

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091422AL\  
 Data File : FE037553.D  
 Signal(s) : FID1B.ch  
 Acq On : 14 Sep 2022 18:37  
 Operator : YP\AJ  
 Sample : N4578-27  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 15 04:49:39 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 082922.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 30 06:54:11 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)    | 11.630 | 5126660    | 30.337 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 60.67%       |
| 12) S 1-chlorooctadecane (S... | 13.053 | 3849622    | 29.912 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 59.82%       |
| Target Compounds               |        |            |              |
| 15) T n-Hexacosane (C26)       | 15.913 | 42237      | 0.292 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.861 | 75173      | 0.543 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.736 | 163454     | 1.202 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.566 | 78189      | 0.586 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.351 | 75257      | 0.595 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

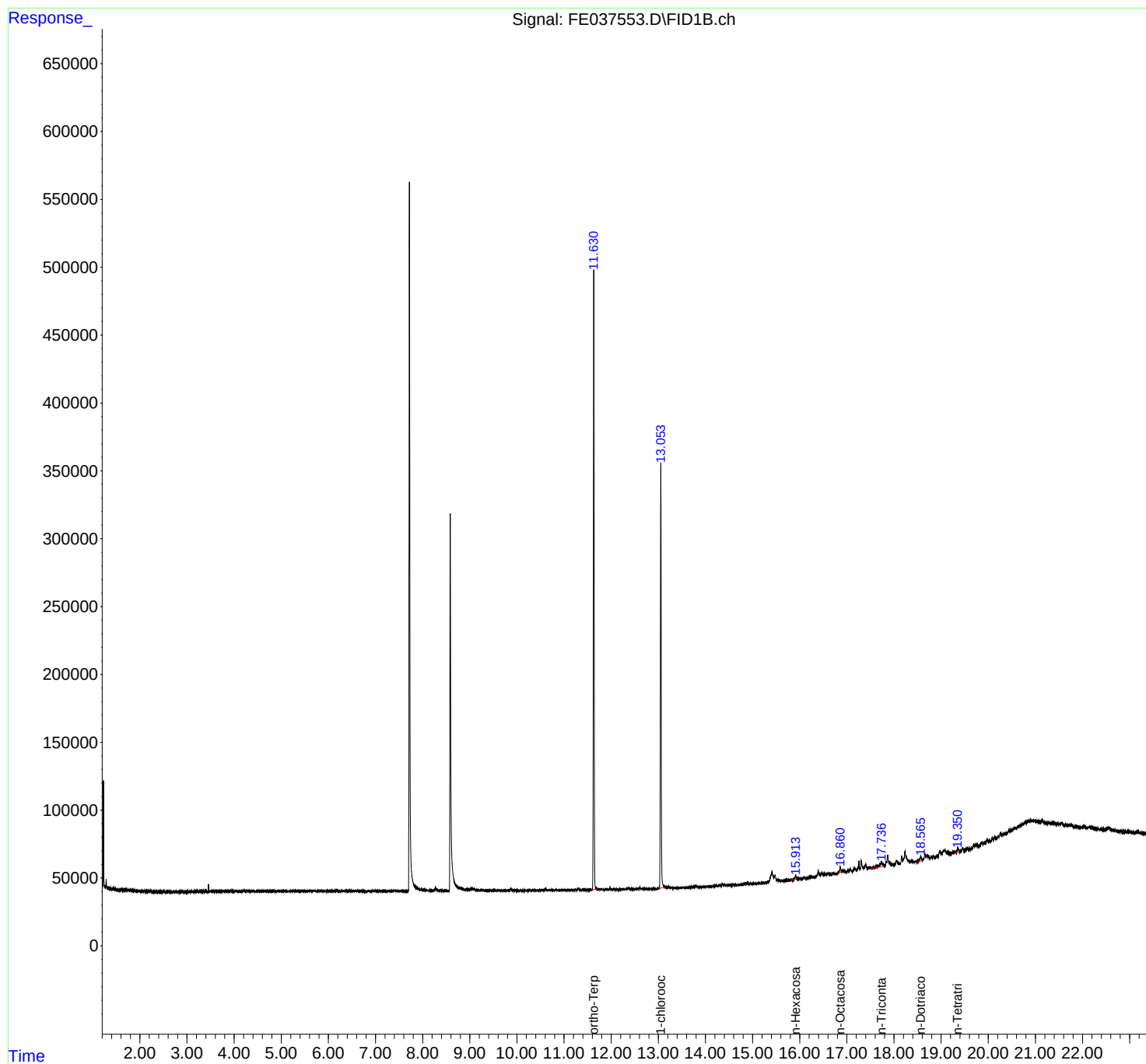
(m)=manual int.

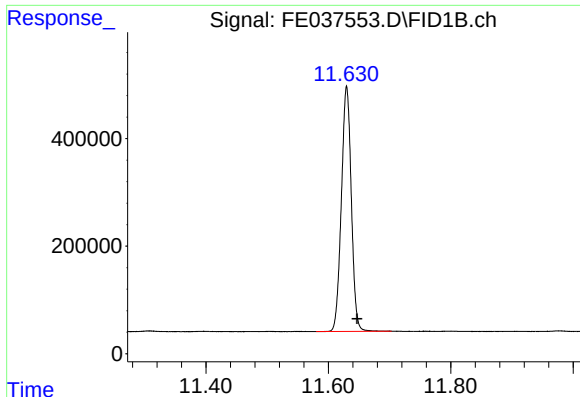
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091422AL\  
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Sample : N4578-27  
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Instrument :  
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Quant Title : GC Extractables  
QLast Update : Tue Aug 30 06:54:11 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

