

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062323AL\  
 Data File : FE042858.D  
 Signal(s) : FID1B.ch  
 Acq On : 23 Jun 2023 23:53  
 Operator : YP\AJ  
 Sample : 03365-19DL 5X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 24 04:00:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062123.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 21 11:03:59 2023  
 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)    | 11.926 | 11620956   | 63.259 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 126.52%      |
| 12) S 1-chlorooctadecane (S... | 13.366 | 6711890    | 49.319 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 98.64%       |
| Target Compounds               |        |            |              |
| 7) T n-Hexadecane (C16)        | 10.162 | 1195494    | 7.259 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.628 | 4390523    | 26.414 ug/ml |
| 10) T n-Eicosane (C20)         | 12.928 | 5402050    | 34.043 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.533 | 1968049    | 12.721 ug/ml |
| 13) T n-Docosane (C22)         | 14.121 | 237316     | 1.558 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

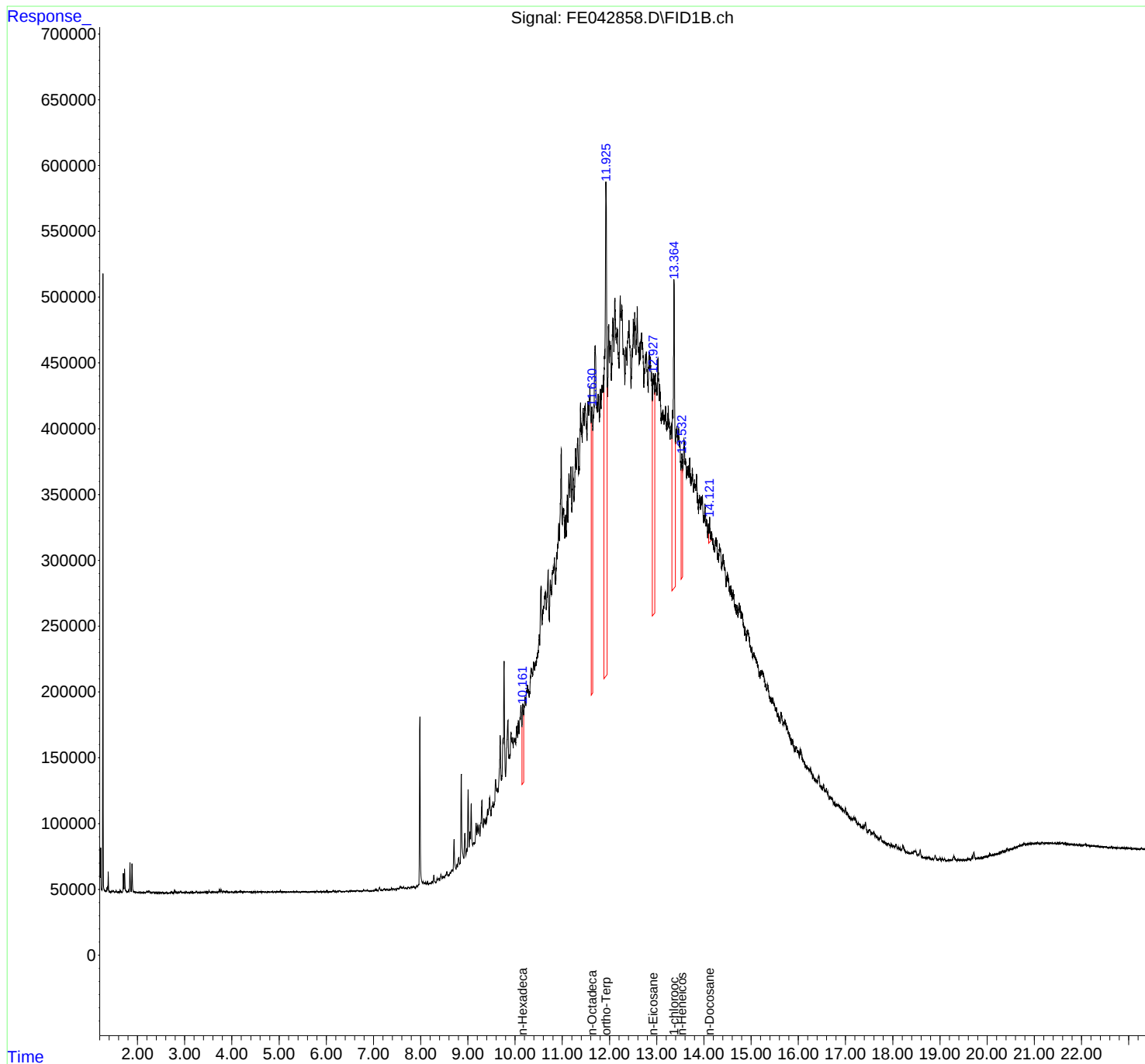
(m)=manual int.

