

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071219AL\
 Data File : FC042342.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2019 13:22
 Operator : DD\AJ
 Sample : K3775-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 13:52:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.703	4706842	35.562 ug/ml
Spiked Amount 50.000		Recovery =	71.12%
12) S 1-chlorooctadecane (S...	13.126	3907795	35.646 ug/ml
Spiked Amount 50.000		Recovery =	71.29%
Target Compounds			
10) T n-Eicosane (C20)	12.622	203742	1.634 ug/ml
16) T n-Octacosane (C28)	16.934	170615	1.352 ug/ml
17) T n-Tricontane (C30)	17.821	266955	2.178 ug/ml

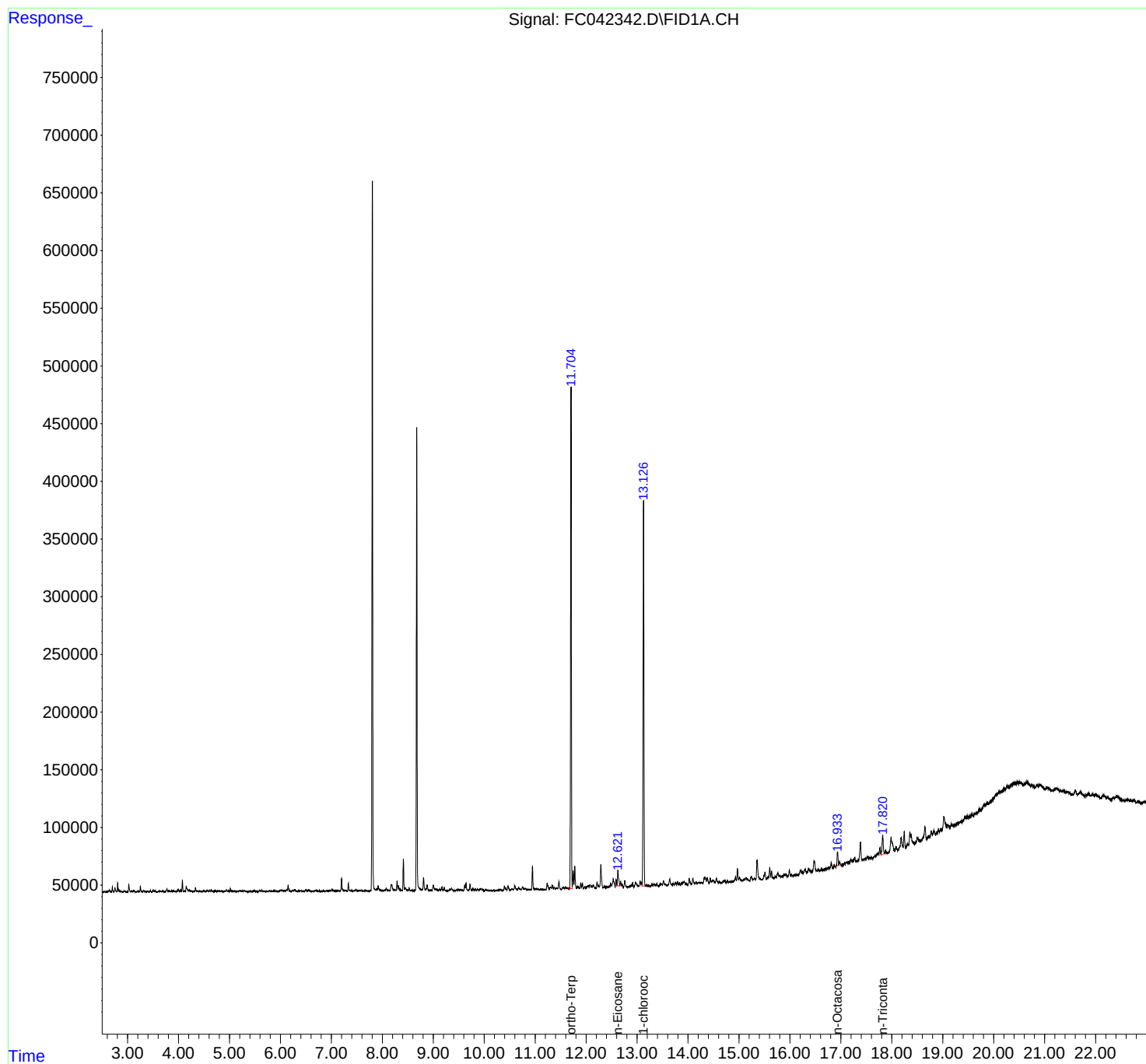
(f)=RT Delta > 1/2 Window

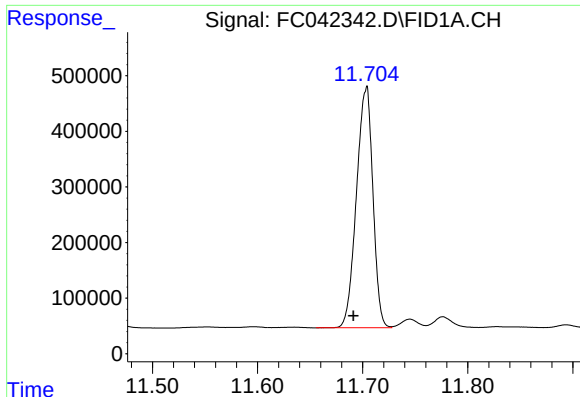
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071219AL\
Data File : FC042342.D
Signal(s) : FID1A.CH
Acq On : 12 Jul 2019 13:22
Operator : DD\AJ
