

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080818AL\
 Data File : FC035831.D
 Signal(s) : FID1A.CH
 Acq On : 09 Aug 2018 1:59
 Operator : AJ\SJ
 Sample : J4276-01DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 02:43:47 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.428	772481	7.628 ug/ml
Spiked Amount 50.000		Recovery =	15.26%
12) S 1-chlorooctadecane (S...	12.863	959964	12.458 ug/ml
Spiked Amount 50.000		Recovery =	24.92%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.868	717519	8.921 ug/ml
5) T A-2-methylnaphthalene...	6.918	439601	5.368 ug/ml
7) T n-Hexadecane (C16)	9.686	258677	3.068 ug/ml
8) T n-Octadecane (C18)	11.179	418248	4.725 ug/ml
10) T n-Eicosane (C20)	12.422	223912	2.485 ug/ml
11) T n-Heneicosane (C21)	13.035	453707	5.066 ug/ml
13) T n-Docosane (C22)	13.627	800673	9.118 ug/ml
14) T n-Tetracosane (C24)	14.680	2896023	33.718 ug/ml
16) T n-Octacosane (C28)	16.667	746048	8.559 ug/ml
19) T n-Tetratriacontane (C34)	19.190	233993	2.741 ug/ml

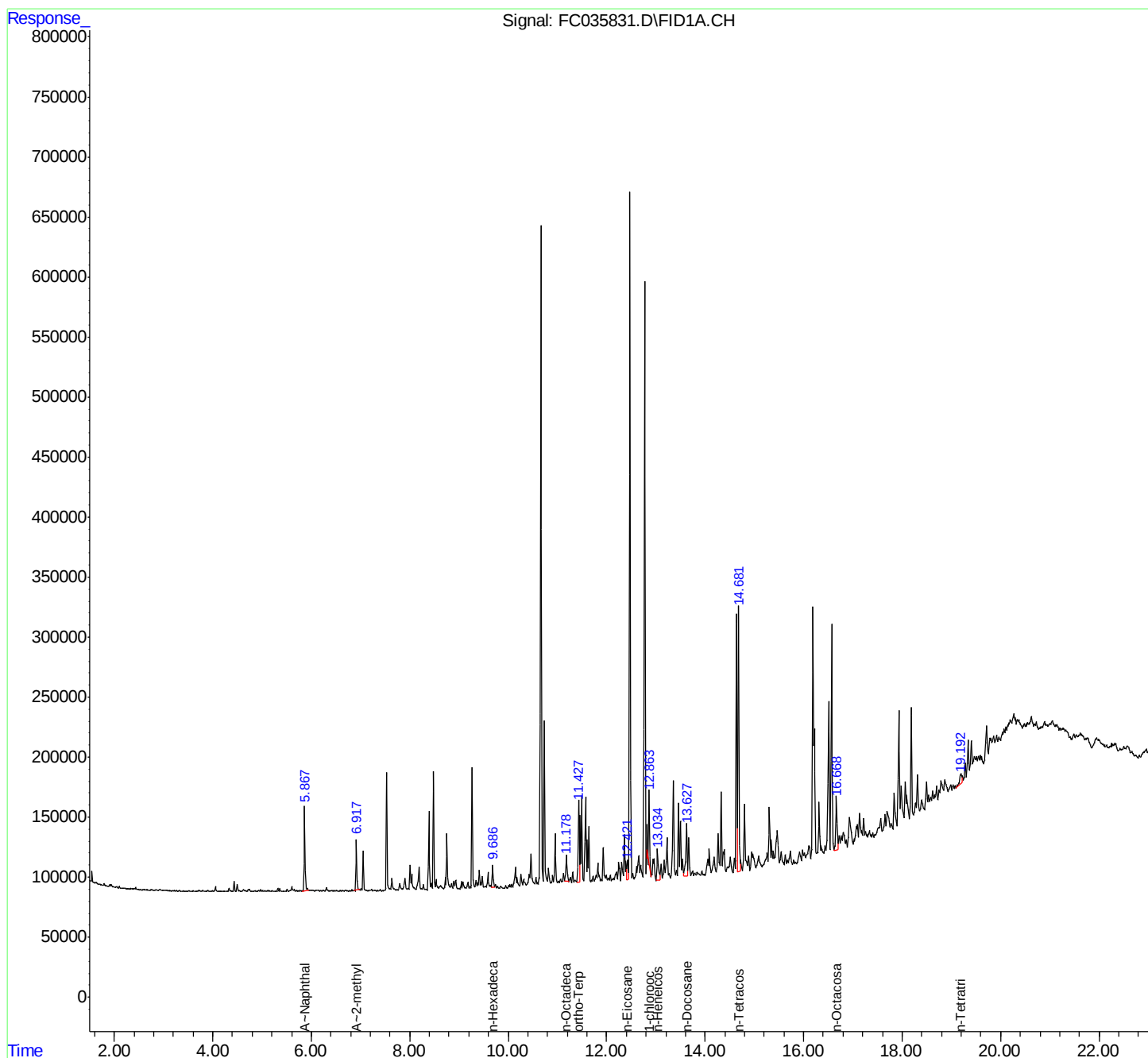
(f)=RT Delta > 1/2 Window

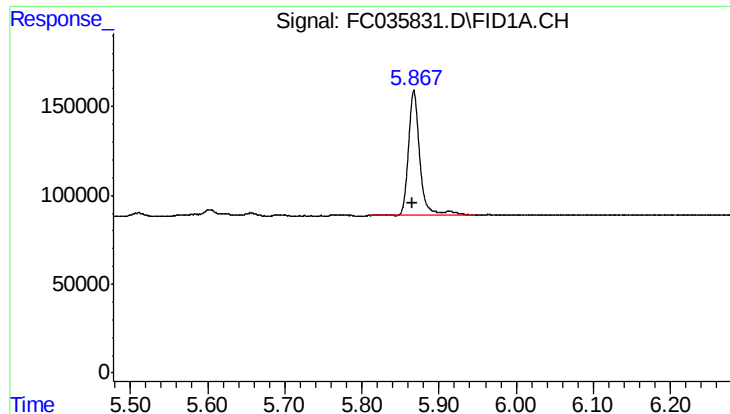
(m)=manual int.

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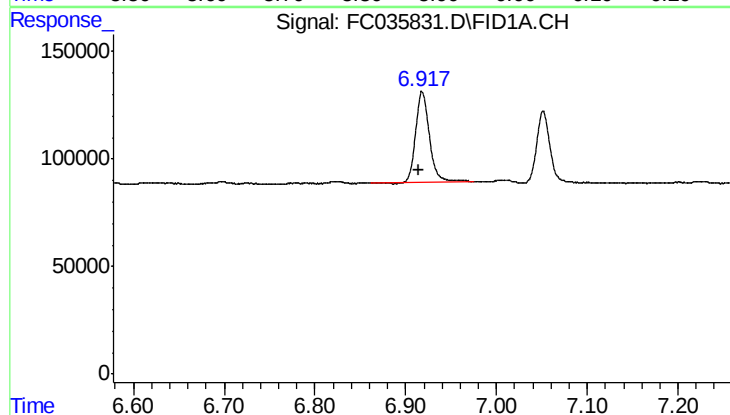
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





