

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030923AL\  
 Data File : FE040735.D  
 Signal(s) : FID1B.ch  
 Acq On : 09 Mar 2023 17:57  
 Operator : YP\AJ  
 Sample : 01833-06  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 09 23:16:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022823.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 28 03:05:09 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)    | 11.877 | 5327249    | 28.517 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.03%       |
| 12) S 1-chlorooctadecane (S... | 13.316 | 4381657    | 29.605 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 59.21%       |
| Target Compounds               |        |            |              |
| 14) T n-Tetracosane (C24)      | 15.171 | 44557      | 0.258 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.193 | 33962      | 0.200 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.143 | 37228      | 0.222 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.032 | 41373      | 0.253 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.862 | 80187      | 0.469 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.650 | 31524      | 0.204 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.392 | 37550      | 0.258 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.124 | 41778      | 0.304 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.013 | 21498      | 0.139 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

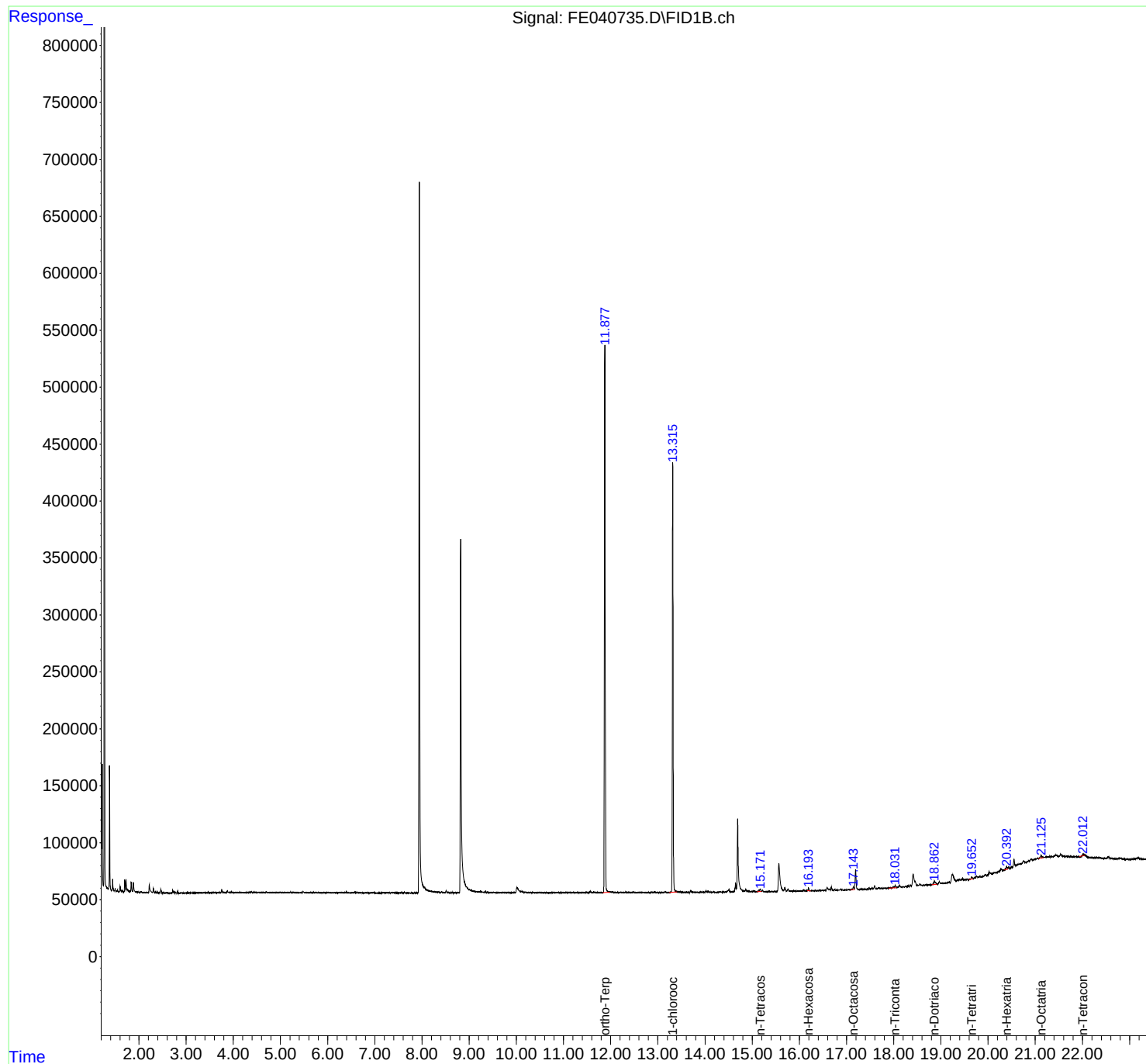
(m)=manual int.

