

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121421AL\  
 Data File : FF009412.D  
 Signal(s) : FID2B.ch  
 Acq On : 15 Dec 2021 04:12  
 Operator : AJ\MA  
 Sample : M5018-58  
 Misc :  
 ALS Vial : 74 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 15 08:43:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH -FF121421.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 14 16:37:50 2021  
 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)    | 10.741 | 2758287    | 20.519 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 41.04%       |
| 12) S 1-chlorooctadecane (S... | 12.177 | 2213585    | 20.714 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 41.43%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.400  | 22546      | 0.191 ug/ml  |
| 16) T n-Octacosane (C28)       | 15.987 | 18562      | 0.161 ug/ml  |
| 17) T n-Tricontane (C30)       | 16.873 | 49068      | 0.459 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.701 | 31181      | 0.303 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.485 | 29913      | 0.292 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.223 | 20541      | 0.205 ug/ml  |
| 22) T n-Tetracontane (C40)     | 20.762 | 261998     | 3.220 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

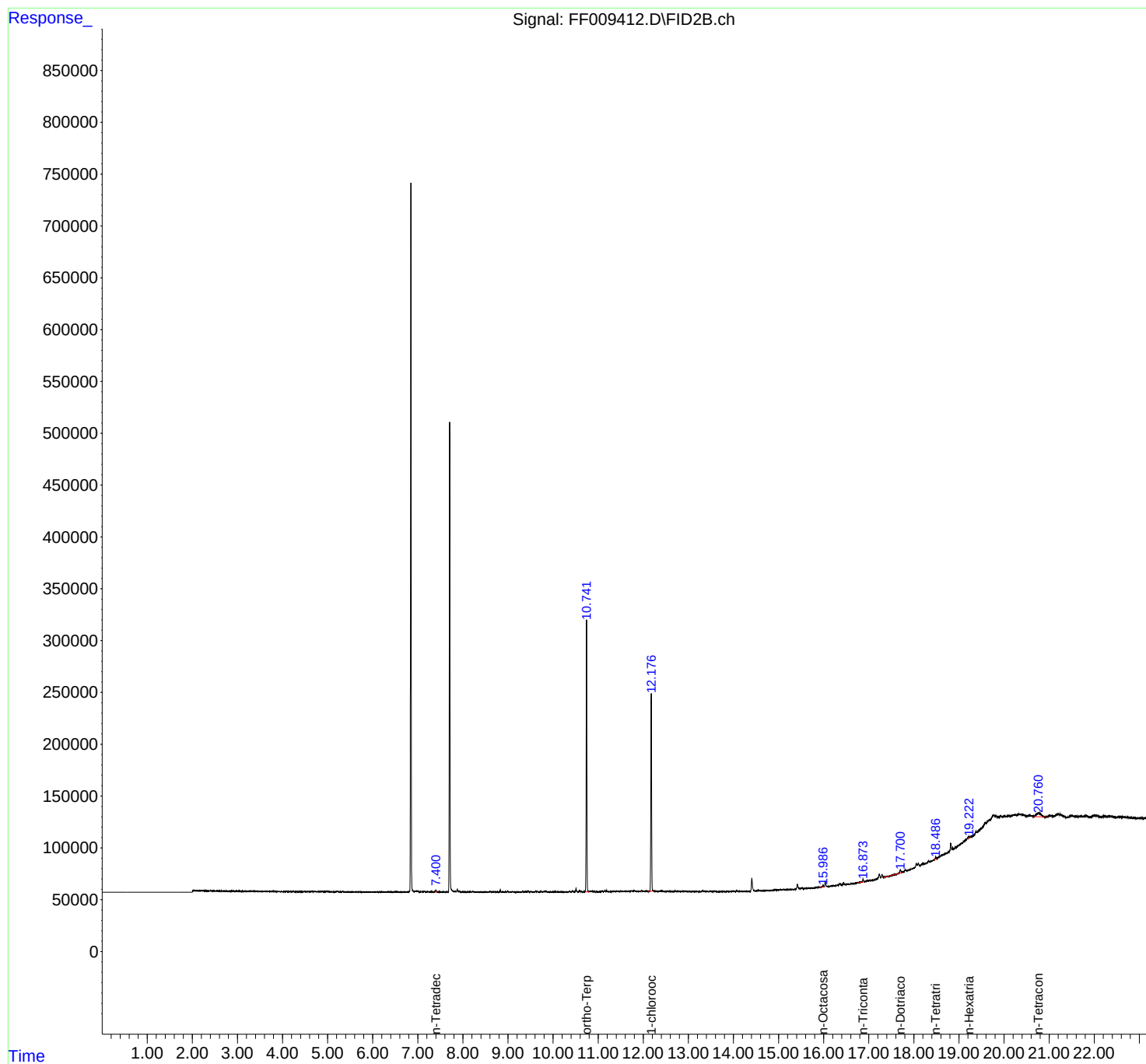
(m)=manual int.

