

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC091321AL\  
 Data File : FC055622.D  
 Signal(s) : FID1A.CH  
 Acq On : 14 Sep 2021 10:31  
 Operator : AJ\MA  
 Sample : M3694-04DL 10X  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 15 01:10:26 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)    | 11.657 | 319056     | 2.554 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 5.11%        |
| 12) S 1-chlorooctadecane (S... | 13.091 | 246671     | 2.492 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 4.98%        |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.403  | 3143894    | 29.085 ug/ml |
| 2) T n-Decane (C10)            | 4.473  | 2284274    | 20.949 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.066  | 546689     | 4.437 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.494  | 376899     | 3.442 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.124  | 169926     | 1.365 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.635 | 209239     | 2.088 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.416 | 77103      | 0.817 ug/ml  |
| -----                          |        |            |              |

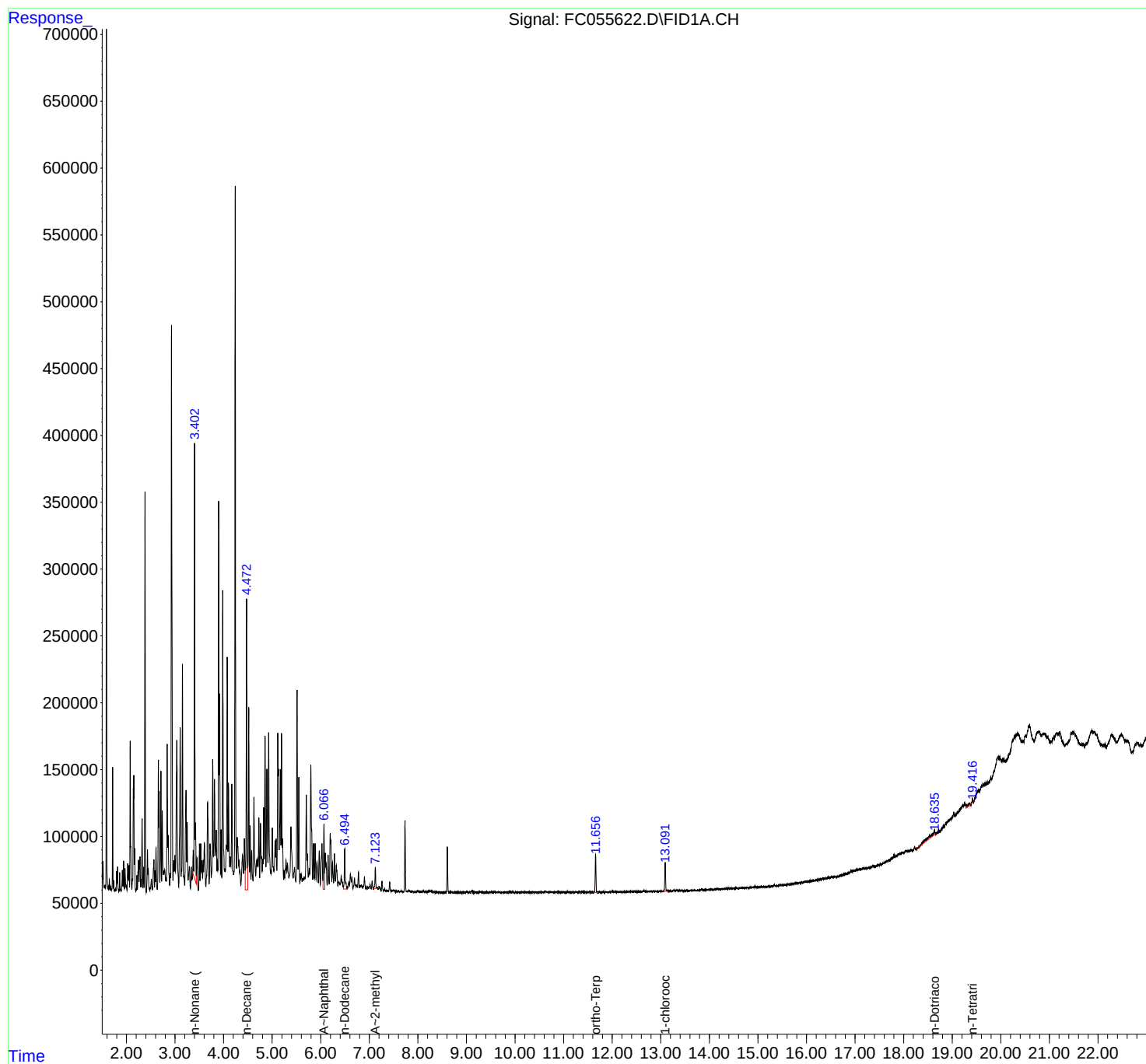
(f)=RT Delta > 1/2 Window

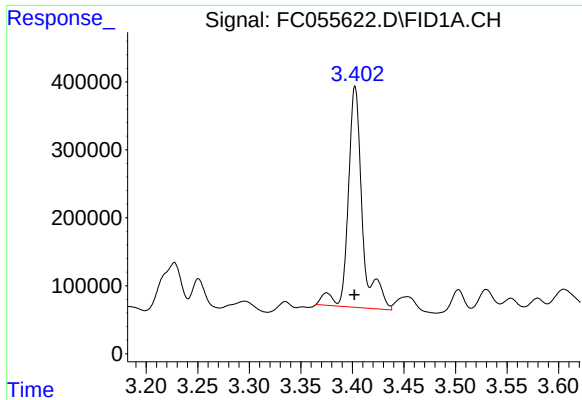
(m)=manual int.

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Operator : AJ\MA  
Sample : M3694-04DL 10X  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

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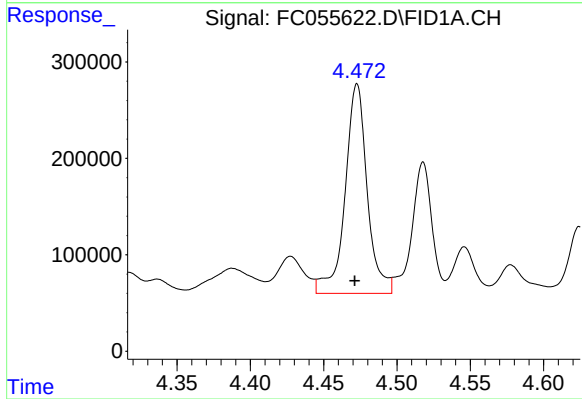
Volume Inj. : 1 uL  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





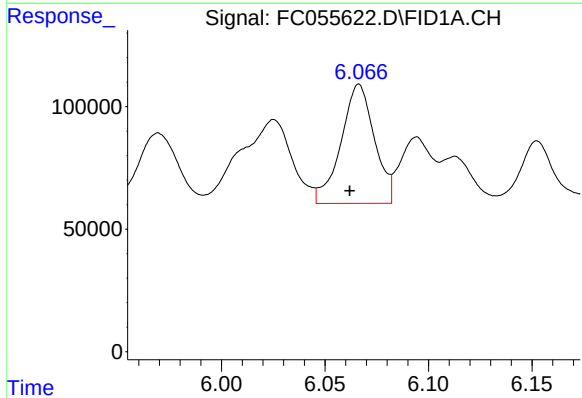
#1 n-Nonane (C9)

R.T.: 3.403 min  
Delta R.T.: 0.000 min  
Response: 3143894  
Conc: 29.08 ug/ml



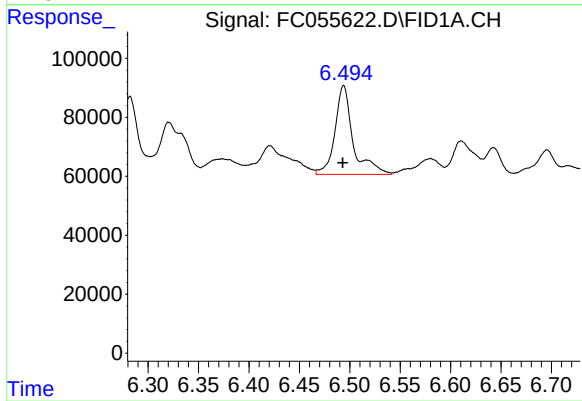
#2 n-Decane (C10)

R.T.: 4.473 min  
Delta R.T.: 0.001 min  
Response: 2284274  
Conc: 20.95 ug/ml



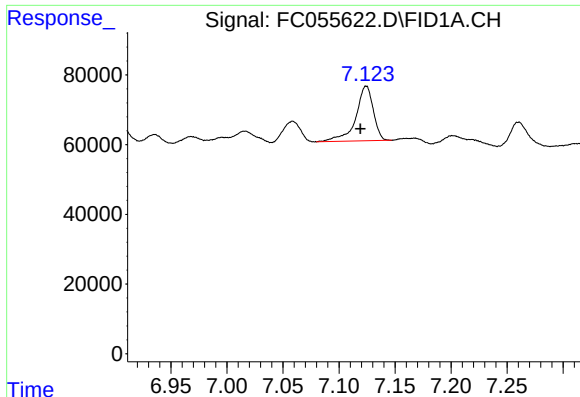
#3 A~Naphthalene (C11.7)