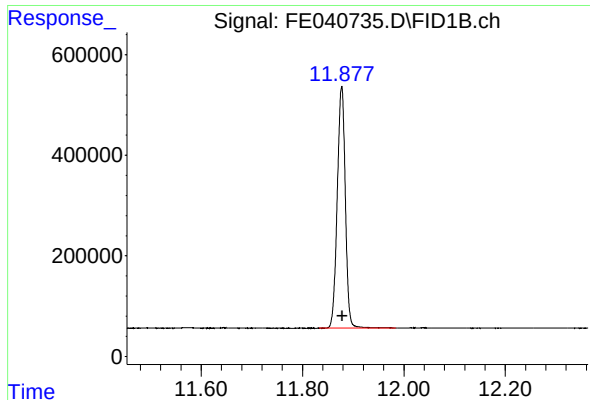
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

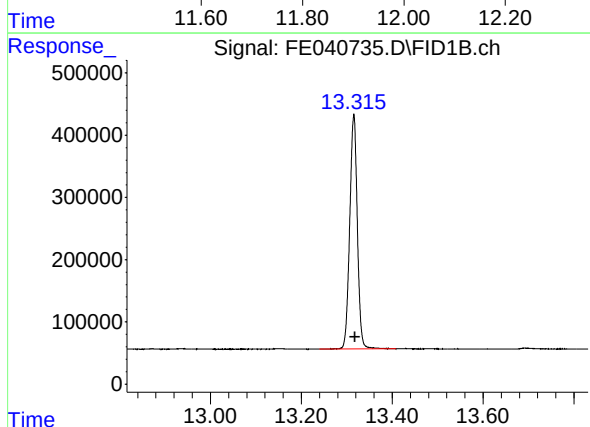




#9 ortho-Terphenyl (SURR)

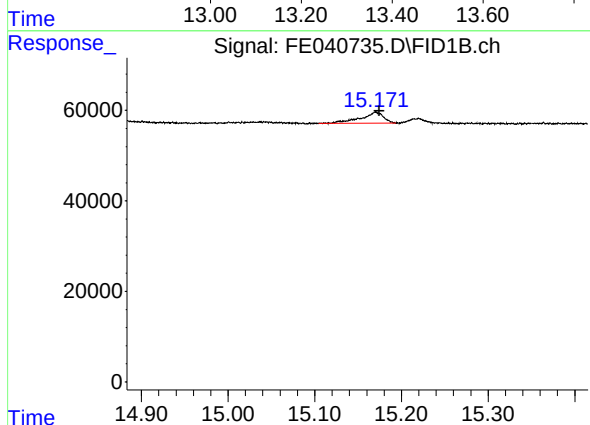
R.T.: 11.877 min  
Delta R.T.: -0.001 min  
Response: 5327249  
Conc: 28.52 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



