

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC082418AL\
 Data File : FC036080.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2018 5:50
 Operator : AJ\SJ
 Sample : J4282-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 02:05:05 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)	11.414	2646310	23.733 ug/ml
Spiked Amount 50.000		Recovery =	47.47%
12) S 1-chlorooctadecane (S...	12.852	2532766	31.035 ug/ml
Spiked Amount 50.000		Recovery =	62.07%
Target Compounds			
5) T A-2-methylnaphthalene...	6.906	302219	3.001 ug/ml
6) T n-Tetradecane (C14)	8.023	247683	2.609 ug/ml
7) T n-Hexadecane (C16)	9.672	267978	2.815 ug/ml
8) T n-Octadecane (C18)	11.165	298645	3.040 ug/ml
10) T n-Eicosane (C20)	12.406	341496	3.534 ug/ml
11) T n-Heneicosane (C21)	13.019	390560	4.149 ug/ml
13) T n-Docosane (C22)	13.610	739125	7.937 ug/ml
14) T n-Tetracosane (C24)	14.661	2192397	23.975 ug/ml
16) T n-Octacosane (C28)	16.649	619482	6.808 ug/ml
20) T n-Hexatriacontane (C36)	19.837	77474	0.914 ug/ml

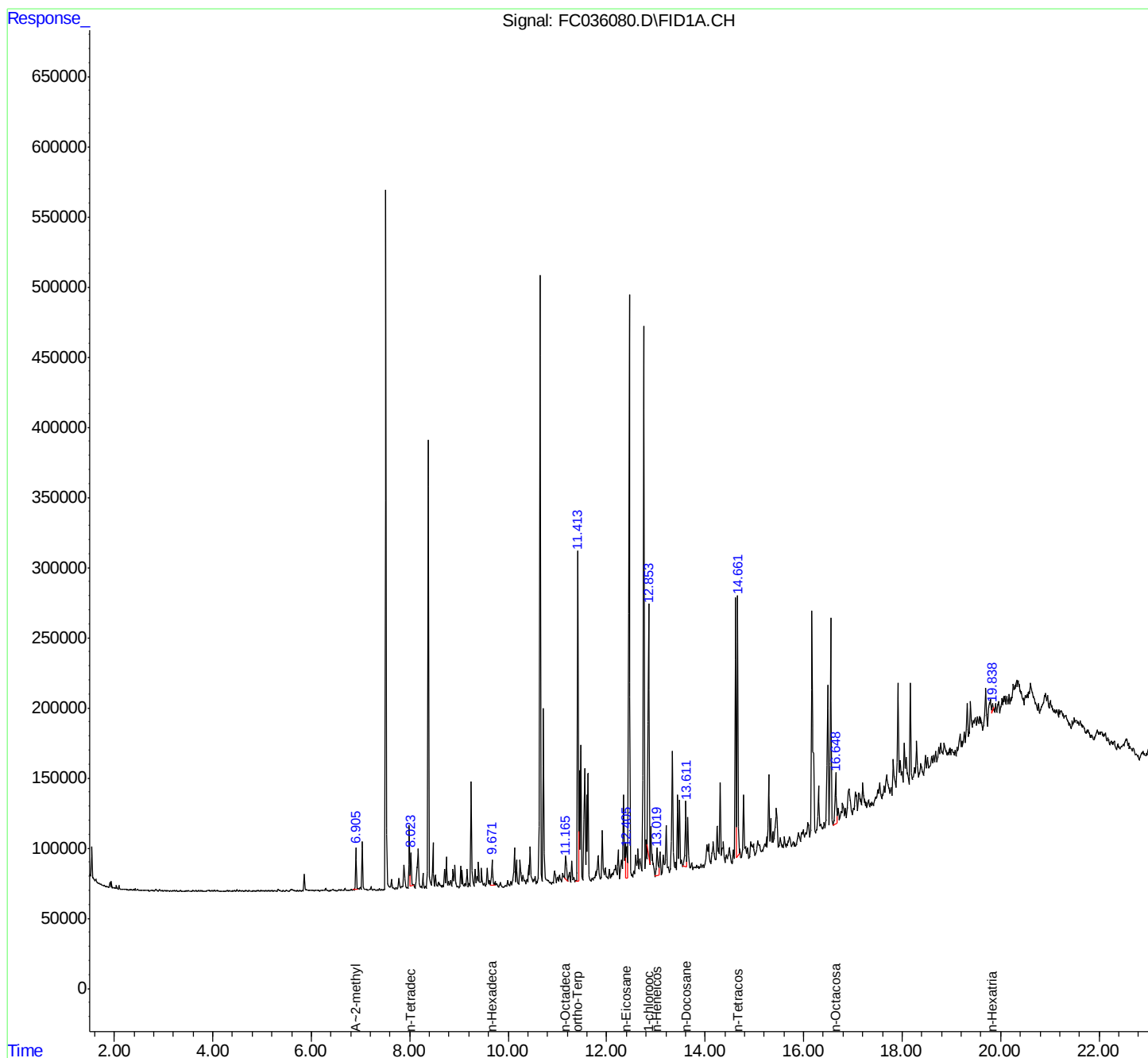
(f)=RT Delta > 1/2 Window

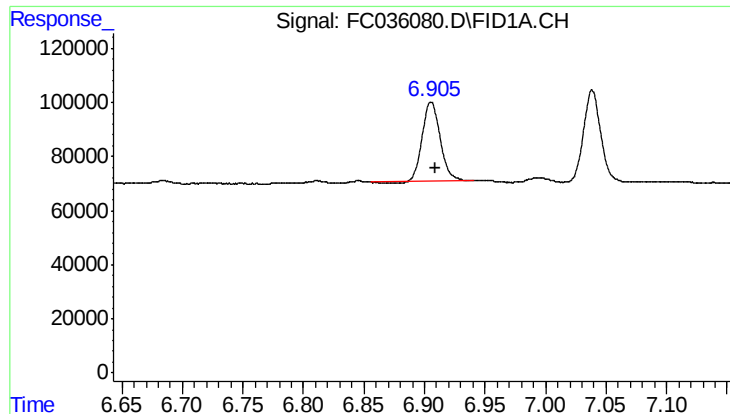
(m)=manual int.

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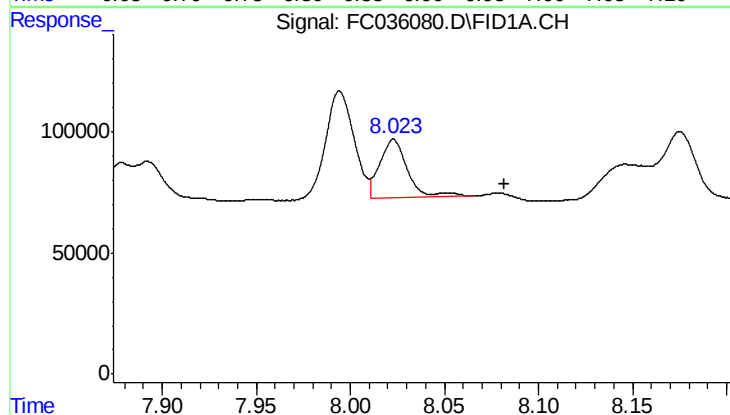
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Signal Info : 20M x 0.18mm x 0.18um





