

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060120AL\
 Data File : FC047688.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jun 2020 19:37
 Operator : DD\AJ
 Sample : L2813-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 02 01:37:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.737	3402184	28.460 ug/ml
Spiked Amount 50.000		Recovery =	56.92%
12) S 1-chlorooctadecane (S...	13.150	2761484	28.155 ug/ml
Spiked Amount 50.000		Recovery =	56.31%
Target Compounds			
16) T n-Octacosane (C28)	16.954	162501	1.457 ug/ml
17) T n-Tricontane (C30)	17.829	368793	3.411 ug/ml
18) T n-Dotriacontane (C32)	18.658	257461	2.611 ug/ml
19) T n-Tetratriacontane (C34)	19.438	100601	1.097 ug/ml
22) T n-Tetracontane (C40)	21.880	93682	1.152 ug/ml

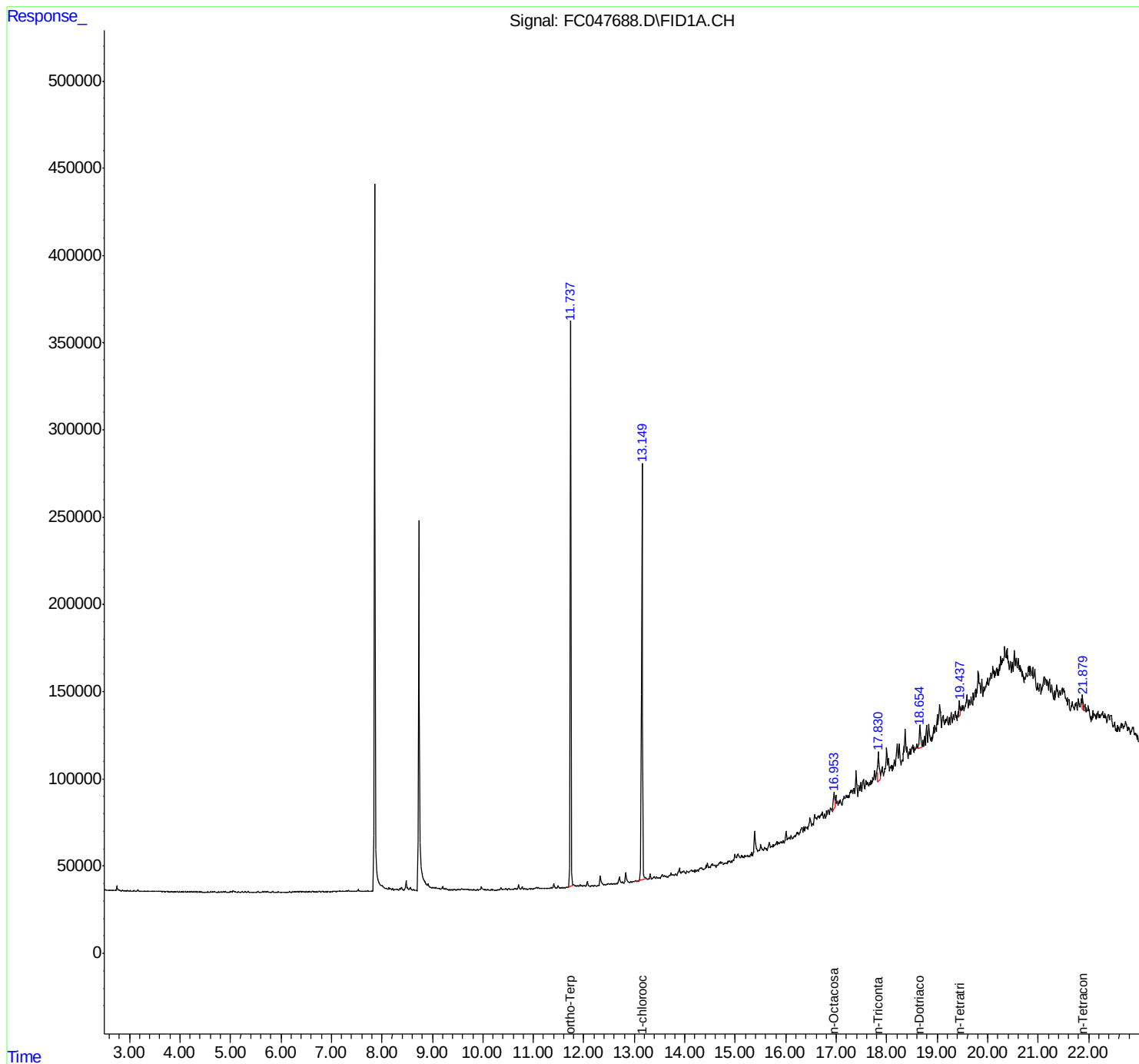
(f)=RT Delta > 1/2 Window

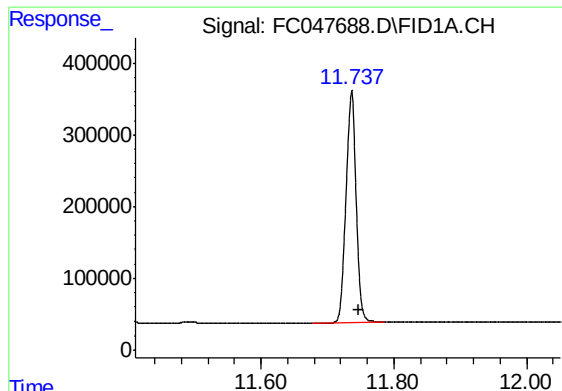
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060120AL\
Data File : FC047688.D
Signal(s) : FID1A.CH
Acq On : 01 Jun 2020 19:37
Operator : DD\AJ
Sample : L2813-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 02 01:37:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
Quant Title : GC Extractables
QLast Update : Fri May 08 16:49:27 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