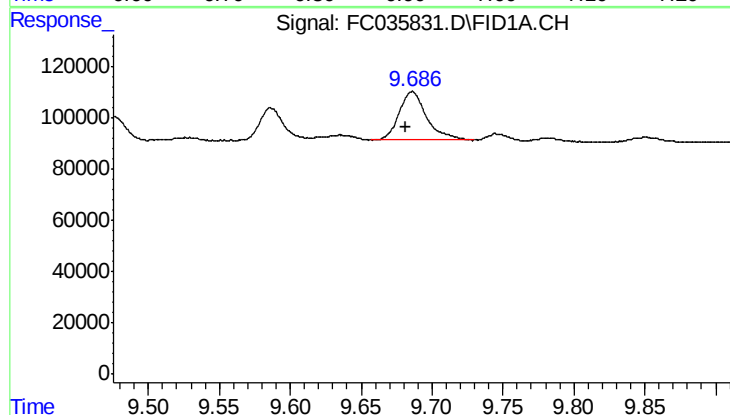
#3 A-Naphthalene (C11.7)

R.T.: 5.868 min
Delta R.T.: 0.003 min
Response: 717519
Conc: 8.92 ug/ml



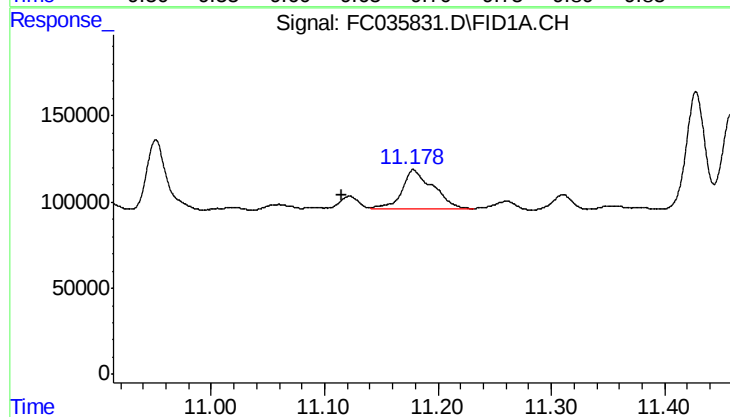
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.918 min
Delta R.T.: 0.004 min
Response: 439601
Conc: 5.37 ug/ml



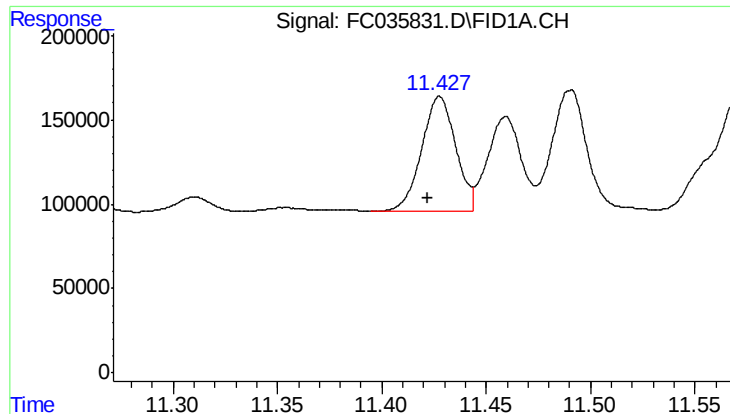
#7 n-Hexadecane (C16)

R.T.: 9.686 min
Delta R.T.: 0.005 min
Response: 258677
Conc: 3.07 ug/ml



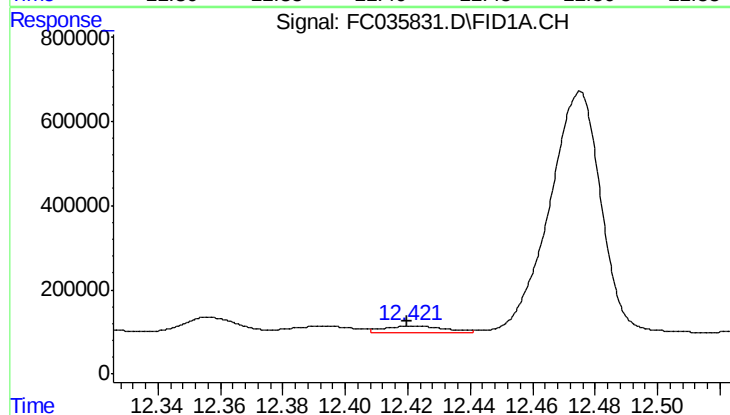
#8 n-Octadecane (C18)

