

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100122AL\  
 Data File : FE037875.D  
 Signal(s) : FID1B.ch  
 Acq On : 30 Sep 2022 20:08  
 Operator : YP\AJ  
 Sample : N4911-04  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 03 03:19:57 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 092822.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 28 06:23:29 2022  
 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)    | 11.607 | 4507127    | 26.058 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 52.12%       |
| 12) S 1-chlorooctadecane (S... | 13.028 | 3741416    | 27.681 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 55.36%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 5) T A~2-methylnaphthalene...  | 7.149  | 66966      | 0.504 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.253  | 68186      | 0.446 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.852  | 37861      | 0.242 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.285 | 55369      | 0.345 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.876 | 44376      | 0.277 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

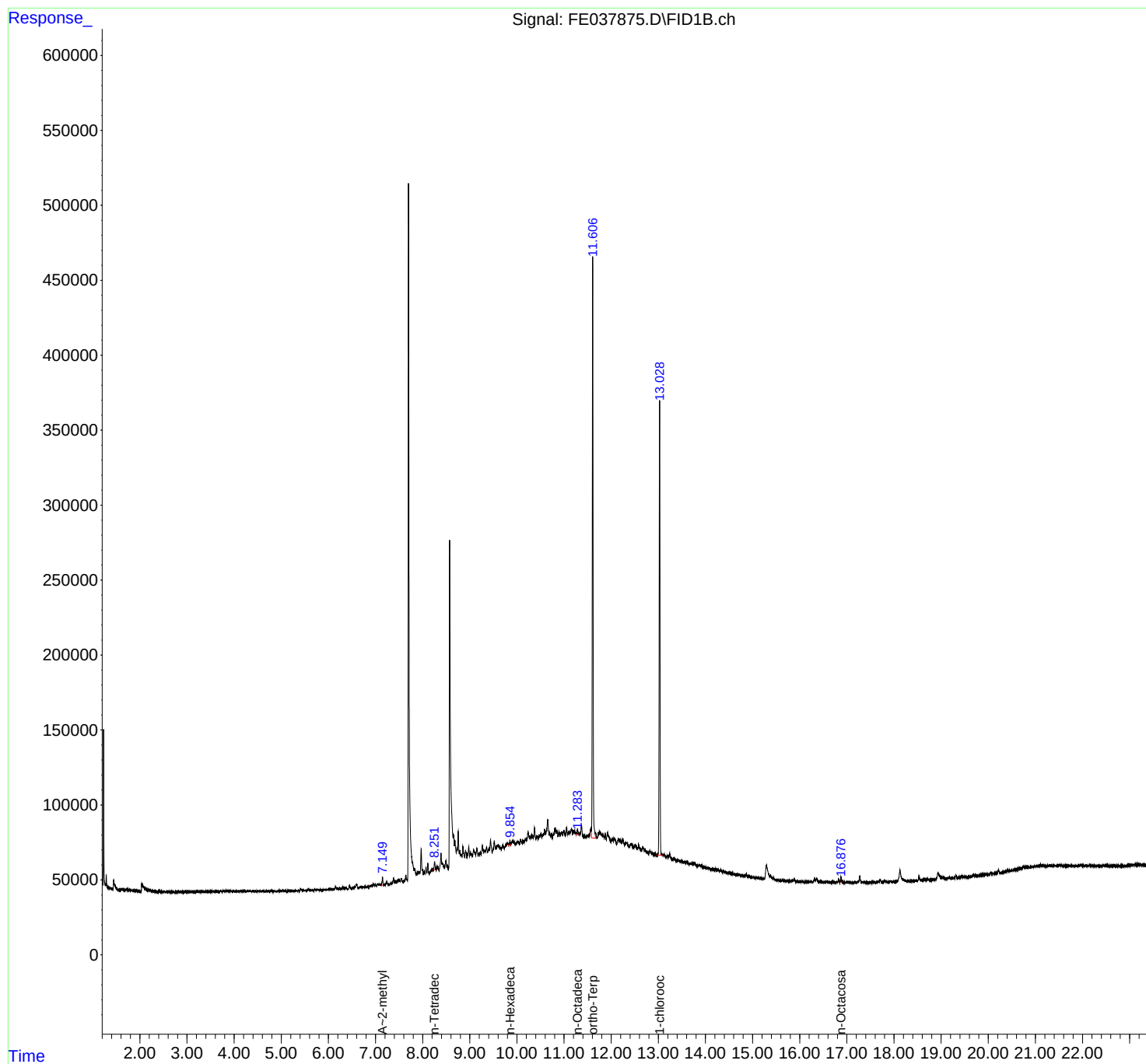
(m)=manual int.

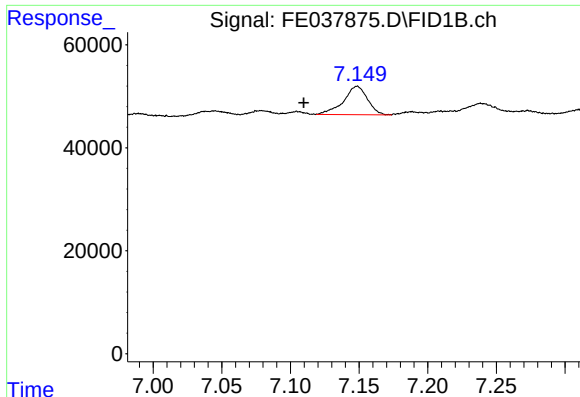
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

