

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070518AL\
 Data File : FC035192.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2018 10:46
 Operator : UA/AJ
 Sample : PB110834BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 14:39:11 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.452	4386710	42.606 ug/ml
Spiked Amount 50.000		Recovery =	85.21%
12) S 1-chlorooctadecane (S...	12.891	3378588	42.210 ug/ml
Spiked Amount 50.000		Recovery =	84.42%
Target Compounds			
18) T n-Dotriacontane (C32)	18.427	369914	4.166 ug/ml
19) T n-Tetratriacontane (C34)	19.252	60744	0.671 ug/ml
20) T n-Hexatriacontane (C36)	19.892	68168	0.760 ug/ml
22) T n-Tetracontane (C40)	21.546	319359	3.398 ug/ml

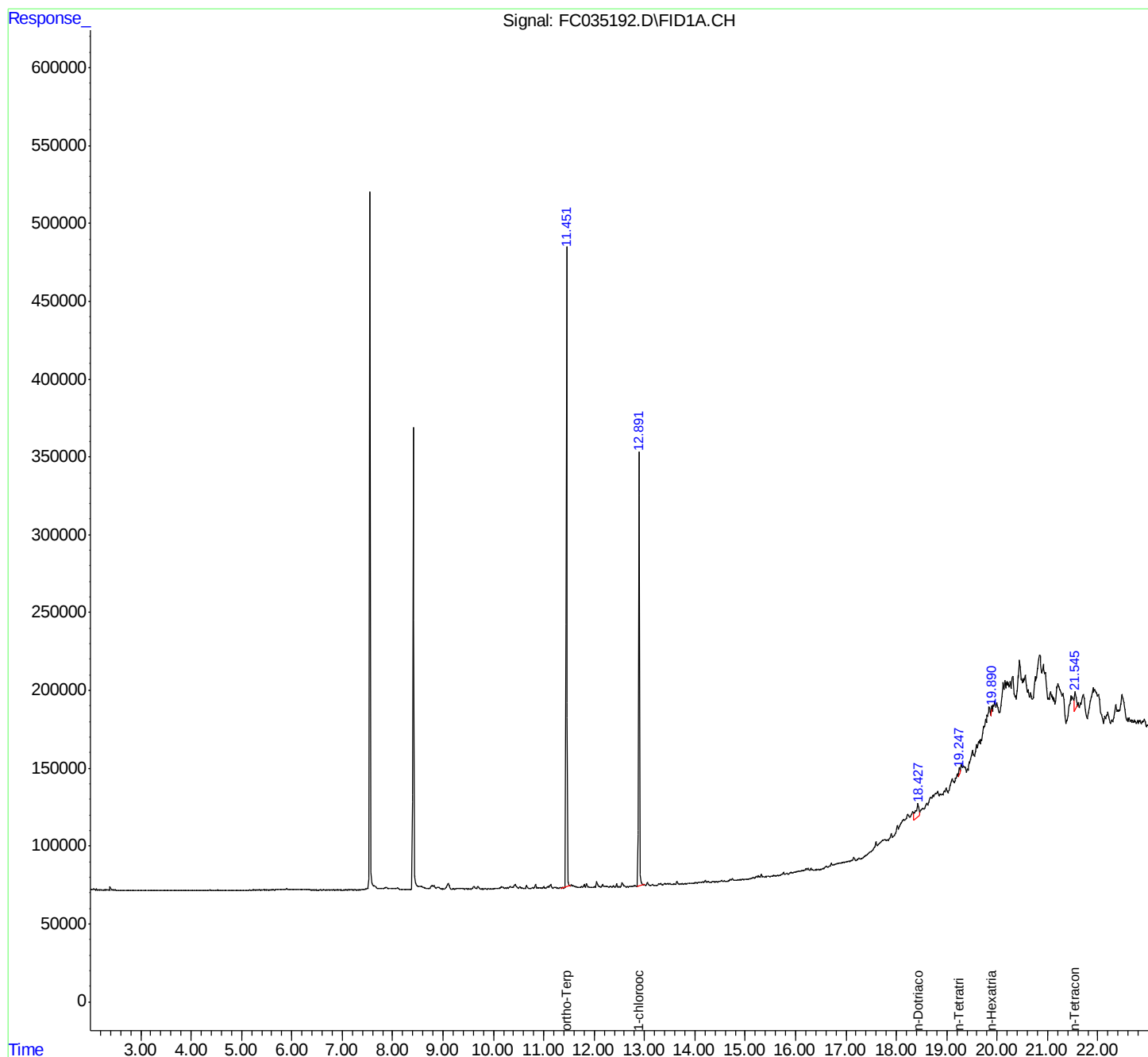
