

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC112019AL\  
 Data File : FC044666.D  
 Signal(s) : FID1A.CH  
 Acq On : 20 Nov 2019 21:52  
 Operator : DD\AJ  
 Sample : K5933-08D  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 21 00:27:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 102219.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 22 12:36:58 2019  
 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)    | 11.719 | 3294829    | 22.604 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 45.21%       |
| 12) S 1-chlorooctadecane (S... | 13.148 | 2626471    | 23.490 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 46.98%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 15) T n-Hexacosane (C26)       | 16.019 | 180819     | 1.634 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.968 | 333853     | 3.082 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.856 | 401344     | 3.792 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.688 | 220059     | 2.185 ug/ml  |
| -----                          |        |            |              |

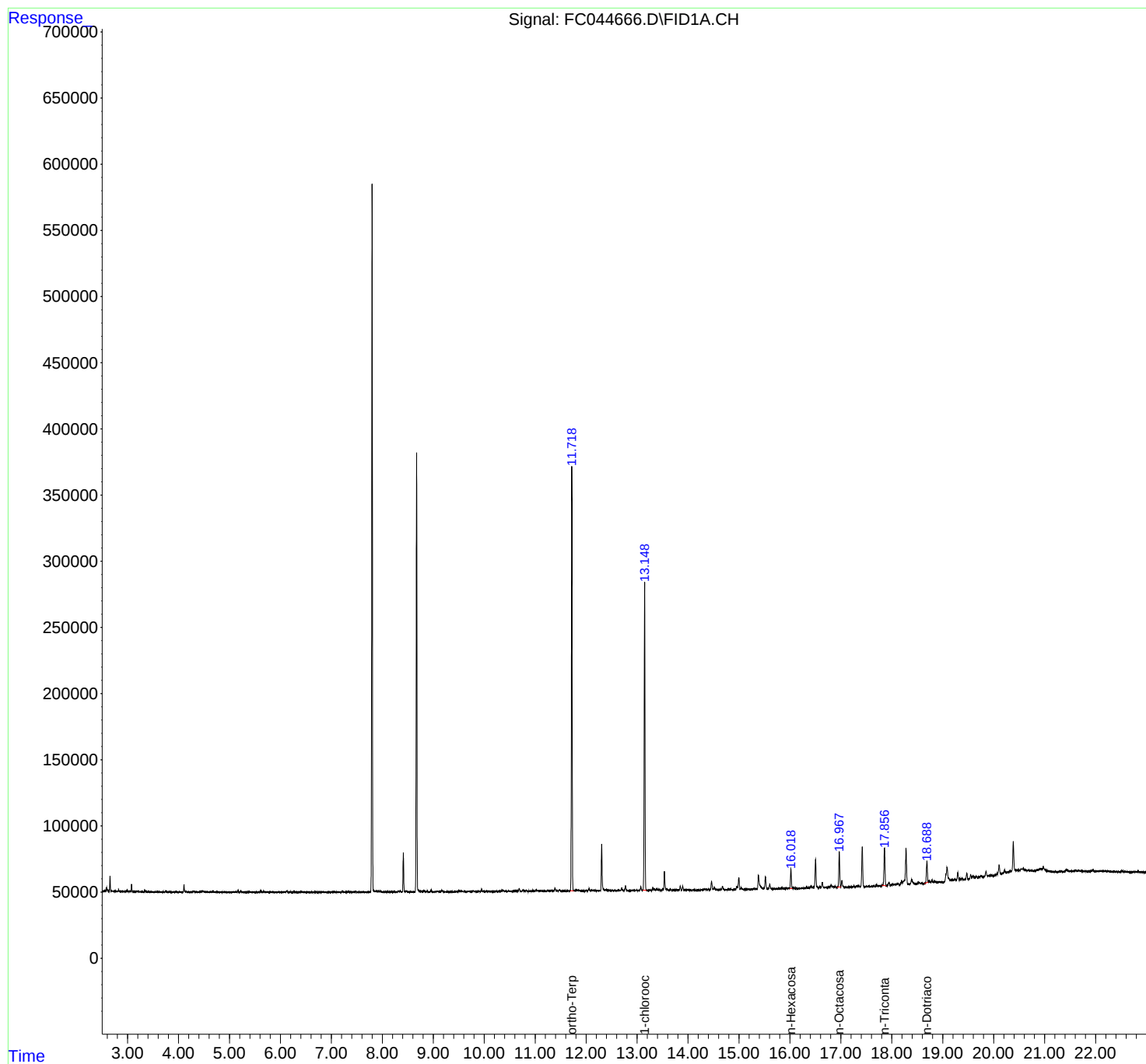
(f)=RT Delta > 1/2 Window

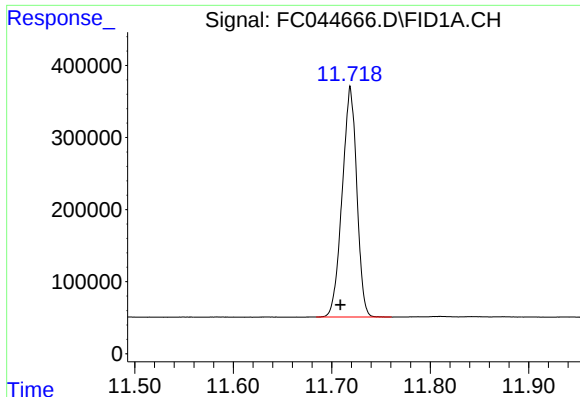
(m)=manual int.

