

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035857.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2018 16:04
 Operator : AJ\SJ
 Sample : J4272-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 16:45:13 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)	11.427	3774039	37.269 ug/ml
Spiked Amount 50.000		Recovery =	74.54%
12) S 1-chlorooctadecane (S...	12.860	14141391	183.528 ug/ml
Spiked Amount 50.000		Recovery =	367.06%
Target Compounds			
4) T n-Dodecane (C12)	6.304	463661	6.320 ug/ml
5) T A-2-methylnaphthalene...	6.922	445854	5.444 ug/ml
6) T n-Tetradecane (C14)	8.091	1199886	15.320 ug/ml
7) T n-Hexadecane (C16)	9.683	982092	11.646 ug/ml
8) T n-Octadecane (C18)	11.120	652810	7.375 ug/ml
10) T n-Eicosane (C20)	12.423	496351	5.509 ug/ml
11) T n-Heneicosane (C21)	13.034	356362	3.979 ug/ml
13) T n-Docosane (C22)	13.620	351237	4.000 ug/ml
14) T n-Tetracosane (C24)	14.708	440368	5.127 ug/ml
16) T n-Octacosane (C28)	16.686	215346	2.471 ug/ml
18) T n-Dotriacontane (C32)	18.392	259131	2.832 ug/ml
19) T n-Tetratriacontane (C34)	19.187	339708	3.980 ug/ml