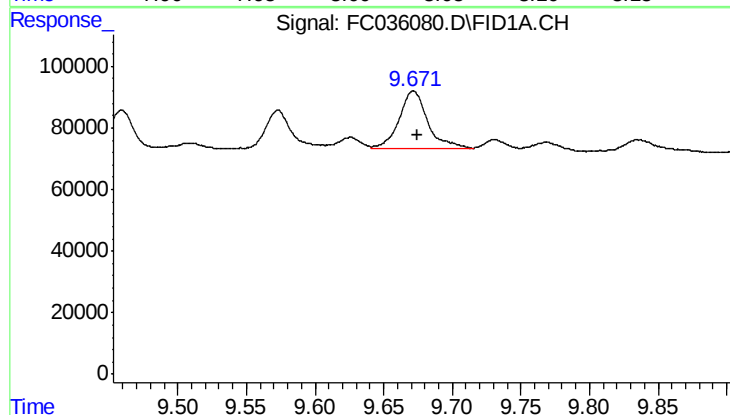
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.906 min
Delta R.T.: -0.003 min
Response: 302219
Conc: 3.00 ug/ml



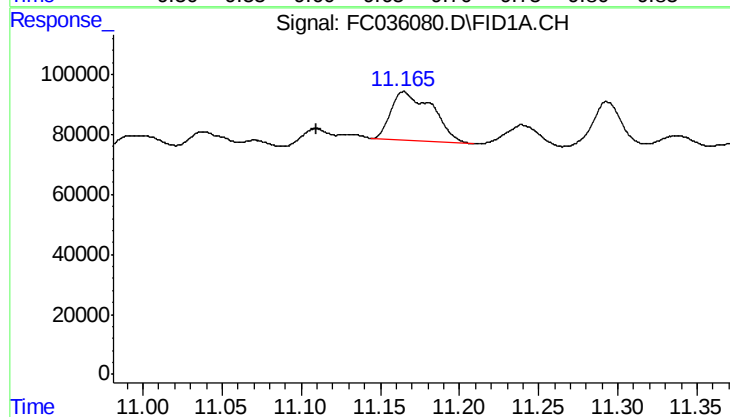
#6 n-Tetradecane (C14)

R.T.: 8.023 min
Delta R.T.: -0.059 min
Response: 247683
Conc: 2.61 ug/ml



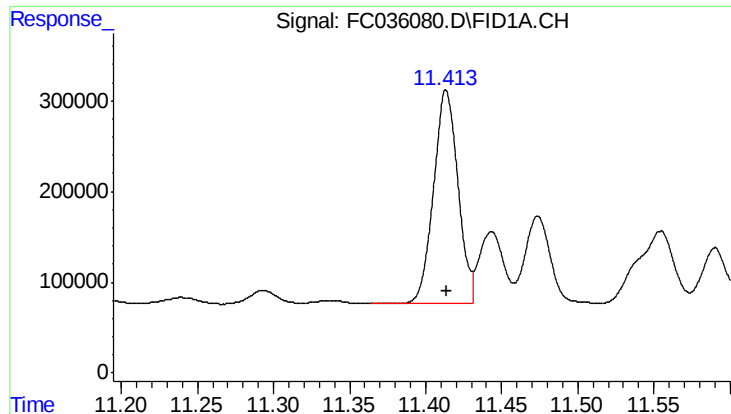
#7 n-Hexadecane (C16)

R.T.: 9.672 min
Delta R.T.: -0.003 min
Response: 267978
Conc: 2.82 ug/ml



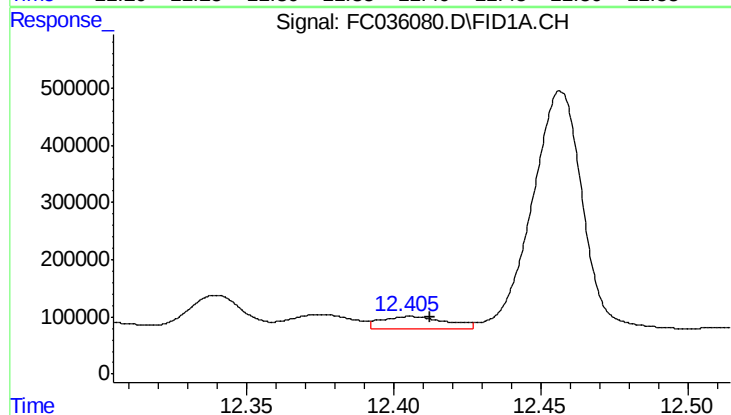
#8 n-Octadecane (C18)

