

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC091021AL\  
 Data File : FC055570.D  
 Signal(s) : FID1A.CH  
 Acq On : 10 Sep 2021 11:25  
 Operator : AJ\MA  
 Sample : M3667-01DL 4X  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 10 22:53:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 083021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 31 01:45:39 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)    | 11.651  | 1155264    | 9.248 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 18.50%      |
| 12) S 1-chlorooctadecane (S... | 13.085  | 865466     | 8.745 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 17.49%      |
|                                |         |            |             |
| Target Compounds               |         |            |             |
| 5) T A~2-methylnaphthalene...  | 7.052f  | 280342     | 2.253 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.851   | 358350     | 3.171 ug/ml |
| 10) T n-Eicosane (C20)         | 12.586f | 202513     | 1.733 ug/ml |
| -----                          |         |            |             |

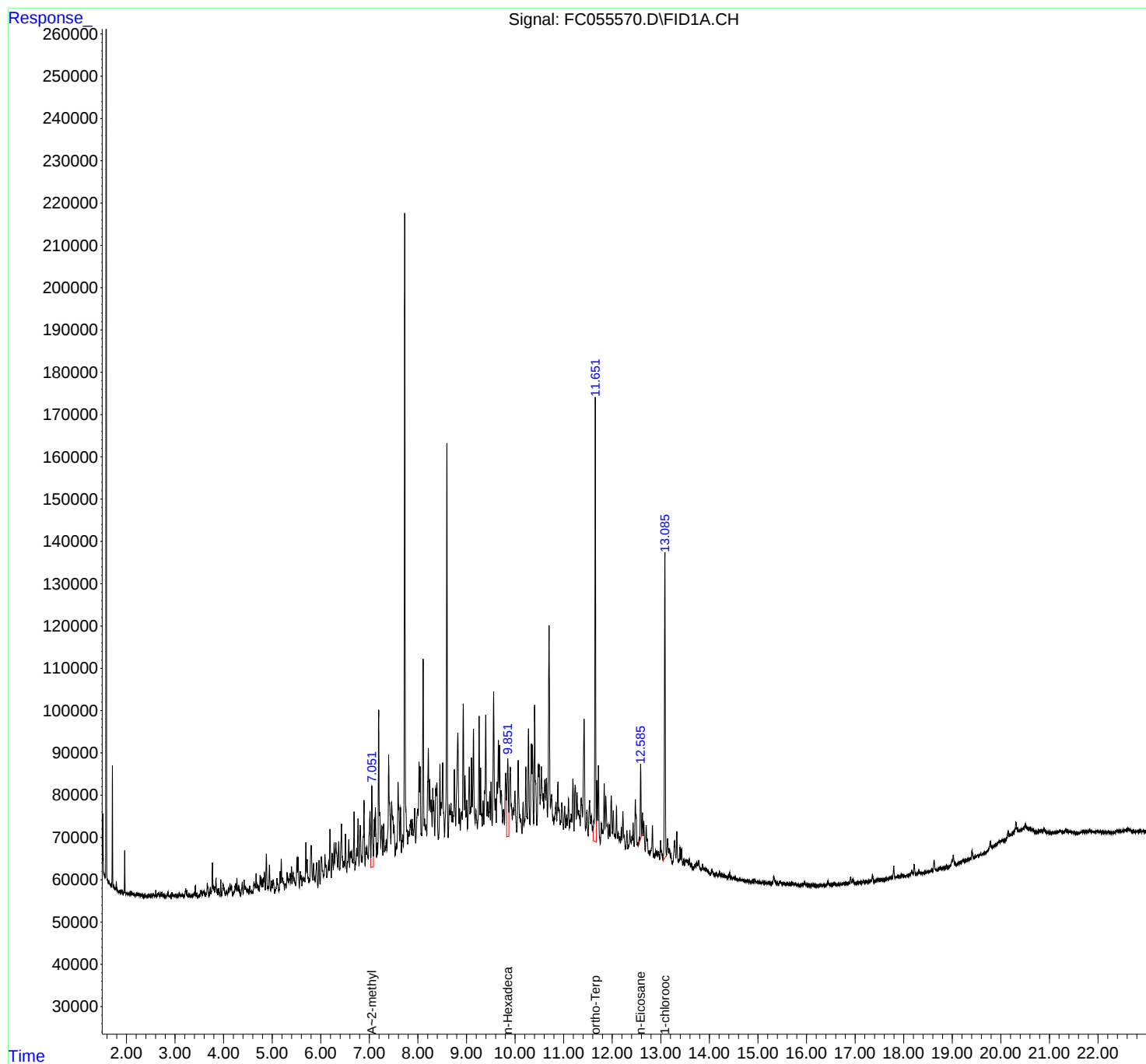
(f)=RT Delta > 1/2 Window

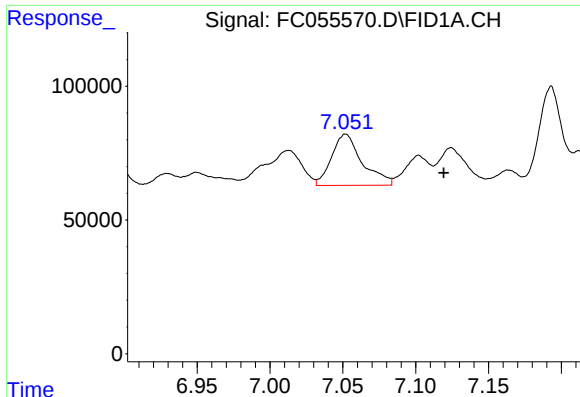
(m)=manual int.

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ALS Vial : 3 Sample Multiplier: 1

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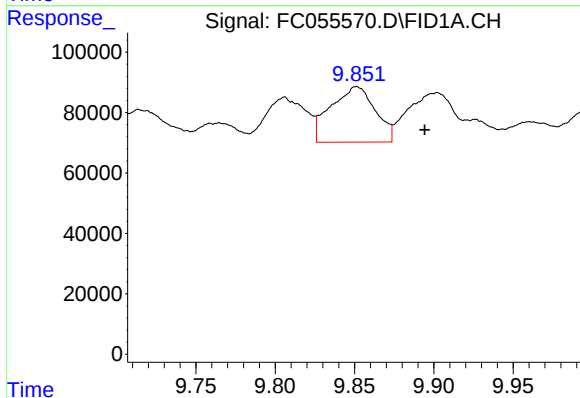
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





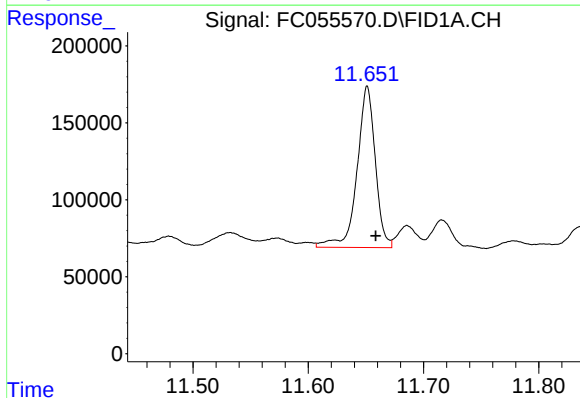
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.052 min  
Delta R.T.: -0.067 min  
Response: 280342  
Conc: 2.25 ug/ml



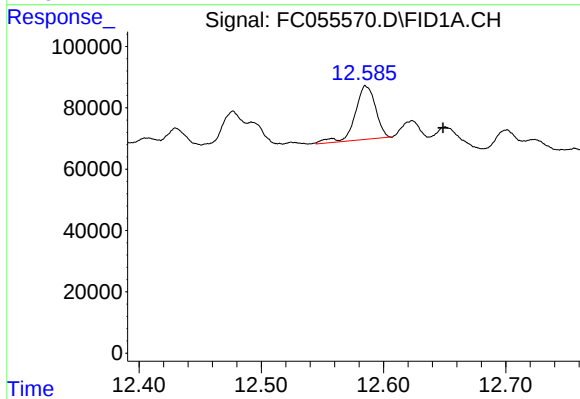
#7 n-Hexadecane (C16)

R.T.: 9.851 min  
Delta R.T.: -0.043 min  
Response: 358350  
Conc: 3.17 ug/ml



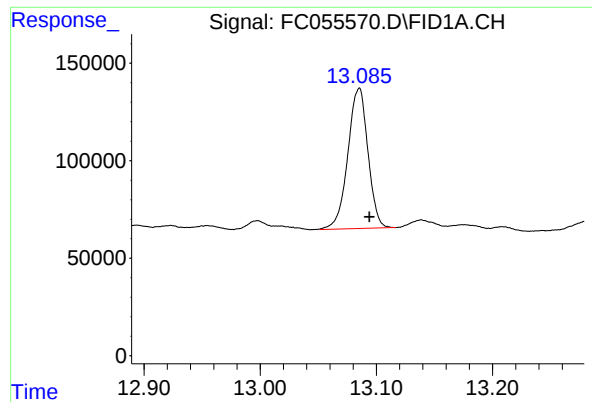
#9 ortho-Terphenyl (SURR)

R.T.: 11.651 min  
Delta R.T.: -0.007 min  
Response: 1155264  
Conc: 9.25 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.586 min  
Delta R.T.: -0.063 min  
Response: 202513  
Conc: 1.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.085 min  
Delta R.T.: -0.009 min  
Response: 865466  
Conc: 8.75 ug/ml