

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091424AL\  
 Data File : FE050100.D  
 Signal(s) : FID1B.ch  
 Acq On : 13 Sep 2024 22:06  
 Operator : YP\AJ  
 Sample : P3985-04  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 14 02:13:06 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)    | 11.875  | 6090803    | 40.938 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 81.88%       |
| 12) S 1-chlorooctadecane (S... | 13.310  | 4902354    | 43.644 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 87.29%       |
| Target Compounds               |         |            |              |
| 13) T n-Docosane (C22)         | 14.012f | 56779      | 0.436 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.160  | 54270      | 0.416 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.126  | 88358      | 0.686 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.014  | 174965     | 1.308 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.842  | 140607     | 1.055 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.628  | 61820      | 0.500 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.365  | 47548      | 0.429 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

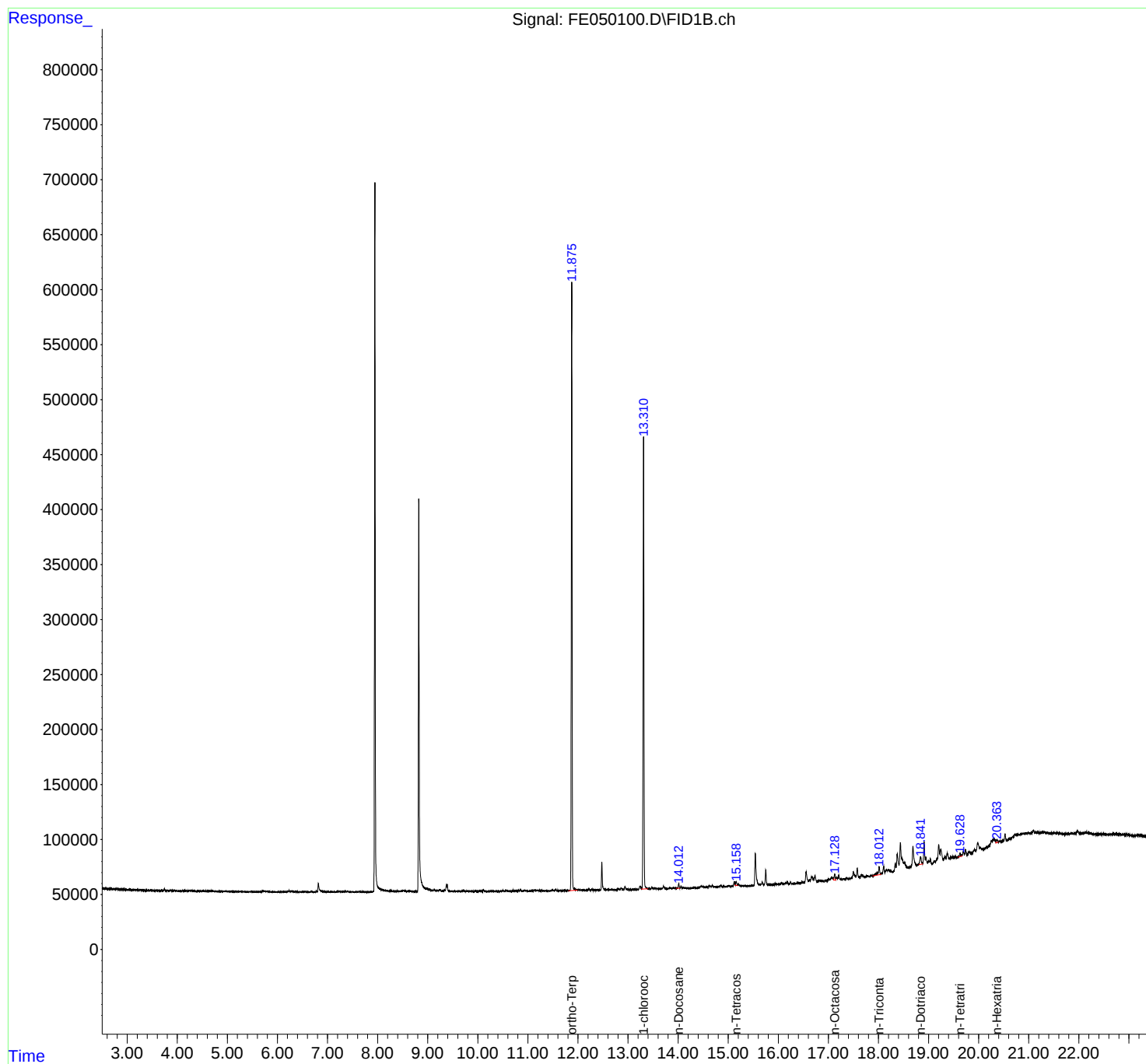
(m)=manual int.

