

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073118AL\
 Data File : FC035708.D
 Signal(s) : FID1A.CH
 Acq On : 01 Aug 2018 12:25
 Operator : AJ\SJ
 Sample : J3825-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 14:11:53 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)	11.427	1193840	11.863 ug/ml
Spiked Amount 50.000		Recovery =	23.73%
12) S 1-chlorooctadecane (S...	12.866	845173	11.301 ug/ml
Spiked Amount 50.000		Recovery =	22.60%
Target Compounds			
16) T n-Octacosane (C28)	16.690	181410	2.180 ug/ml
17) T n-Tricontane (C30)	17.552	459625	5.563 ug/ml
19) T n-Tetratriacontane (C34)	19.187	78365	0.973 ug/ml
20) T n-Hexatriacontane (C36)	19.903	219584	2.775 ug/ml
22) T n-Tetracontane (C40)	21.511	133407	1.472 ug/ml

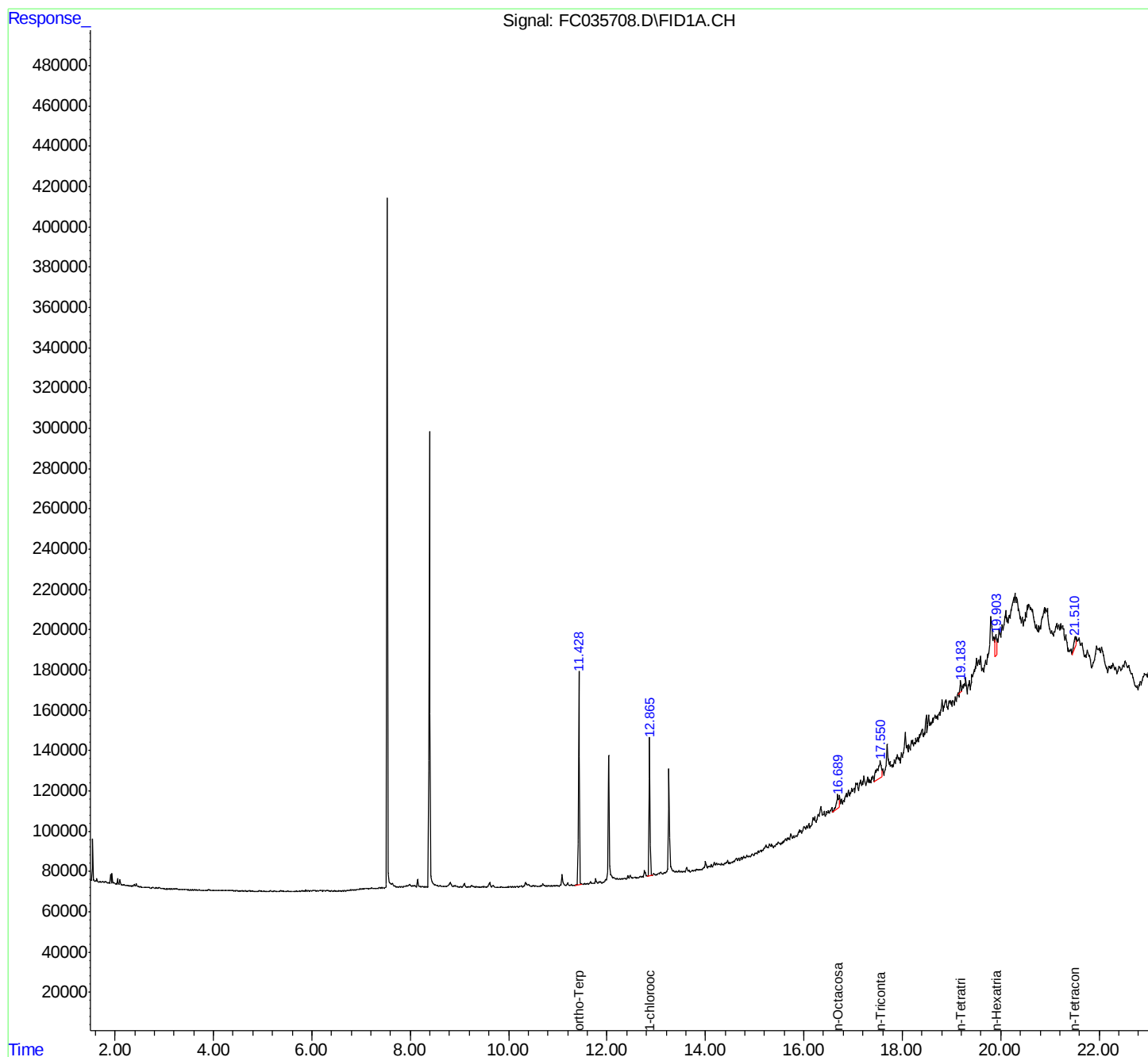
(f)=RT Delta > 1/2 Window

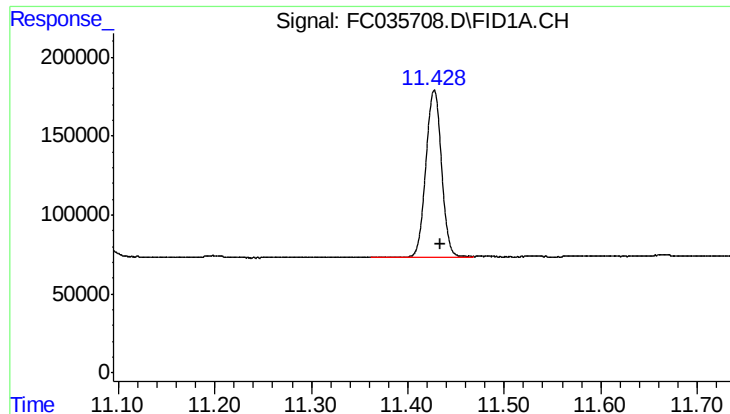
(m)=manual int.

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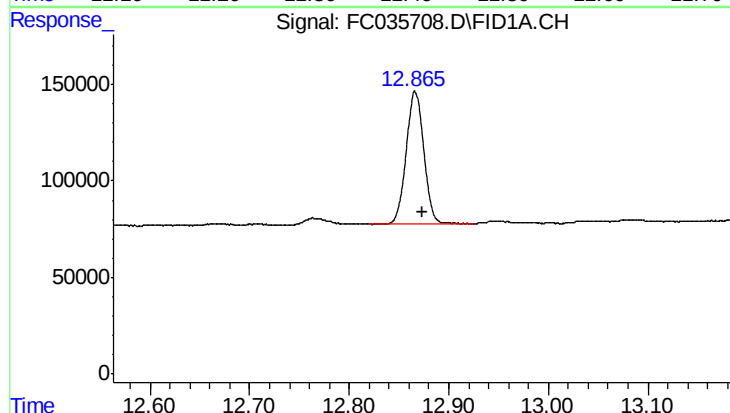
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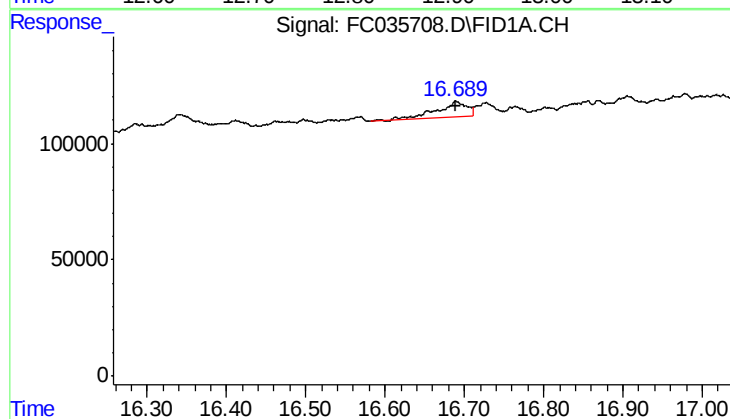
#9 ortho-Terphenyl (SURR)

R.T.: 11.427 min
Delta R.T.: -0.007 min
Response: 1193840
Conc: 11.86 ug/ml



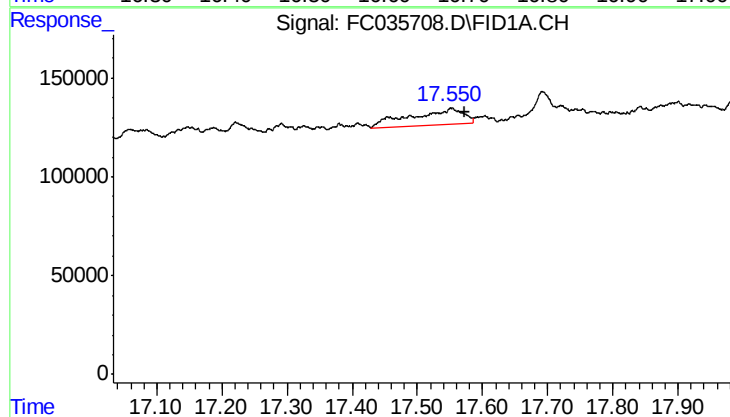
#12 1-chlorooctadecane (SURR)