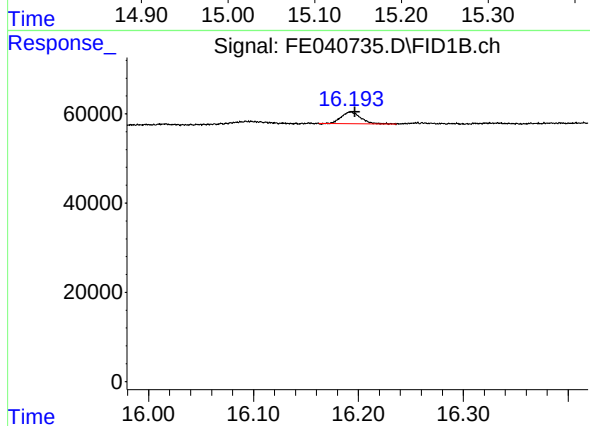
#12 1-chlorooctadecane (SURR)

R.T.: 13.316 min  
Delta R.T.: -0.002 min  
Response: 4381657  
Conc: 29.60 ug/ml



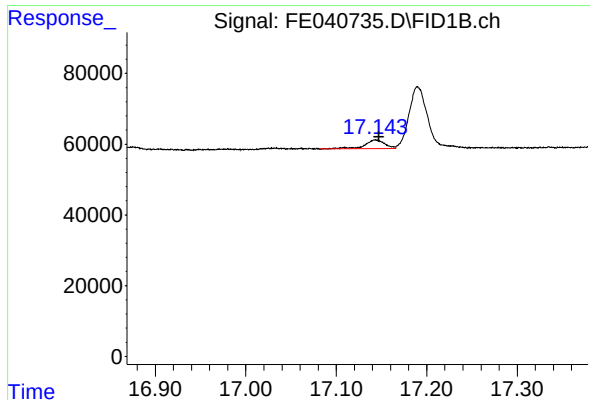
#14 n-Tetracosane (C24)

R.T.: 15.171 min  
Delta R.T.: -0.004 min  
Response: 44557  
Conc: 0.26 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.193 min  
Delta R.T.: -0.004 min  
Response: 33962  
Conc: 0.20 ug/ml



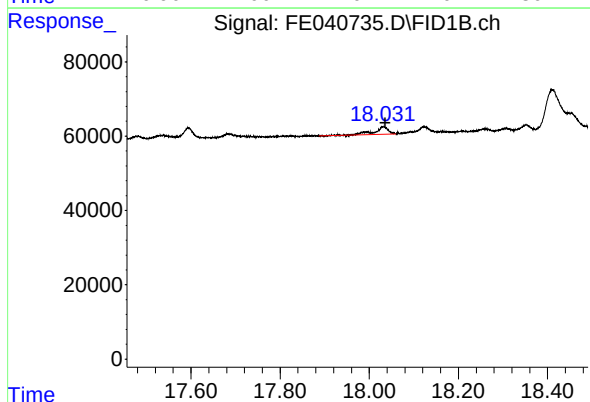
#16 n-Octacosane (C28)

R.T.: 17.143 min  
Delta R.T.: -0.004 min  
Response: 37228  
Conc: 0.22 ug/ml

Instrument :

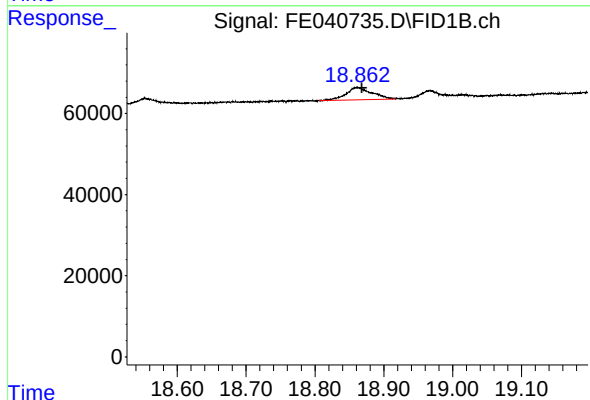
FID\_E

ClientSampleId :