R.T.: 6.066 min  
Delta R.T.: 0.004 min  
Response: 546689  
Conc: 4.44 ug/ml



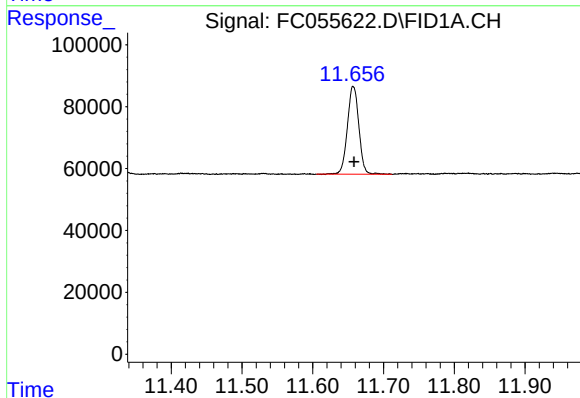
#4 n-Dodecane (C12)

R.T.: 6.494 min  
Delta R.T.: 0.000 min  
Response: 376899  
Conc: 3.44 ug/ml



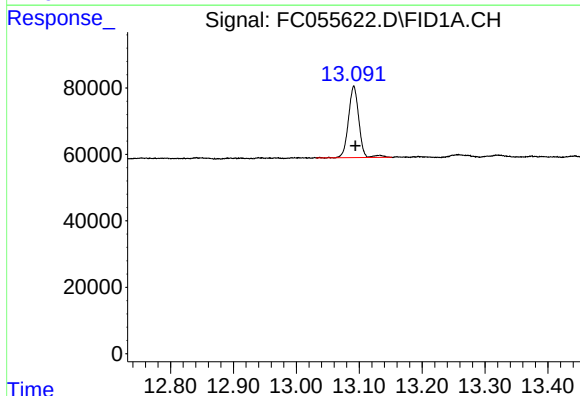
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.124 min  
Delta R.T.: 0.005 min  
Response: 169926  
Conc: 1.37 ug/ml



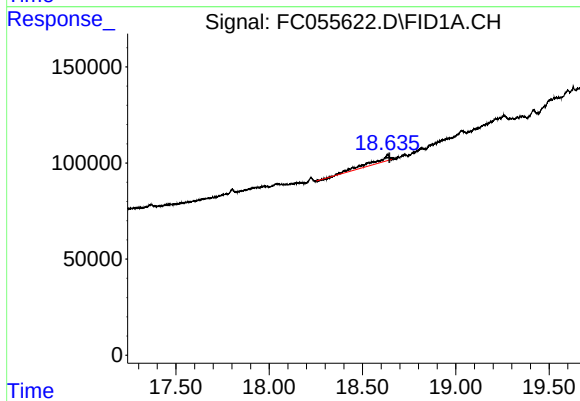
#9 ortho-Terphenyl (SURR)

R.T.: 11.657 min  
Delta R.T.: -0.001 min  
Response: 319056  
Conc: 2.55 ug/ml



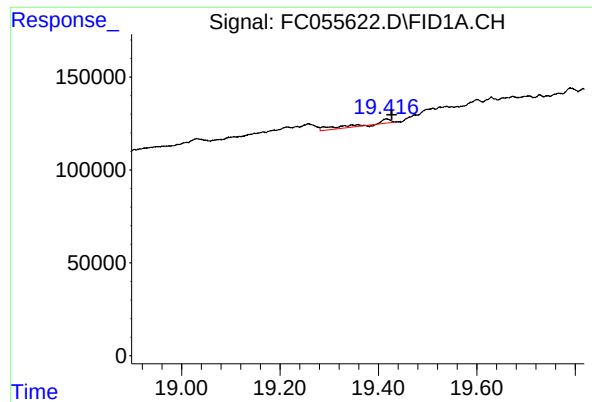
#12 1-chlorooctadecane (SURR)

R.T.: 13.091 min  
Delta R.T.: -0.003 min  
Response: 246671  
Conc: 2.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.635 min  
Delta R.T.: -0.009 min  
Response: 209239  
Conc: 2.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.416 min  
Delta R.T.: -0.011 min  
Response: 77103  
Conc: 0.82 ug/ml