

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092524AL\  
 Data File : FE050344.D  
 Signal(s) : FID1B.ch  
 Acq On : 25 Sep 2024 10:29  
 Operator : YP\AJ  
 Sample : P4150-02DL 5X  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 26 01:16:53 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)    | 11.866  | 704822     | 4.737 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 9.47%       |
| 12) S 1-chlorooctadecane (S... | 13.300  | 605612     | 5.391 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 10.78%      |
| Target Compounds               |         |            |             |
| 10) T n-Eicosane (C20)         | 12.930f | 261675     | 1.951 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.153  | 200655     | 1.537 ug/ml |
| 16) T n-Octacosane (C28)       | 17.121  | 99307      | 0.771 ug/ml |
| 17) T n-Tricontane (C30)       | 18.007  | 183341     | 1.371 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.838  | 173847     | 1.305 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.624  | 219212     | 1.774 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.363  | 125995     | 1.136 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.087  | 122886     | 1.114 ug/ml |
| -----                          |         |            |             |

(f)=RT Delta > 1/2 Window

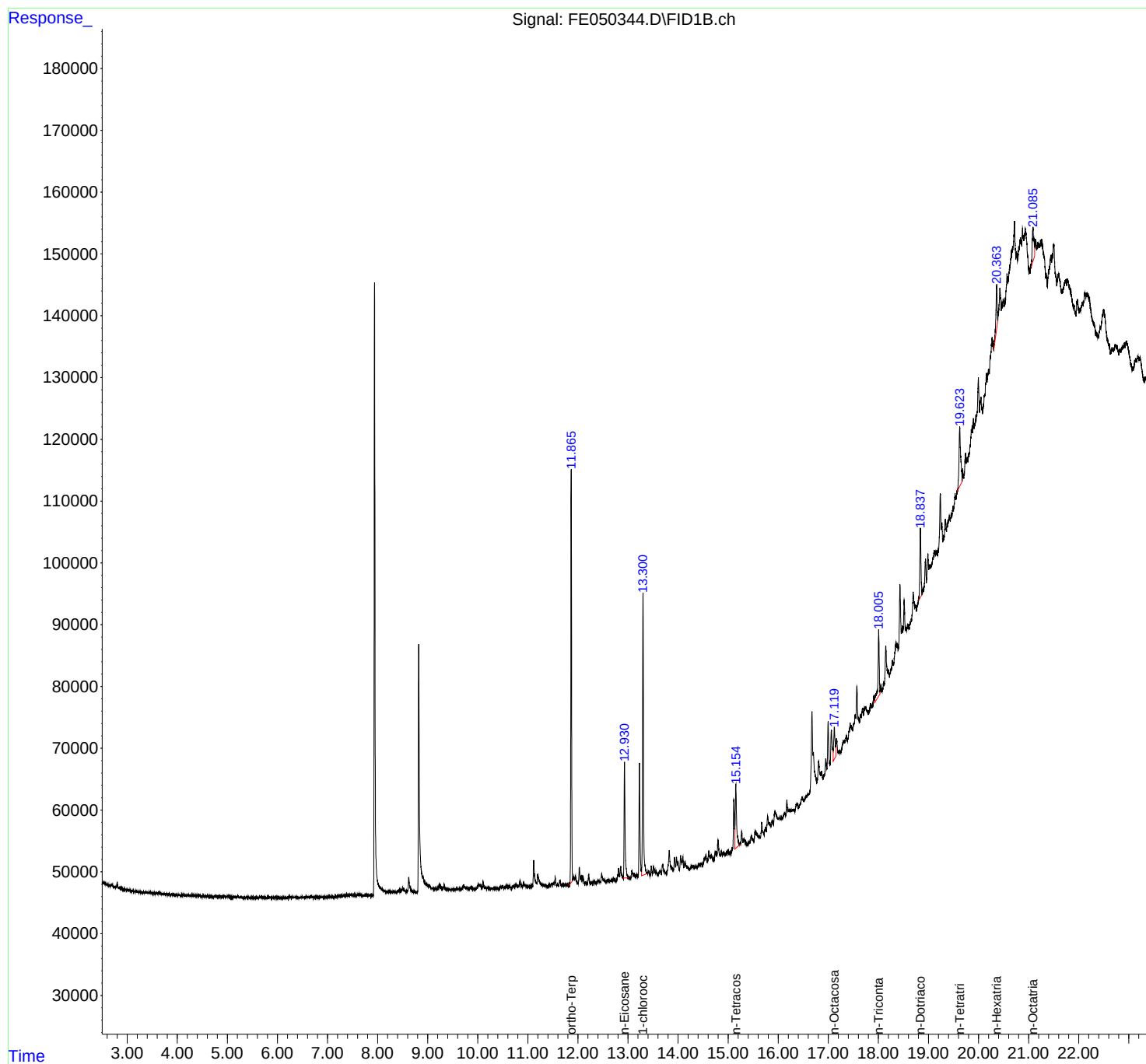
(m)=manual int.

