

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061020AL\  
 Data File : FC047800.D  
 Signal(s) : FID1A.CH  
 Acq On : 10 Jun 2020 18:50  
 Operator : DD\AJ  
 Sample : L2810-07D  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 11 01:22:54 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)    | 11.735 | 4145735    | 34.560 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 69.12%       |
| 12) S 1-chlorooctadecane (S... | 13.147 | 3527108    | 36.015 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 72.03%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 16) T n-Octacosane (C28)       | 16.944 | 182842     | 1.609 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.826 | 465119     | 4.244 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.654 | 294915     | 2.975 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.436 | 72820      | 0.795 ug/ml  |
| -----                          |        |            |              |

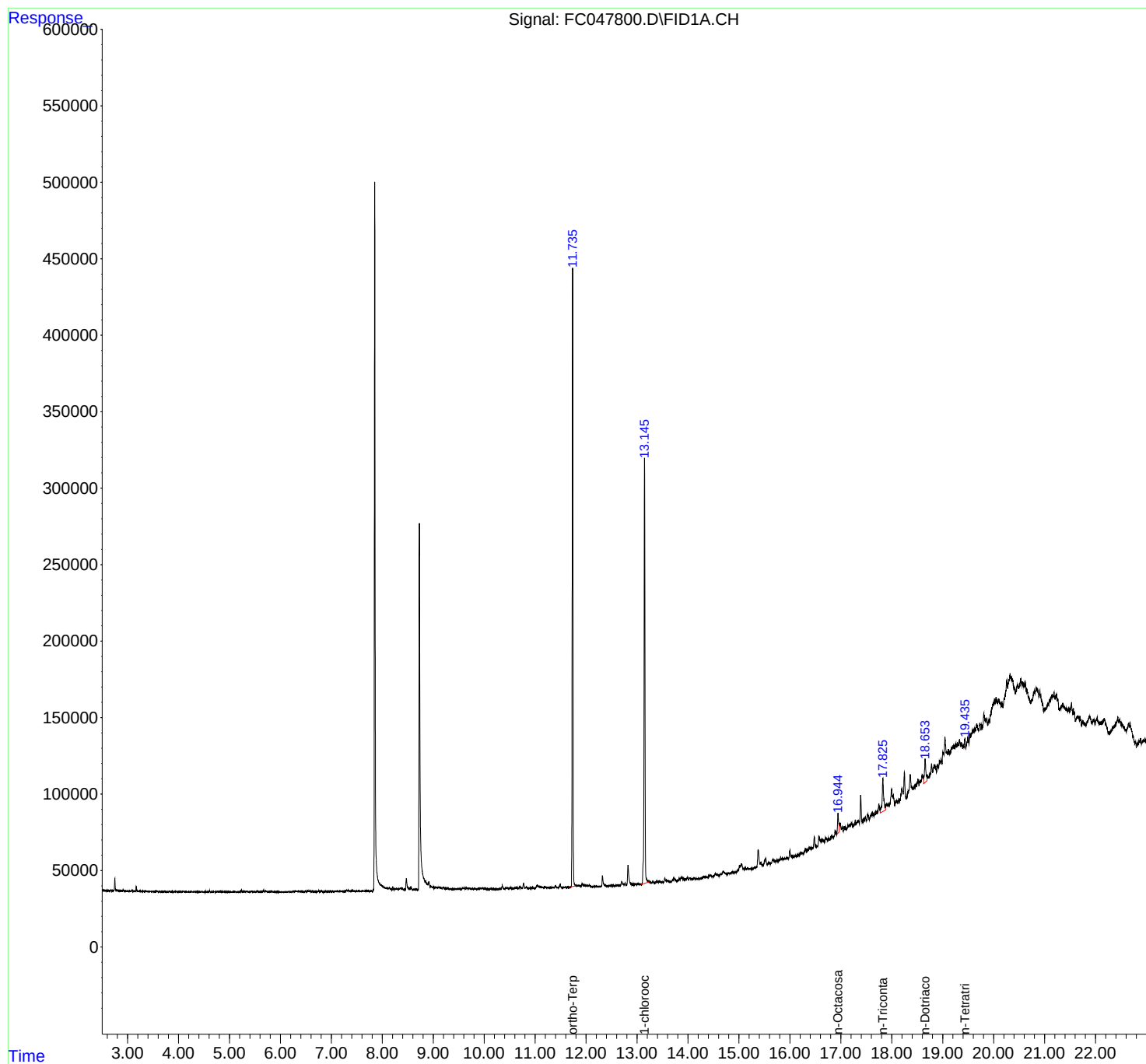
(f)=RT Delta > 1/2 Window

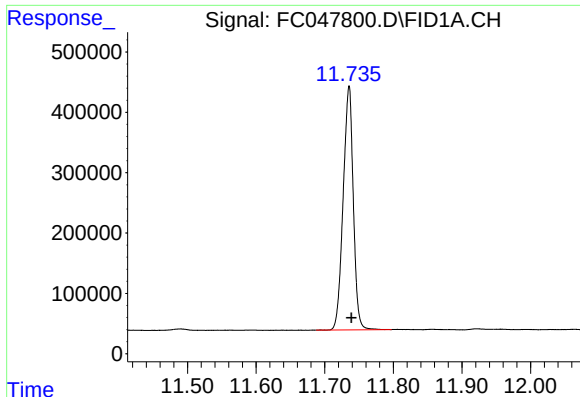
(m)=manual int.