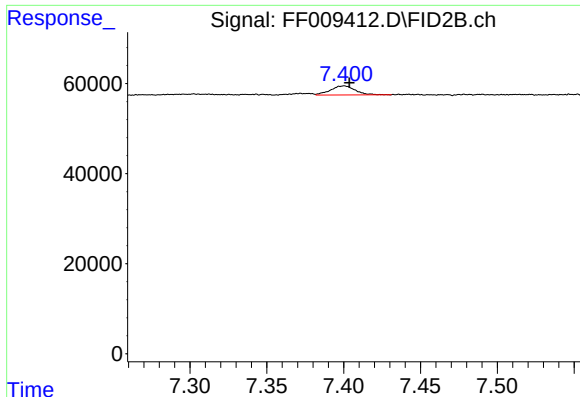
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121421AL\  
Data File : FF009412.D  
Signal(s) : FID2B.ch  
Acq On : 15 Dec 2021 04:12  
Operator : AJ\MA  
Sample : M5018-58  
Misc :  
ALS Vial : 74 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 15 08:43:49 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH -FF121421.M  
Quant Title : GC Extractables  
QLast Update : Tue Dec 14 16:37:50 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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

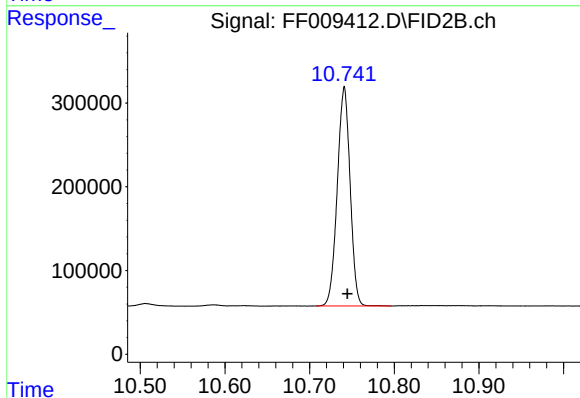




#6 n-Tetradecane (C14)

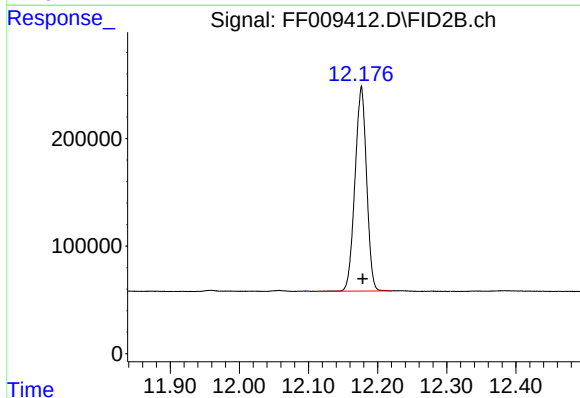
R.T.: 7.400 min  
Delta R.T.: -0.003 min  
Response: 22546  
Conc: 0.19 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



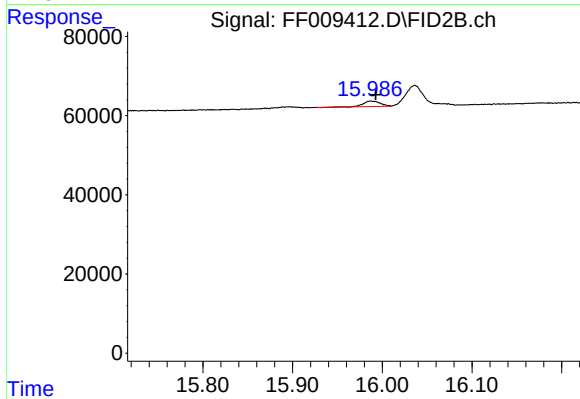
#9 ortho-Terphenyl (SURR)

R.T.: 10.741 min  
Delta R.T.: -0.004 min  
Response: 2758287  
Conc: 20.52 ug/ml



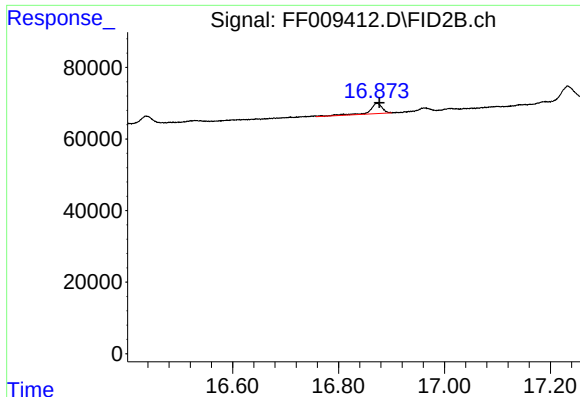
#12 1-chlorooctadecane (SURR)

