

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC071120AL\  
 Data File : FC048342.D  
 Signal(s) : FID1A.CH  
 Acq On : 10 Jul 2020 18:56  
 Operator : DD\AJ  
 Sample : L3255-12  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 11 01:10:39 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 070820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 08 03:03:00 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)    | 11.679 | 19904628   | 145.025 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 290.05%       |
| 12) S 1-chlorooctadecane (S... | 13.107 | 11999691   | 106.487 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 212.97%       |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 3) T A~Naphthalene (C11.7)     | 6.073  | 79971      | 0.594 ug/ml   |
| 4) T n-Dodecane (C12)          | 6.530  | 194707     | 1.591 ug/ml   |
| 5) T A~2-methylnaphthalene...  | 7.145  | 1196048    | 8.678 ug/ml   |
| 6) T n-Tetradecane (C14)       | 8.304  | 5080230    | 41.240 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.941  | 21924565   | 179.102 ug/ml |
| 8) T n-Octadecane (C18)        | 11.351 | 23327460   | 182.272 ug/ml |
| 10) T n-Eicosane (C20)         | 12.667 | 26522528   | 205.067 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.268 | 25894699   | 199.766 ug/ml |
| 13) T n-Docosane (C22)         | 13.899 | 16733941   | 128.885 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.960 | 4805551    | 36.660 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.998 | 1720765    | 13.233 ug/ml  |
| -----                          |        |            |               |

