

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC030922AL\  
 Data File : FC058657.D  
 Signal(s) : FID1A.CH  
 Acq On : 10 Mar 2022 2:29  
 Operator : UA/NP  
 Sample : N1843-02  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 10 05:04:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 022322.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 23 17:15:11 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)    | 11.395  | 4272639    | 29.334 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 58.67%       |
| 12) S 1-chlorooctadecane (S... | 12.827  | 3492145    | 30.808 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 61.62%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.433  | 985727     | 7.496 ug/ml  |
| 13) T n-Docosane (C22)         | 13.590  | 112661     | 0.864 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.638  | 683152     | 5.290 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.632  | 255994     | 2.151 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.291f | 141485     | 1.316 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

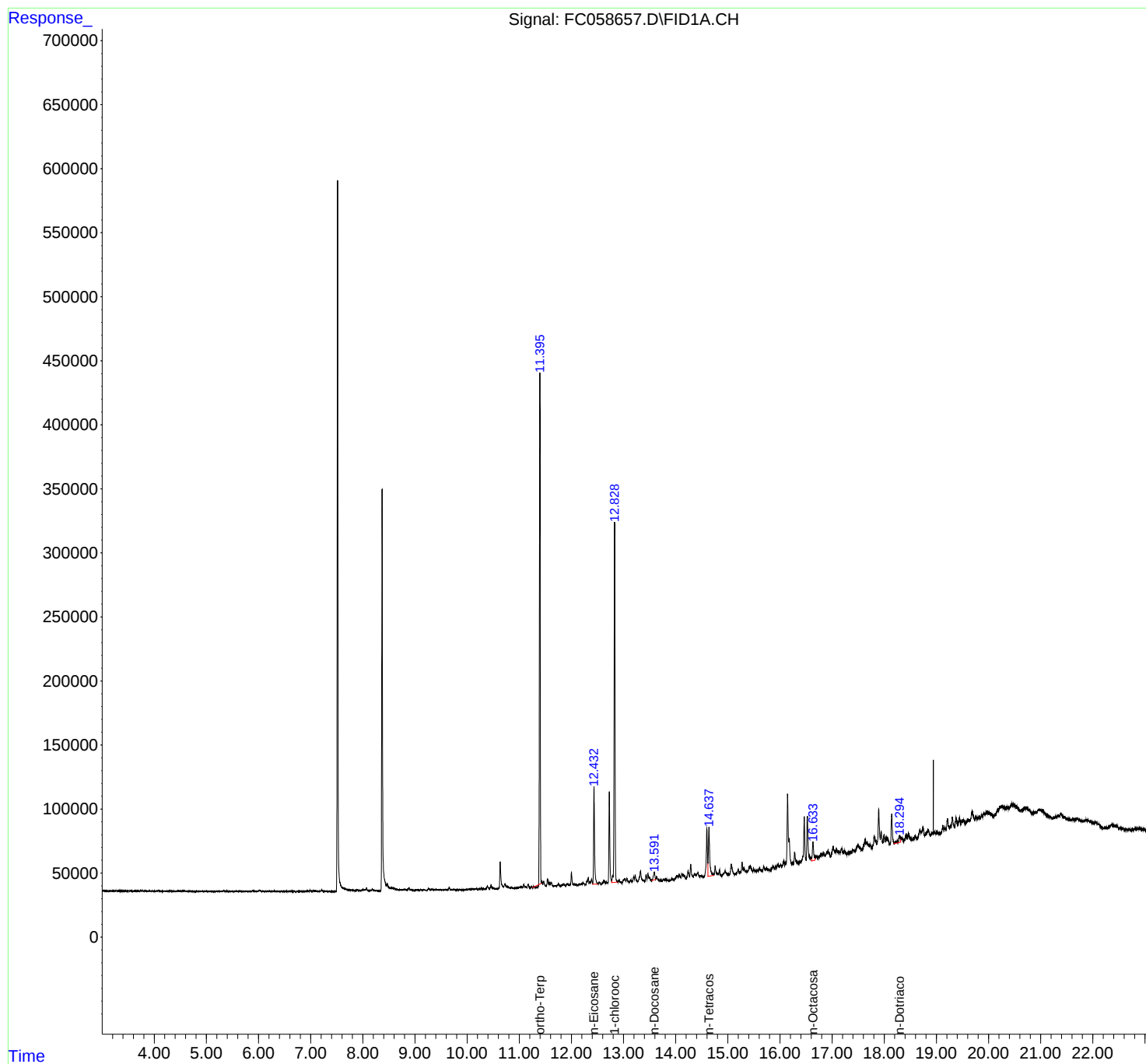
(m)=manual int.

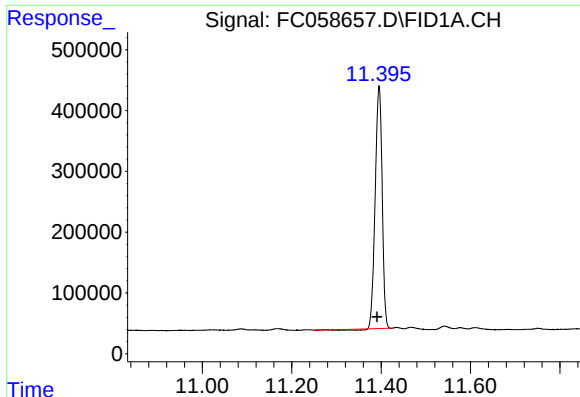
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 022322.M  
Quant Title : GC Extractables  
QLast Update : Wed Feb 23 17:15:11 2022  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

