

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
 Data File : FC036553.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2018 18:12
 Operator : AJ\SJ
 Sample : J4773-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 04:02:59 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.386	3890812	32.001 ug/ml
Spiked Amount 50.000		Recovery =	64.00%
12) S 1-chlorooctadecane (S...	12.825	4777614	50.740 ug/ml
Spiked Amount 50.000		Recovery =	101.48%
Target Compounds			
6) T n-Tetradecane (C14)	8.021	237561	2.429 ug/ml
10) T n-Eicosane (C20)	12.422	981317	8.871 ug/ml
11) T n-Heneicosane (C21)	13.048	373259	3.396 ug/ml
14) T n-Tetracosane (C24)	14.629	243640	2.232 ug/ml
16) T n-Octacosane (C28)	16.643	310828	2.817 ug/ml
17) T n-Tricontane (C30)	17.523	513033	4.409 ug/ml
19) T n-Tetratriacontane (C34)	19.141	312492	2.789 ug/ml
20) T n-Hexatriacontane (C36)	19.876	150856	1.425 ug/ml

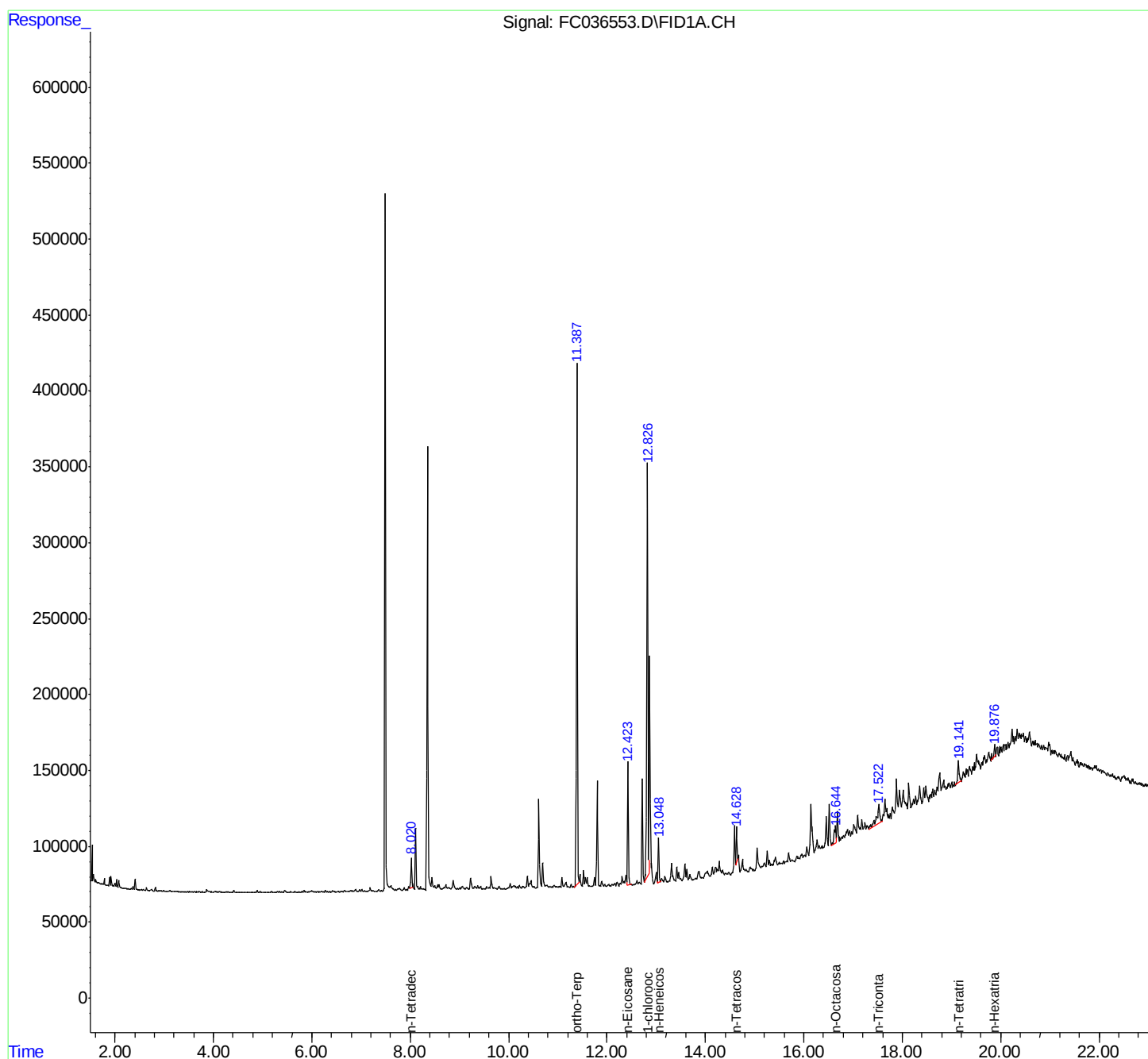
(f)=RT Delta > 1/2 Window

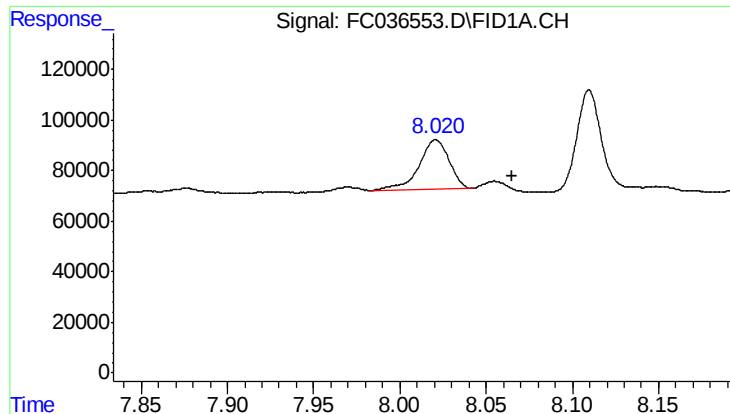
(m)=manual int.

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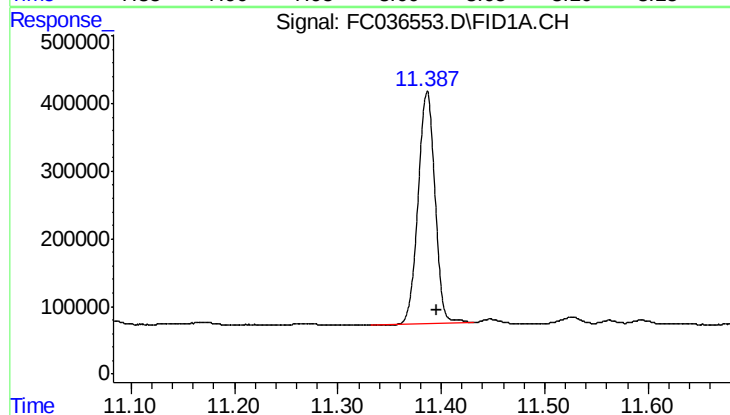
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





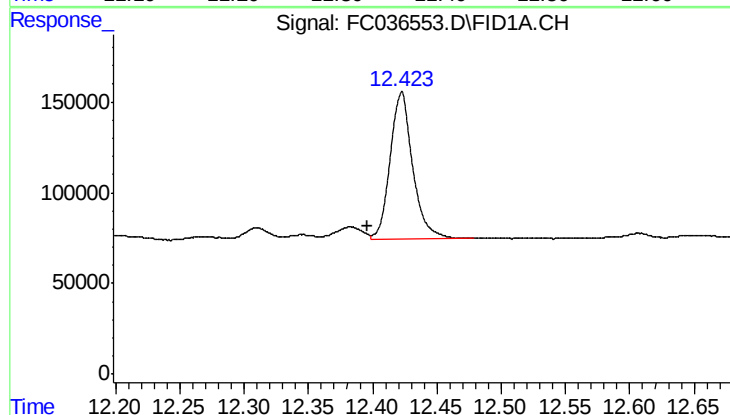
#6 n-Tetradecane (C14)