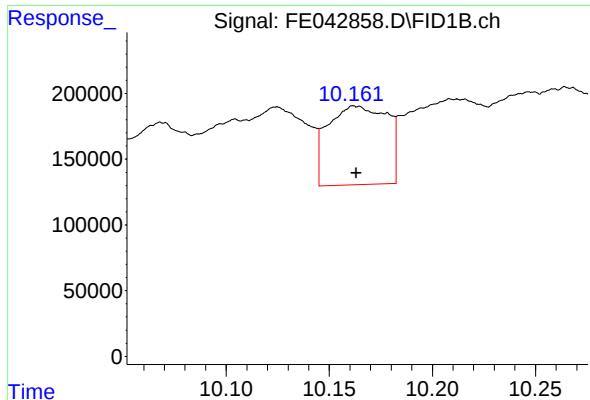
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Sample : 03365-19DL 5X  
Misc :  
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Instrument :  
FID\_E  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

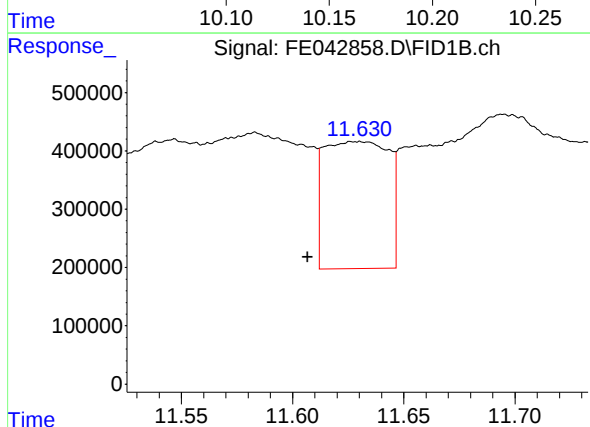




#7 n-Hexadecane (C16)

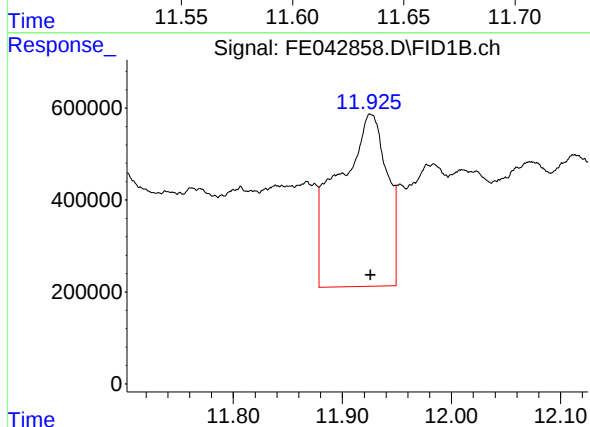
R.T.: 10.162 min  
Delta R.T.: 0.000 min  
Response: 1195494  
Conc: 7.26 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



