

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110623AL\  
 Data File : FE045210.D  
 Signal(s) : FID1B.ch  
 Acq On : 06 Nov 2023 12:43  
 Operator : YP\AJ  
 Sample : 05234-04DL 2X  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 06 23:09:38 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 110423.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 04 05:16:05 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)    | 11.889 | 3000257    | 15.714 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 31.43%       |
| 12) S 1-chlorooctadecane (S... | 13.331 | 2060729    | 14.961 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 29.92%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.217f | 59162      | 0.358 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.131 | 41238      | 0.245 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.565 | 3492       | 0.021 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.054 | 70955      | 0.467 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.888 | 63820      | 0.409 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.680 | 27612      | 0.177 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

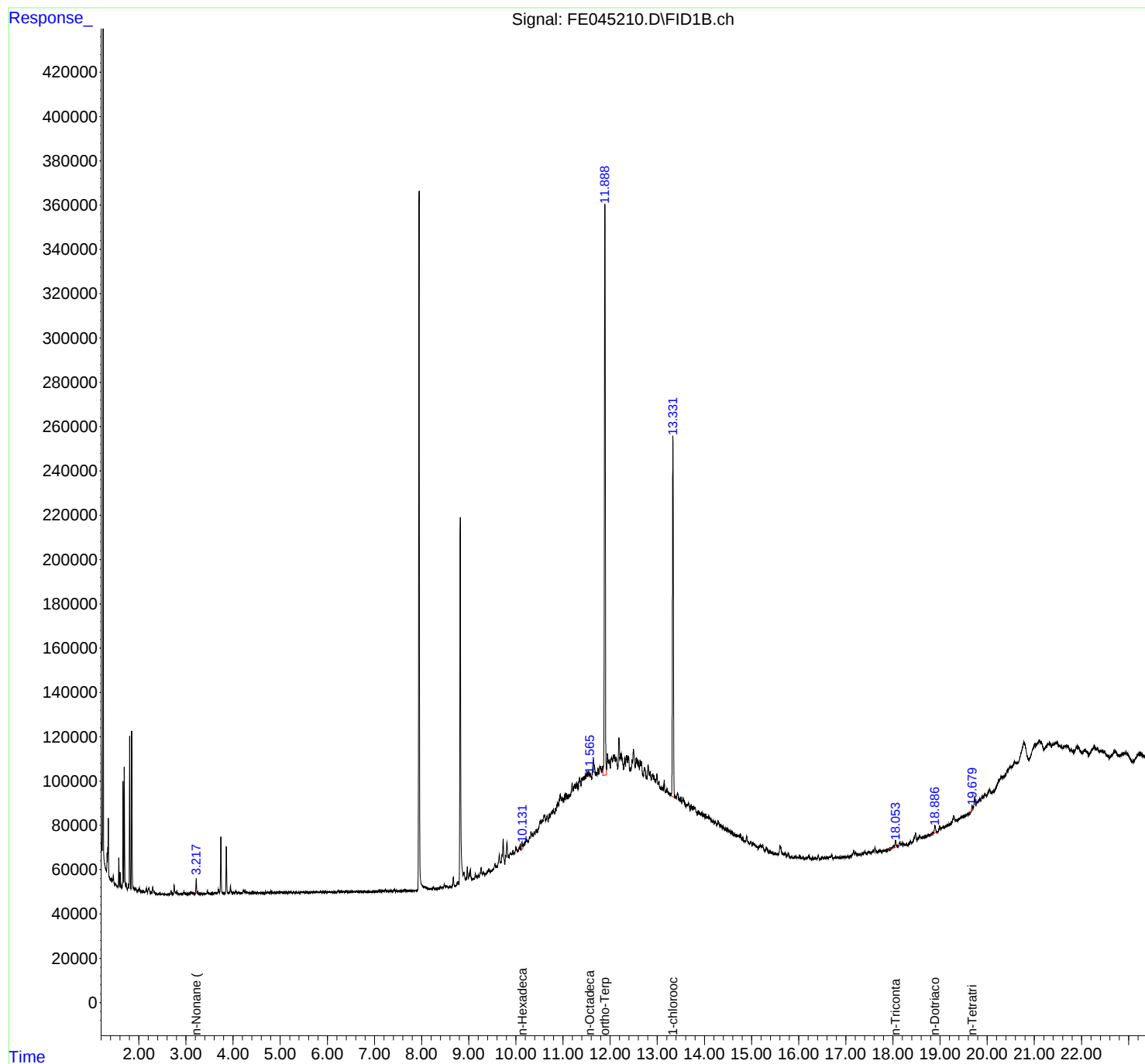
(m)=manual int.