Sample : K3775-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 12 13:52:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
Quant Title : GC Extractables
QLast Update : Wed Jul 10 08:56:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

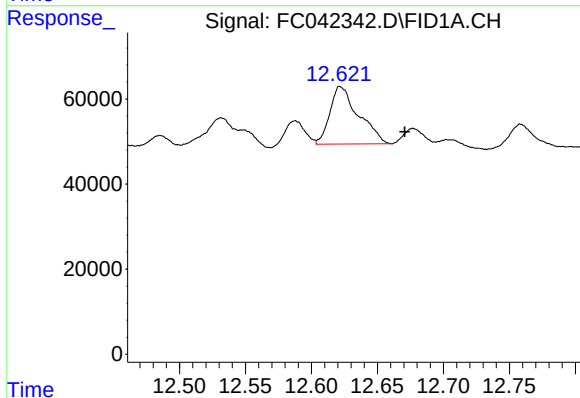
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





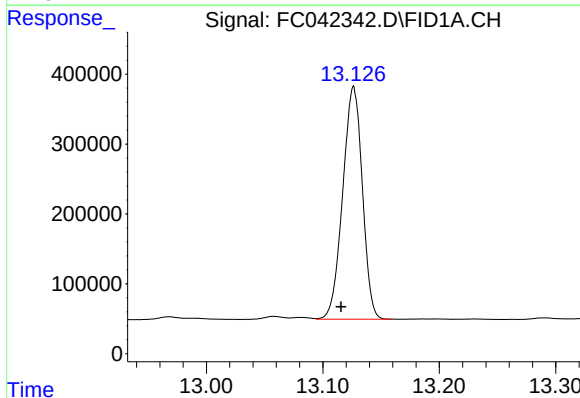
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: 0.012 min
Response: 4706842
Conc: 35.56 ug/ml



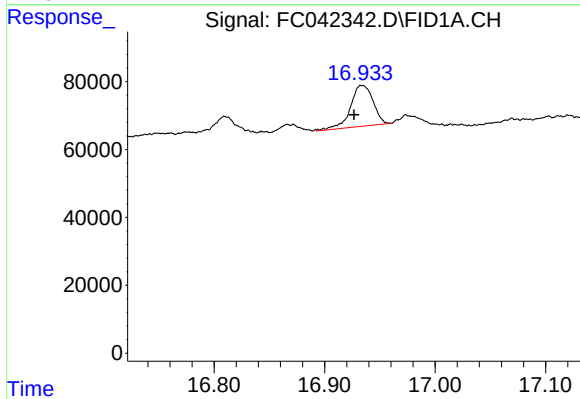
#10 n-Eicosane (C20)

R.T.: 12.622 min
Delta R.T.: -0.049 min
Response: 203742
Conc: 1.63 ug/ml



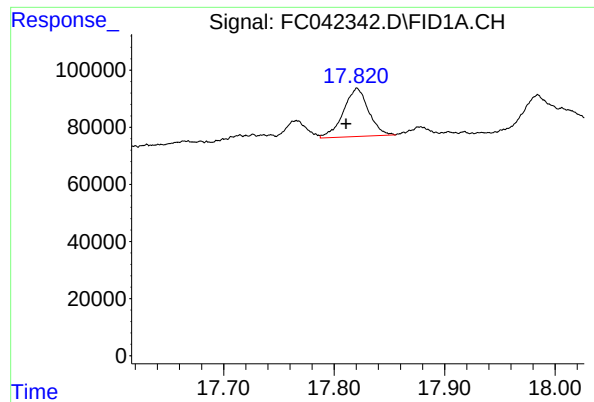
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: 0.011 min
Response: 3907795
Conc: 35.65 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.934 min
Delta R.T.: 0.007 min
Response: 170615
Conc: 1.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: 0.010 min
Response: 266955
Conc: 2.18 ug/ml