

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062518AL\
 Data File : FC034939.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2018 17:29
 Operator : UA/AJ
 Sample : J3246-03DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 18:01:20 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)	11.461	431506	4.191 ug/ml
Spiked Amount 50.000		Recovery =	8.38%
12) S 1-chlorooctadecane (S...	12.900	373423	4.665 ug/ml
Spiked Amount 50.000		Recovery =	9.33%
Target Compounds			
10) T n-Eicosane (C20)	12.504	383585	3.978 ug/ml
14) T n-Tetracosane (C24)	14.713	157669	1.652 ug/ml
16) T n-Octacosane (C28)	16.718	132255	1.407 ug/ml
17) T n-Tricontane (C30)	17.607	138069	1.503 ug/ml
18) T n-Dotriacontane (C32)	18.435	199005	2.241 ug/ml
19) T n-Tetratriacontane (C34)	19.228	168570	1.863 ug/ml
22) T n-Tetracontane (C40)	21.527	379433	4.037 ug/ml

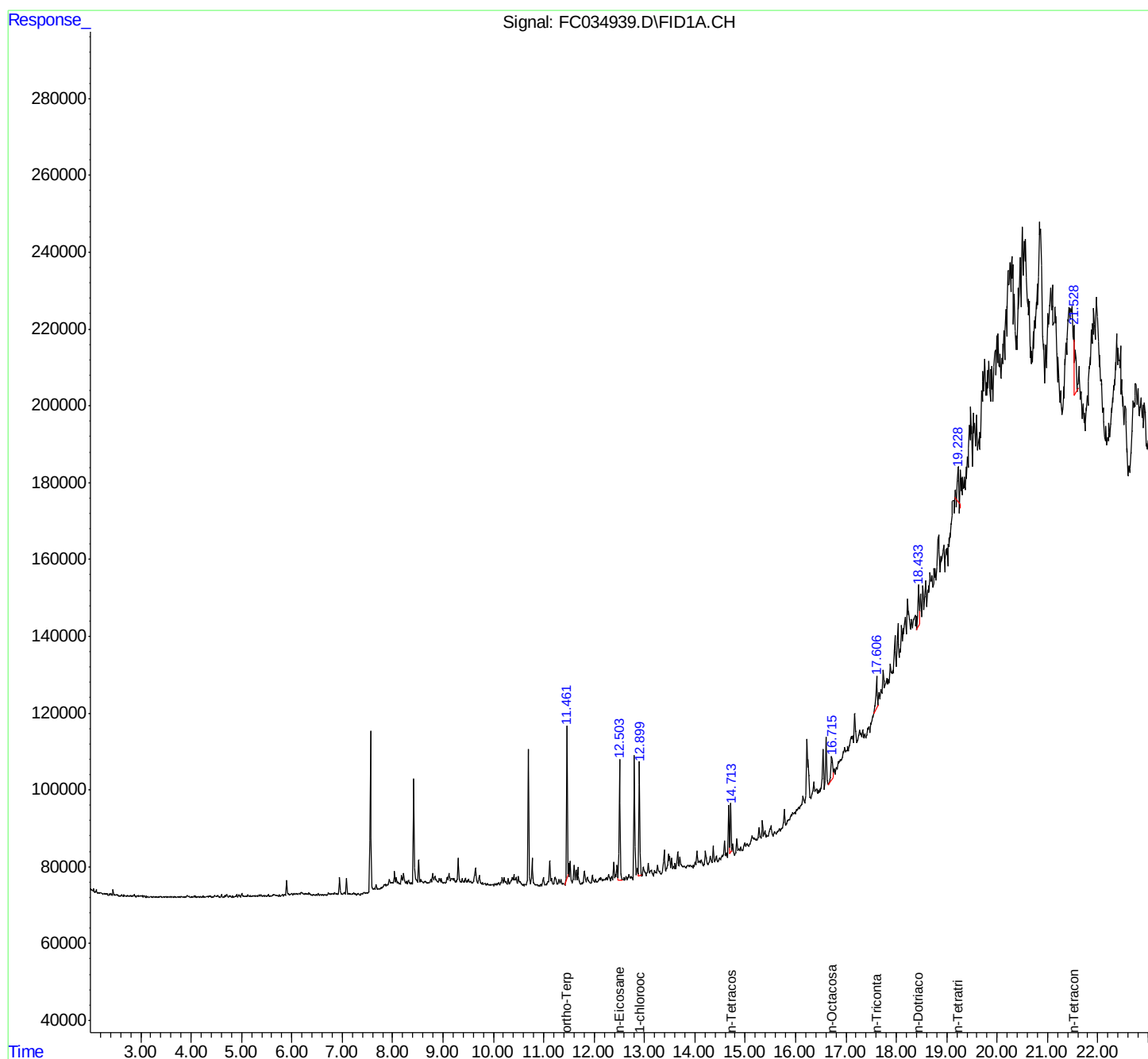
(f)=RT Delta > 1/2 Window

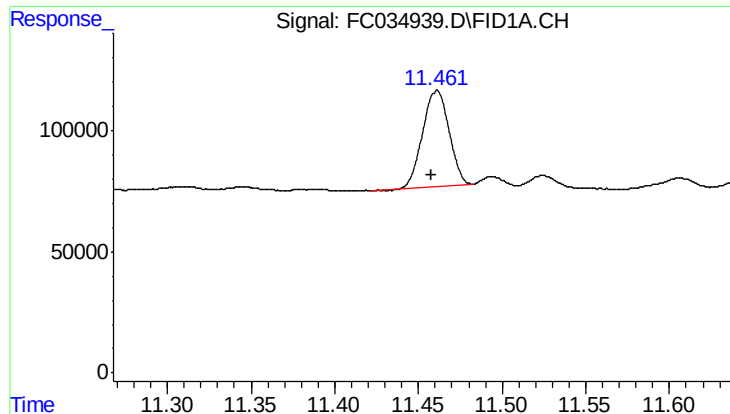
(m)=manual int.

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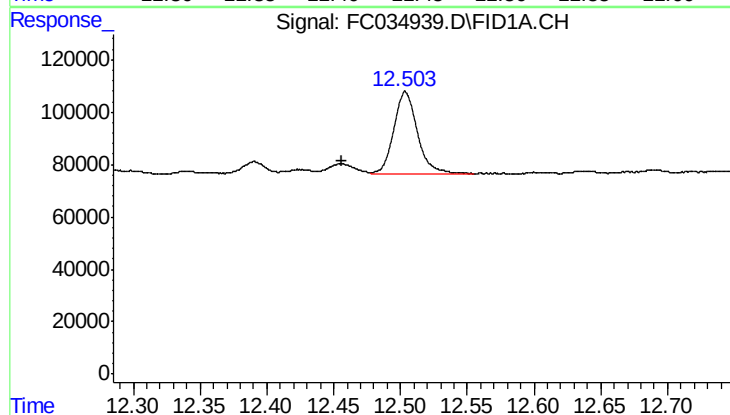
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





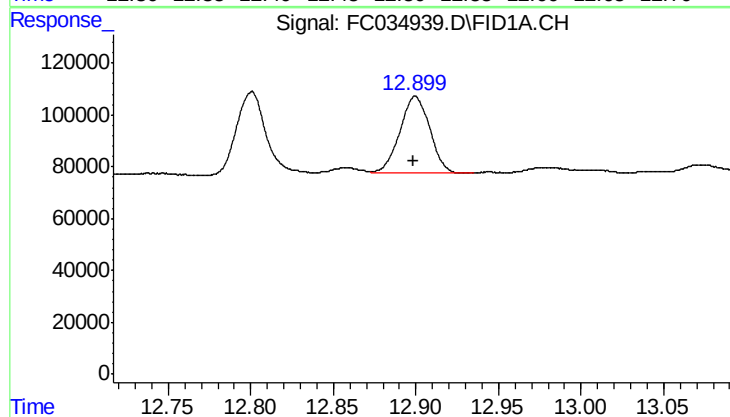
#9 ortho-Terphenyl (SURR)

