

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111924AL\  
 Data File : FG014863.D  
 Signal(s) : FID1A.ch  
 Acq On : 19 Nov 2024 10:51  
 Operator : YP\AJ  
 Sample : PP23989  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 20 00:35:32 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 111424.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 14 16:33:02 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)    | 11.956 | 15795218   | 107.043 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 214.09%       |
| 12) S 1-chlorooctadecane (S... | 13.394 | 12301098   | 110.692 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 221.38%       |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 8) T n-Octadecane (C18)        | 11.636 | 61942      | 0.440 ug/ml   |
| 17) T n-Tricontane (C30)       | 18.106 | 57853      | 0.461 ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.938 | 76179      | 0.612 ug/ml   |
| 19) T n-Tetratriacontane (C34) | 19.722 | 60729      | 0.562 ug/ml   |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

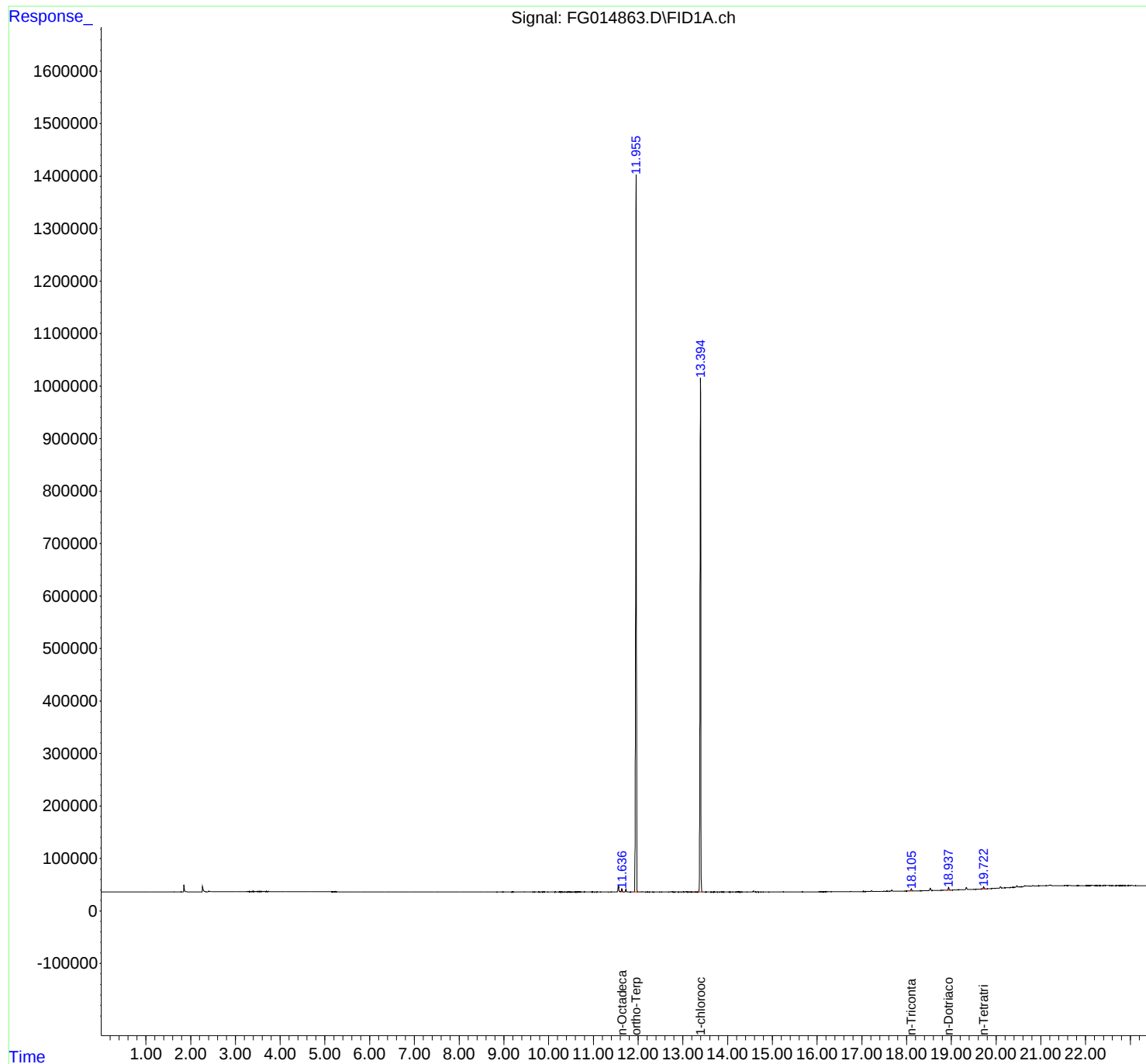
(m)=manual int.