R.T.: 11.179 min
Delta R.T.: 0.063 min
Response: 418248
Conc: 4.73 ug/ml



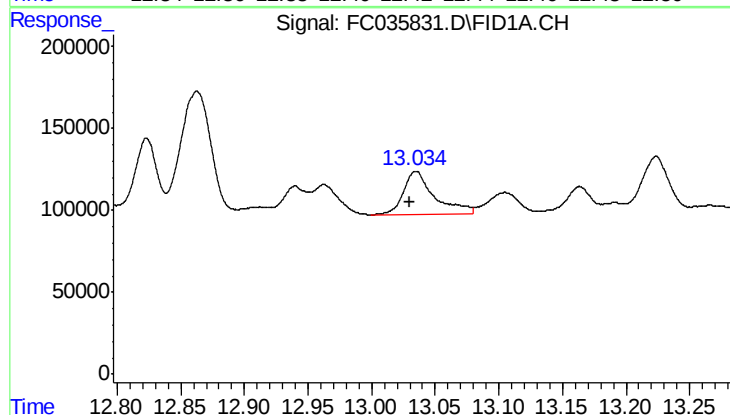
#9 ortho-Terphenyl (SURR)

R.T.: 11.428 min
Delta R.T.: 0.006 min
Response: 772481
Conc: 7.63 ug/ml



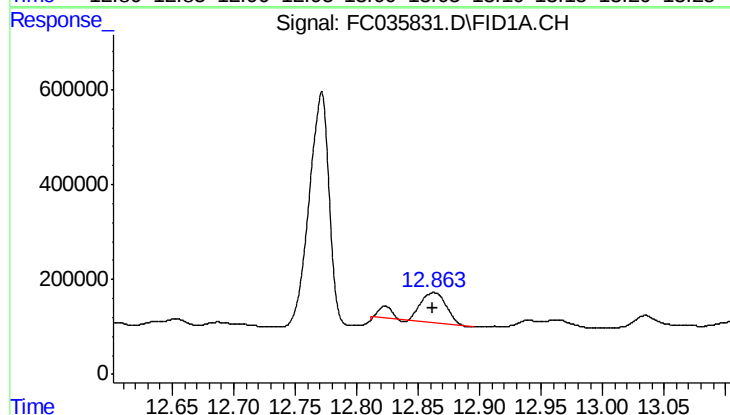
#10 n-Eicosane (C20)

R.T.: 12.422 min
Delta R.T.: 0.002 min
Response: 223912
Conc: 2.49 ug/ml



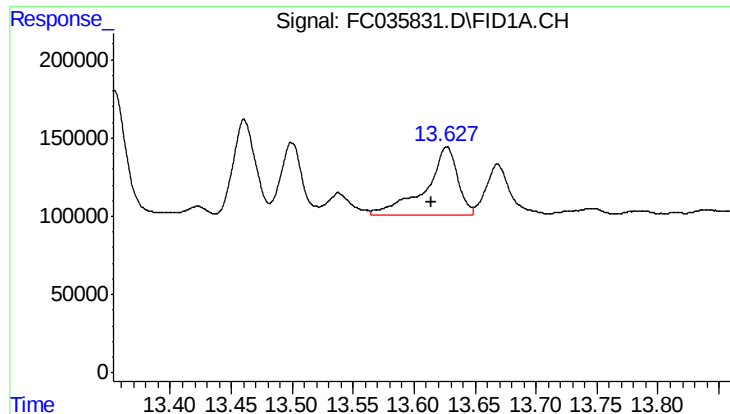
#11 n-Heneicosane (C21)

