

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102321AL\  
 Data File : FC056343.D  
 Signal(s) : FID1A.CH  
 Acq On : 23 Oct 2021 3:29  
 Operator : AJ\MA  
 Sample : M4300-01  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 23 06:54:02 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)    | 11.625  | 5230280    | 42.242 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 84.48%       |
| 12) S 1-chlorooctadecane (S... | 13.056  | 4060063    | 42.194 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 84.39%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 3) T A~Naphthalene (C11.7)     | 6.093f  | 382602     | 3.138 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.676f | 510702     | 4.444 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.891  | 239702     | 2.175 ug/ml  |
| -----                          |         |            |              |

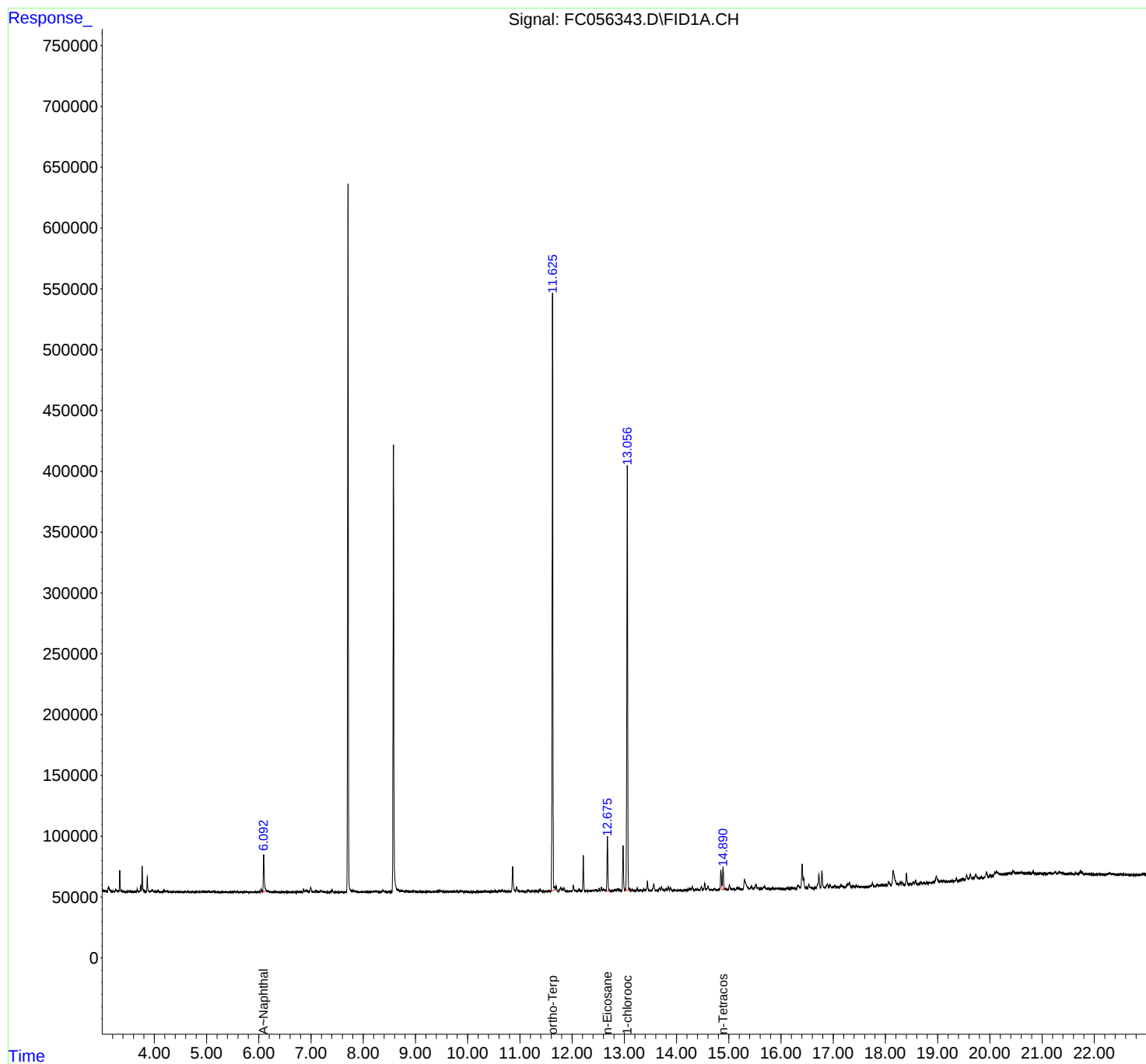
