

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC112320AL\  
 Data File : FC050920.D  
 Signal(s) : FID1A.CH  
 Acq On : 23 Nov 2020 23:51  
 Operator : DD\AJ  
 Sample : L4592-01  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 24 03:58:13 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 110220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 03 02:36:40 2020  
 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)    | 11.600 | 3480925    | 28.340 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 56.68%       |
| 12) S 1-chlorooctadecane (S... | 13.034 | 2633191    | 27.273 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 54.55%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 6.102f | 322829     | 2.803 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.443  | 1571996    | 14.499 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.078  | 388192     | 3.384 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.240  | 1693374    | 15.700 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.838  | 798115     | 7.497 ug/ml  |
| -----                          |        |            |              |

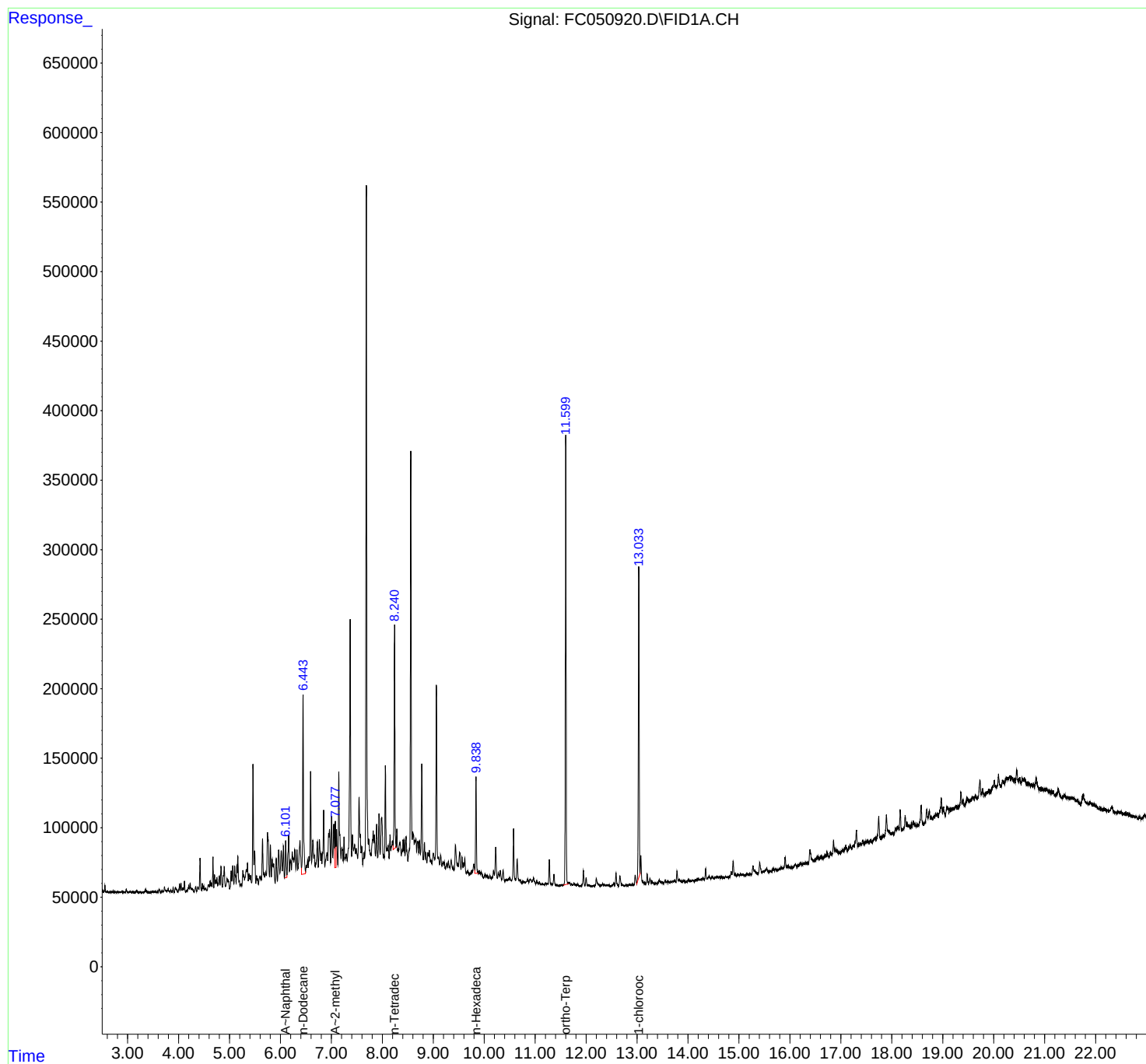
(f)=RT Delta > 1/2 Window

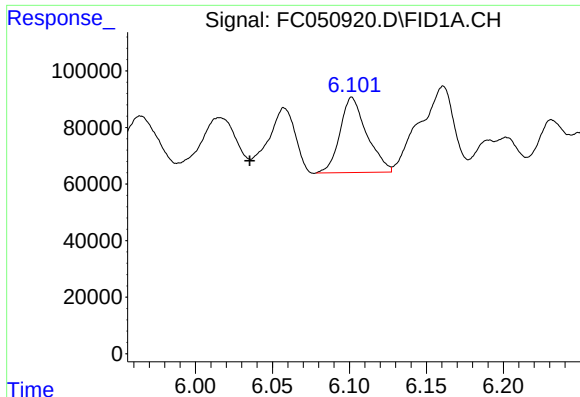
(m)=manual int.

