

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091018AL\
 Data File : FC036223.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2018 18:11
 Operator : AJ\SJ
 Sample : J4777-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:41:46 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.413	3048371	27.339 ug/ml
Spiked Amount 50.000		Recovery =	54.68%
12) S 1-chlorooctadecane (S...	12.853	2015504	24.697 ug/ml
Spiked Amount 50.000		Recovery =	49.39%
Target Compounds			
6) T n-Tetradecane (C14)	8.133	285844	3.011 ug/ml
10) T n-Eicosane (C20)	12.453	2441025	25.260 ug/ml
11) T n-Heneicosane (C21)	13.083	273276	2.903 ug/ml
13) T n-Docosane (C22)	13.610	359776	3.863 ug/ml
14) T n-Tetracosane (C24)	14.660	1114114	12.183 ug/ml
16) T n-Octacosane (C28)	16.661	747086	8.210 ug/ml
17) T n-Tricontane (C30)	17.553	412681	4.289 ug/ml
18) T n-Dotriacontane (C32)	18.386	512389	5.427 ug/ml
19) T n-Tetratriacontane (C34)	19.179	653307	7.377 ug/ml
20) T n-Hexatriacontane (C36)	19.964	315110	3.720 ug/ml

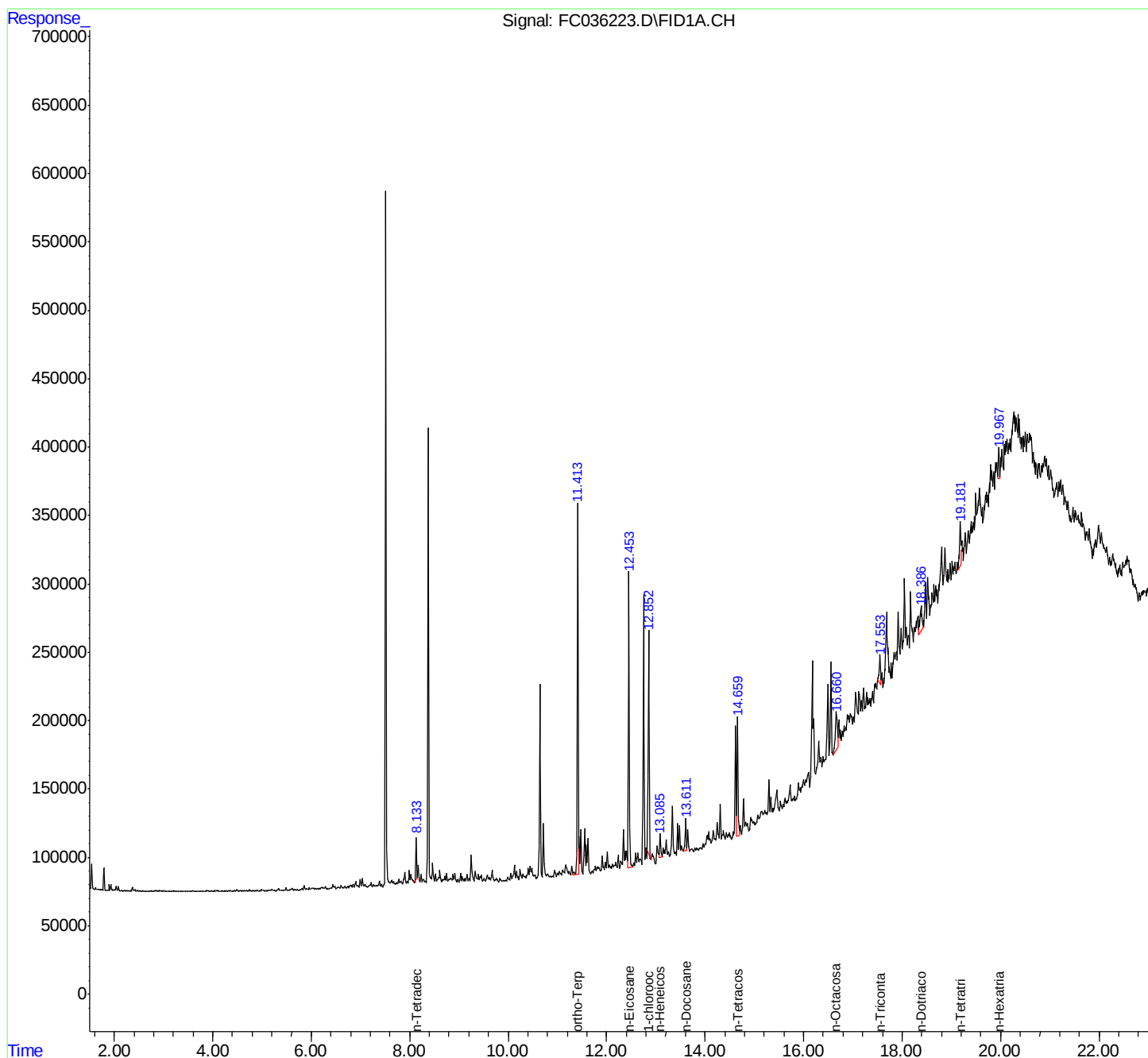
(f)=RT Delta > 1/2 Window

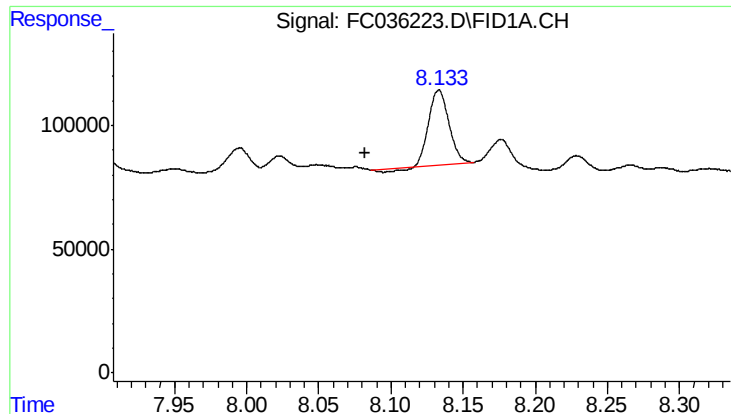
(m)=manual int.

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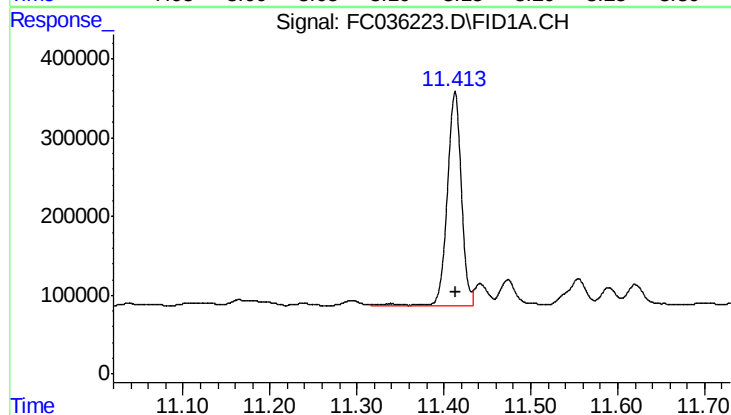
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