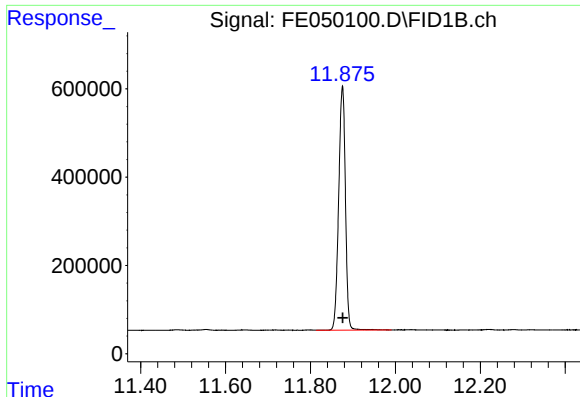
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

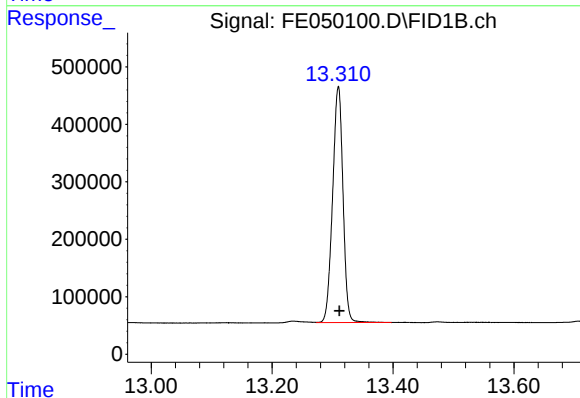




#9 ortho-Terphenyl (SURR)

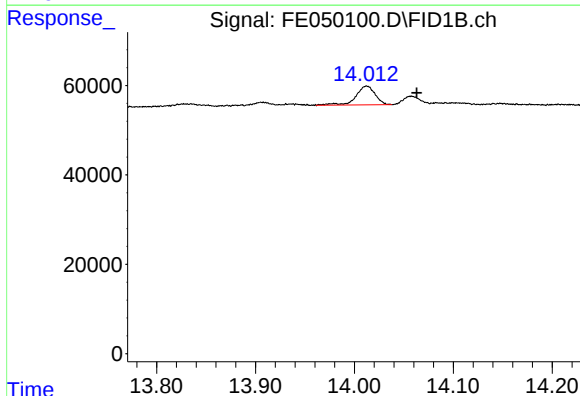
R.T.: 11.875 min  
Delta R.T.: -0.001 min  
Response: 6090803  
Conc: 40.94 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



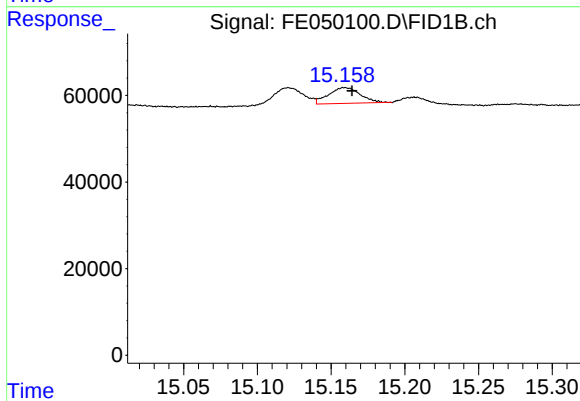
#12 1-chlorooctadecane (SURR)

R.T.: 13.310 min  
Delta R.T.: -0.002 min  
Response: 4902354  
Conc: 43.64 ug/ml



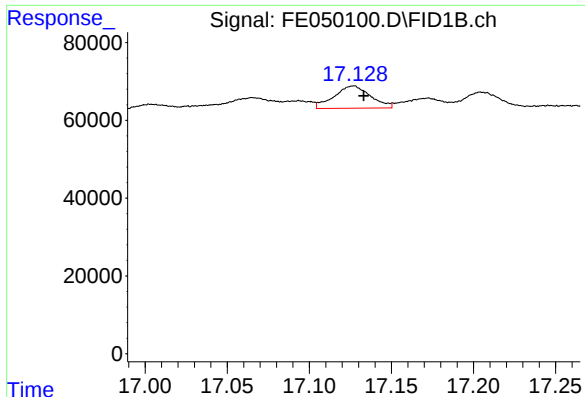
#13 n-Docosane (C22)