R.T.: 11.461 min
Delta R.T.: 0.003 min
Response: 431506
Conc: 4.19 ug/ml



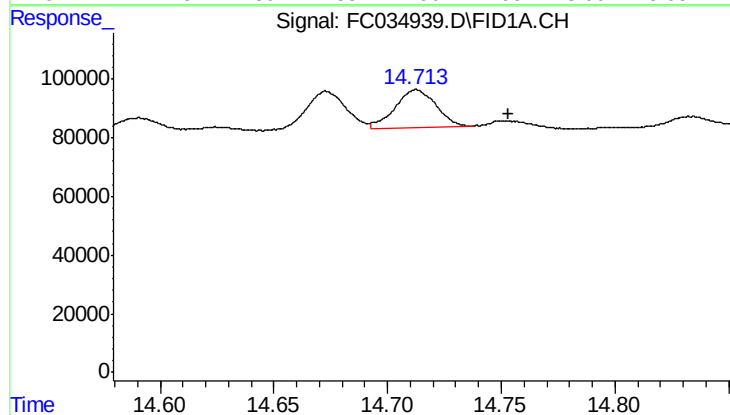
#10 n-Eicosane (C20)

R.T.: 12.504 min
Delta R.T.: 0.047 min
Response: 383585
Conc: 3.98 ug/ml



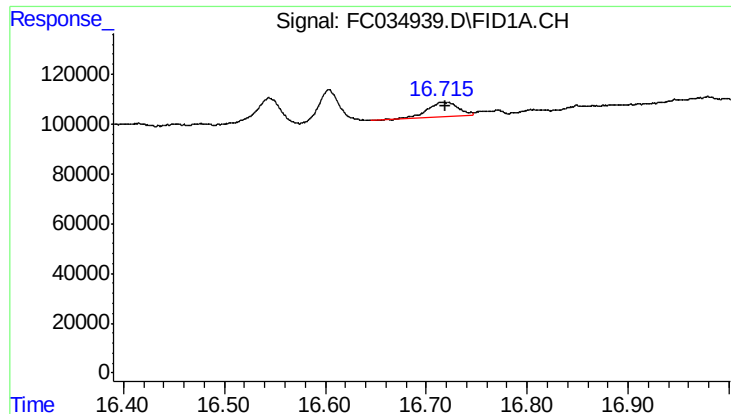
#12 1-chlorooctadecane (SURR)

R.T.: 12.900 min
Delta R.T.: 0.001 min
Response: 373423
Conc: 4.67 ug/ml



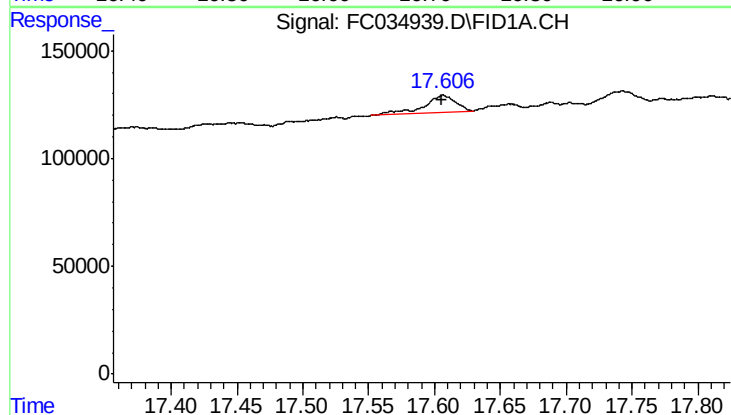
#14 n-Tetracosane (C24)

