

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061120AL\  
 Data File : FC047818.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 Jun 2020 17:11  
 Operator : DD\AJ  
 Sample : L2972-06D  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 12 01:23:24 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 060920.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 10 08:39:57 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)    | 11.733 | 4588253    | 38.249 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 76.50%       |
| 12) S 1-chlorooctadecane (S... | 13.146 | 3613606    | 36.898 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.80%       |
| Target Compounds               |        |            |              |
| 16) T n-Octacosane (C28)       | 16.941 | 171133     | 1.506 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.824 | 219988     | 2.007 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.650 | 160407     | 1.618 ug/ml  |
| -----                          |        |            |              |

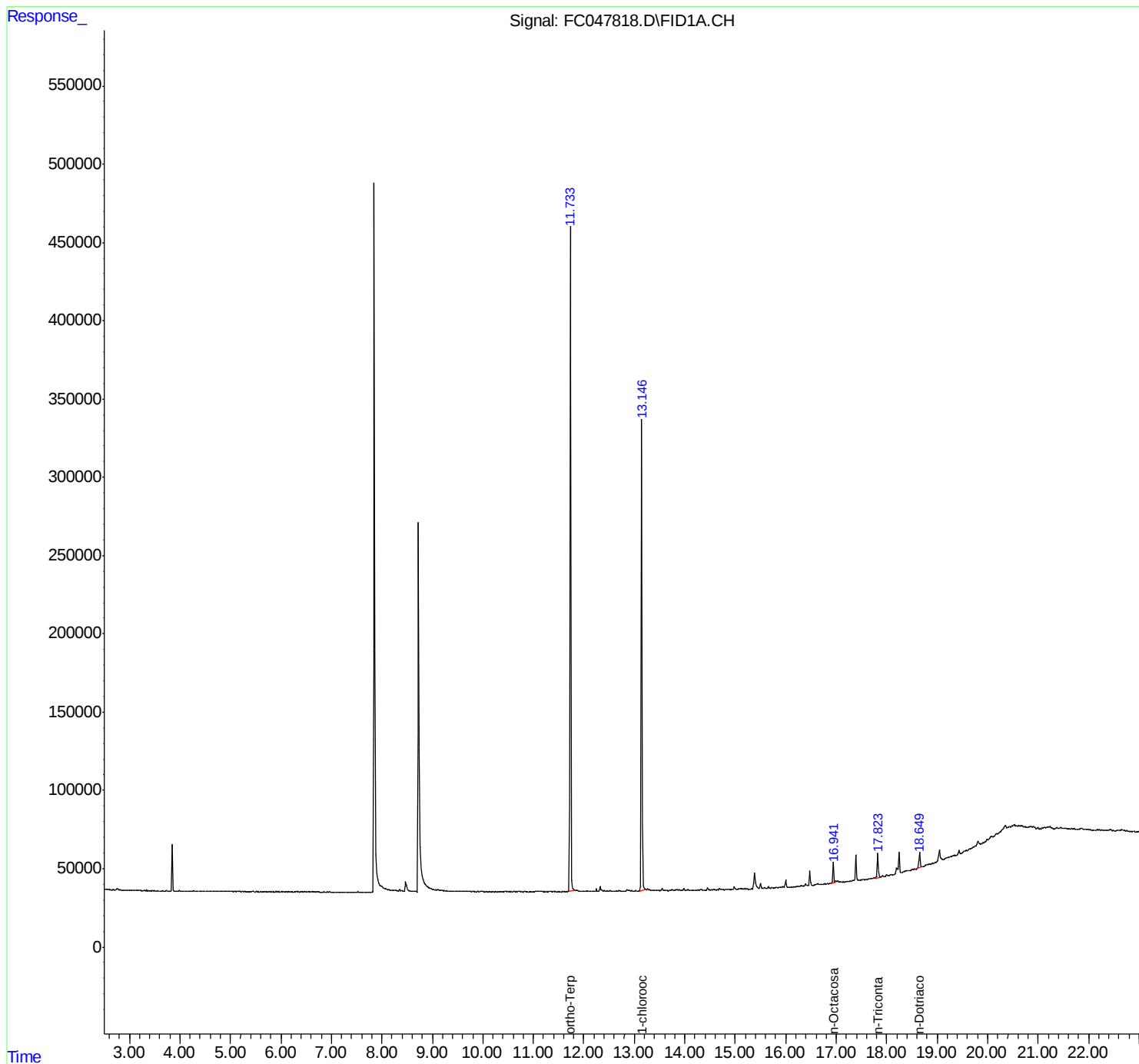
(f)=RT Delta > 1/2 Window

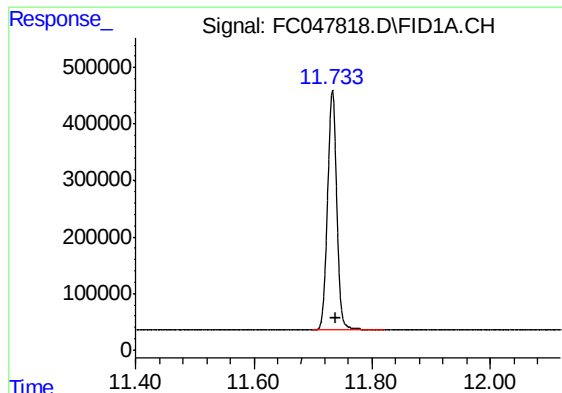
(m)=manual int.

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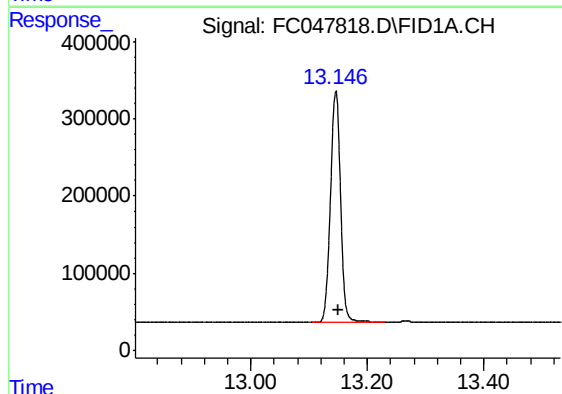
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





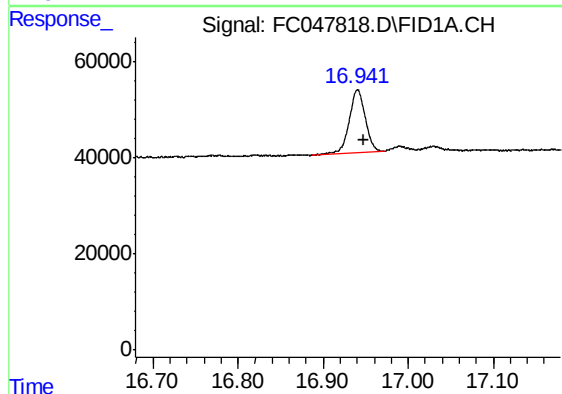
#9 ortho-Terphenyl (SURR)

R.T.: 11.733 min  
Delta R.T.: -0.006 min  
Response: 4588253  
Conc: 38.25 ug/ml



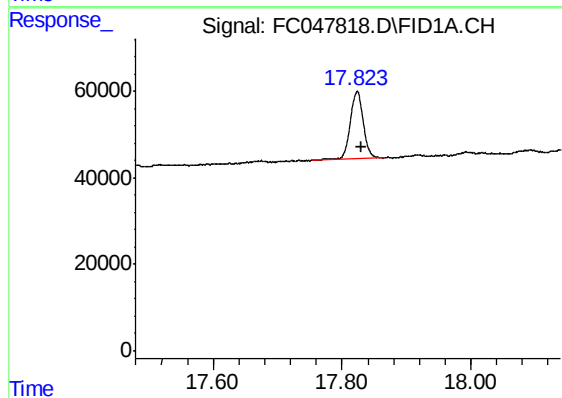
#12 1-chlorooctadecane (SURR)

R.T.: 13.146 min  
Delta R.T.: -0.004 min  
Response: 3613606  
Conc: 36.90 ug/ml



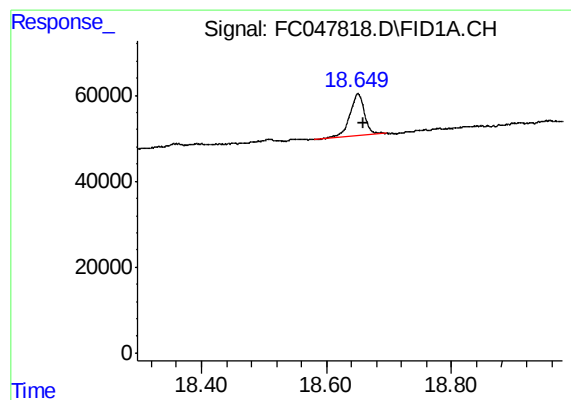
#16 n-Octacosane (C28)

R.T.: 16.941 min  
Delta R.T.: -0.008 min  
Response: 171133  
Conc: 1.51 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.824 min  
Delta R.T.: -0.007 min  
Response: 219988  
Conc: 2.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.650 min  
Delta R.T.: -0.008 min  
Response: 160407  
Conc: 1.62 ug/ml