

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC111118AL\  
 Data File : FC037609.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 Nov 2018 3:46  
 Operator : AJ\SJ  
 Sample : J5759-04REDL 5X  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 12 07:07:39 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 103018.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 31 05:57:18 2018  
 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)    | 11.310 | 766526     | 5.278 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 10.56%      |
| 12) S 1-chlorooctadecane (S... | 12.753 | 638472     | 5.699 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 11.40%      |
| Target Compounds               |        |            |             |
| 10) T n-Eicosane (C20)         | 12.347 | 587166     | 4.322 ug/ml |
| 16) T n-Octacosane (C28)       | 16.564 | 204108     | 1.609 ug/ml |
| 17) T n-Tricontane (C30)       | 17.452 | 211562     | 1.535 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.281 | 164771     | 1.079 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.064 | 93271      | 0.663 ug/ml |
| -----                          |        |            |             |

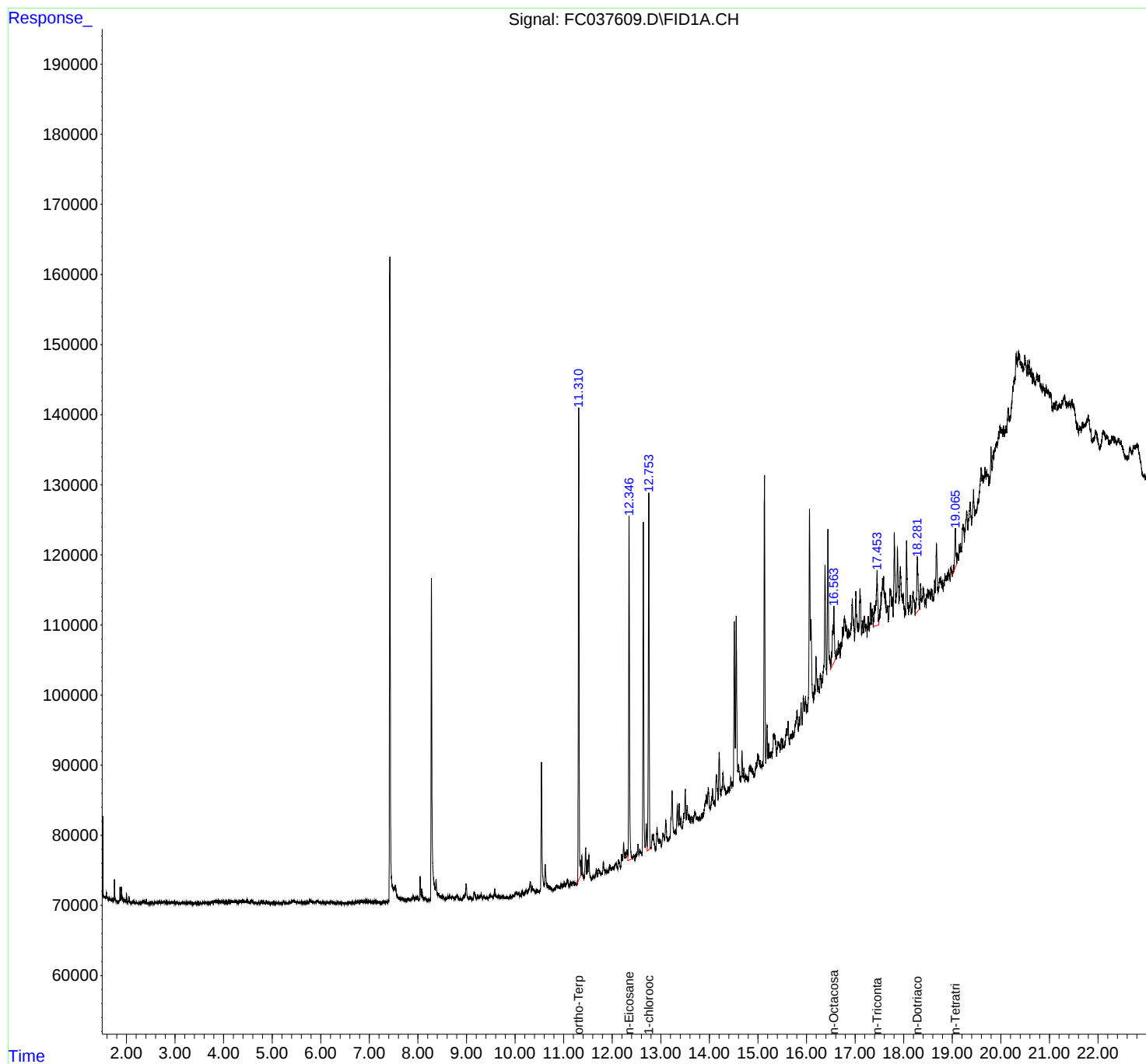
(f)=RT Delta > 1/2 Window

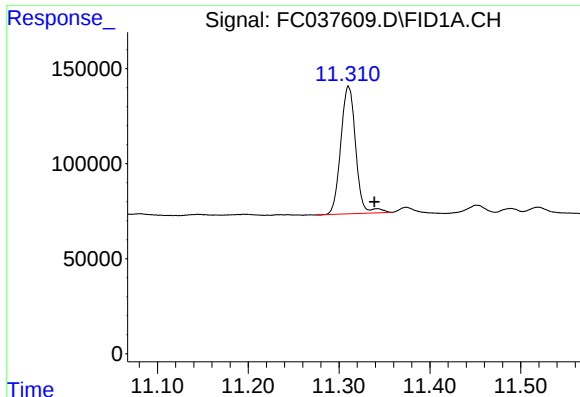
(m)=manual int.

