

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC091620AL\  
 Data File : FC049603.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 Sep 2020 21:18  
 Operator : DD\AJ  
 Sample : L4015-12  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 17 02:10:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 090820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 09 05:58:47 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)    | 11.670  | 4165123    | 36.252 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 72.50%       |
| 12) S 1-chlorooctadecane (S... | 13.103  | 3310789    | 37.170 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 74.34%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.262   | 102989     | 0.976 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.727f | 455753     | 4.256 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.947  | 267964     | 2.561 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.952  | 92589      | 0.921 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.810  | 162199     | 1.666 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.637  | 182092     | 2.015 ug/ml  |
| -----                          |         |            |              |

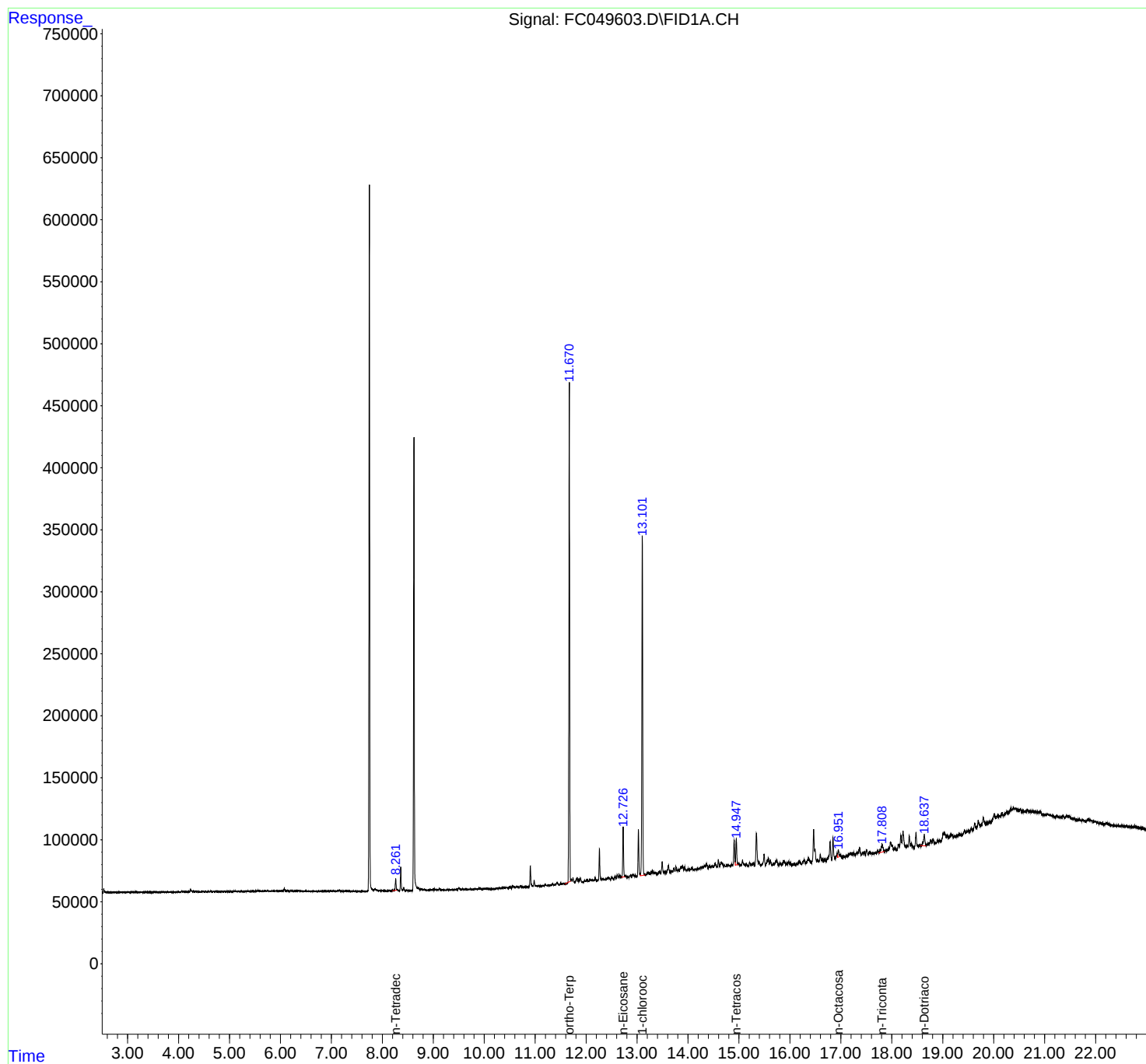
(f)=RT Delta > 1/2 Window

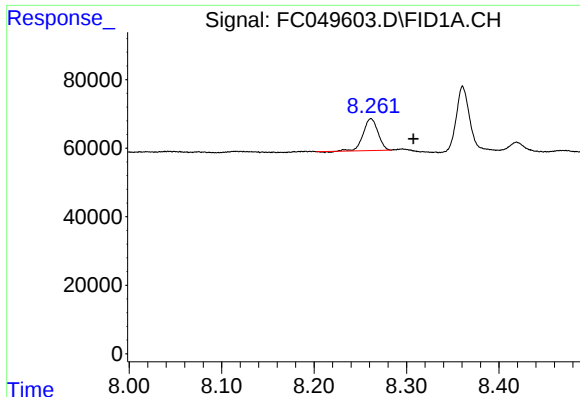
(m)=manual int.

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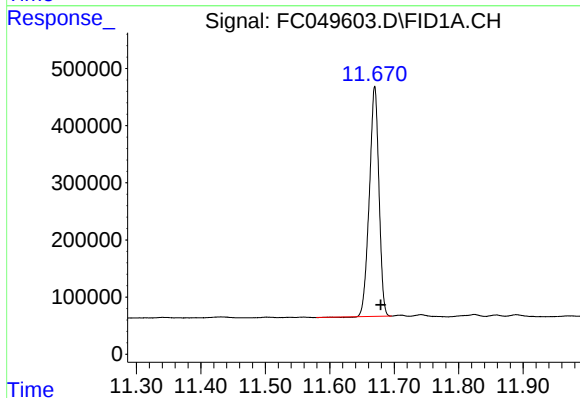
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





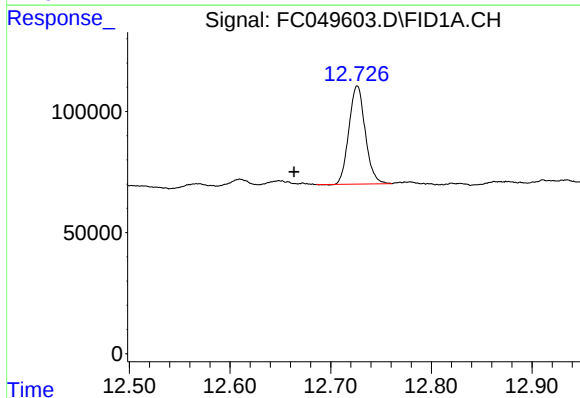
#6 n-Tetradecane (C14)

R.T.: 8.262 min  
Delta R.T.: -0.046 min  
Response: 102989  
Conc: 0.98 ug/ml



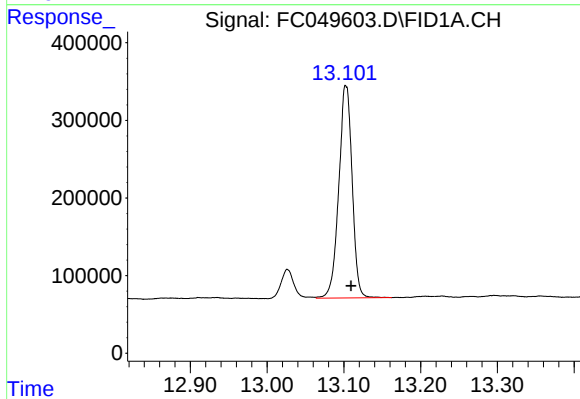
#9 ortho-Terphenyl (SURRE)

R.T.: 11.670 min  
Delta R.T.: -0.009 min  
Response: 4165123  
Conc: 36.25 ug/ml