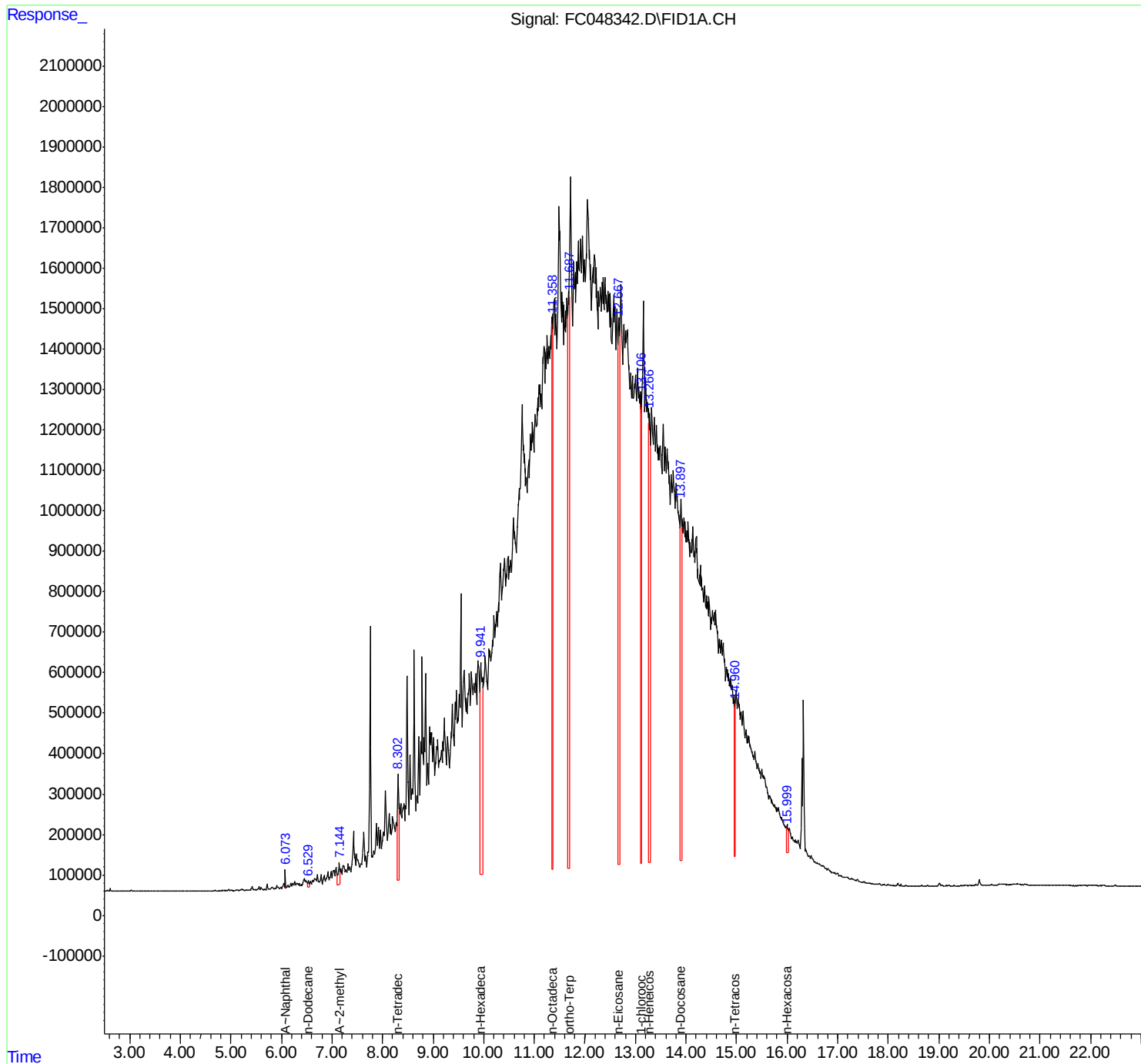
(f)=RT Delta > 1/2 Window

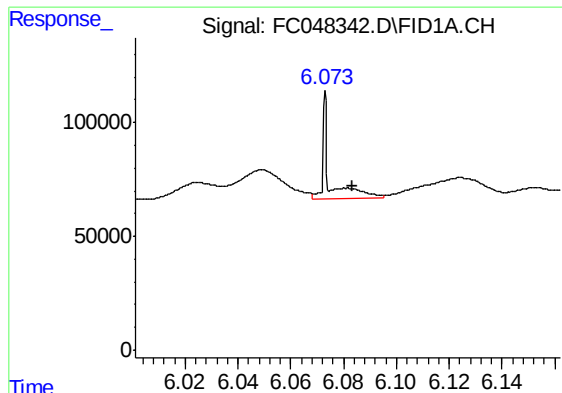
(m)=manual int.

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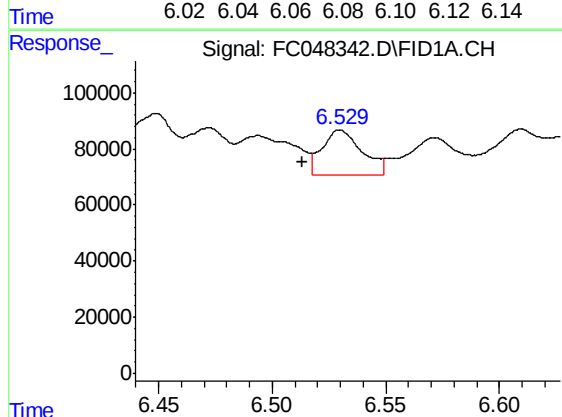
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Signal Info : 20M x 0.18mm x 0.18um





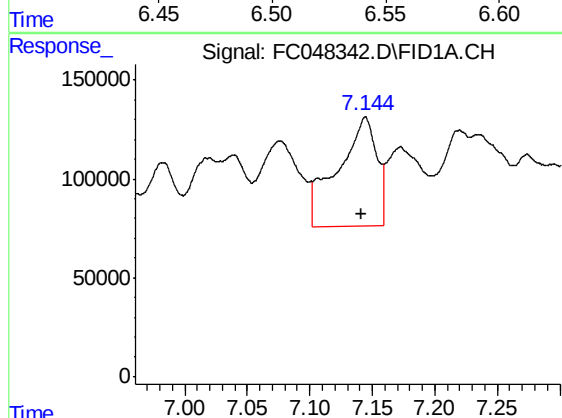
#3 A~Naphthalene (C11.7)

R.T.: 6.073 min  
Delta R.T.: -0.010 min  
Response: 79971  
Conc: 0.59 ug/ml



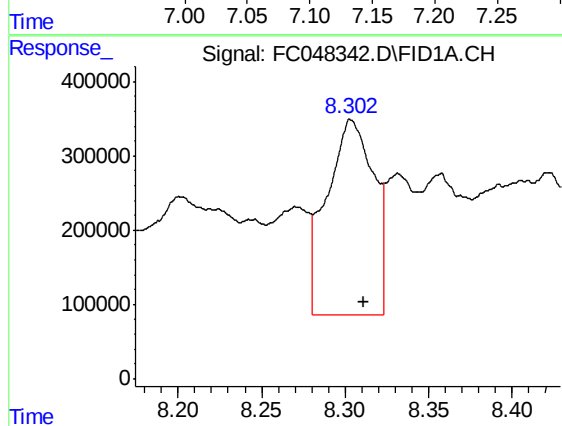
#4 n-Dodecane (C12)