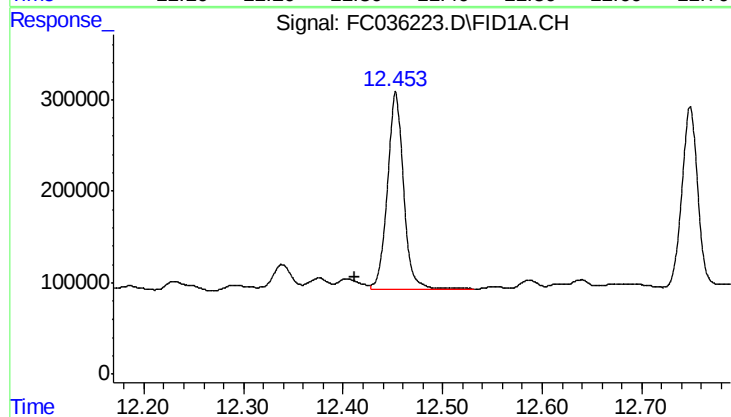
#6 n-Tetradecane (C14)

R.T.: 8.133 min
Delta R.T.: 0.052 min
Response: 285844
Conc: 3.01 ug/ml



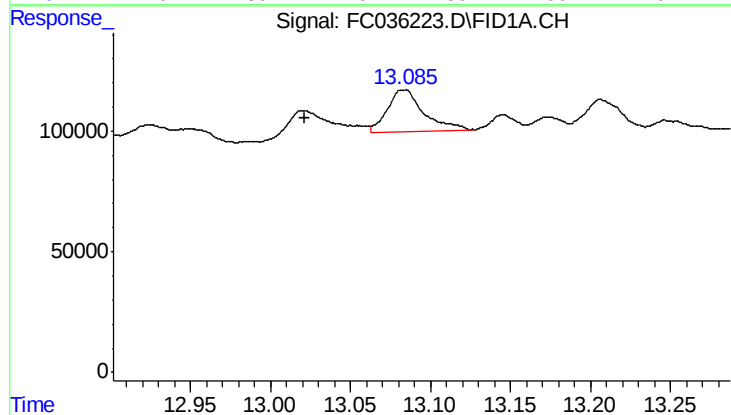
#9 ortho-Terphenyl (SURR)

R.T.: 11.413 min
Delta R.T.: -0.001 min
Response: 3048371
Conc: 27.34 ug/ml



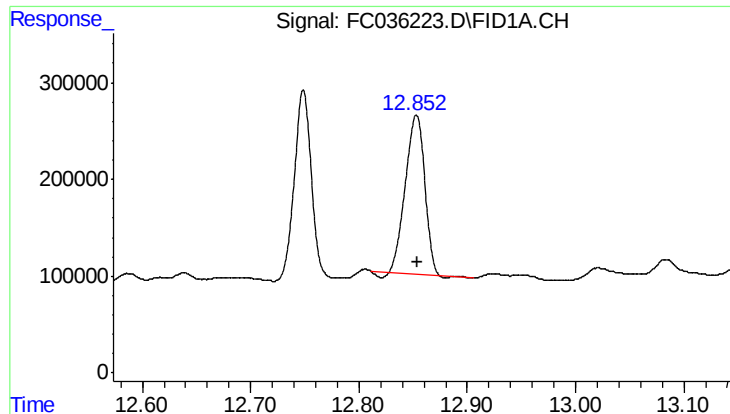
#10 n-Eicosane (C20)

R.T.: 12.453 min
Delta R.T.: 0.041 min
Response: 2441025
Conc: 25.26 ug/ml



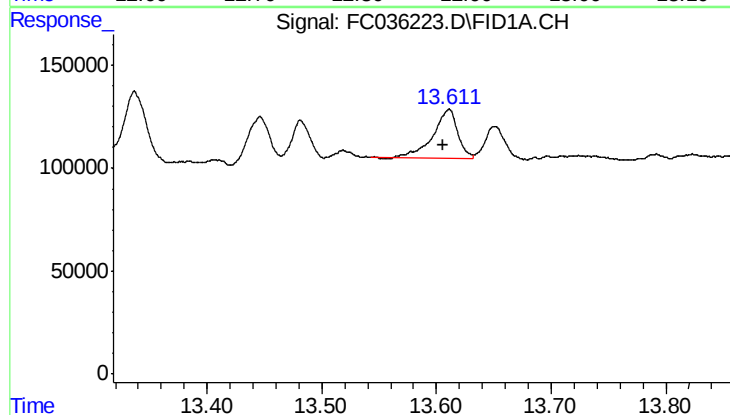
#11 n-Heneicosane (C21)

