

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072518AL\
 Data File : FC035598.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2018 4:52
 Operator : AJ\SJ
 Sample : J3821-07DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:09:39 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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)	11.431	239358	2.379 ug/ml
Spiked Amount 50.000		Recovery =	4.76%
12) S 1-chlorooctadecane (S...	12.862	377403	5.047 ug/ml
Spiked Amount 50.000		Recovery =	10.09%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.132	90668	1.126 ug/ml
20) T n-Hexatriacontane (C36)	19.893	318041	4.019 ug/ml
22) T n-Tetracontane (C40)	21.522	272342	3.004 ug/ml

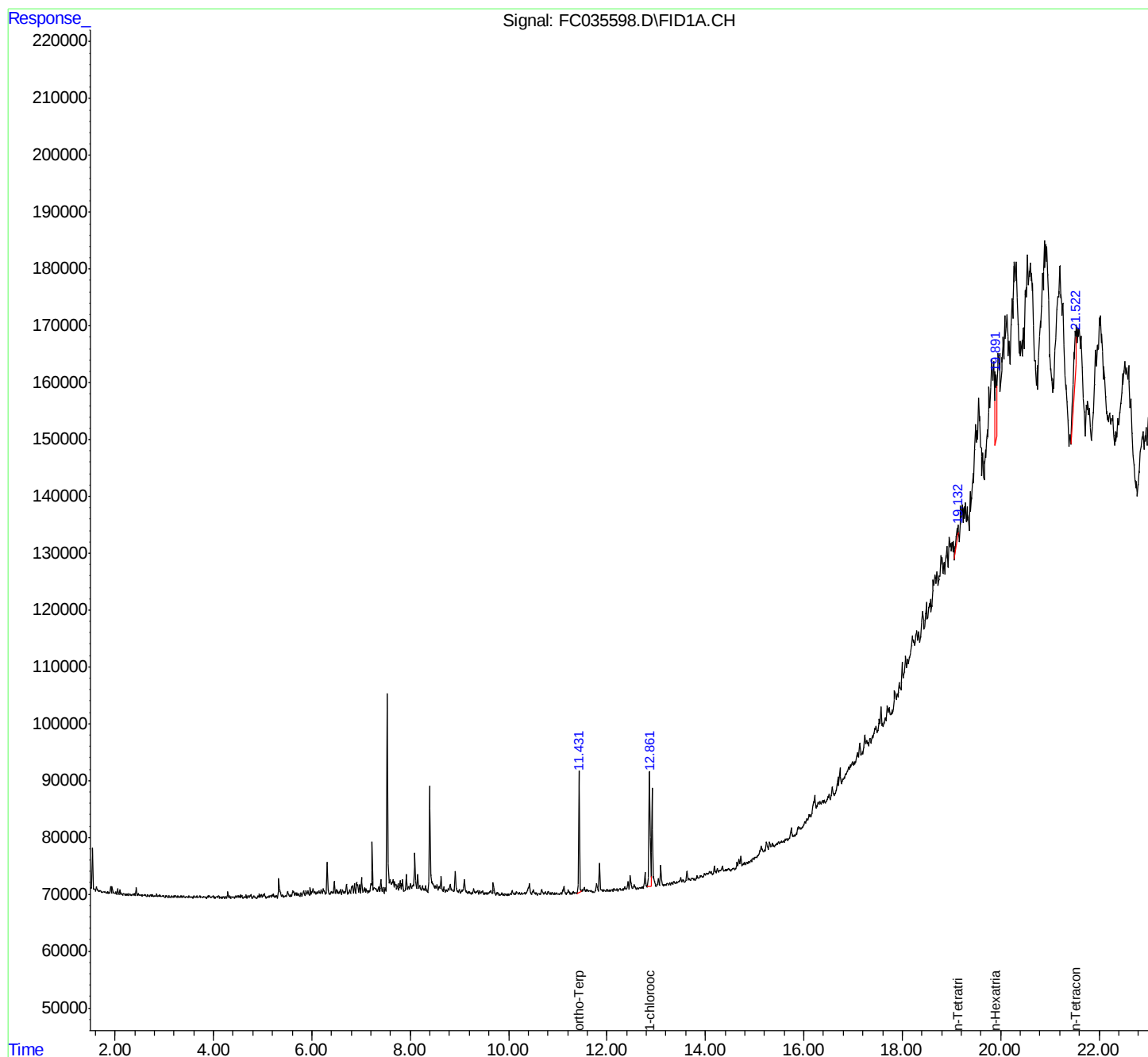
(f)=RT Delta > 1/2 Window

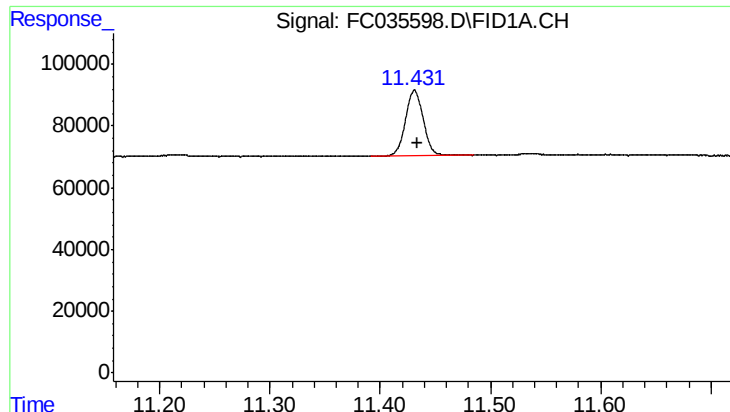
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID C\Data\FC072518AL\
Data File : FC035598.D
Signal(s) : FID1A.CH
Acq On : 26 Jul 2018 4:52
Operator : AJ\SJ
Sample : J3821-07DL 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 26 08:09:39 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
Quant Title : GC Extractables
QLast Update : Mon Jul 23 09:18:55 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

