriacontane (C32)

R.T.: 18.882 min  
Delta R.T.: -0.006 min  
Response: 214429  
Conc: 1.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.667 min  
Delta R.T.: -0.004 min  
Response: 62792  
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.406 min  
Delta R.T.: -0.004 min  
Response: 34512  
Conc: 0.24 ug/ml