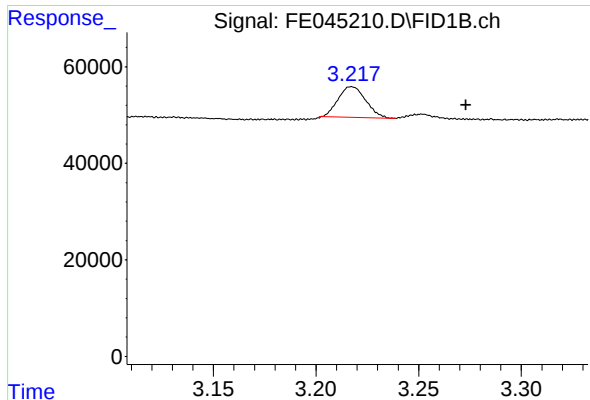
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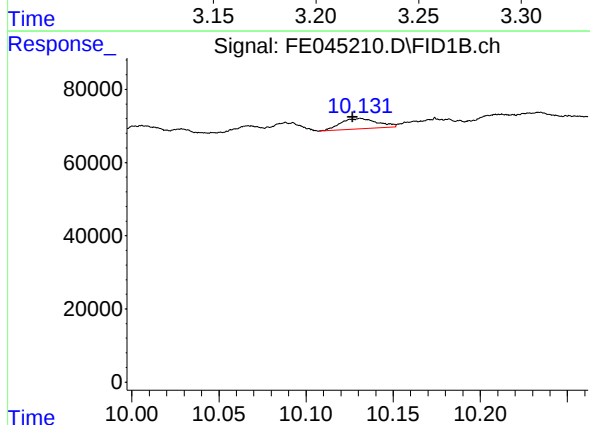




#1 n-Nonane (C9)

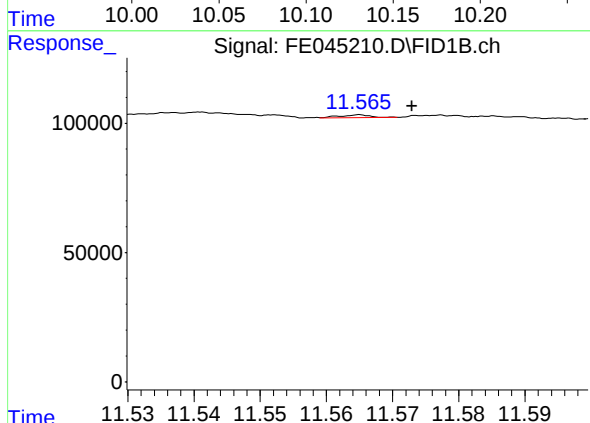
R.T.: 3.217 min  
Delta R.T.: -0.056 min  
Response: 59162  
Conc: 0.36 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



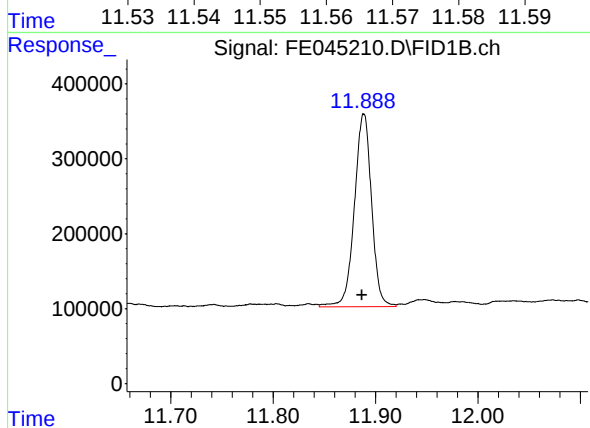
#7 n-Hexadecane (C16)