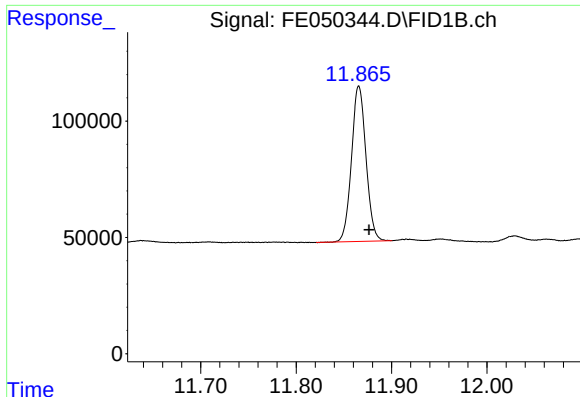
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE092524AL\  
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Sample : P4150-02DL 5X  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 26 01:16:53 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  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

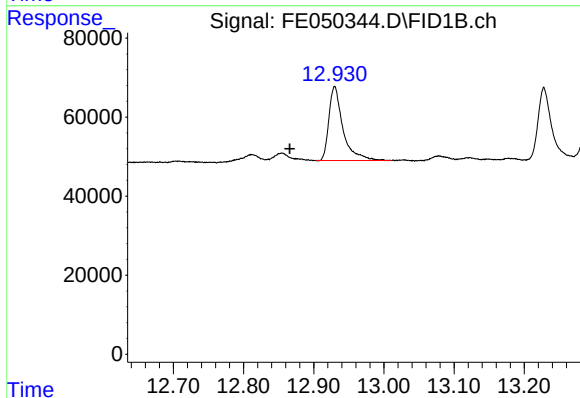




#9 ortho-Terphenyl (SURR)

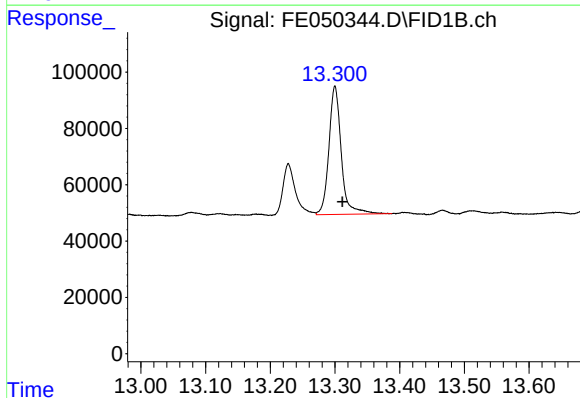
R.T.: 11.866 min  
Delta R.T.: -0.011 min  
Response: 704822  
Conc: 4.74 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



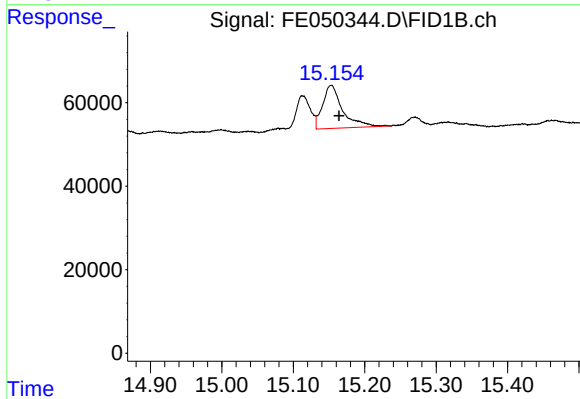
#10 n-Eicosane (C20)

R.T.: 12.930 min  
Delta R.T.: 0.064 min  
Response: 261675  
Conc: 1.95 ug/ml



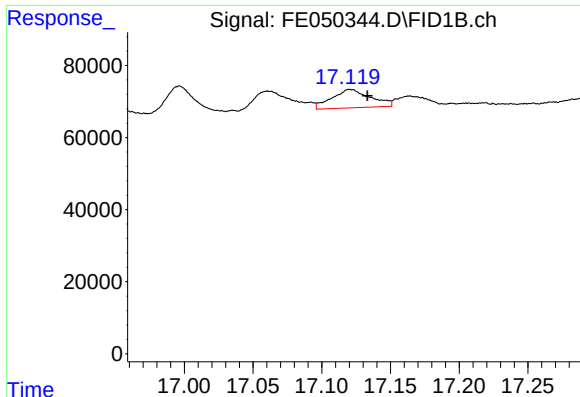
#12 1-chlorooctadecane (SURR)

R.T.: 13.300 min  
Delta R.T.: -0.012 min  
Response: 605612  
Conc: 5.39 ug/ml



#14 n-Tetracosane (C24)