R.T.: 14.713 min
Delta R.T.: -0.040 min
Response: 157669
Conc: 1.65 ug/ml



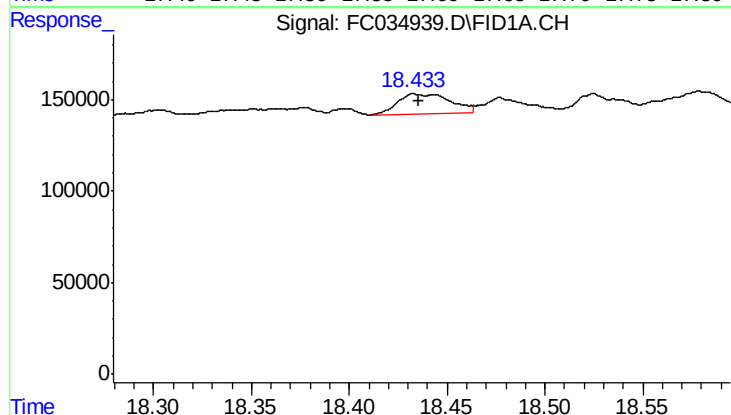
#16 n-Octacosane (C28)

R.T.: 16.718 min
Delta R.T.: -0.001 min
Response: 132255
Conc: 1.41 ug/ml



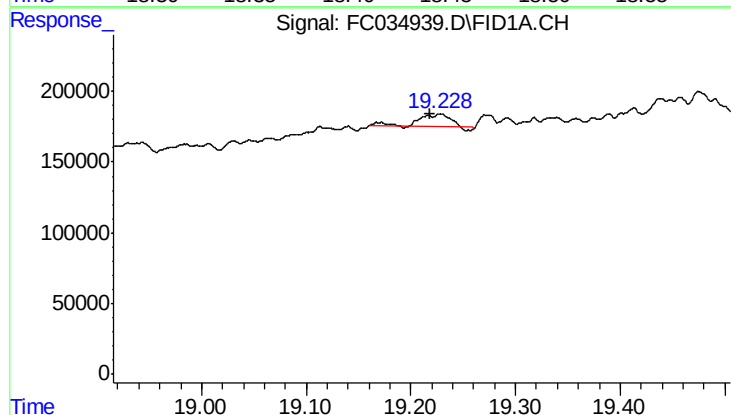
#17 n-Tricontane (C30)

R.T.: 17.607 min
Delta R.T.: 0.001 min
Response: 138069
Conc: 1.50 ug/ml



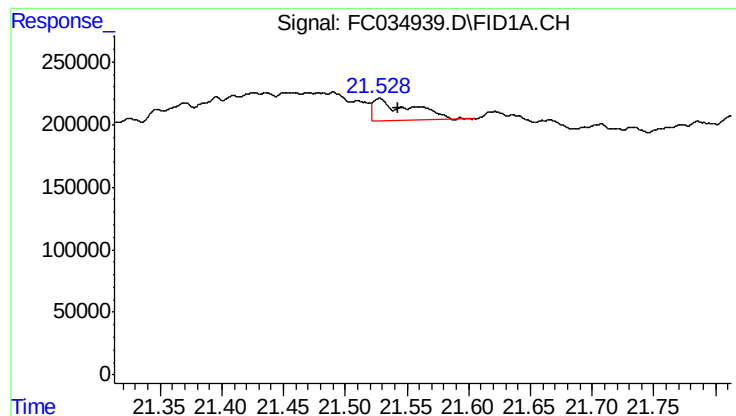
#18 n-Dotriacontane (C32)

R.T.: 18.435 min
Delta R.T.: 0.000 min
Response: 199005
Conc: 2.24 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.228 min
Delta R.T.: 0.010 min
Response: 168570
Conc: 1.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.527 min
Delta R.T.: -0.015 min
Response: 379433
Conc: 4.04 ug/ml