R.T.: 12.866 min
Delta R.T.: -0.007 min
Response: 845173
Conc: 11.30 ug/ml



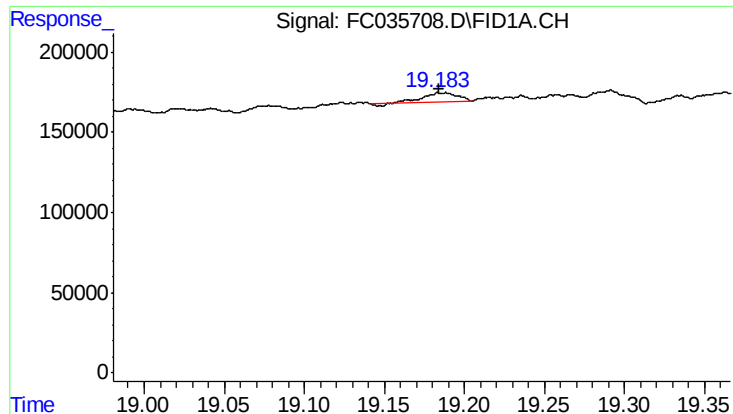
#16 n-Octacosane (C28)

R.T.: 16.690 min
Delta R.T.: 0.000 min
Response: 181410
Conc: 2.18 ug/ml



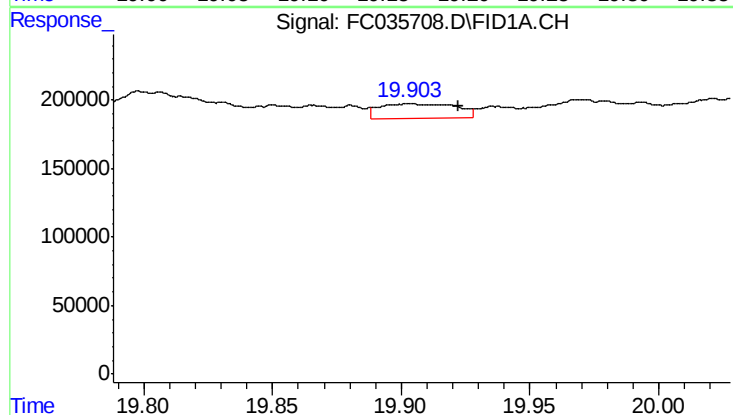
#17 n-Tricontane (C30)

R.T.: 17.552 min
Delta R.T.: -0.020 min
Response: 459625
Conc: 5.56 ug/ml



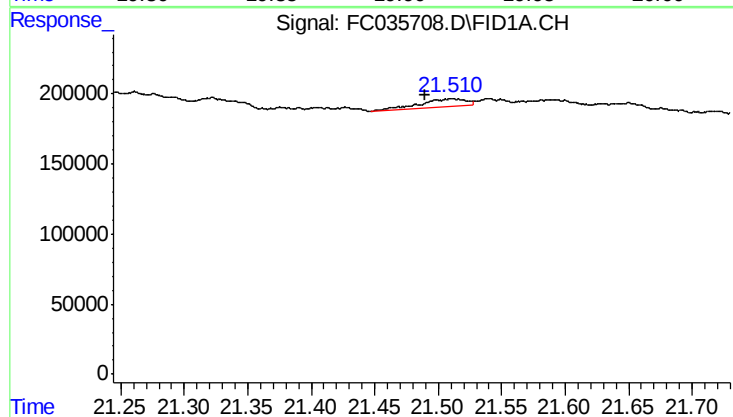
#19 n-Tetratriacontane (C34)

R.T.: 19.187 min
Delta R.T.: 0.002 min
Response: 78365
Conc: 0.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.903 min
Delta R.T.: -0.020 min
Response: 219584
Conc: 2.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.511 min
Delta R.T.: 0.021 min
Response: 133407
Conc: 1.47 ug/ml