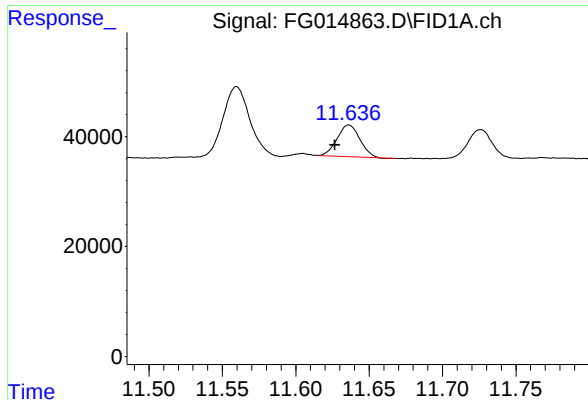
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG111924AL\  
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Instrument :  
FID\_G  
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Integration File: autoint1.e  
Quant Time: Nov 20 00:35:32 2024  
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Response via : Initial Calibration  
Integrator: ChemStation

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

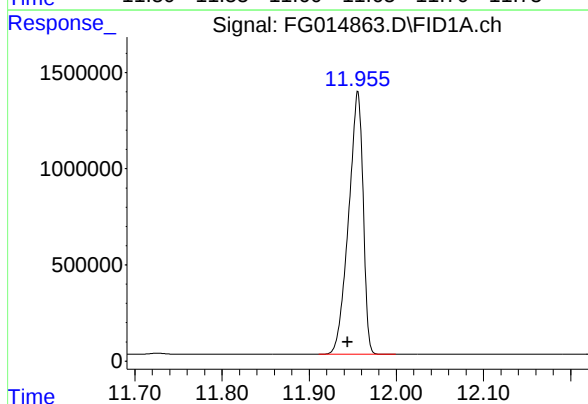




#8 n-Octadecane (C18)

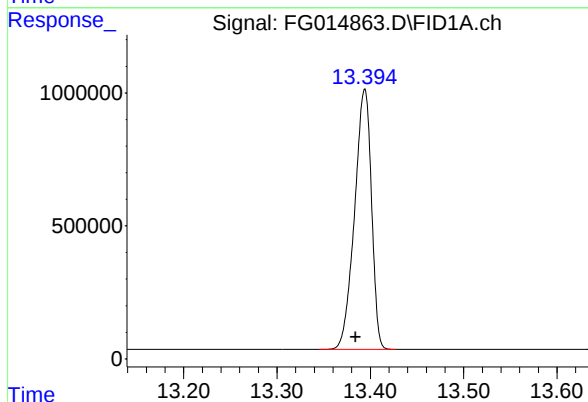
R.T.: 11.636 min  
Delta R.T.: 0.009 min  
Response: 61942  
Conc: 0.44 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



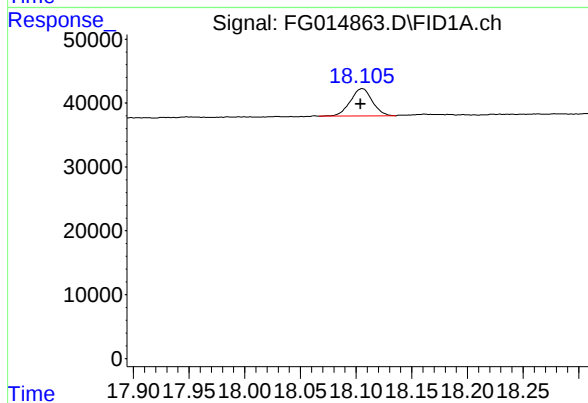
#9 ortho-Terphenyl (SURR)

R.T.: 11.956 min  
Delta R.T.: 0.012 min  
Response: 15795218  
Conc: 107.04 ug/ml



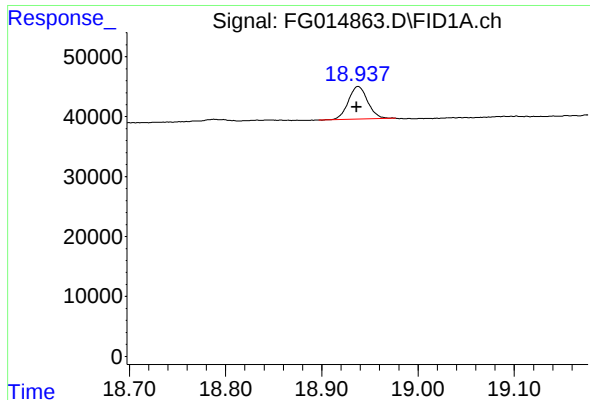
#12 1-chlorooctadecane (SURR)

R.T.: 13.394 min  
Delta R.T.: 0.010 min  
Response: 12301098  
Conc: 110.69 ug/ml



#17 n-Tricontane (C30)

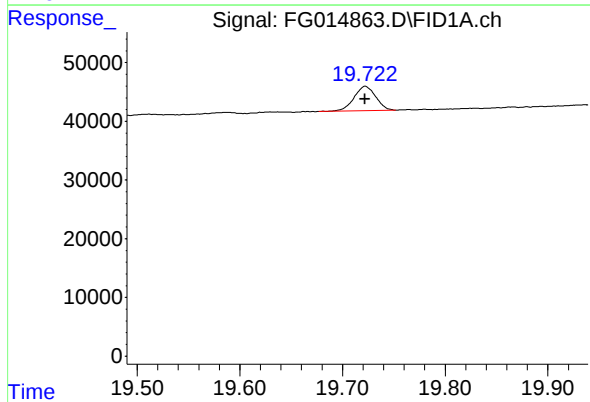
R.T.: 18.106 min  
Delta R.T.: 0.001 min  
Response: 57853  
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.938 min  
Delta R.T.: 0.002 min  
Response: 76179  
Conc: 0.61 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.722 min  
Delta R.T.: 0.000 min  
Response: 60729  
Conc: 0.56 ug/ml