R.T.: 11.165 min
Delta R.T.: 0.055 min
Response: 298645
Conc: 3.04 ug/ml



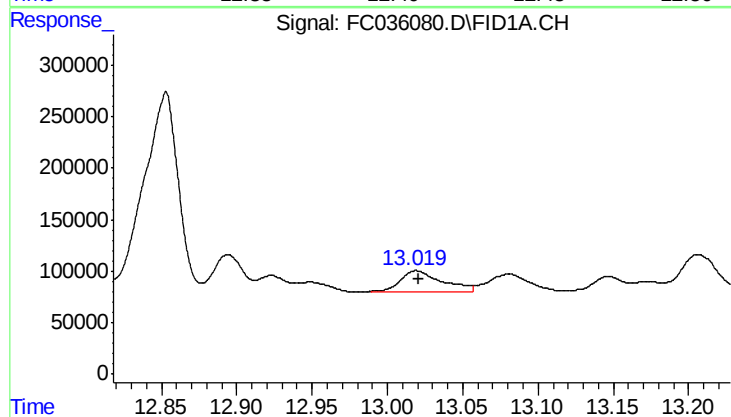
#9 ortho-Terphenyl (SURR)

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 2646310
Conc: 23.73 ug/ml



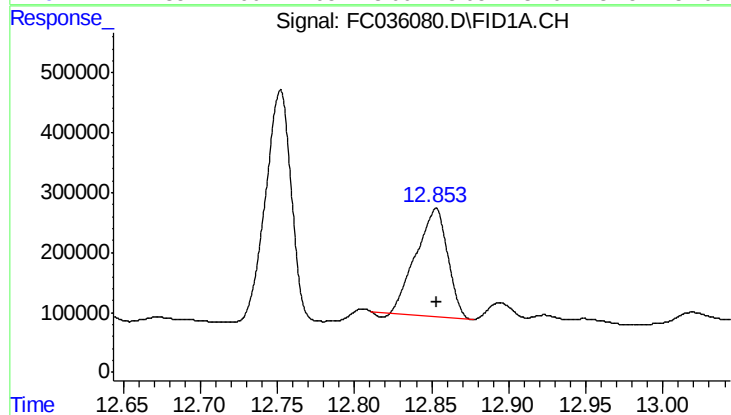
#10 n-Eicosane (C20)

R.T.: 12.406 min
Delta R.T.: -0.007 min
Response: 341496
Conc: 3.53 ug/ml



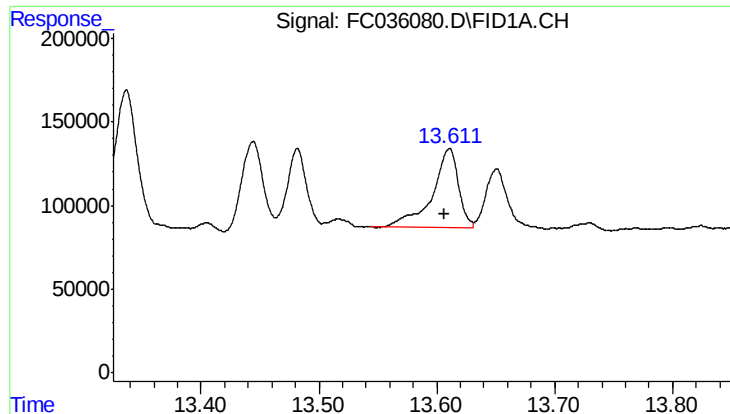
#11 n-Heneicosane (C21)