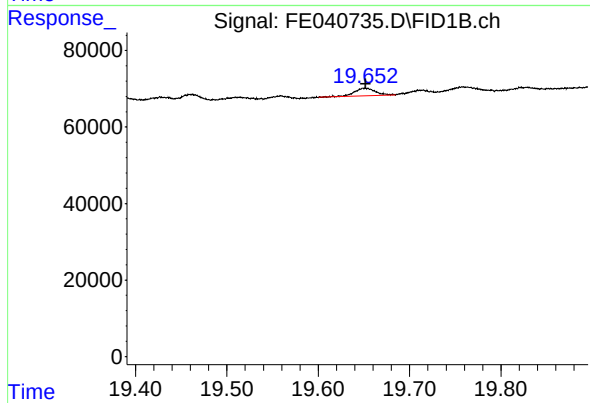
#17 n-Tricontane (C30)

R.T.: 18.032 min  
Delta R.T.: -0.004 min  
Response: 41373  
Conc: 0.25 ug/ml



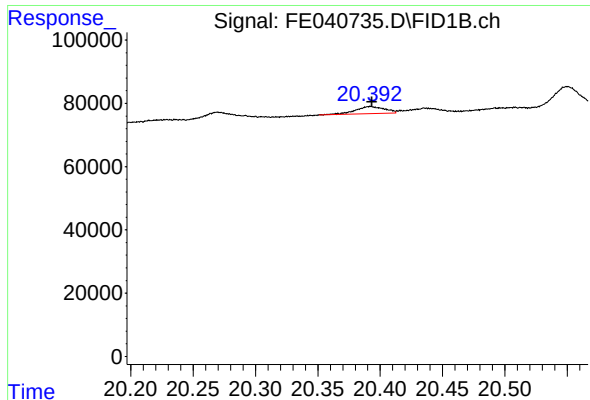
#18 n-Dotriacontane (C32)

R.T.: 18.862 min  
Delta R.T.: -0.006 min  
Response: 80187  
Conc: 0.47 ug/ml



#19 n-Tetratriacontane (C34)

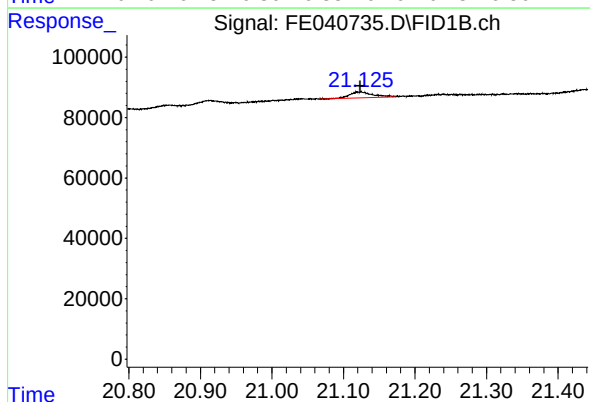
R.T.: 19.650 min  
Delta R.T.: -0.002 min  
Response: 31524  
Conc: 0.20 ug/ml



#20 n-Hexatriacontane (C36)

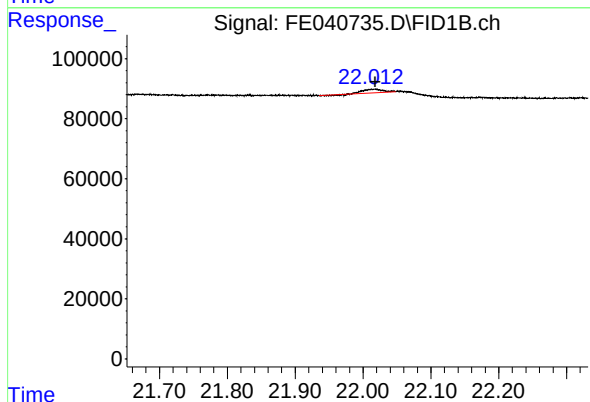
R.T.: 20.392 min  
Delta R.T.: -0.001 min  
Response: 37550  
Conc: 0.26 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.124 min  
Delta R.T.: 0.000 min  
Response: 41778  
Conc: 0.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.013 min  
Delta R.T.: -0.006 min  
Response: 21498  
Conc: 0.14 ug/ml