

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC012821AL\  
 Data File : FC051823.D  
 Signal(s) : FID1A.CH  
 Acq On : 28 Jan 2021 22:14  
 Operator : DD\AJ  
 Sample : M1253-02  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 29 00:32:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 011921.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 20 00:48:48 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)    | 11.696  | 4857200    | 38.074 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 76.15%       |
| 12) S 1-chlorooctadecane (S... | 13.127  | 3899032    | 37.853 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 75.71%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.745f | 257790     | 2.131 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.954  | 215111     | 1.765 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.662  | 69278      | 0.670 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.947  | 1047132    | 12.759 ug/ml |
| -----                          |         |            |              |

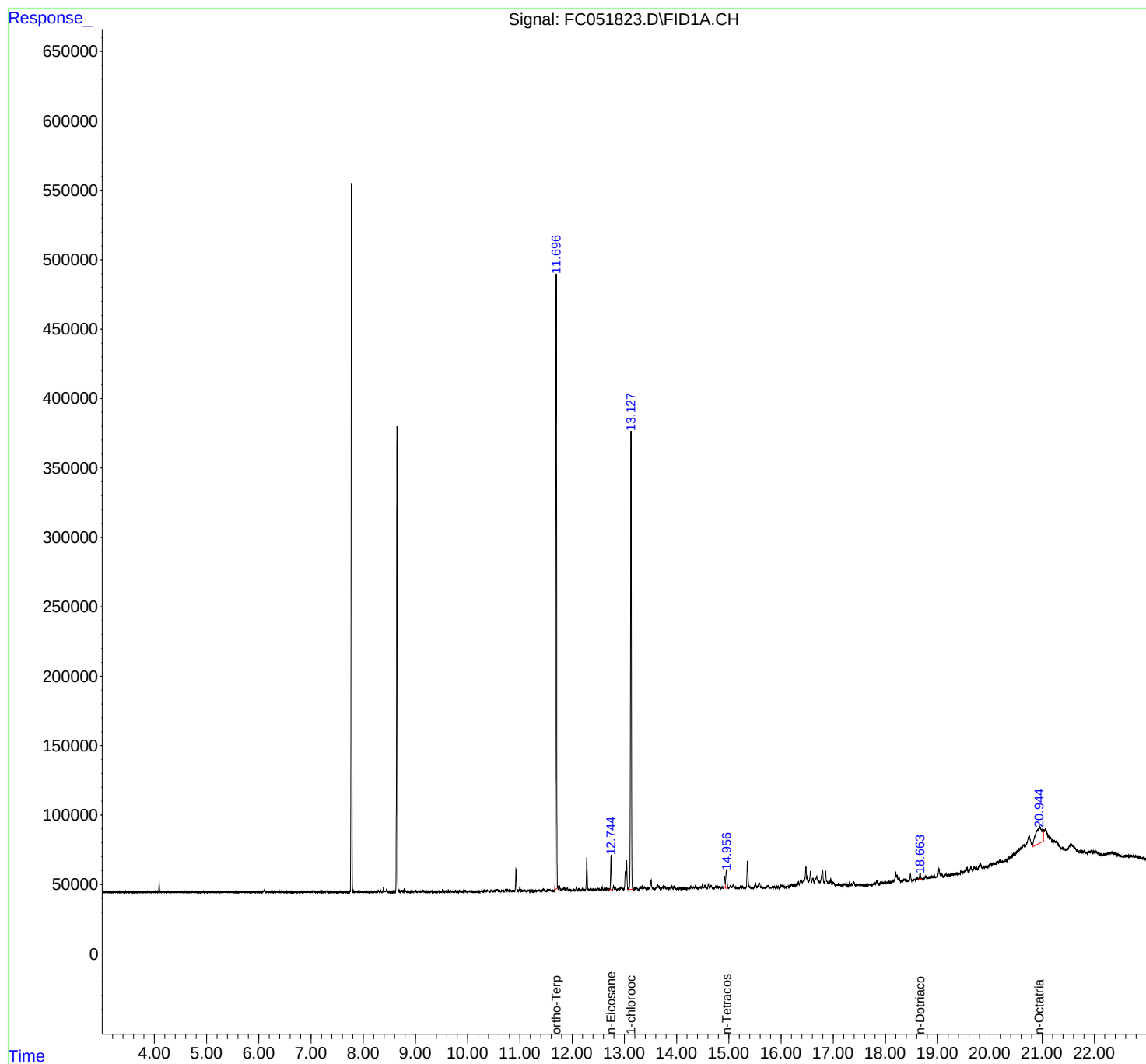
(f)=RT Delta > 1/2 Window

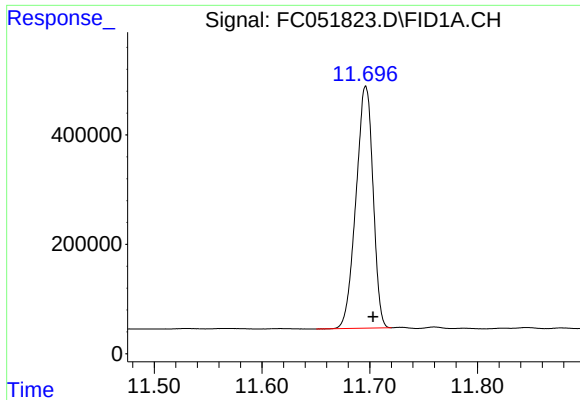
(m)=manual int.