R.T.: 10.131 min  
Delta R.T.: 0.005 min  
Response: 41238  
Conc: 0.25 ug/ml



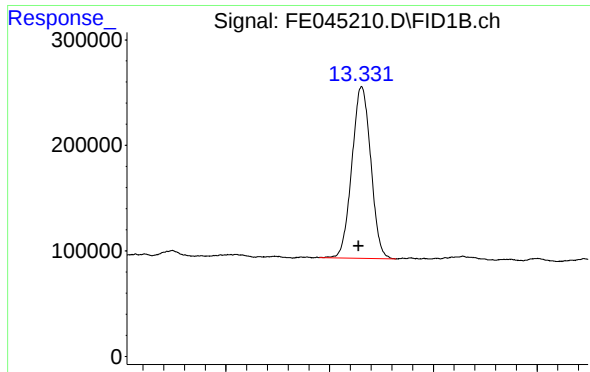
#8 n-Octadecane (C18)

R.T.: 11.565 min  
Delta R.T.: -0.008 min  
Response: 3492  
Conc: 0.02 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.889 min  
Delta R.T.: 0.002 min  
Response: 3000257  
Conc: 15.71 ug/ml



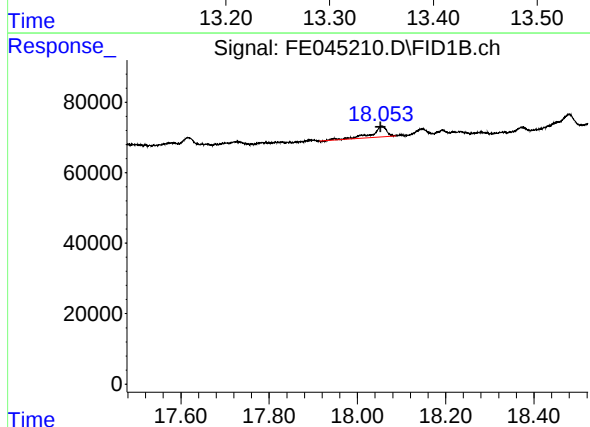
#12 1-chlorooctadecane (SURR)

R.T.: 13.331 min  
Delta R.T.: 0.003 min  
Response: 2060729  
Conc: 14.96 ug/ml

Instrument :

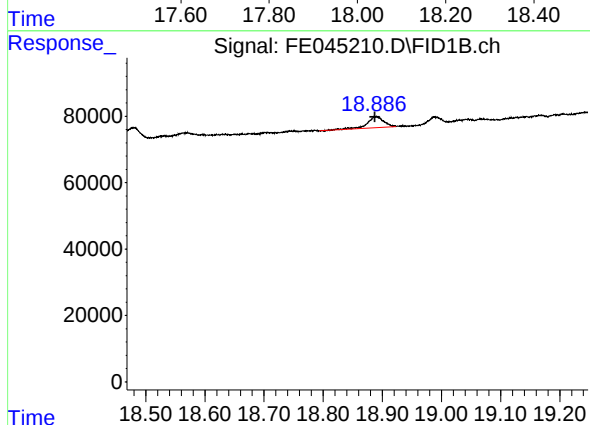
FID\_E

ClientSampleId :



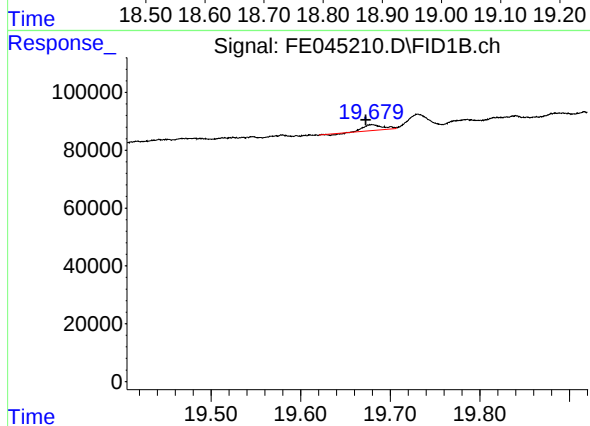
#17 n-Tricontane (C30)

R.T.: 18.054 min  
Delta R.T.: 0.002 min  
Response: 70955  
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.888 min  
Delta R.T.: 0.000 min  
Response: 63820  
Conc: 0.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.680 min  
Delta R.T.: 0.007 min  
Response: 27612  
Conc: 0.18 ug/ml