

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE060622AL\  
 Data File : FE035923.D  
 Signal(s) : FID1B.CH  
 Acq On : 06 Jun 2022 20:31  
 Operator : YP\AJ  
 Sample : N3179-01DL 5X  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 07 01:25:25 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051022.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 11 03:24:10 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)    | 10.950  | 984002     | 7.418 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 14.84%       |
| 12) S 1-chlorooctadecane (S... | 12.381  | 1404234    | 13.424 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 26.85%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.001f | 92379      | <MDL ug/ml   |
| 11) T n-Heneicosane (C21)      | 12.601  | 79244      | <MDL ug/ml   |
| 13) T n-Docosane (C22)         | 13.134  | 41409      | <MDL ug/ml   |
| 14) T n-Tetracosane (C24)      | 14.214  | 152524     | 1.261 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.253  | 84977      | <MDL ug/ml   |
| 16) T n-Octacosane (C28)       | 16.202  | 153327     | 1.265 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.086  | 257189     | 2.139 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.916  | 160028     | 1.392 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.699  | 127143     | 1.175 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.440  | 347511     | 3.450 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.098  | 370755     | 3.970 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

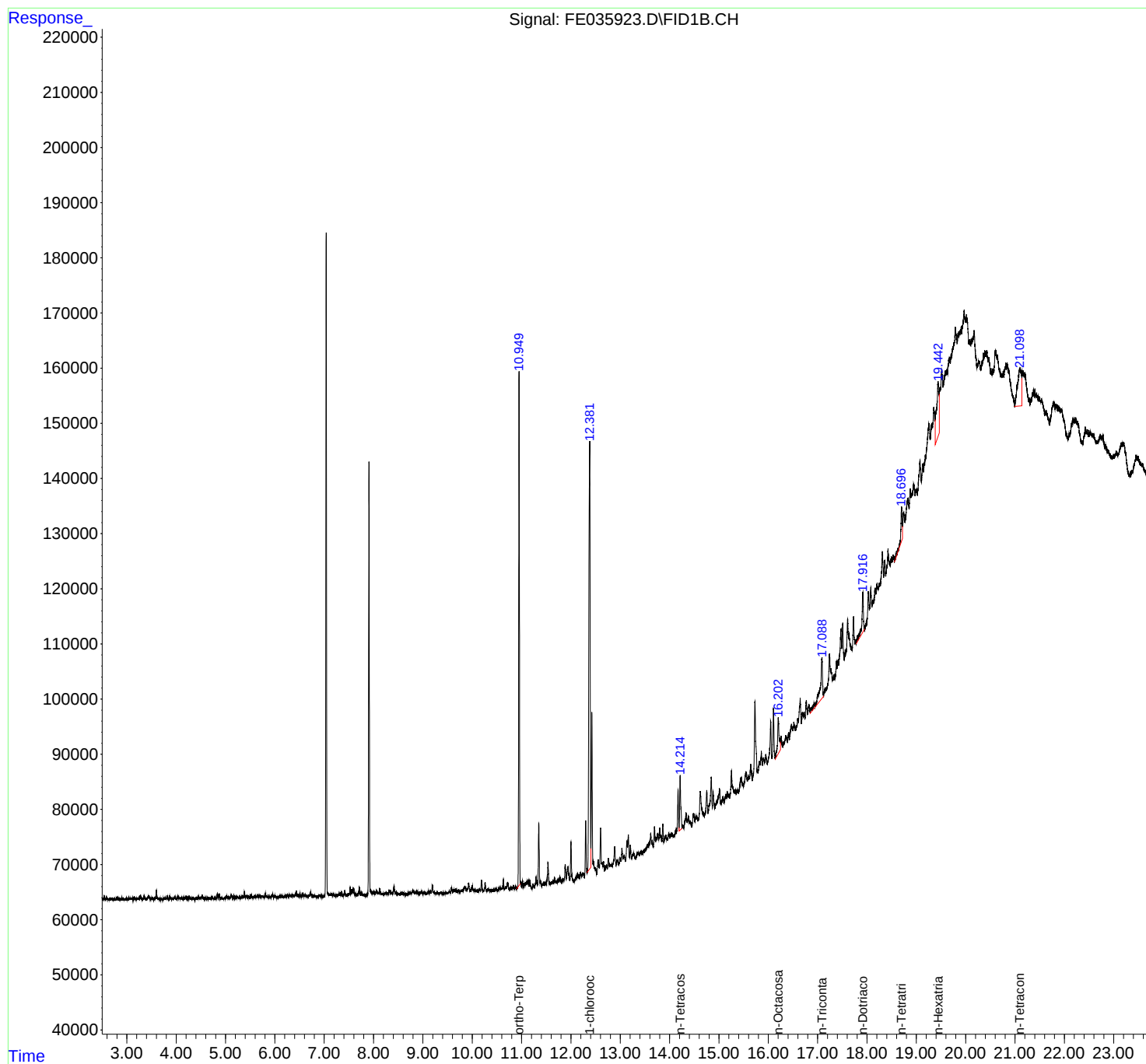
(m)=manual int.