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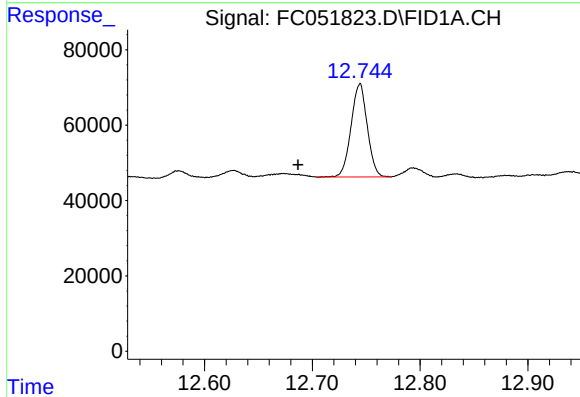
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





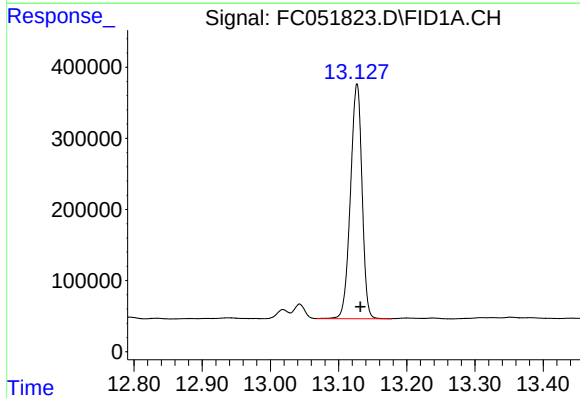
#9 ortho-Terphenyl (SURR)

R.T.: 11.696 min  
Delta R.T.: -0.007 min  
Response: 4857200  
Conc: 38.07 ug/ml



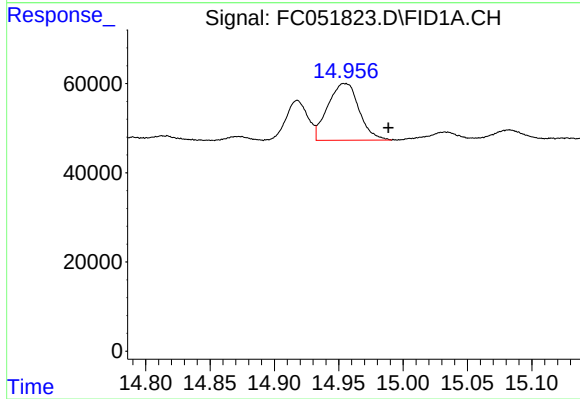
#10 n-Eicosane (C20)

R.T.: 12.745 min  
Delta R.T.: 0.058 min  
Response: 257790  
Conc: 2.13 ug/ml



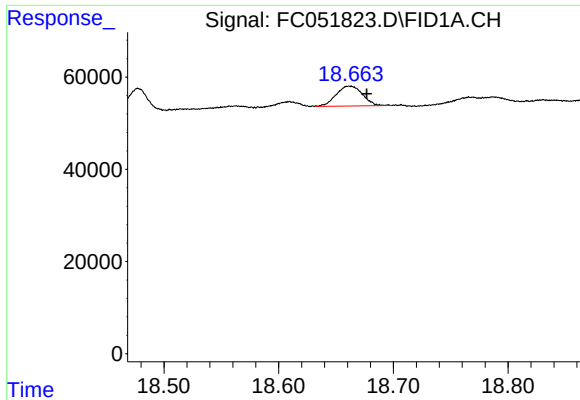
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min  
Delta R.T.: -0.005 min  
Response: 3899032  
Conc: 37.85 ug/ml



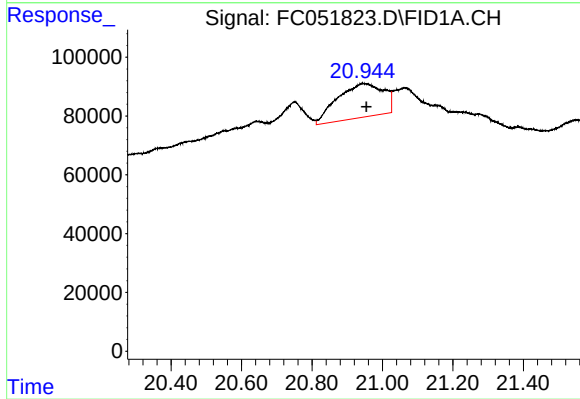
#14 n-Tetracosane (C24)

R.T.: 14.954 min  
Delta R.T.: -0.035 min  
Response: 215111  
Conc: 1.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.662 min  
Delta R.T.: -0.015 min  
Response: 69278  
Conc: 0.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.947 min  
Delta R.T.: -0.008 min  
Response: 1047132  
Conc: 12.76 ug/ml