R.T.: 13.083 min
Delta R.T.: 0.062 min
Response: 273276
Conc: 2.90 ug/ml



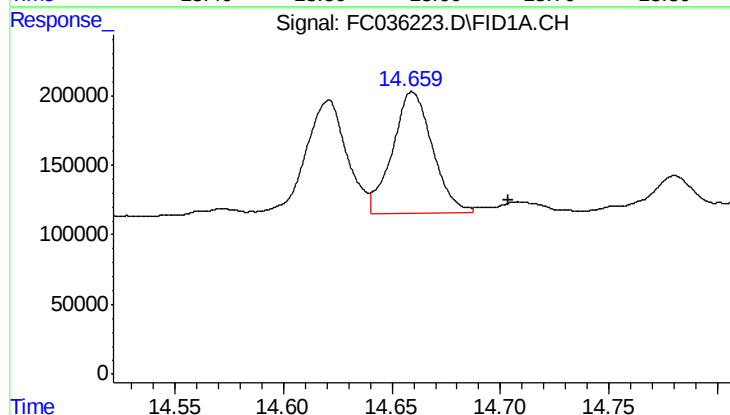
#12 1-chlorooctadecane (SURR)

R.T.: 12.853 min
Delta R.T.: 0.000 min
Response: 2015504
Conc: 24.70 ug/ml



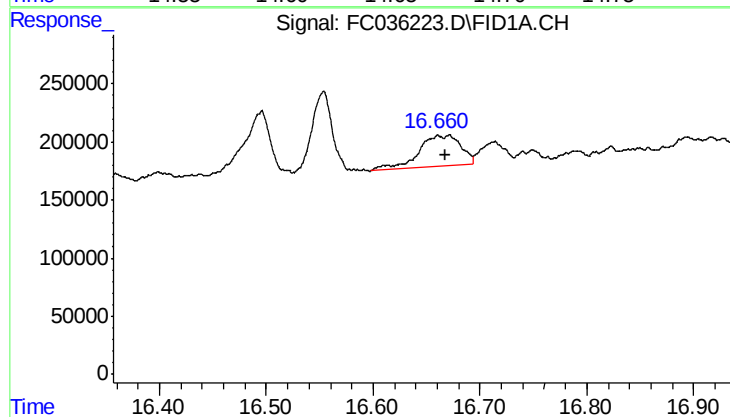
#13 n-Docosane (C22)

R.T.: 13.610 min
Delta R.T.: 0.004 min
Response: 359776
Conc: 3.86 ug/ml



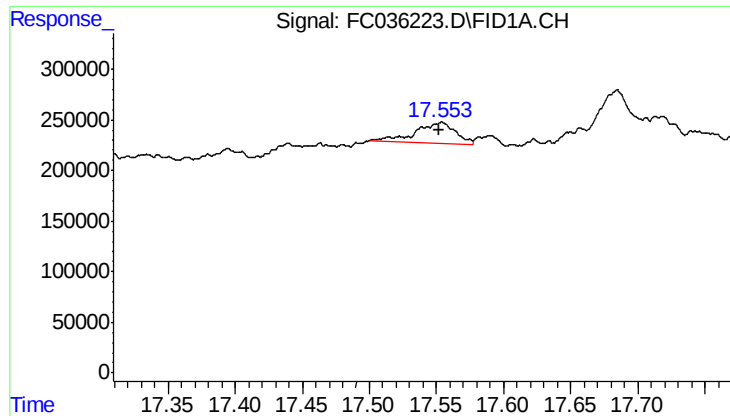
#14 n-Tetracosane (C24)