R.T.: 8.021 min
Delta R.T.: -0.044 min
Response: 237561
Conc: 2.43 ug/ml



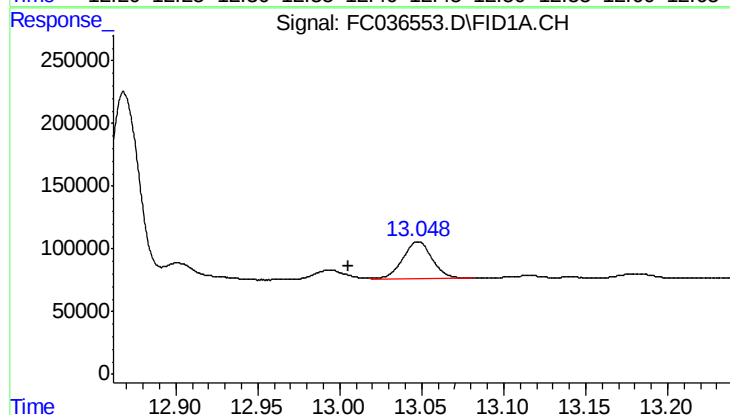
#9 ortho-Terphenyl (SURR)

R.T.: 11.386 min
Delta R.T.: -0.009 min
Response: 3890812
Conc: 32.00 ug/ml



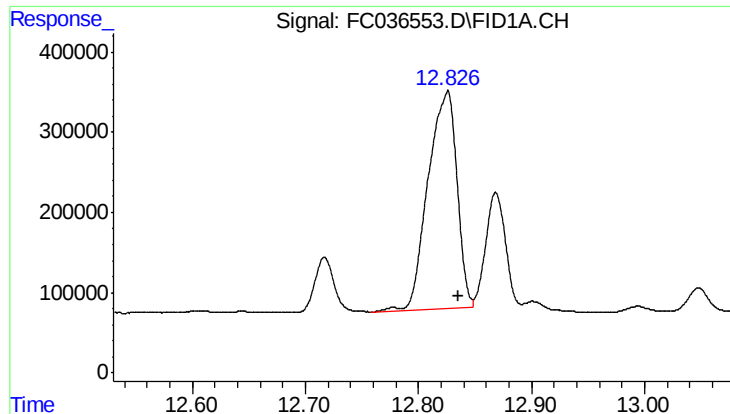
#10 n-Eicosane (C20)

R.T.: 12.422 min
Delta R.T.: 0.026 min
Response: 981317
Conc: 8.87 ug/ml



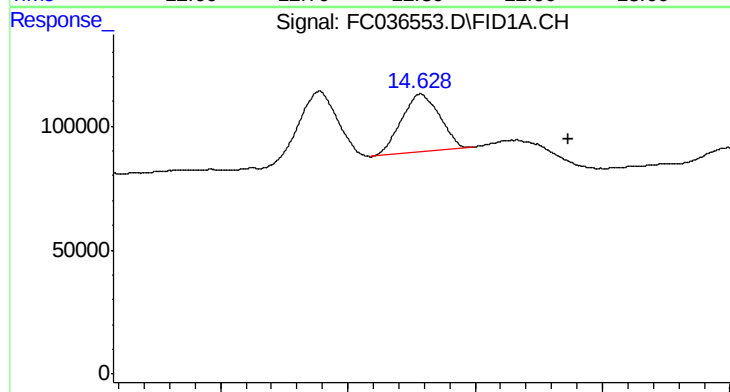
#11 n-Heneicosane (C21)

R.T.: 13.048 min
Delta R.T.: 0.043 min
Response: 373259
Conc: 3.40 ug/ml



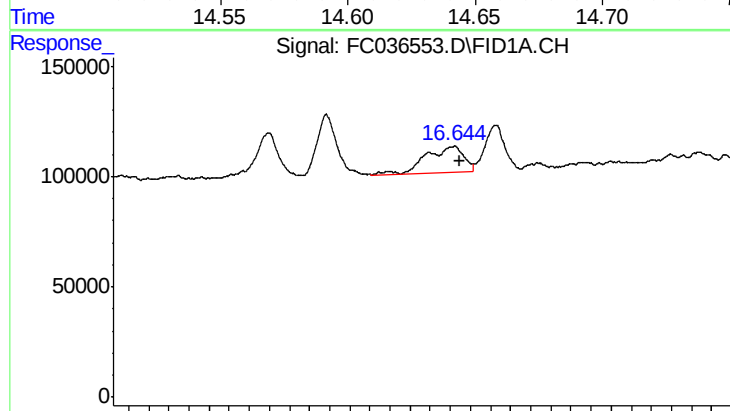
#12 1-chlorooctadecane (SURR)