R.T.: 6.530 min  
Delta R.T.: 0.016 min  
Response: 194707  
Conc: 1.59 ug/ml



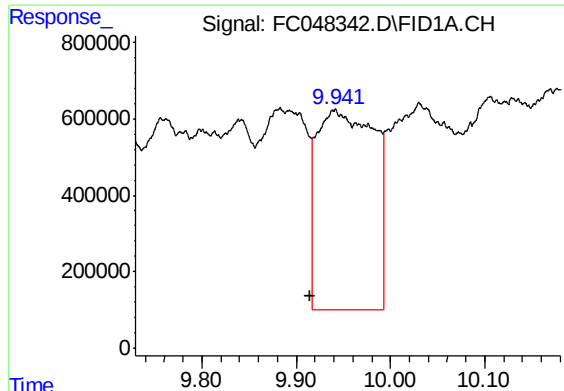
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.145 min  
Delta R.T.: 0.003 min  
Response: 1196048  
Conc: 8.68 ug/ml



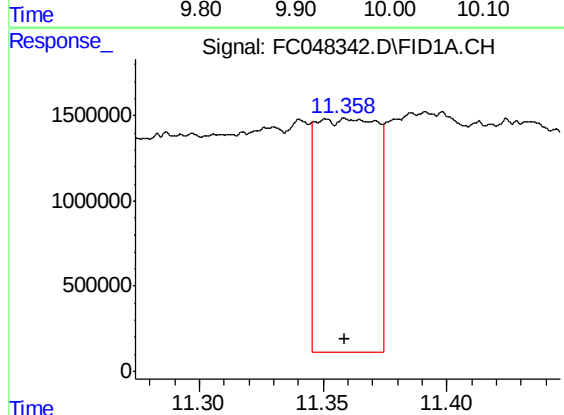
#6 n-Tetradecane (C14)

R.T.: 8.304 min  
Delta R.T.: -0.008 min  
Response: 5080230  
Conc: 41.24 ug/ml



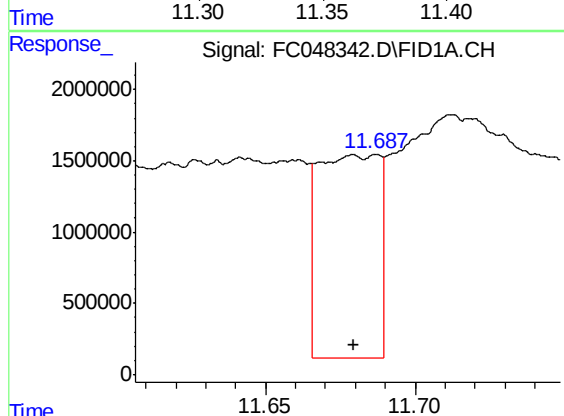
#7 n-Hexadecane (C16)

R.T.: 9.941 min  
Delta R.T.: 0.026 min  
Response: 21924565  
Conc: 179.10 ug/ml



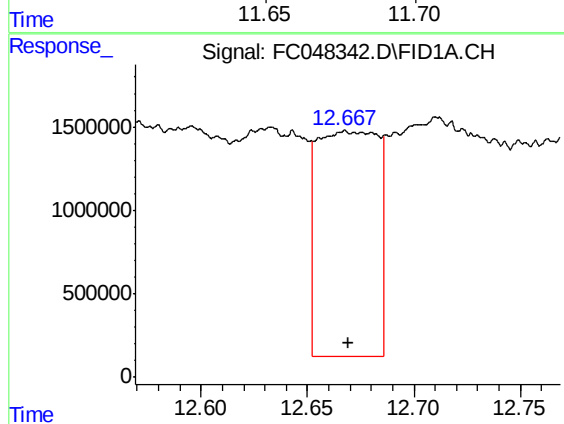
#8 n-Octadecane (C18)

R.T.: 11.351 min  
Delta R.T.: -0.007 min  
Response: 23327460  
Conc: 182.27 ug/ml



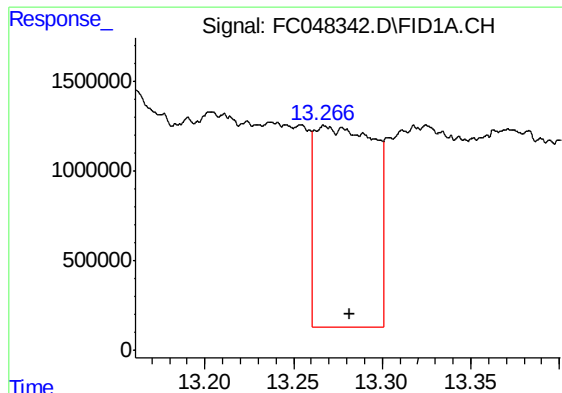
#9 ortho-Terphenyl (SURRE)