(f)=RT Delta > 1/2 Window

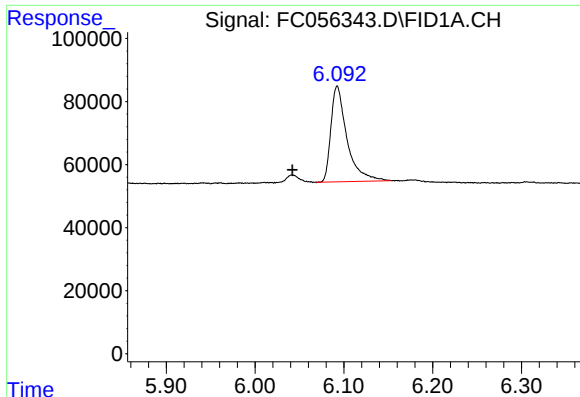
(m)=manual int.

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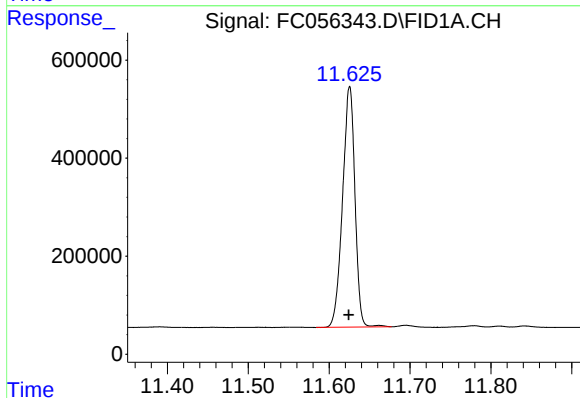
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





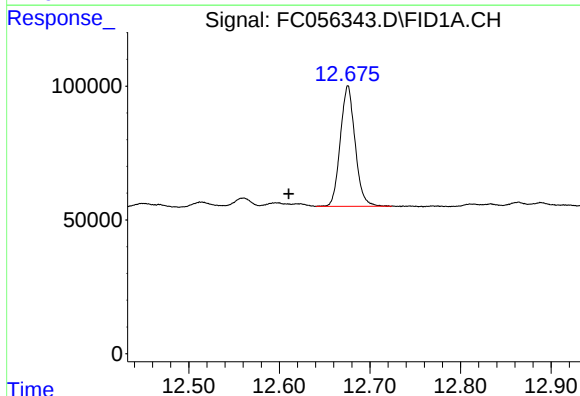
#3 A~Naphthalene (C11.7)

R.T.: 6.093 min  
Delta R.T.: 0.051 min  
Response: 382602  
Conc: 3.14 ug/ml



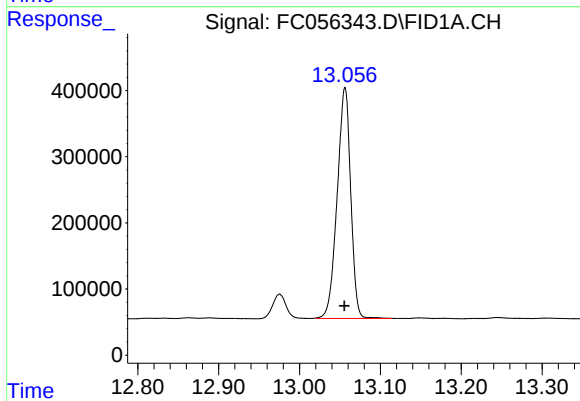
#9 ortho-Terphenyl (SURR)

R.T.: 11.625 min  
Delta R.T.: 0.001 min  
Response: 5230280  
Conc: 42.24 ug/ml



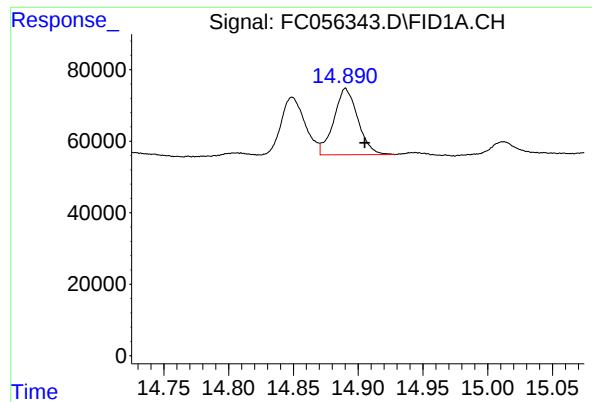
#10 n-Eicosane (C20)

R.T.: 12.676 min  
Delta R.T.: 0.065 min  
Response: 510702  
Conc: 4.44 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.056 min  
Delta R.T.: 0.000 min  
Response: 4060063  
Conc: 42.19 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.891 min  
Delta R.T.: -0.014 min  
Response: 239702  
Conc: 2.18 ug/ml