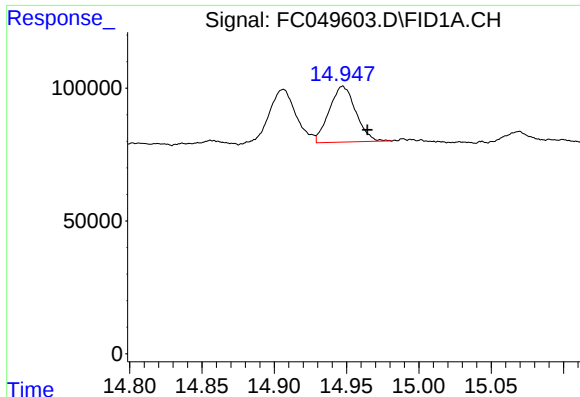
#10 n-Eicosane (C20)

R.T.: 12.727 min  
Delta R.T.: 0.063 min  
Response: 455753  
Conc: 4.26 ug/ml



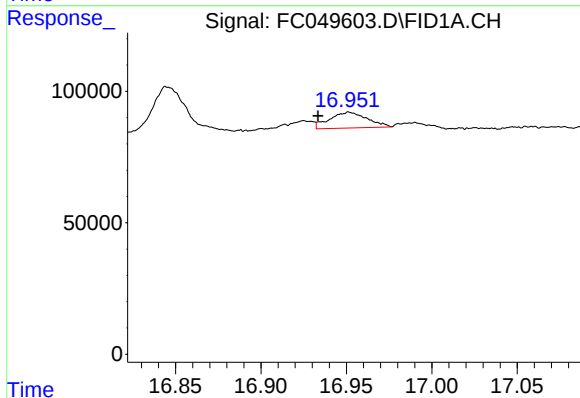
#12 1-chlorooctadecane (SURRE)

R.T.: 13.103 min  
Delta R.T.: -0.007 min  
Response: 3310789  
Conc: 37.17 ug/ml



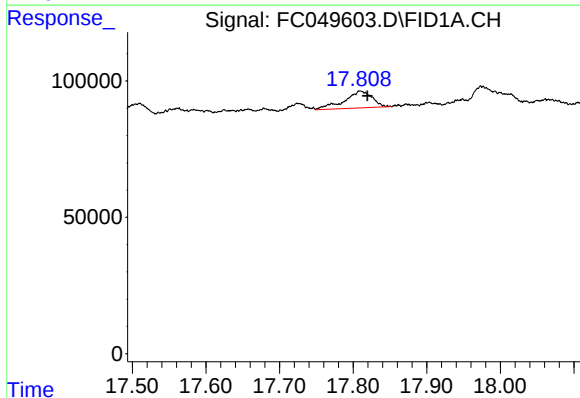
#14 n-Tetracosane (C24)

R.T.: 14.947 min  
Delta R.T.: -0.017 min  
Response: 267964  
Conc: 2.56 ug/ml



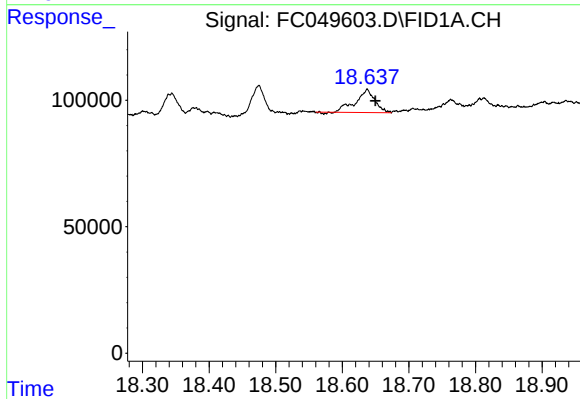
#16 n-Octacosane (C28)

R.T.: 16.952 min  
Delta R.T.: 0.018 min  
Response: 92589  
Conc: 0.92 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.810 min  
Delta R.T.: -0.010 min  
Response: 162199  
Conc: 1.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.637 min  
Delta R.T.: -0.012 min  
Response: 182092  
Conc: 2.02 ug/ml