R.T.: 13.035 min
Delta R.T.: 0.005 min
Response: 453707
Conc: 5.07 ug/ml



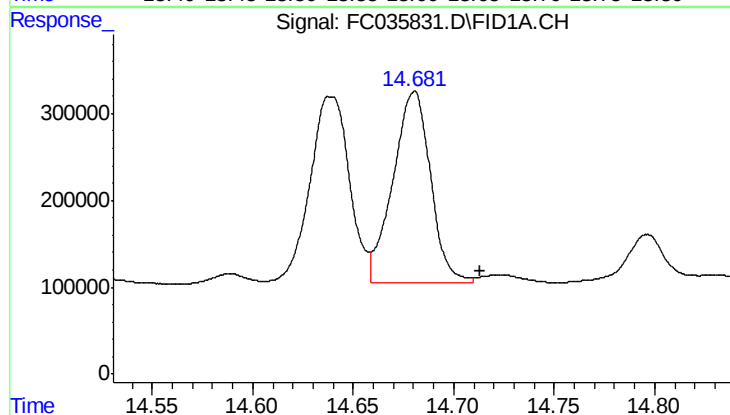
#12 1-chlorooctadecane (SURR)

R.T.: 12.863 min
Delta R.T.: 0.001 min
Response: 959964
Conc: 12.46 ug/ml



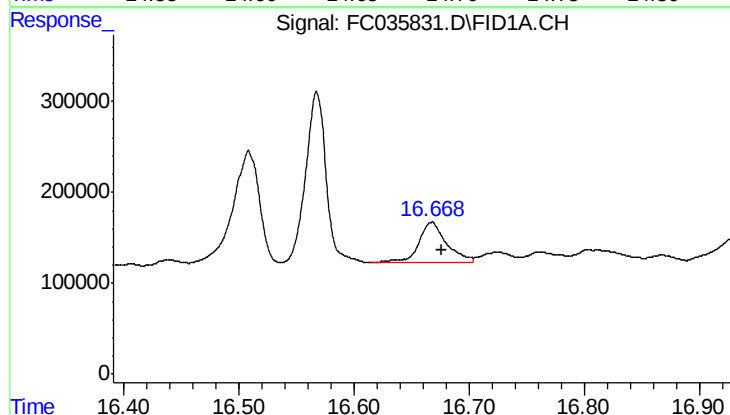
#13 n-Docosane (C22)

R.T.: 13.627 min
Delta R.T.: 0.013 min
Response: 800673
Conc: 9.12 ug/ml



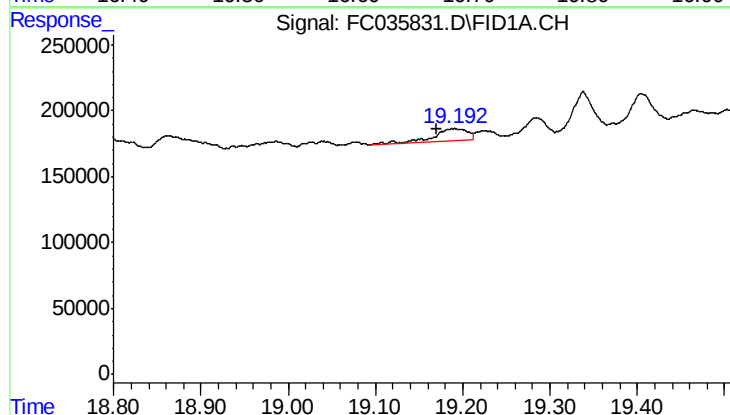
#14 n-Tetracosane (C24)

R.T.: 14.680 min
Delta R.T.: -0.033 min
Response: 2896023
Conc: 33.72 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.667 min
Delta R.T.: -0.009 min
Response: 746048
Conc: 8.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.190 min
Delta R.T.: 0.020 min
Response: 233993
Conc: 2.74 ug/ml