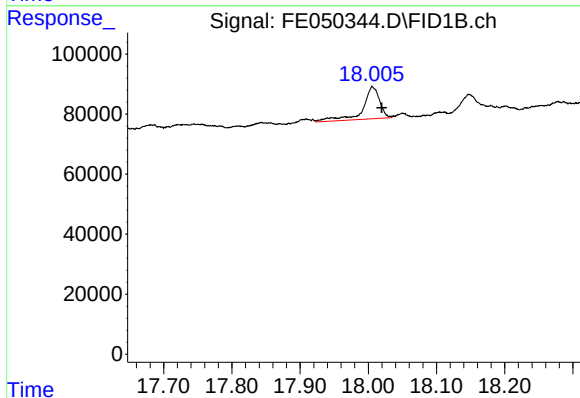
R.T.: 15.153 min  
Delta R.T.: -0.011 min  
Response: 200655  
Conc: 1.54 ug/ml



#16 n-Octacosane (C28)

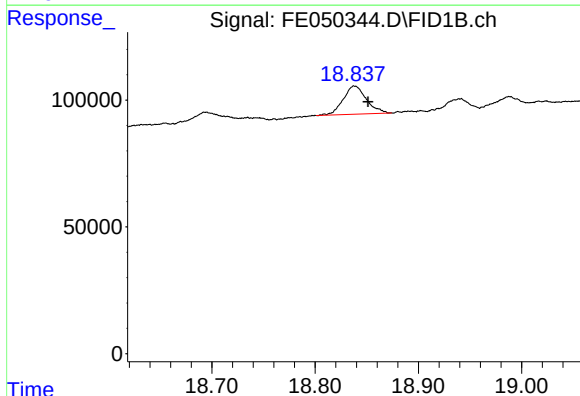
R.T.: 17.121 min  
Delta R.T.: -0.012 min  
Response: 99307  
Conc: 0.77 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



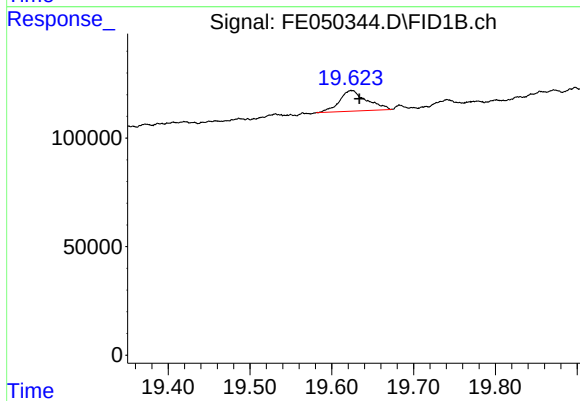
#17 n-Tricontane (C30)

R.T.: 18.007 min  
Delta R.T.: -0.013 min  
Response: 183341  
Conc: 1.37 ug/ml



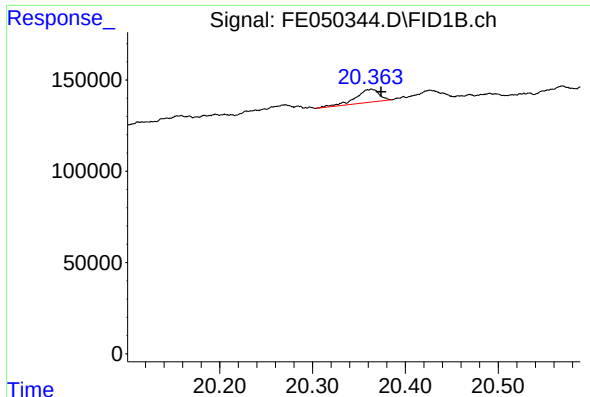
#18 n-Dotriacontane (C32)

R.T.: 18.838 min  
Delta R.T.: -0.013 min  
Response: 173847  
Conc: 1.30 ug/ml



#19 n-Tetratriacontane (C34)

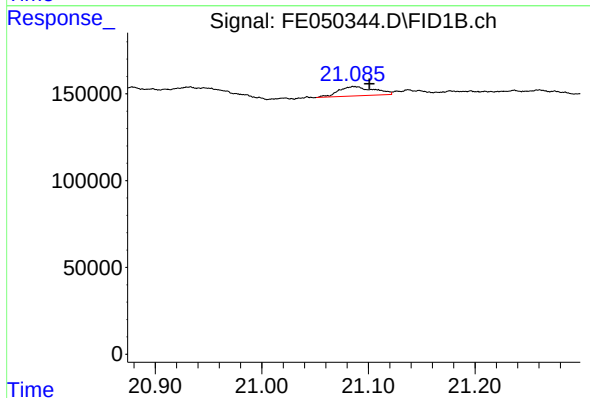
R.T.: 19.624 min  
Delta R.T.: -0.010 min  
Response: 219212  
Conc: 1.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.363 min  
Delta R.T.: -0.011 min  
Response: 125995  
Conc: 1.14 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.087 min  
Delta R.T.: -0.014 min  
Response: 122886  
Conc: 1.11 ug/ml