

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD092421AL\  
 Data File : FD038880.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Sep 2021 17:35  
 Operator : AJ\MA  
 Sample : M3917-05D  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 24 23:52:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 083021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 31 06:05:30 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)    | 11.683 | 5727534    | 38.966 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 77.93%       |
| 12) S 1-chlorooctadecane (S... | 13.108 | 4645059    | 39.934 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 79.87%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 6.149f | 468201     | 3.215 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.614 | 181086     | 1.313 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.939 | 460339     | 3.446 ug/ml  |
| -----                          |        |            |              |

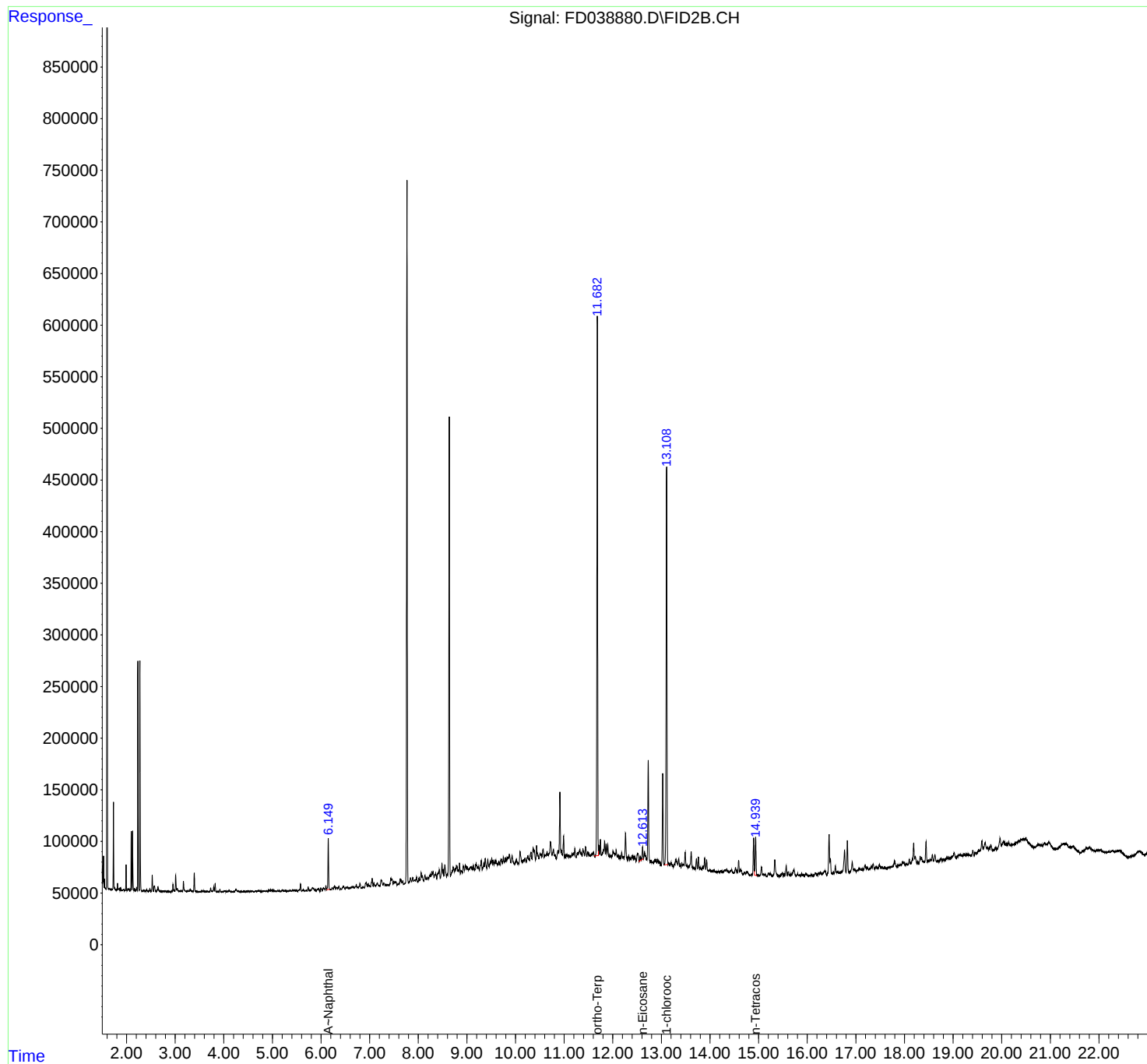
(f)=RT Delta > 1/2 Window

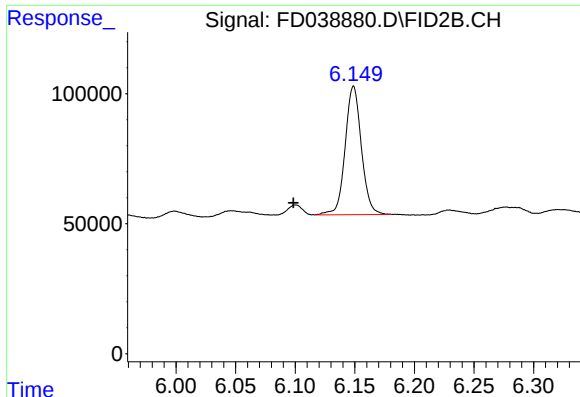
(m)=manual int.