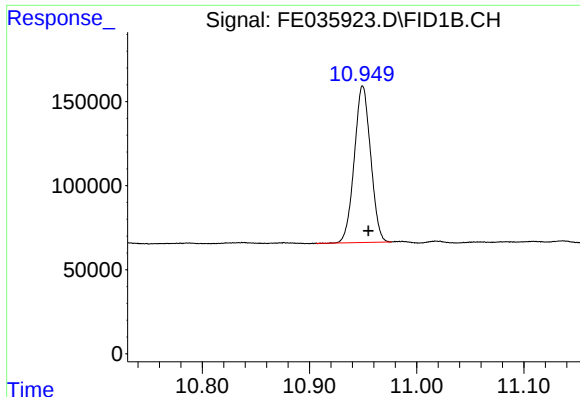
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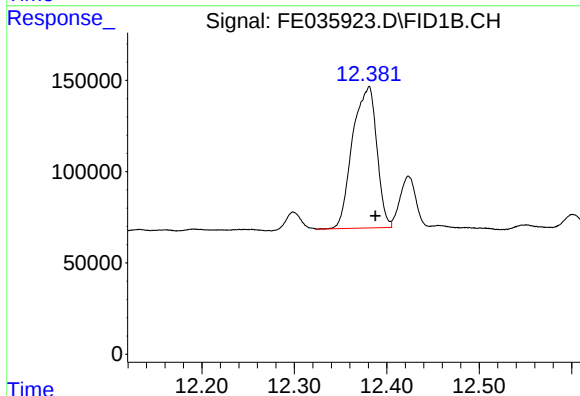




#9 ortho-Terphenyl (SURR)

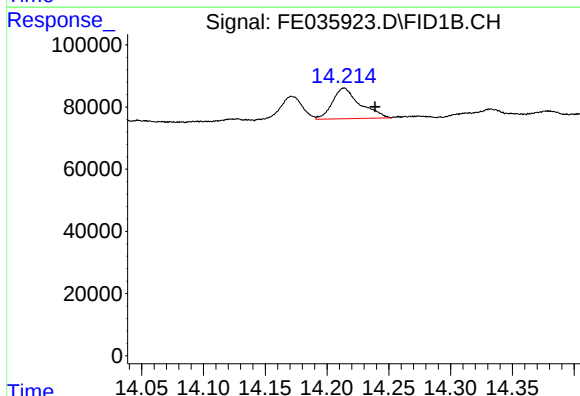
R.T.: 10.950 min  
Delta R.T.: -0.005 min  
Response: 984002  
Conc: 7.42 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



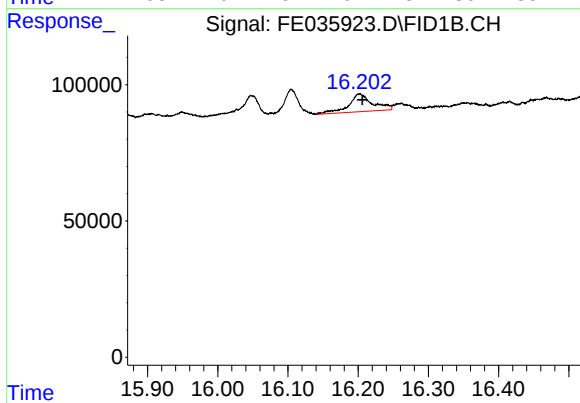
#12 1-chlorooctadecane (SURR)

R.T.: 12.381 min  
Delta R.T.: -0.007 min  
Response: 1404234  
Conc: 13.42 ug/ml



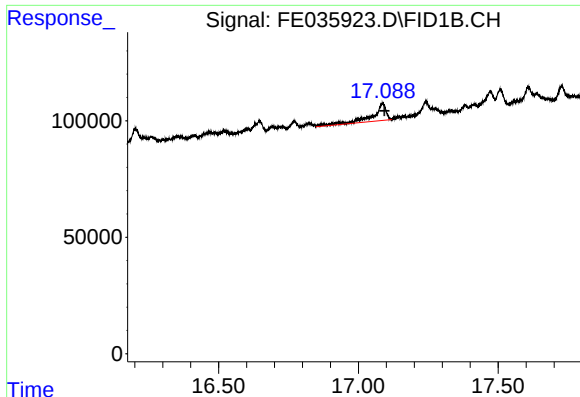
#14 n-Tetracosane (C24)

