

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC012821AL\  
 Data File : FC051825.D  
 Signal(s) : FID1A.CH  
 Acq On : 28 Jan 2021 23:28  
 Operator : DD\AJ  
 Sample : M1253-04  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 29 00:32:58 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)    | 11.694  | 3301471    | 25.879 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 51.76%       |
| 12) S 1-chlorooctadecane (S... | 13.125  | 2510167    | 24.369 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 48.74%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.389f  | 67631      | 0.594 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.743f | 79501      | 0.657 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.951  | 111750     | 0.917 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.659  | 91379      | 0.883 ug/ml  |
| -----                          |         |            |              |

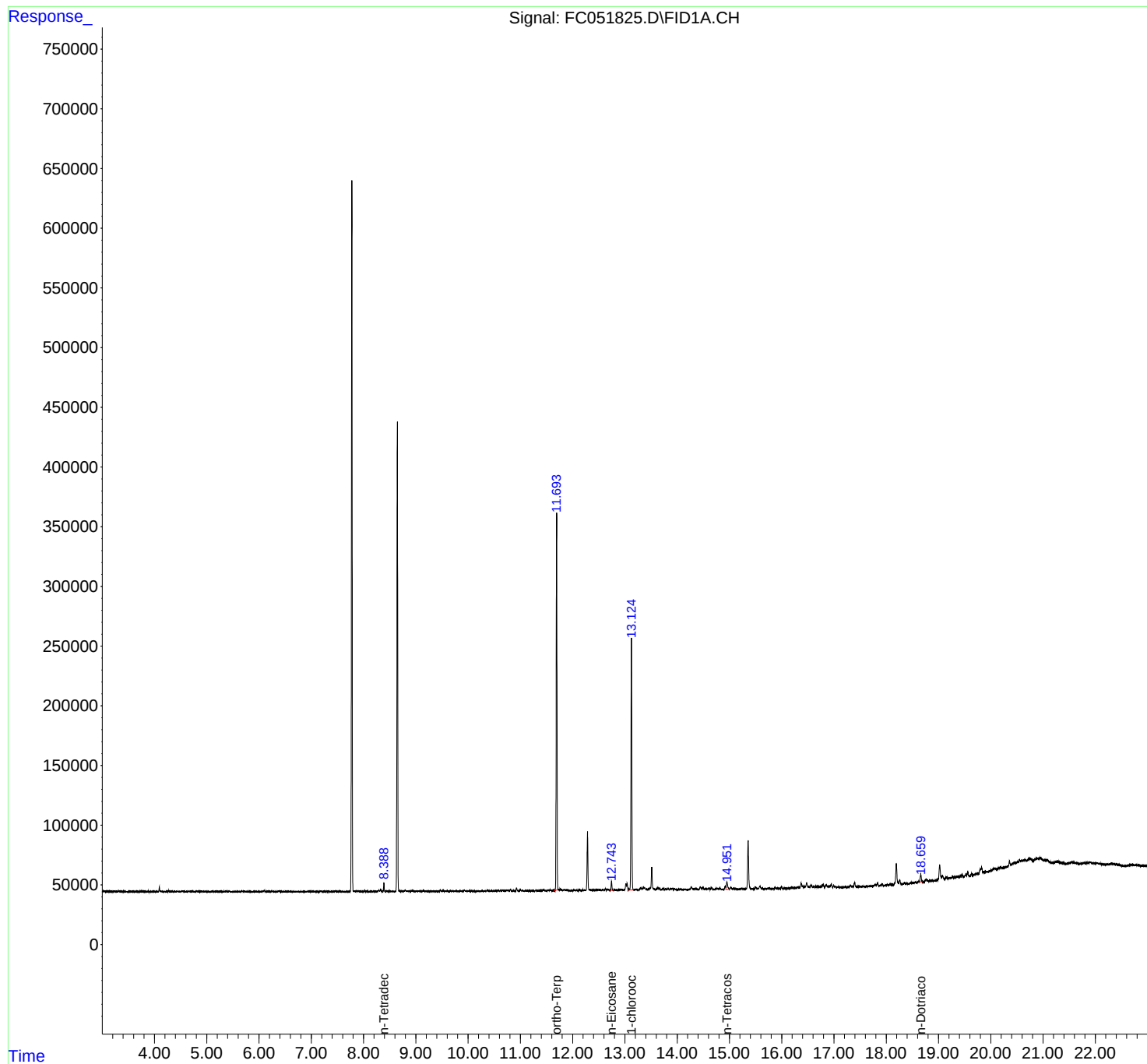
(f)=RT Delta > 1/2 Window

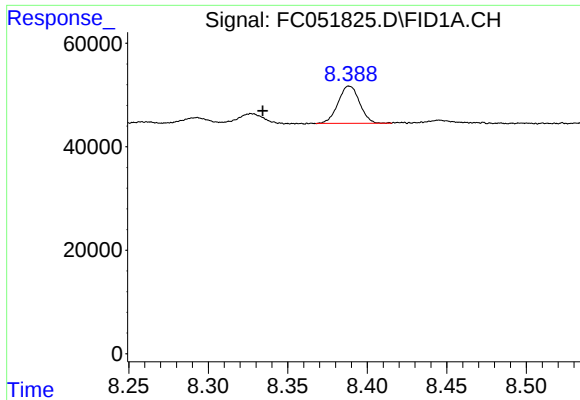
(m)=manual int.