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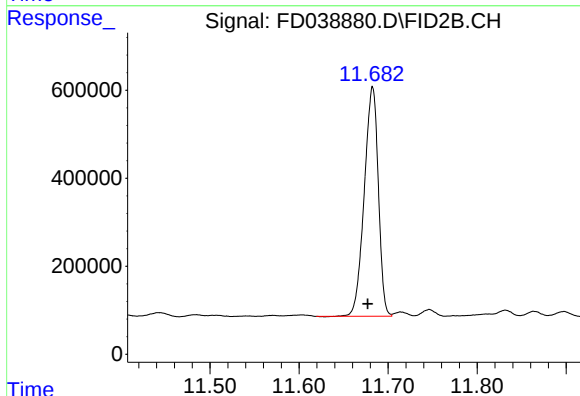
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





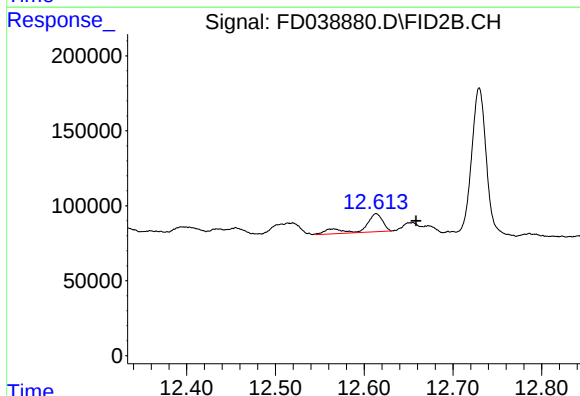
#3 A~Naphthalene (C11.7)

R.T.: 6.149 min  
Delta R.T.: 0.050 min  
Response: 468201  
Conc: 3.22 ug/ml



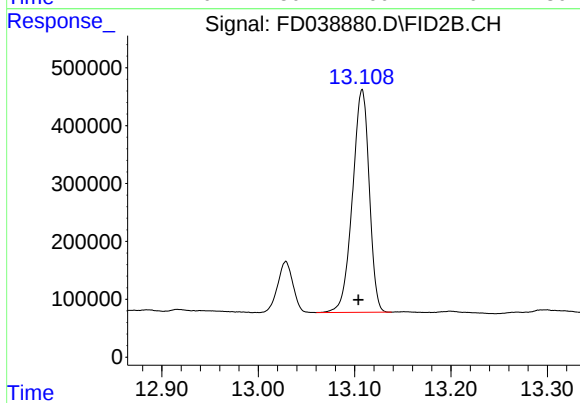
#9 ortho-Terphenyl (SURR)

R.T.: 11.683 min  
Delta R.T.: 0.005 min  
Response: 5727534  
Conc: 38.97 ug/ml



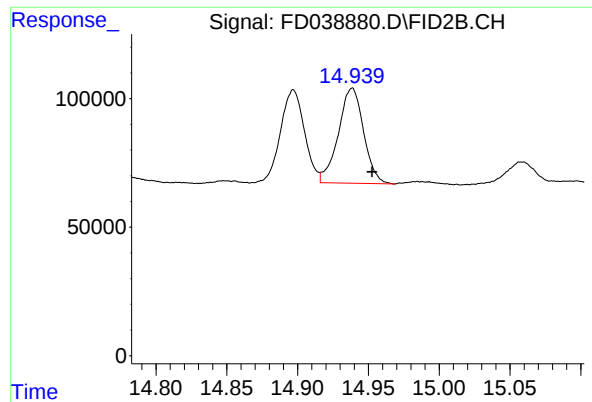
#10 n-Eicosane (C20)

R.T.: 12.614 min  
Delta R.T.: -0.045 min  
Response: 181086  
Conc: 1.31 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min  
Delta R.T.: 0.004 min  
Response: 4645059  
Conc: 39.93 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.939 min  
Delta R.T.: -0.014 min  
Response: 460339  
Conc: 3.45 ug/ml