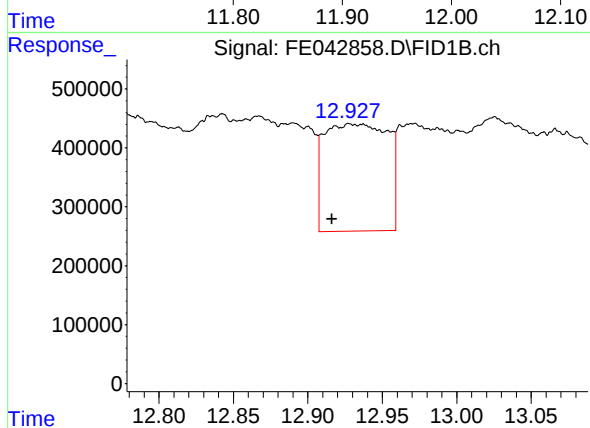
#8 n-Octadecane (C18)

R.T.: 11.628 min  
Delta R.T.: 0.021 min  
Response: 4390523  
Conc: 26.41 ug/ml



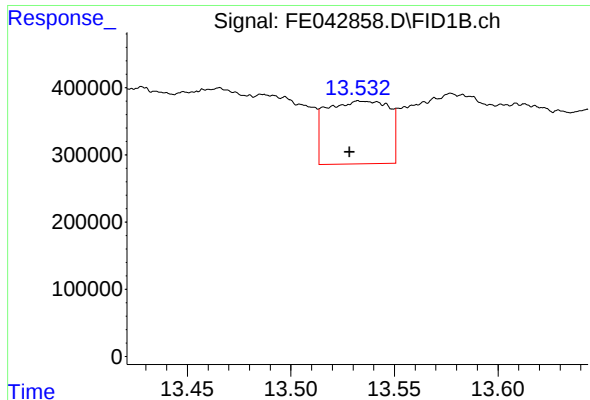
#9 ortho-Terphenyl (SURR)

R.T.: 11.926 min  
Delta R.T.: 0.000 min  
Response: 11620956  
Conc: 63.26 ug/ml



#10 n-Eicosane (C20)

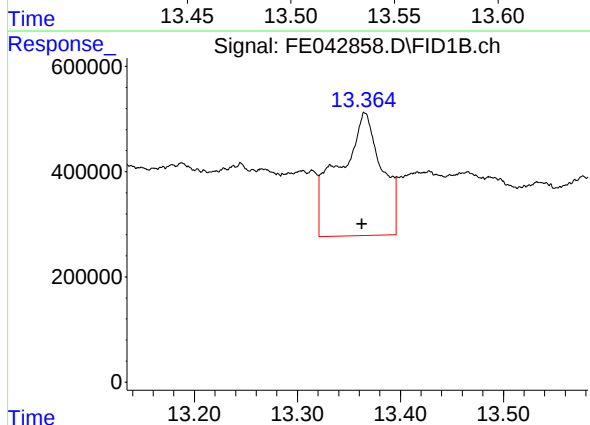
R.T.: 12.928 min  
Delta R.T.: 0.012 min  
Response: 5402050  
Conc: 34.04 ug/ml



#11 n-Heneicosane (C21)

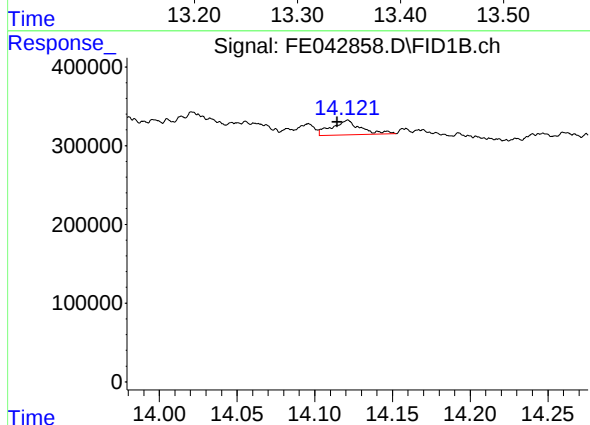
R.T.: 13.533 min  
Delta R.T.: 0.005 min  
Response: 1968049  
Conc: 12.72 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.366 min  
Delta R.T.: 0.003 min  
Response: 6711890  
Conc: 49.32 ug/ml



#13 n-Docosane (C22)

R.T.: 14.121 min  
Delta R.T.: 0.007 min  
Response: 237316  
Conc: 1.56 ug/ml