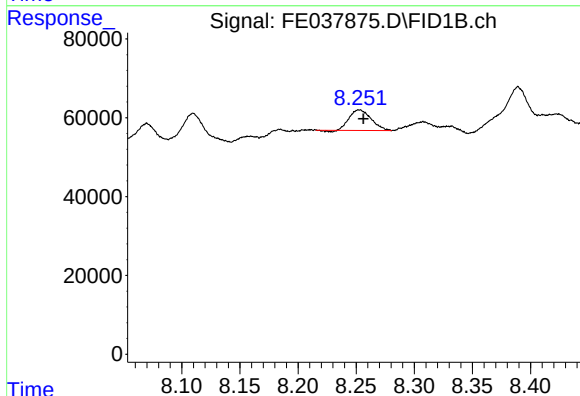




#5 A~2-methylnaphthalene (C12.89)

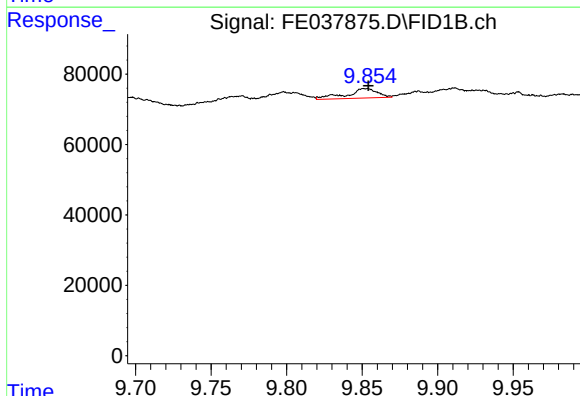
R.T.: 7.149 min  
Delta R.T.: 0.039 min  
Response: 66966  
Conc: 0.50 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



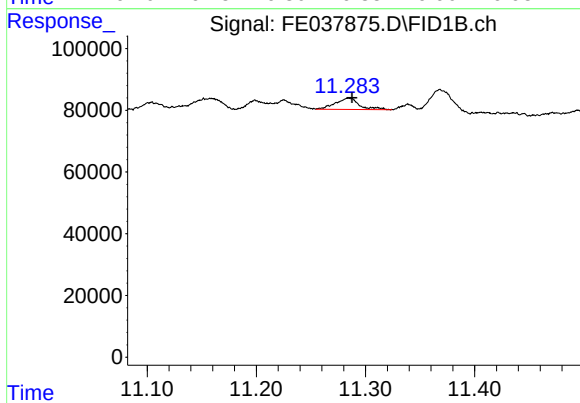
#6 n-Tetradecane (C14)

R.T.: 8.253 min  
Delta R.T.: -0.004 min  
Response: 68186  
Conc: 0.45 ug/ml



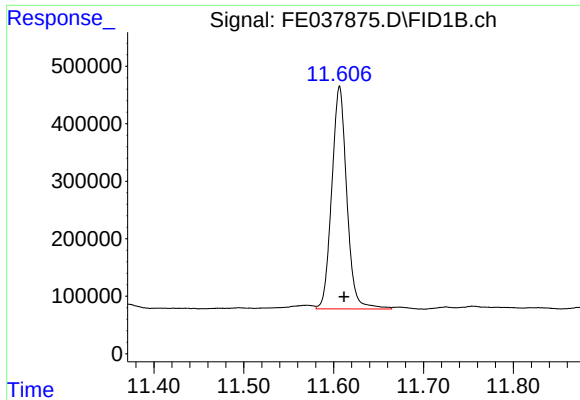
#7 n-Hexadecane (C16)

R.T.: 9.852 min  
Delta R.T.: -0.002 min  
Response: 37861  
Conc: 0.24 ug/ml



#8 n-Octadecane (C18)

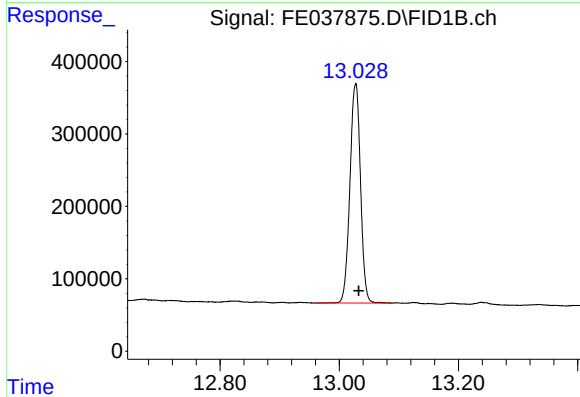
R.T.: 11.285 min  
Delta R.T.: -0.003 min  
Response: 55369  
Conc: 0.35 ug/ml



#9 ortho-Terphenyl (SURR)

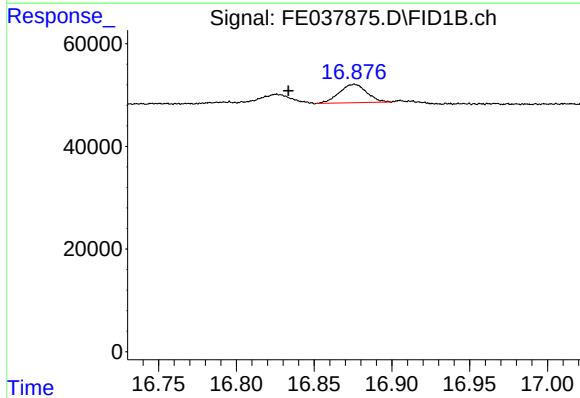
R.T.: 11.607 min  
Delta R.T.: -0.005 min  
Response: 4507127  
Conc: 26.06 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.028 min  
Delta R.T.: -0.005 min  
Response: 3741416  
Conc: 27.68 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.876 min  
Delta R.T.: 0.042 min  
Response: 44376  
Conc: 0.28 ug/ml