R.T.: 12.177 min  
Delta R.T.: -0.002 min  
Response: 2213585  
Conc: 20.71 ug/ml



#16 n-Octacosane (C28)

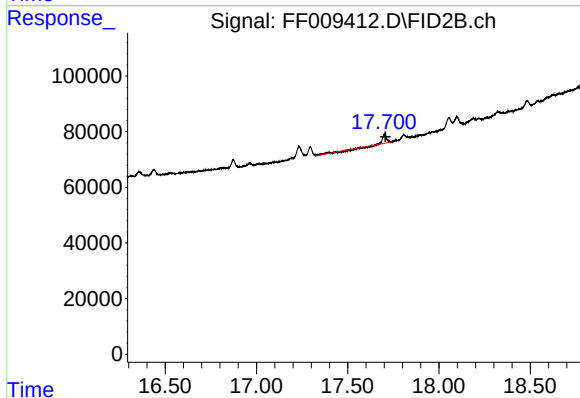
R.T.: 15.987 min  
Delta R.T.: -0.005 min  
Response: 18562  
Conc: 0.16 ug/ml



#17 n-Tricontane (C30)

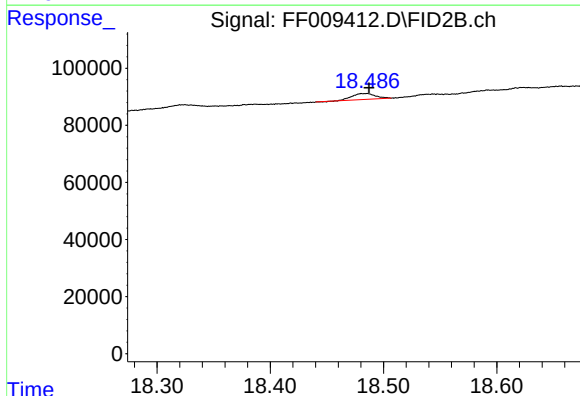
R.T.: 16.873 min  
Delta R.T.: -0.004 min  
Response: 49068  
Conc: 0.46 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



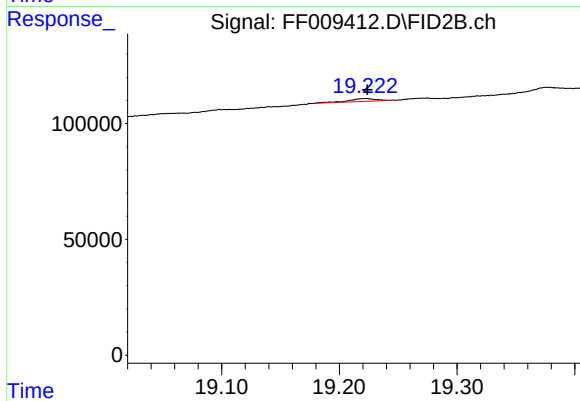
#18 n-Dotriacontane (C32)

R.T.: 17.701 min  
Delta R.T.: -0.005 min  
Response: 31181  
Conc: 0.30 ug/ml



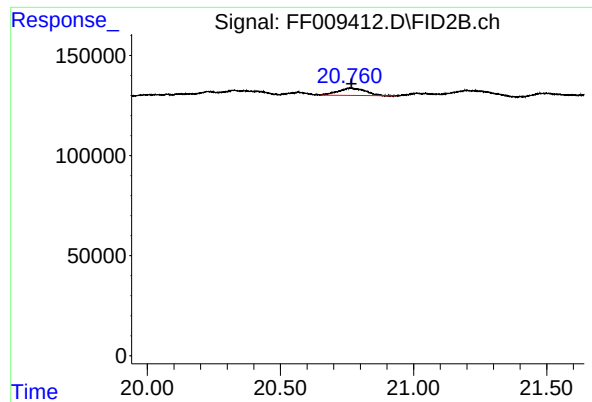
#19 n-Tetratriacontane (C34)

R.T.: 18.485 min  
Delta R.T.: -0.002 min  
Response: 29913  
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.223 min  
Delta R.T.: -0.001 min  
Response: 20541  
Conc: 0.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.762 min  
Delta R.T.: -0.004 min  
Response: 261998  
Conc: 3.22 ug/ml

Instrument :

FID\_F

ClientSampleId :