R.T.: 13.019 min
Delta R.T.: -0.002 min
Response: 390560
Conc: 4.15 ug/ml



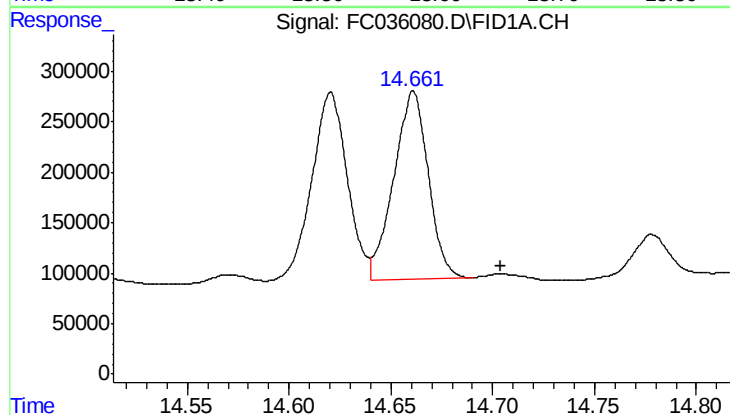
#12 1-chlorooctadecane (SURR)

R.T.: 12.852 min
Delta R.T.: -0.001 min
Response: 2532766
Conc: 31.03 ug/ml



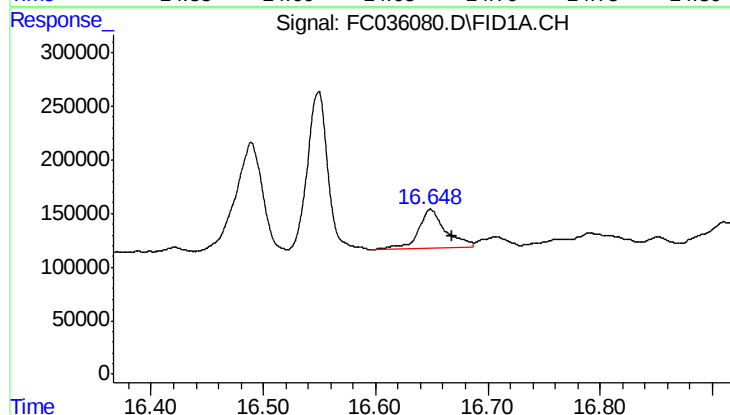
#13 n-Docosane (C22)

R.T.: 13.610 min
Delta R.T.: 0.004 min
Response: 739125
Conc: 7.94 ug/ml



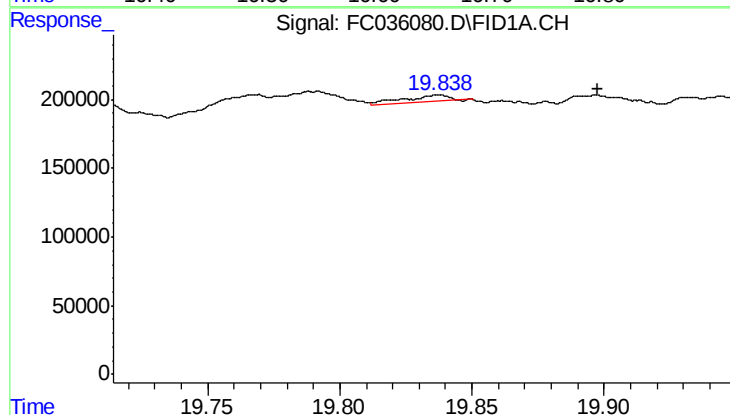
#14 n-Tetracosane (C24)

R.T.: 14.661 min
Delta R.T.: -0.043 min
Response: 2192397
Conc: 23.98 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.649 min
Delta R.T.: -0.018 min
Response: 619482
Conc: 6.81 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.837 min
Delta R.T.: -0.061 min
Response: 77474
Conc: 0.91 ug/ml