R.T.: 14.012 min  
Delta R.T.: -0.051 min  
Response: 56779  
Conc: 0.44 ug/ml



#14 n-Tetracosane (C24)

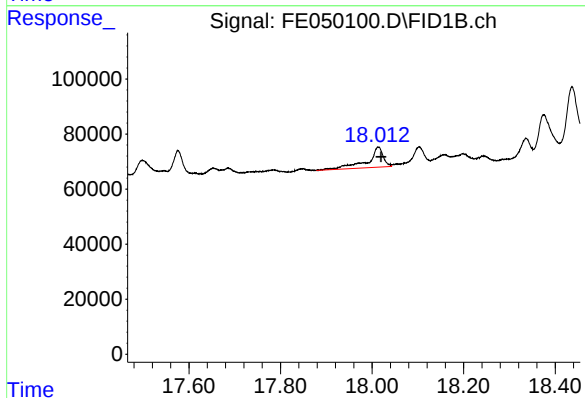
R.T.: 15.160 min  
Delta R.T.: -0.005 min  
Response: 54270  
Conc: 0.42 ug/ml



#16 n-Octacosane (C28)

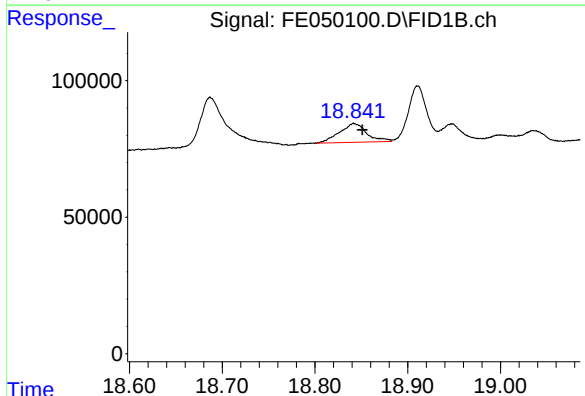
R.T.: 17.126 min  
Delta R.T.: -0.007 min  
Response: 88358  
Conc: 0.69 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



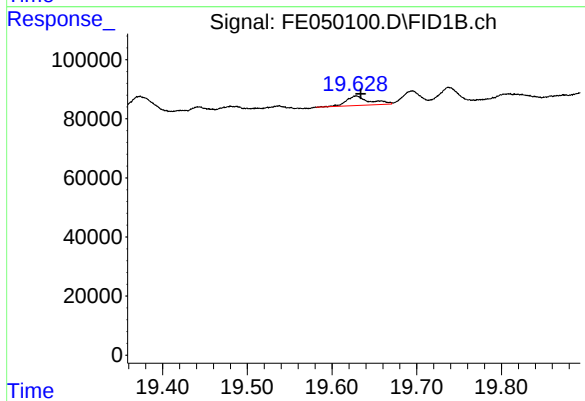
#17 n-Tricontane (C30)

R.T.: 18.014 min  
Delta R.T.: -0.006 min  
Response: 174965  
Conc: 1.31 ug/ml



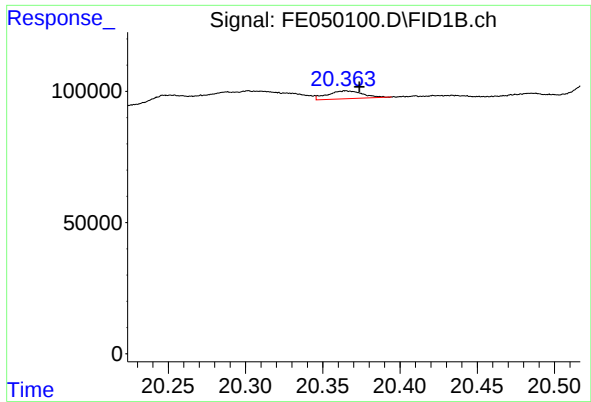
#18 n-Dotriacontane (C32)

R.T.: 18.842 min  
Delta R.T.: -0.009 min  
Response: 140607  
Conc: 1.06 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.628 min  
Delta R.T.: -0.005 min  
Response: 61820  
Conc: 0.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.365 min  
Delta R.T.: -0.009 min  
Response: 47548  
Conc: 0.43 ug/ml

Instrument :  
FID\_E  
ClientSampleId :