(f)=RT Delta > 1/2 Window

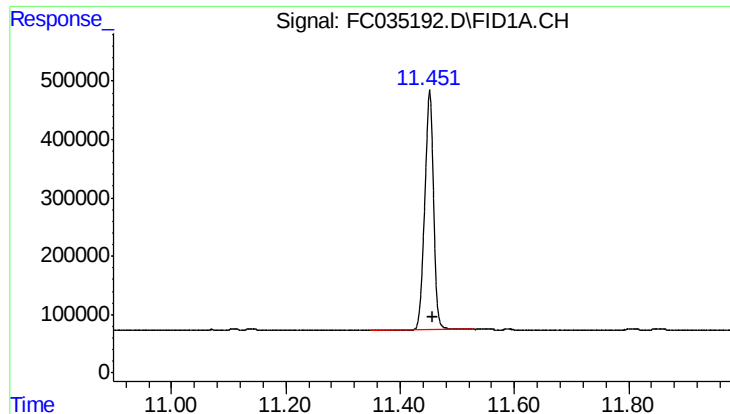
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070518AL\
Data File : FC035192.D
Signal(s) : FID1A.CH
Acq On : 06 Jul 2018 10:46
Operator : UA/AJ
Sample : PB110834BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 06 11:11:03 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
Quant Title : GC Extractables
QLast Update : Mon Jun 25 14:27:40 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

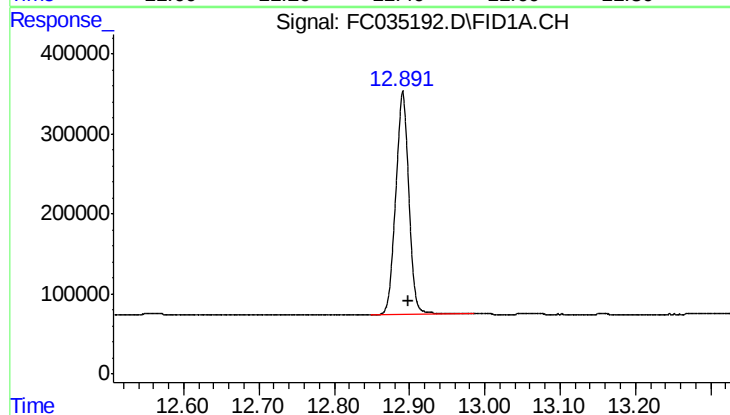
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





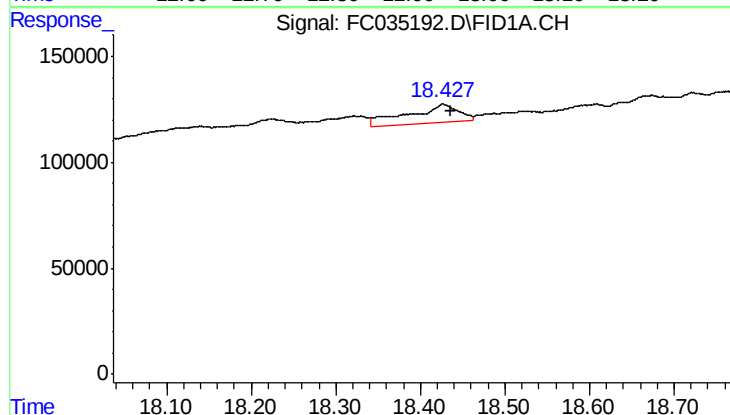
#9 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: -0.006 min
Response: 4386710
Conc: 42.61 ug/ml



