

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC111221AL\  
 Data File : FC056764.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 Nov 2021 20:28  
 Operator : AJ\MA  
 Sample : M4654-02  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 12 23:39:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 102121.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 21 01:00:25 2021  
 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)    | 11.613 | 2996761    | 24.203 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 48.41%       |
| 12) S 1-chlorooctadecane (S... | 13.044 | 2217708    | 23.047 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 46.09%       |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.456  | 236407     | 2.144 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.251  | 373024     | 3.323 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.850  | 380906     | 3.350 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.290 | 328269     | 2.809 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.597 | 218418     | 1.900 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

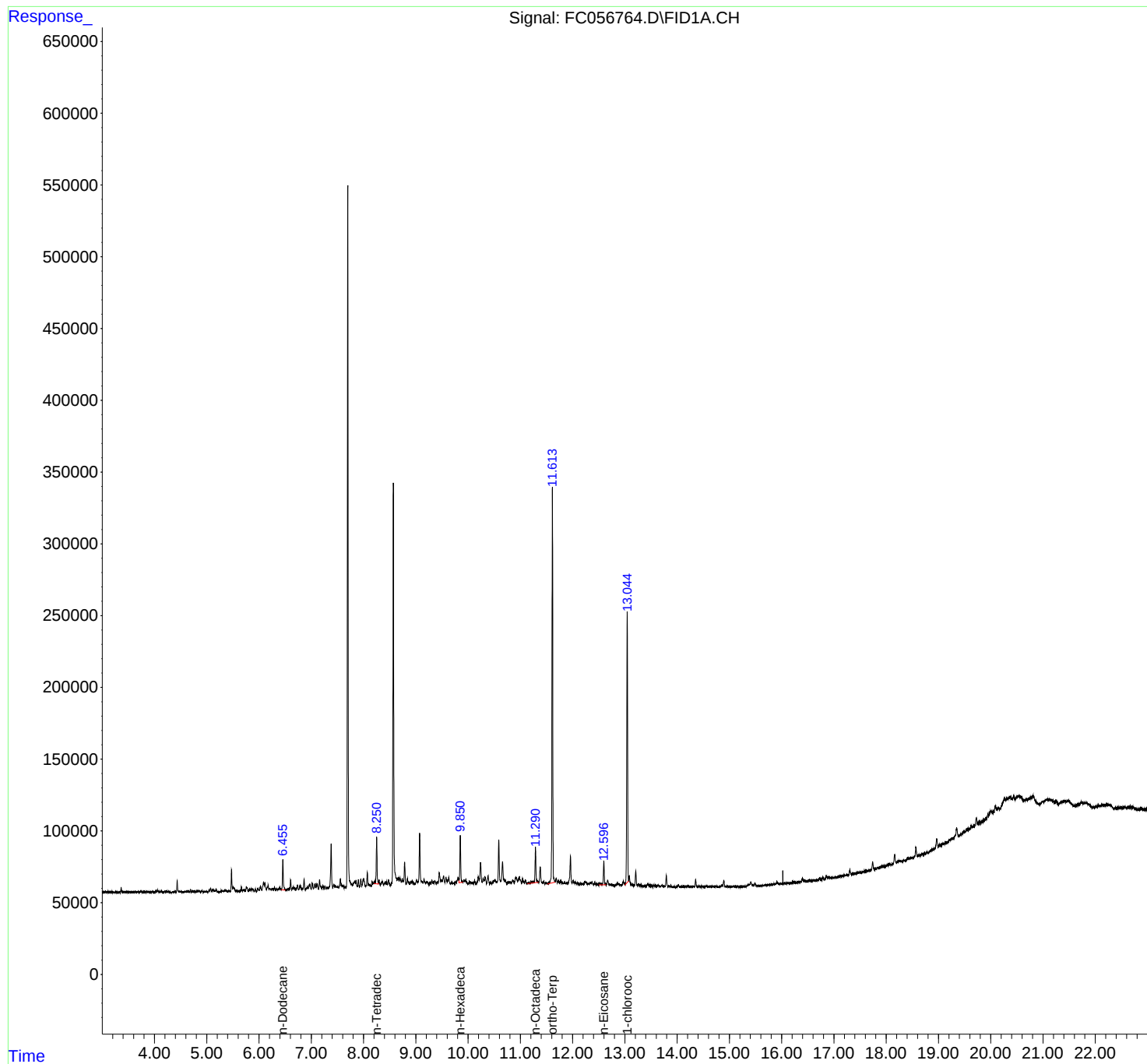
(m)=manual int.

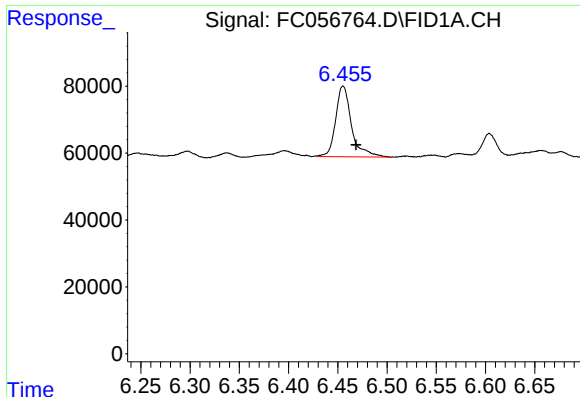
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Instrument :  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