R.T.: 11.679 min  
Delta R.T.: 0.000 min  
Response: 19904628  
Conc: 145.03 ug/ml



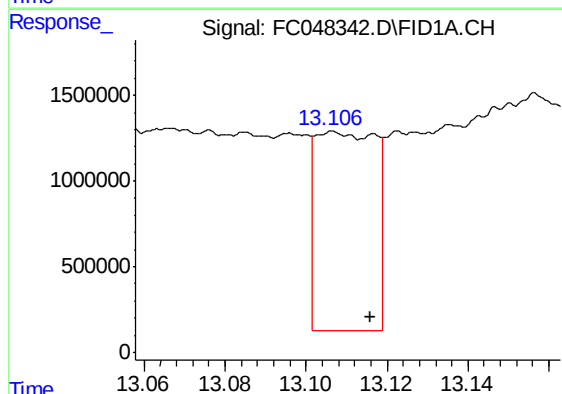
#10 n-Eicosane (C20)

R.T.: 12.667 min  
Delta R.T.: -0.002 min  
Response: 26522528  
Conc: 205.07 ug/ml



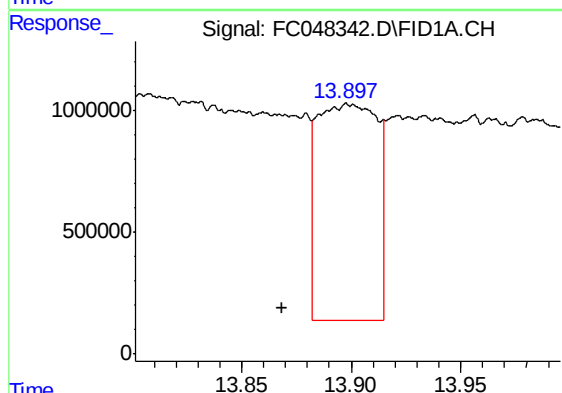
#11 n-Heneicosane (C21)

R.T.: 13.268 min  
Delta R.T.: -0.014 min  
Response: 25894699  
Conc: 199.77 ug/ml



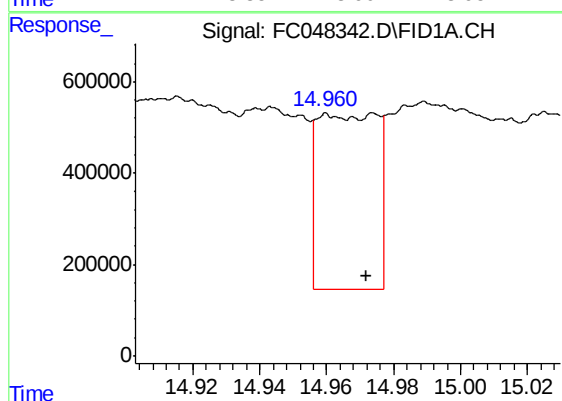
#12 1-chlorooctadecane (SURR)

R.T.: 13.107 min  
Delta R.T.: -0.009 min  
Response: 11999691  
Conc: 106.49 ug/ml



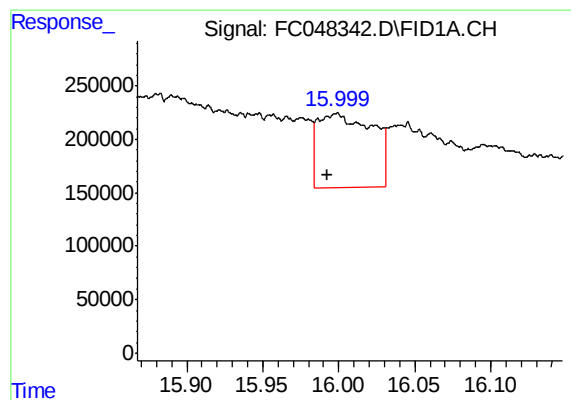
#13 n-Docosane (C22)

R.T.: 13.899 min  
Delta R.T.: 0.031 min  
Response: 16733941  
Conc: 128.89 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.960 min  
Delta R.T.: -0.011 min  
Response: 4805551  
Conc: 36.66 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.998 min  
Delta R.T.: 0.006 min  
Response: 1720765  
Conc: 13.23 ug/ml