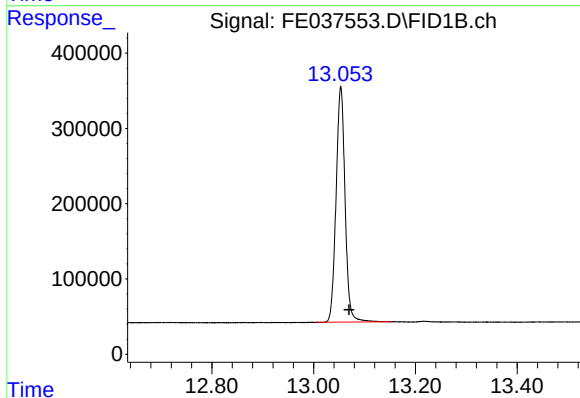




#9 ortho-Terphenyl (SURR)

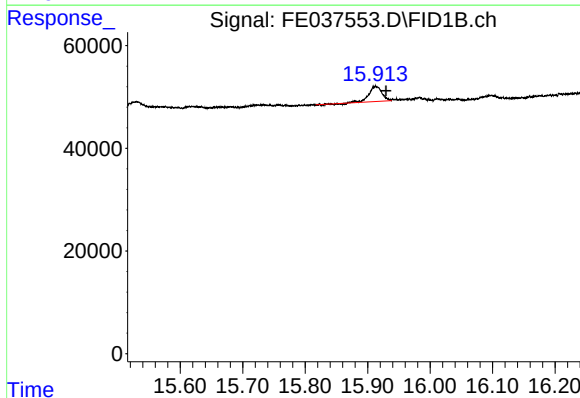
R.T.: 11.630 min  
Delta R.T.: -0.017 min  
Response: 5126660  
Conc: 30.34 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



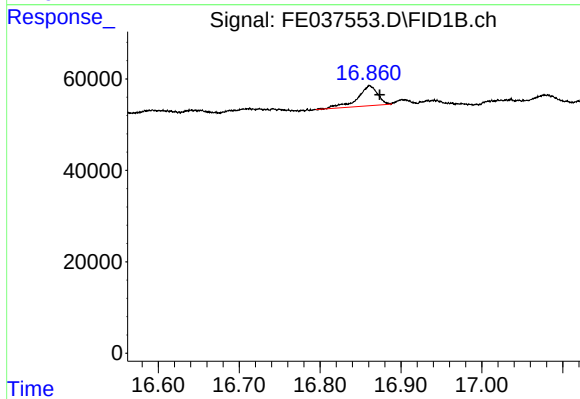
#12 1-chlorooctadecane (SURR)

R.T.: 13.053 min  
Delta R.T.: -0.016 min  
Response: 3849622  
Conc: 29.91 ug/ml



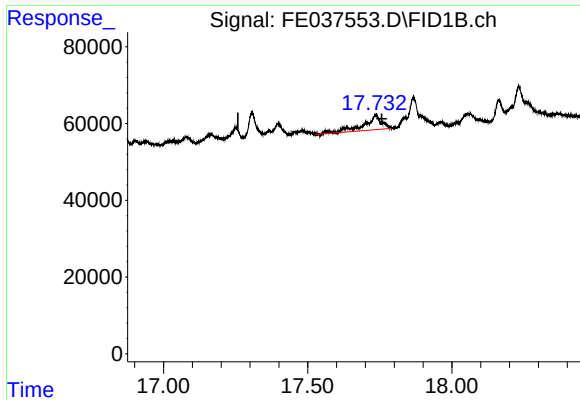
#15 n-Hexacosane (C26)

R.T.: 15.913 min  
Delta R.T.: -0.016 min  
Response: 42237  
Conc: 0.29 ug/ml



#16 n-Octacosane (C28)

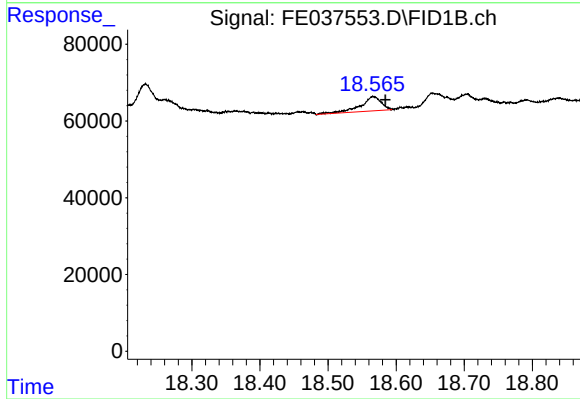
R.T.: 16.861 min  
Delta R.T.: -0.012 min  
Response: 75173  
Conc: 0.54 ug/ml



#17 n-Tricontane (C30)

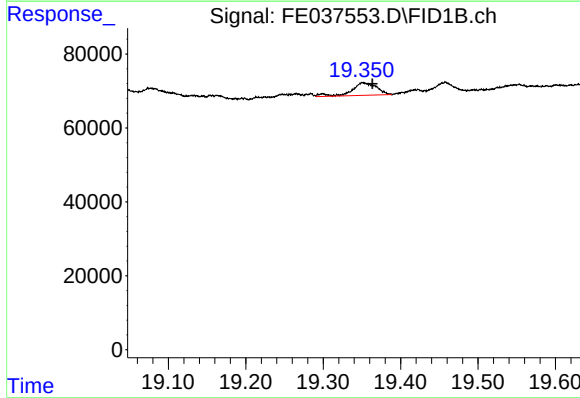
R.T.: 17.736 min  
Delta R.T.: -0.021 min  
Response: 163454  
Conc: 1.20 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.566 min  
Delta R.T.: -0.018 min  
Response: 78189  
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.351 min  
Delta R.T.: -0.012 min  
Response: 75257  
Conc: 0.59 ug/ml