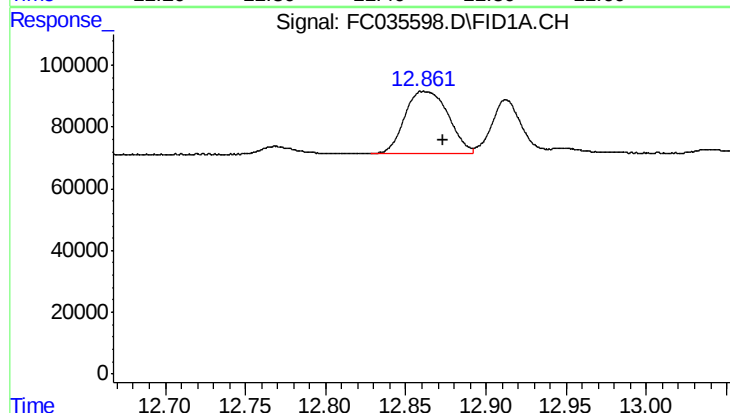
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





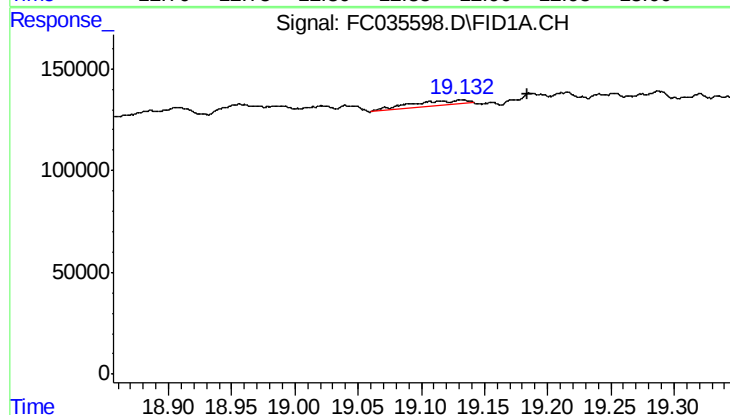
#9 ortho-Terphenyl (SURR)

R.T.: 11.431 min
Delta R.T.: -0.003 min
Response: 239358
Conc: 2.38 ug/ml



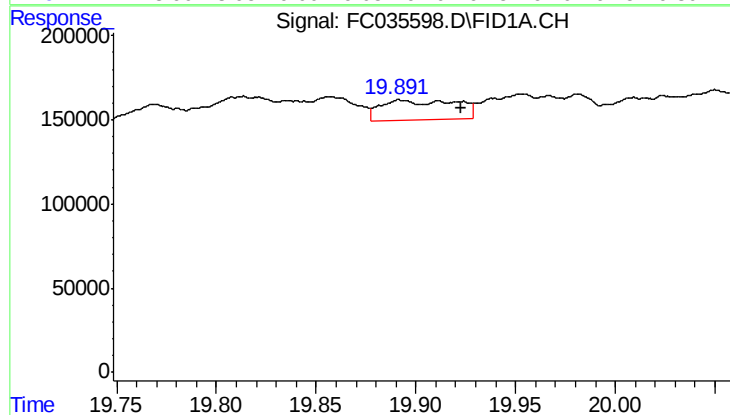
#12 1-chlorooctadecane (SURR)

R.T.: 12.862 min
Delta R.T.: -0.011 min
Response: 377403
Conc: 5.05 ug/ml



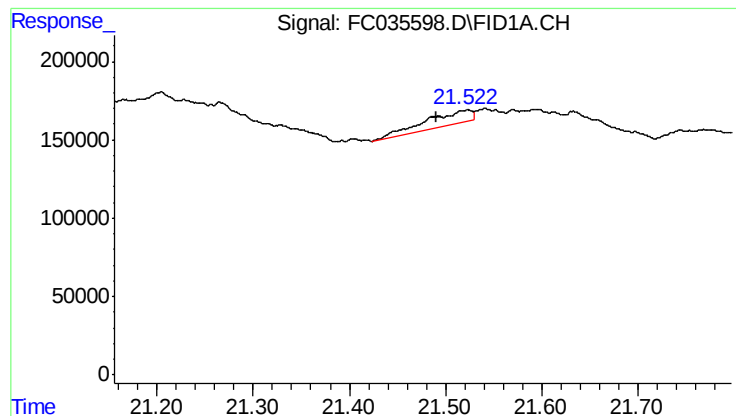
#19 n-Tetratriacontane (C34)

R.T.: 19.132 min
Delta R.T.: -0.052 min
Response: 90668
Conc: 1.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.893 min
Delta R.T.: -0.030 min
Response: 318041
Conc: 4.02 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.522 min
Delta R.T.: 0.032 min
Response: 272342
Conc: 3.00 ug/ml