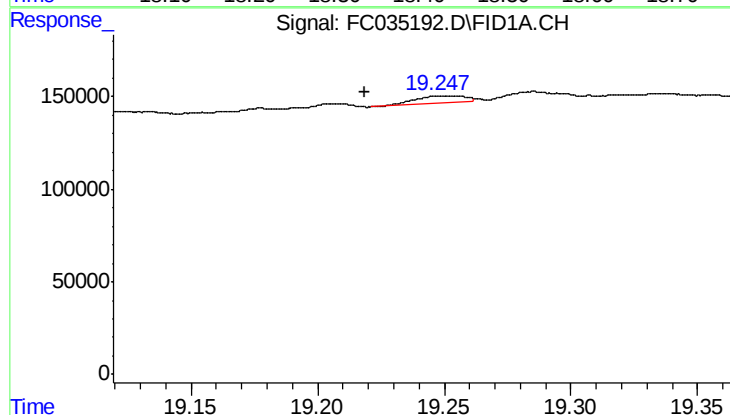
#12 1-chlorooctadecane (SURR)

R.T.: 12.891 min
Delta R.T.: -0.007 min
Response: 3378588
Conc: 42.21 ug/ml



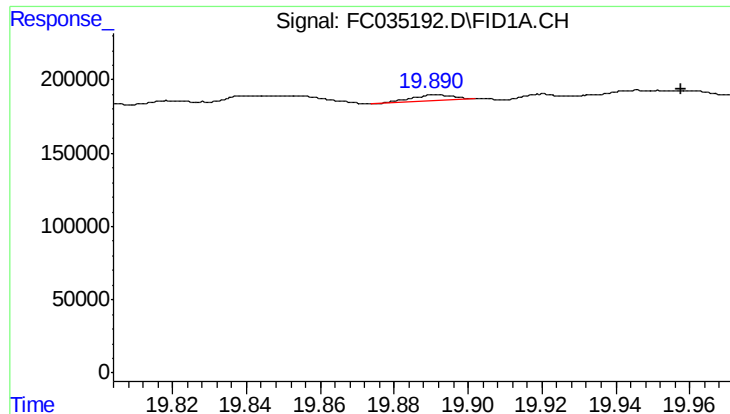
#18 n-Dotriacontane (C32)

R.T.: 18.427 min
Delta R.T.: -0.008 min
Response: 369914
Conc: 4.17 ug/ml



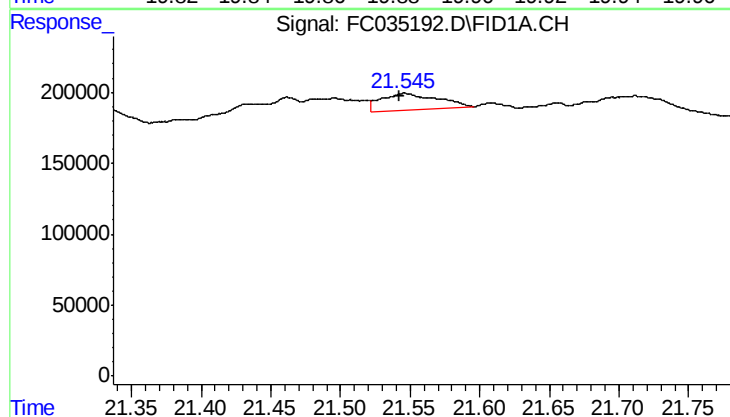
#19 n-Tetratriacontane (C34)

R.T.: 19.252 min
Delta R.T.: 0.033 min
Response: 60744
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.892 min
Delta R.T.: -0.066 min
Response: 68168
Conc: 0.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.546 min
Delta R.T.: 0.004 min
Response: 319359
Conc: 3.40 ug/ml