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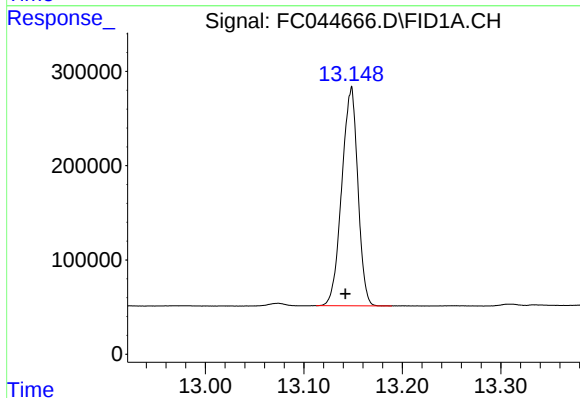
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





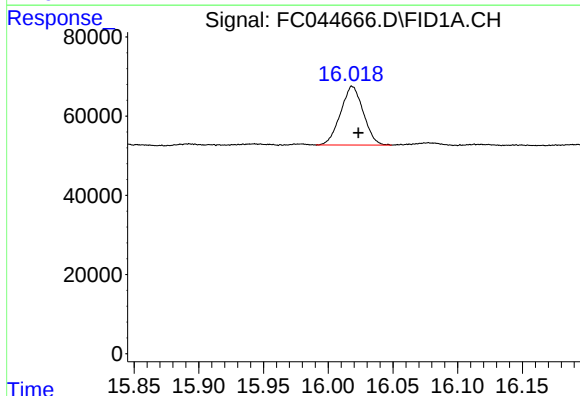
#9 ortho-Terphenyl (SURR)

R.T.: 11.719 min  
Delta R.T.: 0.010 min  
Response: 3294829  
Conc: 22.60 ug/ml



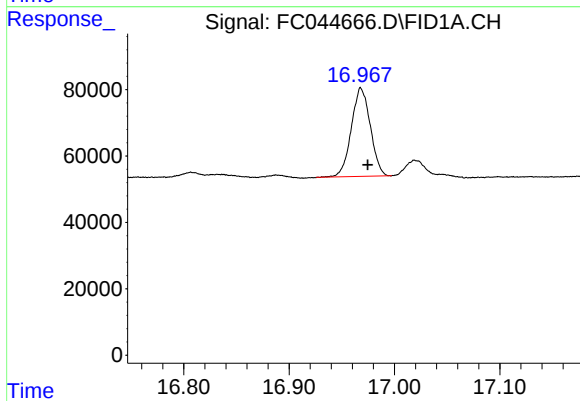
#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min  
Delta R.T.: 0.006 min  
Response: 2626471  
Conc: 23.49 ug/ml



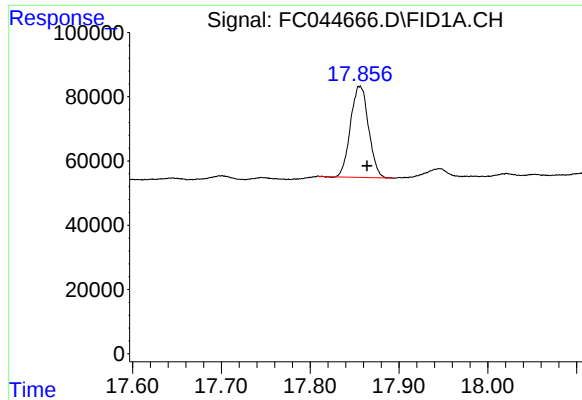
#15 n-Hexacosane (C26)

R.T.: 16.019 min  
Delta R.T.: -0.005 min  
Response: 180819  
Conc: 1.63 ug/ml



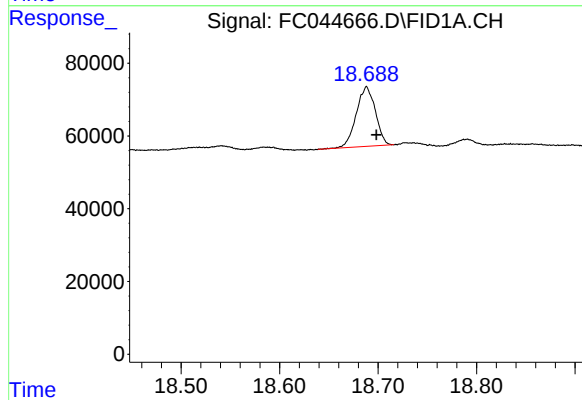
#16 n-Octacosane (C28)

R.T.: 16.968 min  
Delta R.T.: -0.007 min  
Response: 333853  
Conc: 3.08 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.856 min  
Delta R.T.: -0.008 min  
Response: 401344  
Conc: 3.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.688 min  
Delta R.T.: -0.010 min  
Response: 220059  
Conc: 2.19 ug/ml