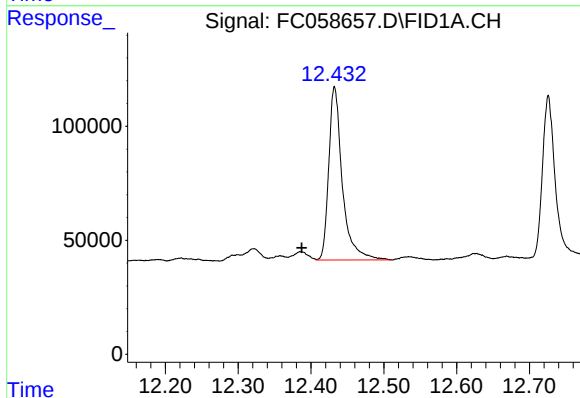




#9 ortho-Terphenyl (SURR)

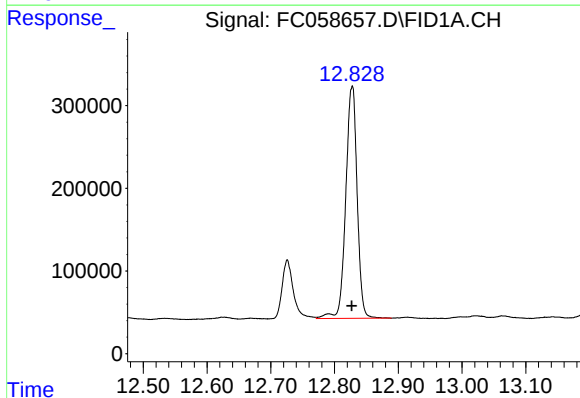
R.T.: 11.395 min  
Delta R.T.: 0.004 min  
Response: 4272639  
Conc: 29.33 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



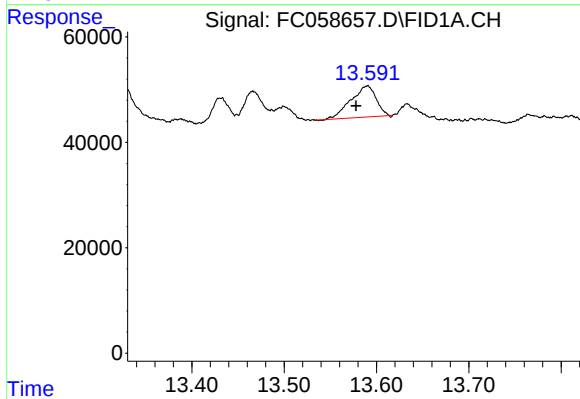
#10 n-Eicosane (C20)

R.T.: 12.433 min  
Delta R.T.: 0.045 min  
Response: 985727  
Conc: 7.50 ug/ml



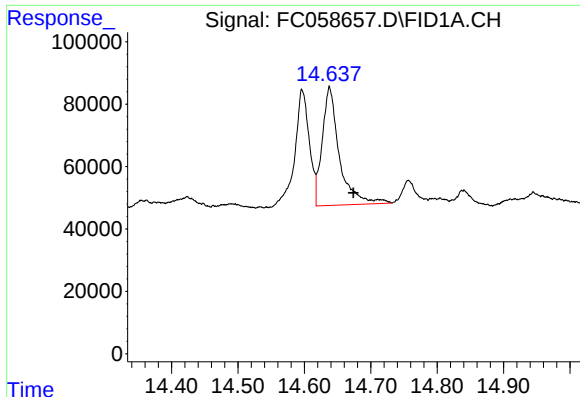
#12 1-chlorooctadecane (SURR)

R.T.: 12.827 min  
Delta R.T.: 0.000 min  
Response: 3492145  
Conc: 30.81 ug/ml



#13 n-Docosane (C22)

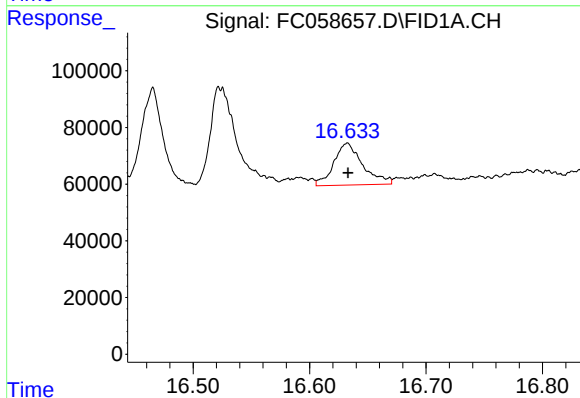
R.T.: 13.590 min  
Delta R.T.: 0.012 min  
Response: 112661  
Conc: 0.86 ug/ml



#14 n-Tetracosane (C24)

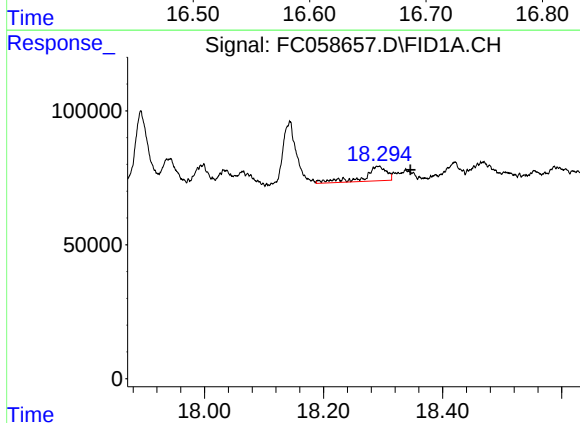
R.T.: 14.638 min  
Delta R.T.: -0.036 min  
Response: 683152  
Conc: 5.29 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.632 min  
Delta R.T.: -0.001 min  
Response: 255994  
Conc: 2.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.291 min  
Delta R.T.: -0.054 min  
Response: 141485  
Conc: 1.32 ug/ml