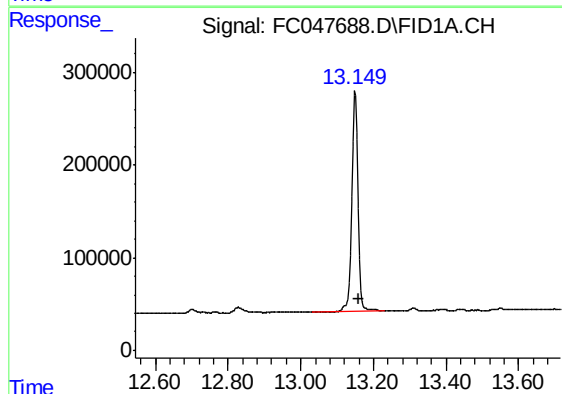
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





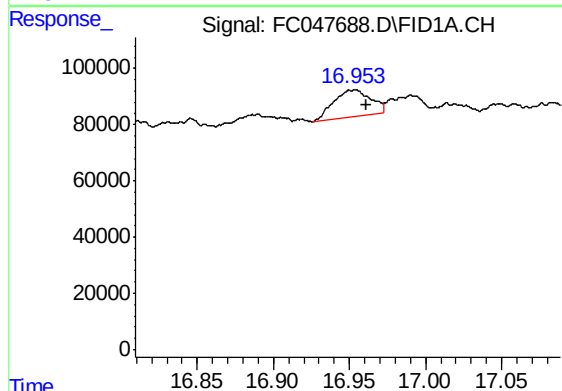
#9 ortho-Terphenyl (SURR)

R.T.: 11.737 min
Delta R.T.: -0.011 min
Response: 3402184
Conc: 28.46 ug/ml



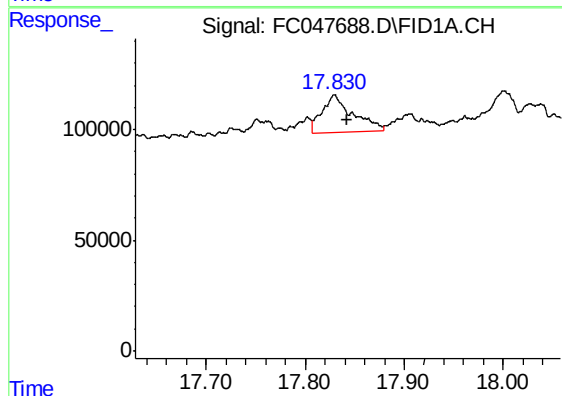
#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: -0.011 min
Response: 2761484
Conc: 28.15 ug/ml



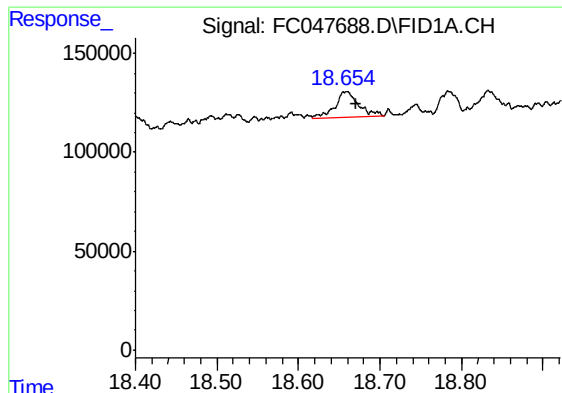
#16 n-Octacosane (C28)

R.T.: 16.954 min
Delta R.T.: -0.007 min
Response: 162501
Conc: 1.46 ug/ml



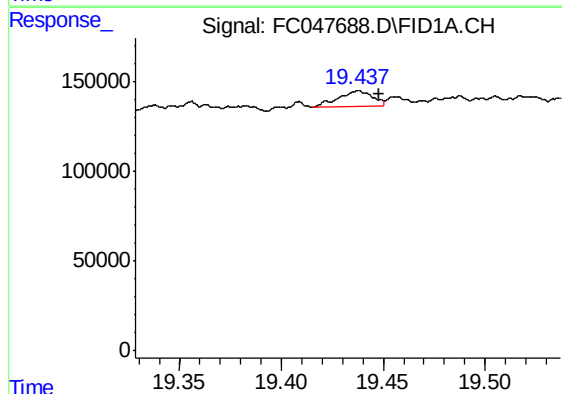
#17 n-Tricontane (C30)

R.T.: 17.829 min
Delta R.T.: -0.013 min
Response: 368793
Conc: 3.41 ug/ml



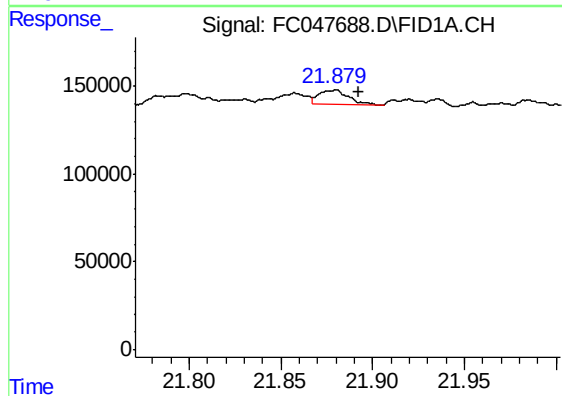
#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: -0.013 min
Response: 257461
Conc: 2.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.438 min
Delta R.T.: -0.011 min
Response: 100601
Conc: 1.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.880 min
Delta R.T.: -0.012 min
Response: 93682
Conc: 1.15 ug/ml