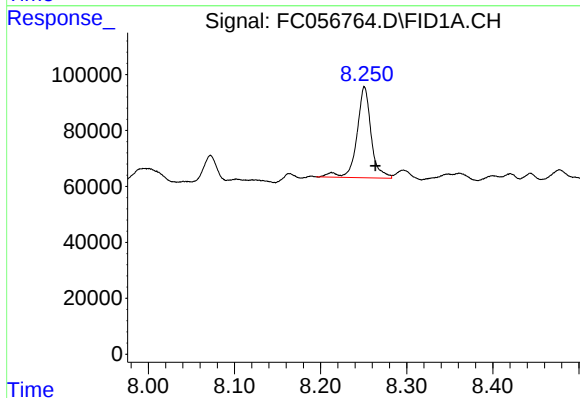




#4 n-Dodecane (C12)

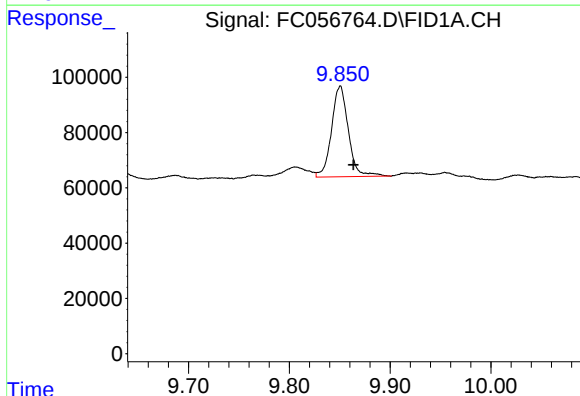
R.T.: 6.456 min  
Delta R.T.: -0.013 min  
Response: 236407  
Conc: 2.14 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



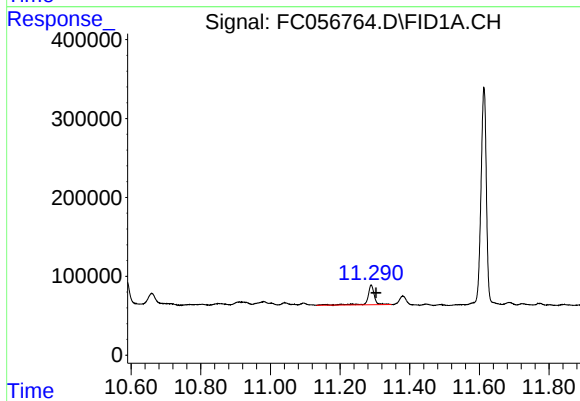
#6 n-Tetradecane (C14)

R.T.: 8.251 min  
Delta R.T.: -0.013 min  
Response: 373024  
Conc: 3.32 ug/ml



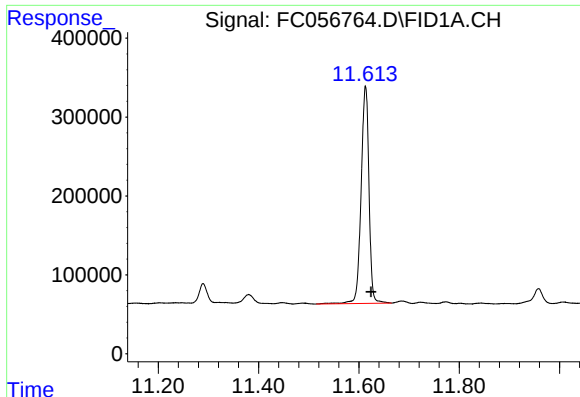
#7 n-Hexadecane (C16)

R.T.: 9.850 min  
Delta R.T.: -0.013 min  
Response: 380906  
Conc: 3.35 ug/ml



#8 n-Octadecane (C18)

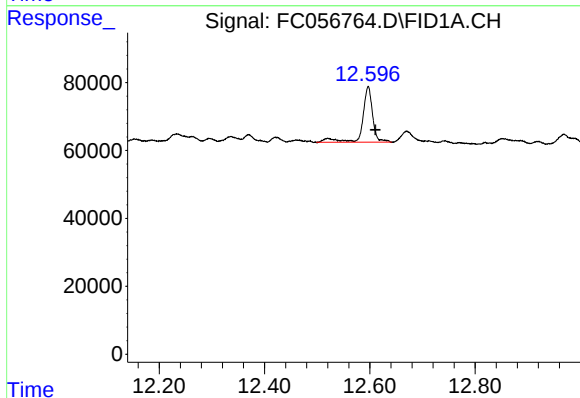
R.T.: 11.290 min  
Delta R.T.: -0.014 min  
Response: 328269  
Conc: 2.81 ug/ml



#9 ortho-Terphenyl (SURR)

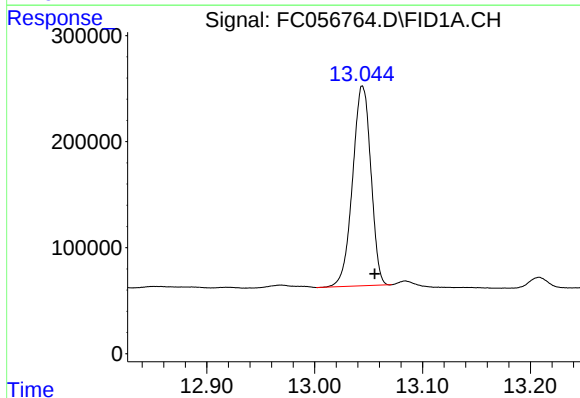
R.T.: 11.613 min  
Delta R.T.: -0.011 min  
Response: 2996761  
Conc: 24.20 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.597 min  
Delta R.T.: -0.013 min  
Response: 218418  
Conc: 1.90 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.044 min  
Delta R.T.: -0.011 min  
Response: 2217708  
Conc: 23.05 ug/ml