R.T.: 14.660 min
Delta R.T.: -0.044 min
Response: 1114114
Conc: 12.18 ug/ml



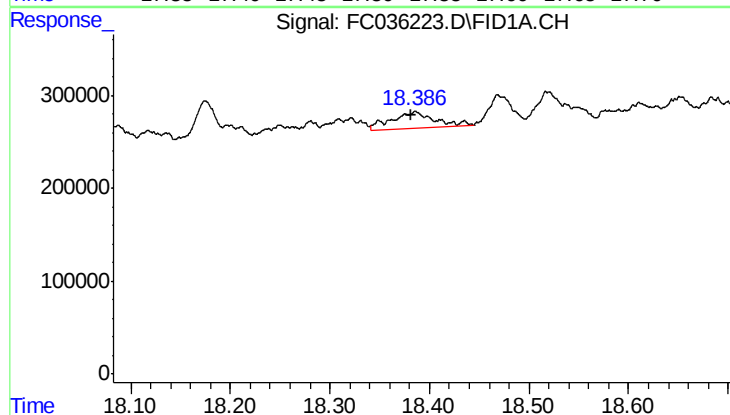
#16 n-Octacosane (C28)

R.T.: 16.661 min
Delta R.T.: -0.006 min
Response: 747086
Conc: 8.21 ug/ml



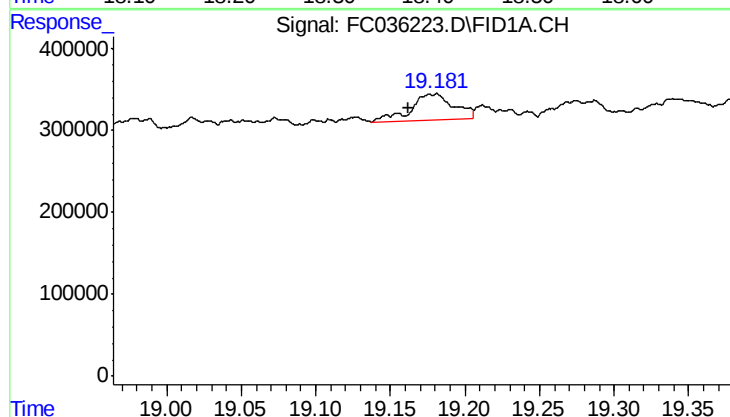
#17 n-Tricontane (C30)

R.T.: 17.553 min
Delta R.T.: 0.001 min
Response: 412681
Conc: 4.29 ug/ml



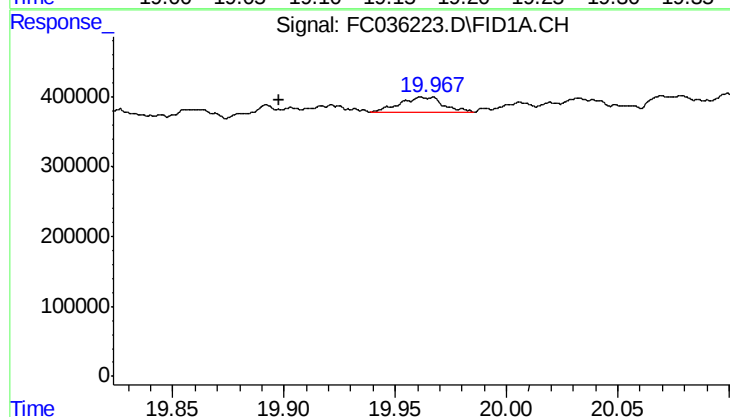
#18 n-Dotriacontane (C32)

R.T.: 18.386 min
Delta R.T.: 0.004 min
Response: 512389
Conc: 5.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.179 min
Delta R.T.: 0.017 min
Response: 653307
Conc: 7.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.964 min
Delta R.T.: 0.066 min
Response: 315110
Conc: 3.72 ug/ml