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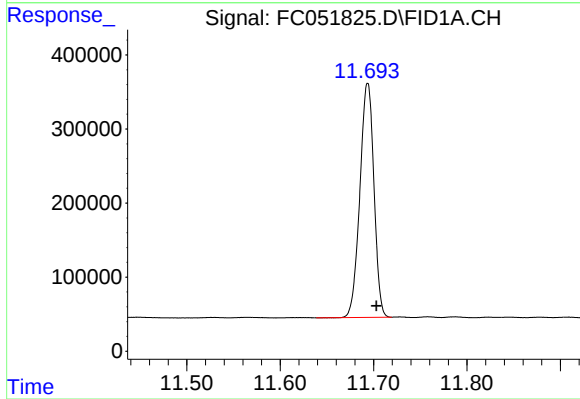
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





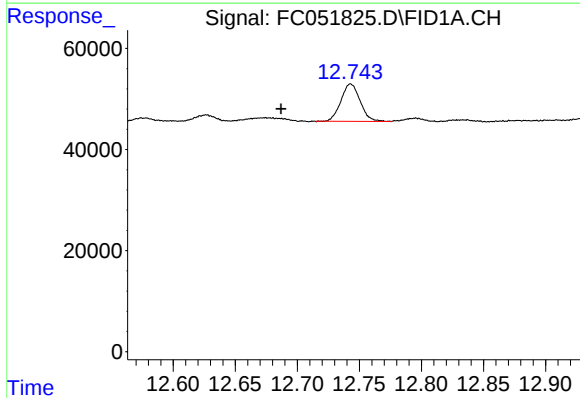
#6 n-Tetradecane (C14)

R.T.: 8.389 min  
Delta R.T.: 0.055 min  
Response: 67631  
Conc: 0.59 ug/ml



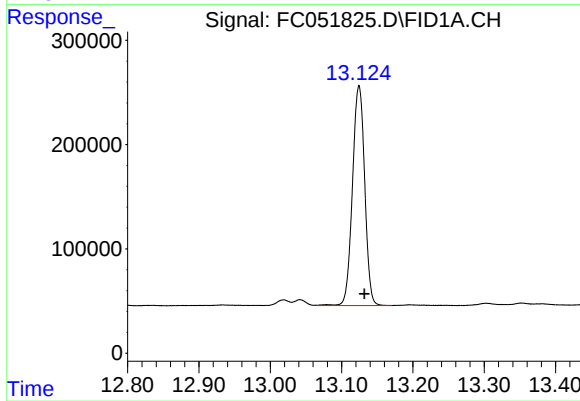
#9 ortho-Terphenyl (SURR)

R.T.: 11.694 min  
Delta R.T.: -0.009 min  
Response: 3301471  
Conc: 25.88 ug/ml



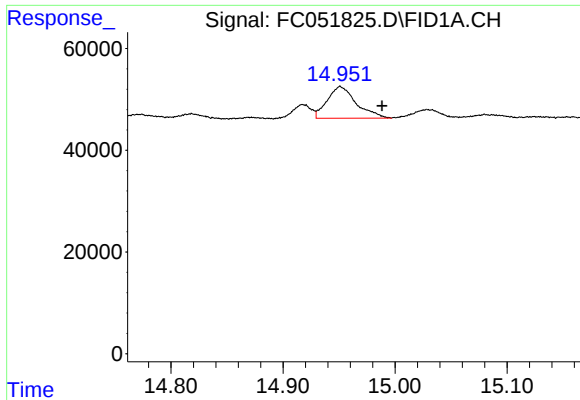
#10 n-Eicosane (C20)

R.T.: 12.743 min  
Delta R.T.: 0.056 min  
Response: 79501  
Conc: 0.66 ug/ml



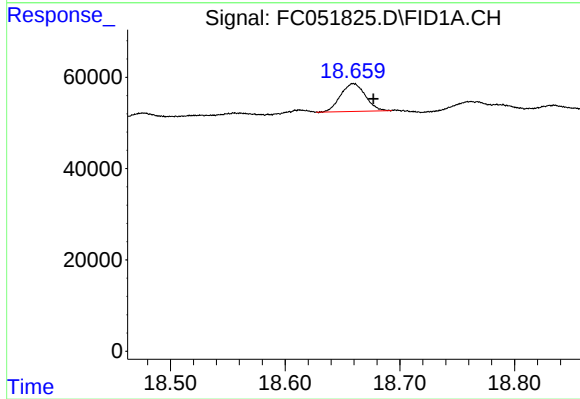
#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min  
Delta R.T.: -0.007 min  
Response: 2510167  
Conc: 24.37 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.951 min  
Delta R.T.: -0.038 min  
Response: 111750  
Conc: 0.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.659 min  
Delta R.T.: -0.018 min  
Response: 91379  
Conc: 0.88 ug/ml