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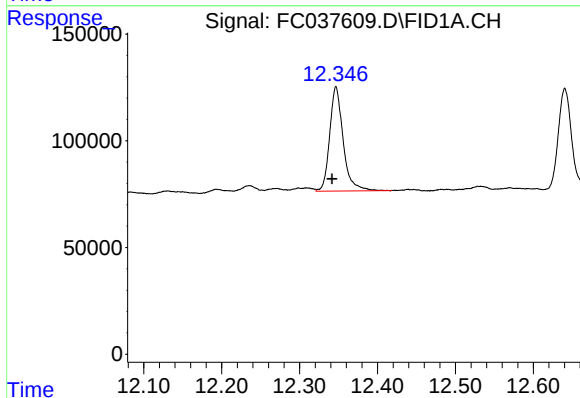
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





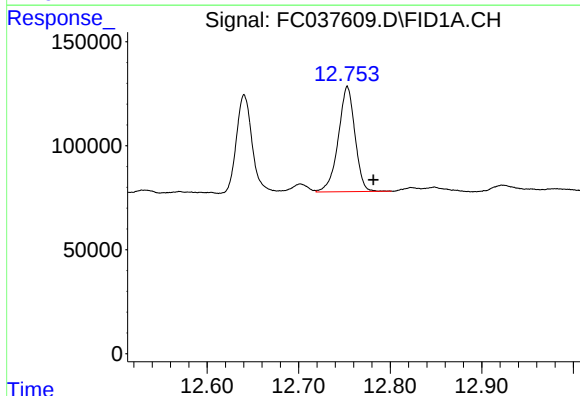
#9 ortho-Terphenyl (SURR)

R.T.: 11.310 min  
Delta R.T.: -0.028 min  
Response: 766526  
Conc: 5.28 ug/ml



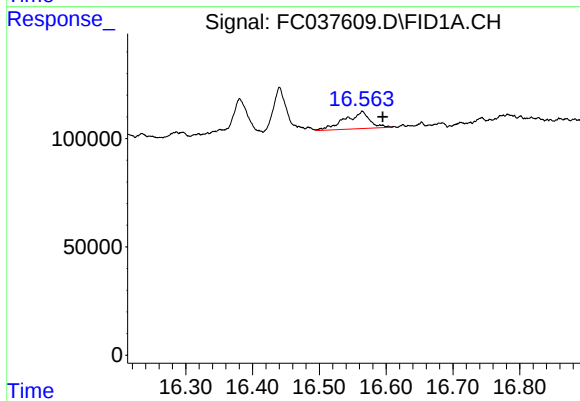
#10 n-Eicosane (C20)

R.T.: 12.347 min  
Delta R.T.: 0.005 min  
Response: 587166  
Conc: 4.32 ug/ml



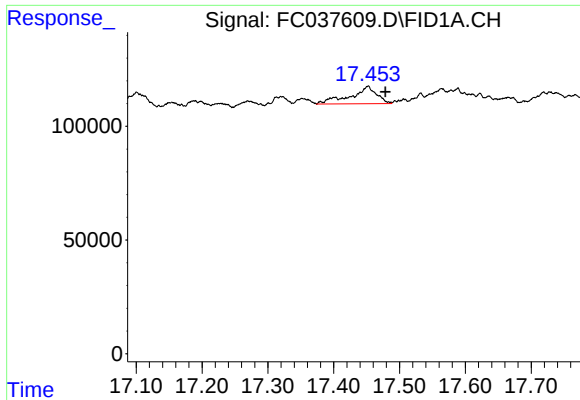
#12 1-chlorooctadecane (SURR)

R.T.: 12.753 min  
Delta R.T.: -0.029 min  
Response: 638472  
Conc: 5.70 ug/ml



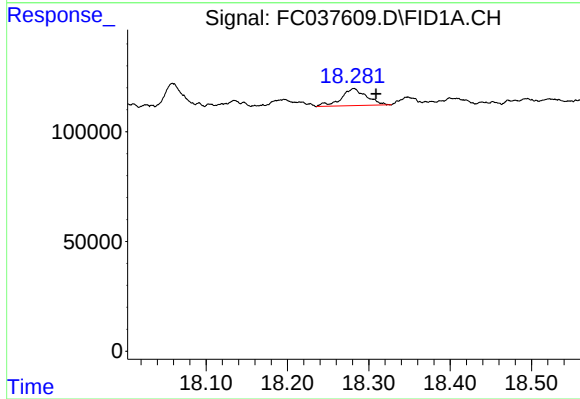
#16 n-Octacosane (C28)

R.T.: 16.564 min  
Delta R.T.: -0.031 min  
Response: 204108  
Conc: 1.61 ug/ml



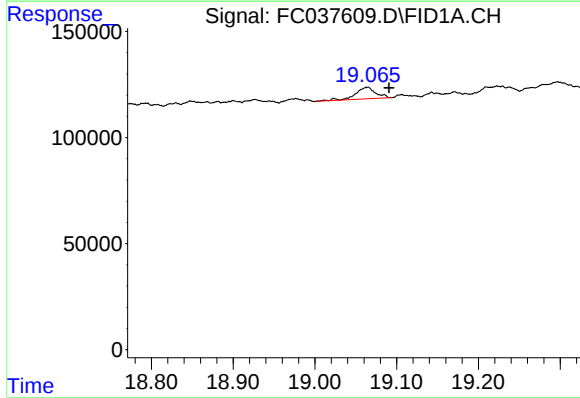
#17 n-Tricontane (C30)

R.T.: 17.452 min  
Delta R.T.: -0.027 min  
Response: 211562  
Conc: 1.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.281 min  
Delta R.T.: -0.028 min  
Response: 164771  
Conc: 1.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.064 min  
Delta R.T.: -0.027 min  
Response: 93271  
Conc: 0.66 ug/ml