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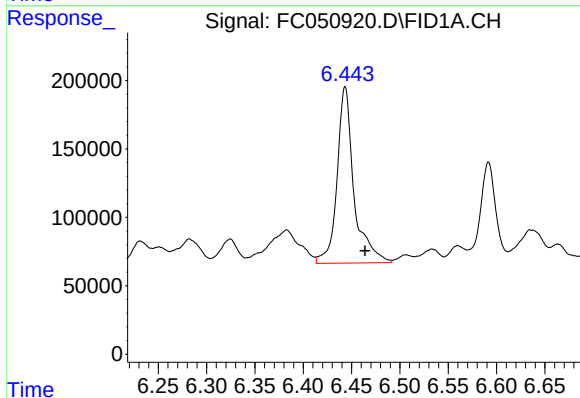
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





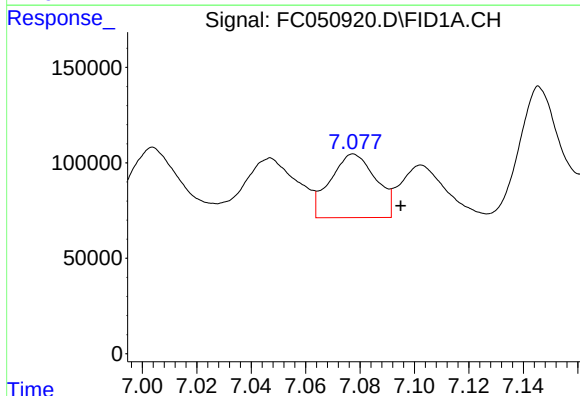
#3 A~Naphthalene (C11.7)

R.T.: 6.102 min  
Delta R.T.: 0.067 min  
Response: 322829  
Conc: 2.80 ug/ml



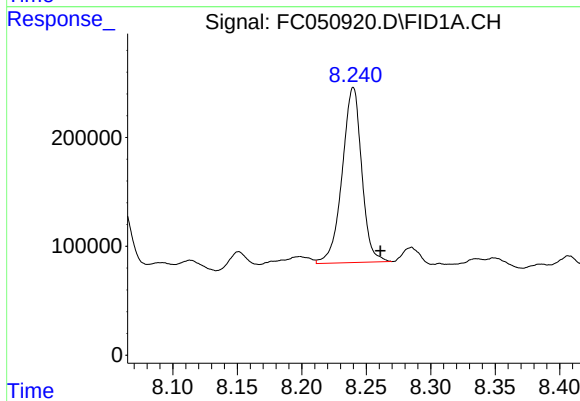
#4 n-Dodecane (C12)

R.T.: 6.443 min  
Delta R.T.: -0.021 min  
Response: 1571996  
Conc: 14.50 ug/ml



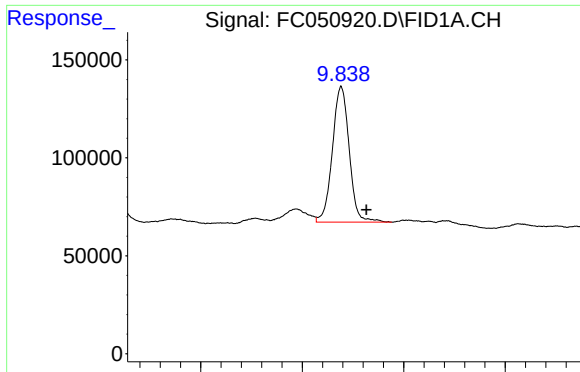
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.078 min  
Delta R.T.: -0.017 min  
Response: 388192  
Conc: 3.38 ug/ml



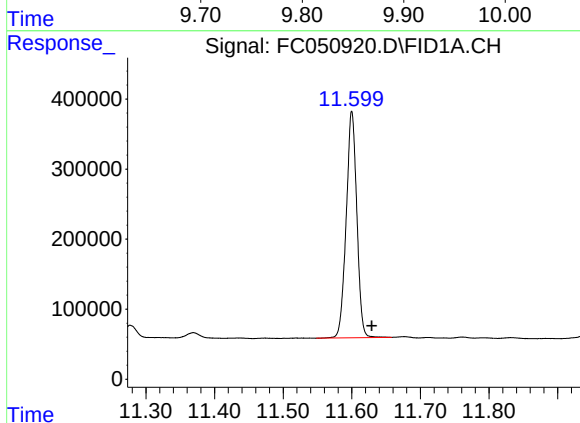
#6 n-Tetradecane (C14)

R.T.: 8.240 min  
Delta R.T.: -0.021 min  
Response: 1693374  
Conc: 15.70 ug/ml



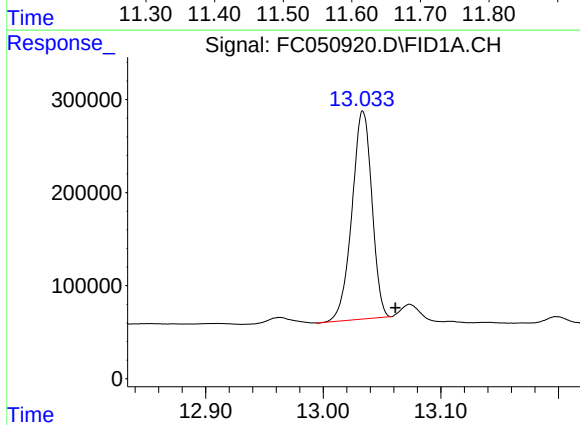
#7 n-Hexadecane (C16)

R.T.: 9.838 min  
Delta R.T.: -0.025 min  
Response: 798115  
Conc: 7.50 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.600 min  
Delta R.T.: -0.029 min  
Response: 3480925  
Conc: 28.34 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.034 min  
Delta R.T.: -0.028 min  
Response: 2633191  
Conc: 27.27 ug/ml