R.T.: 14.214 min  
Delta R.T.: -0.025 min  
Response: 152524  
Conc: 1.26 ug/ml



#16 n-Octacosane (C28)

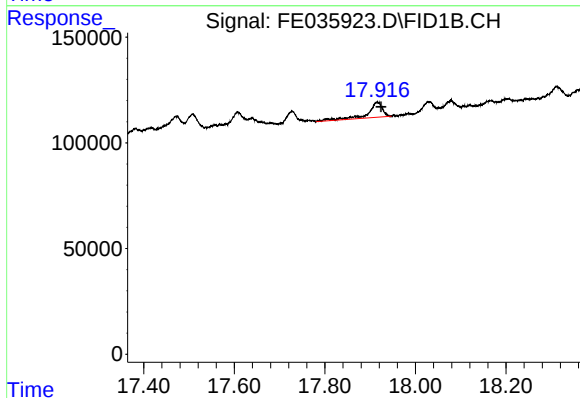
R.T.: 16.202 min  
Delta R.T.: -0.004 min  
Response: 153327  
Conc: 1.27 ug/ml



#17 n-Tricontane (C30)

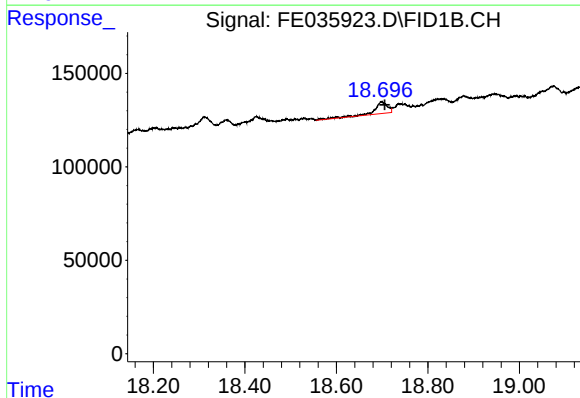
R.T.: 17.086 min  
Delta R.T.: -0.007 min  
Response: 257189  
Conc: 2.14 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



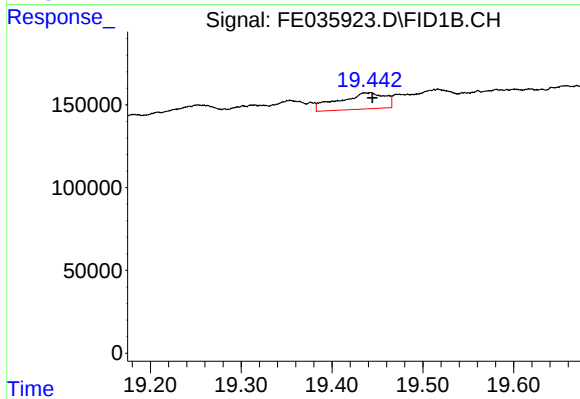
#18 n-Dotriacontane (C32)

R.T.: 17.916 min  
Delta R.T.: -0.008 min  
Response: 160028  
Conc: 1.39 ug/ml



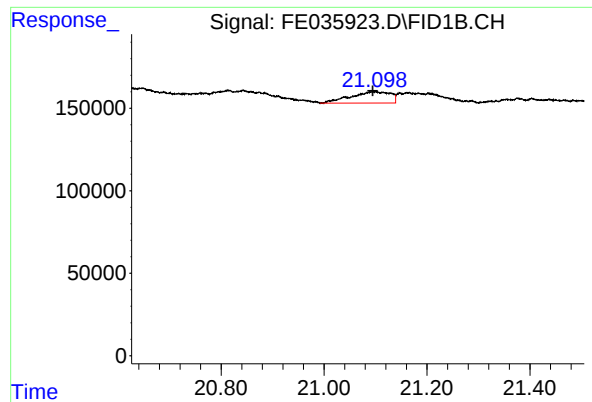
#19 n-Tetratriacontane (C34)

R.T.: 18.699 min  
Delta R.T.: -0.007 min  
Response: 127143  
Conc: 1.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.440 min  
Delta R.T.: -0.004 min  
Response: 347511  
Conc: 3.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.098 min  
Delta R.T.: 0.003 min  
Response: 370755  
Conc: 3.97 ug/ml

Instrument :  
FID\_E  
ClientSampleId :