R.T.: 12.825 min
Delta R.T.: -0.011 min
Response: 4777614
Conc: 50.74 ug/ml



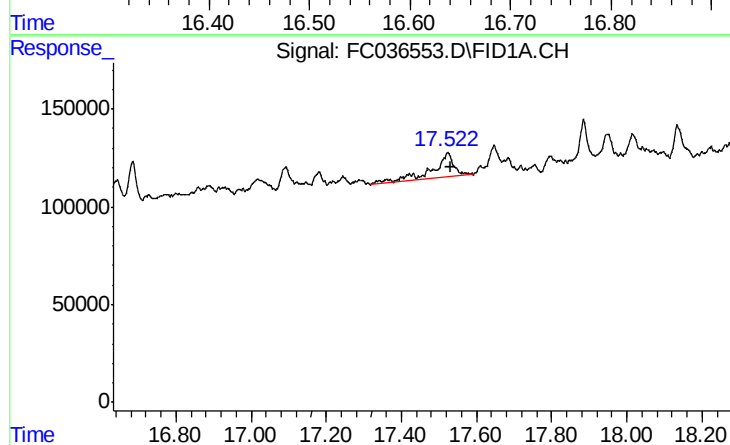
#14 n-Tetracosane (C24)

R.T.: 14.629 min
Delta R.T.: -0.058 min
Response: 243640
Conc: 2.23 ug/ml



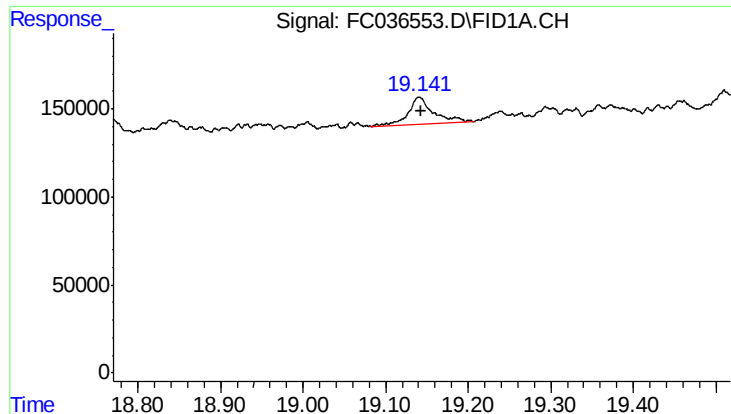
#16 n-Octacosane (C28)

R.T.: 16.643 min
Delta R.T.: -0.006 min
Response: 310828
Conc: 2.82 ug/ml



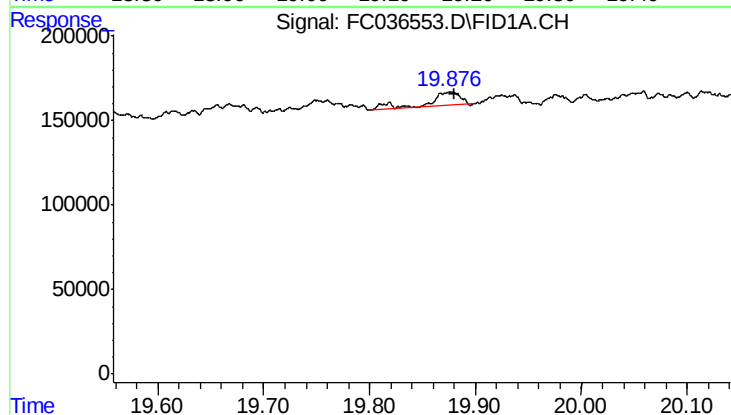
#17 n-Tricontane (C30)

R.T.: 17.523 min
Delta R.T.: -0.009 min
Response: 513033
Conc: 4.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.141 min
Delta R.T.: -0.003 min
Response: 312492
Conc: 2.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.876 min
Delta R.T.: -0.004 min
Response: 150856
Conc: 1.42 ug/ml