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ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 11 01:22:54 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  
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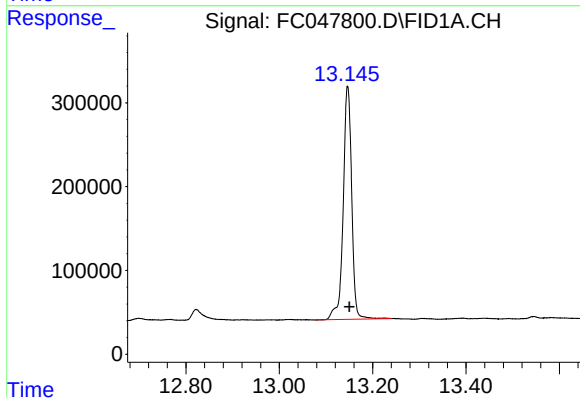
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





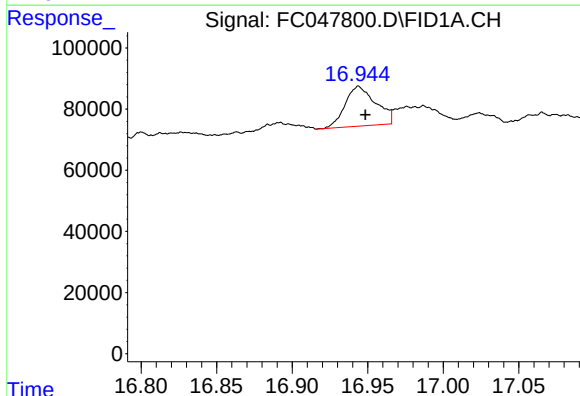
#9 ortho-Terphenyl (SURR)

R.T.: 11.735 min  
Delta R.T.: -0.003 min  
Response: 4145735  
Conc: 34.56 ug/ml



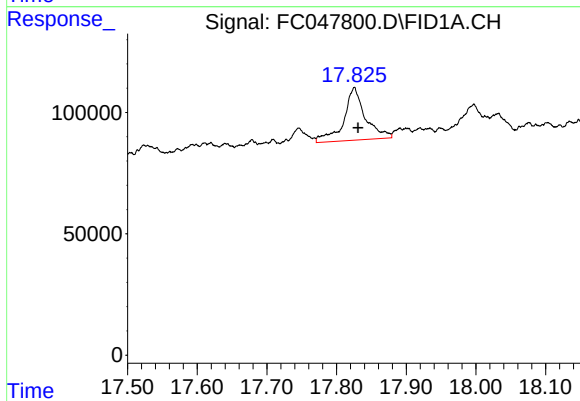
#12 1-chlorooctadecane (SURR)

R.T.: 13.147 min  
Delta R.T.: -0.003 min  
Response: 3527108  
Conc: 36.01 ug/ml



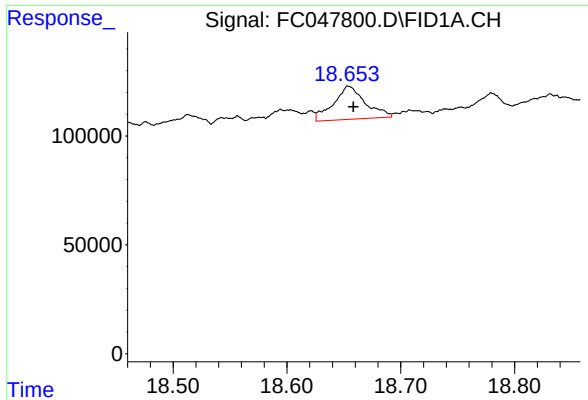
#16 n-Octacosane (C28)

R.T.: 16.944 min  
Delta R.T.: -0.004 min  
Response: 182842  
Conc: 1.61 ug/ml



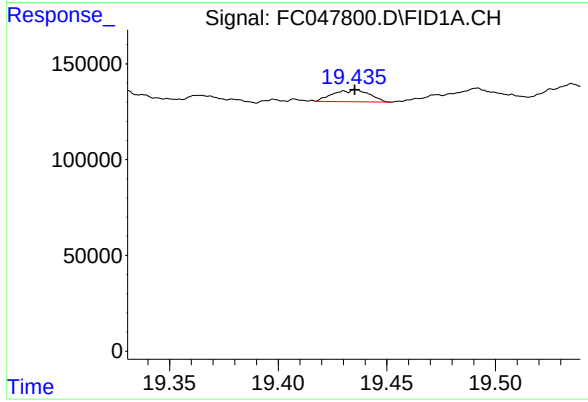
#17 n-Tricontane (C30)

R.T.: 17.826 min  
Delta R.T.: -0.005 min  
Response: 465119  
Conc: 4.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.654 min  
Delta R.T.: -0.004 min  
Response: 294915  
Conc: 2.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.436 min  
Delta R.T.: 0.000 min  
Response: 72820  
Conc: 0.80 ug/ml