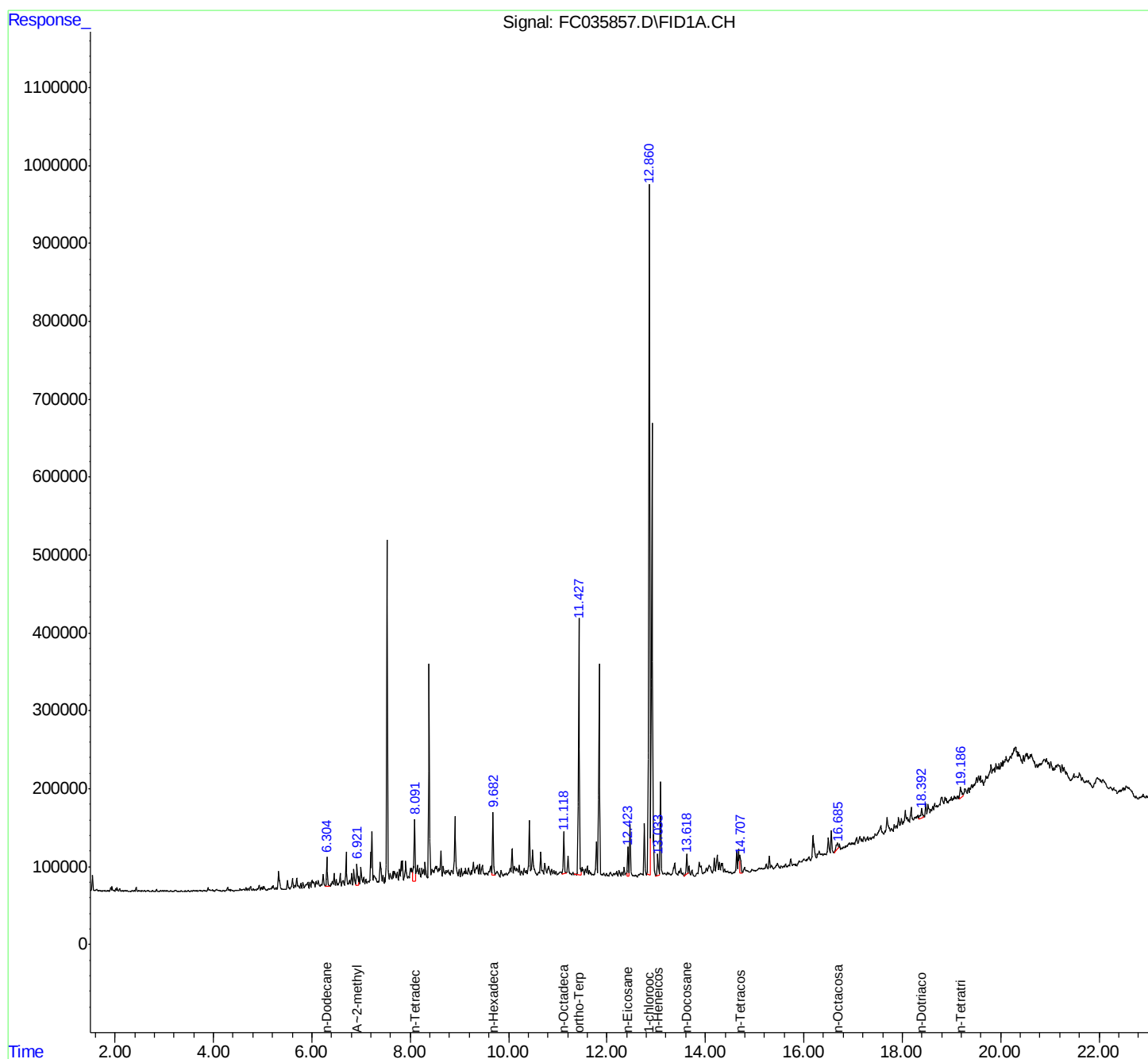
(f)=RT Delta > 1/2 Window

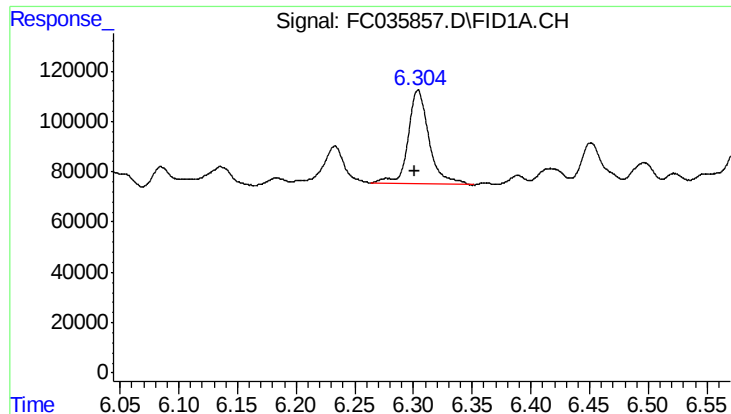
(m)=manual int.

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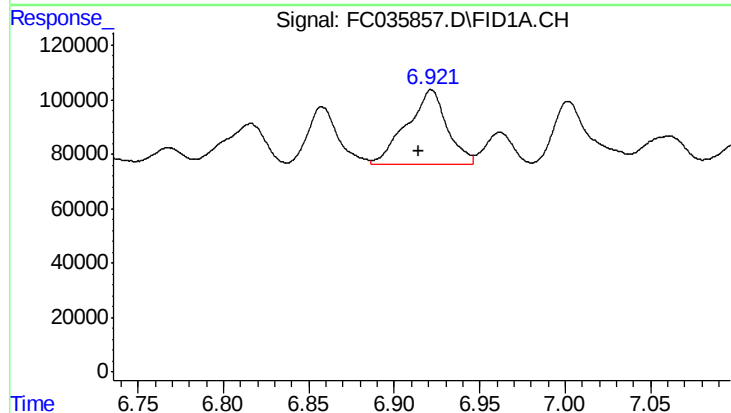
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Signal Info : 20M x 0.18mm x 0.18um





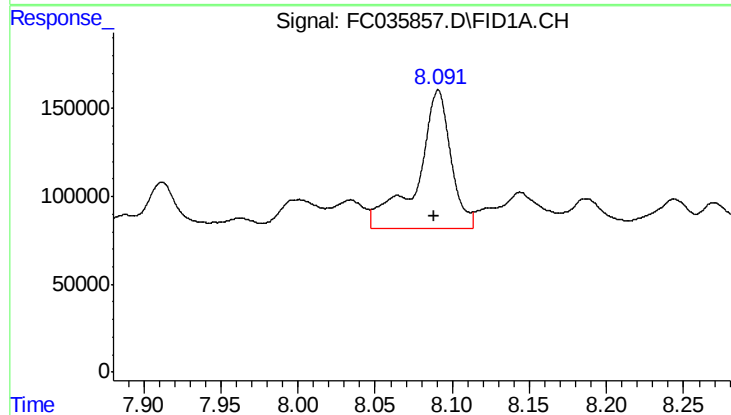
#4 n-Dodecane (C12)

R.T.: 6.304 min
Delta R.T.: 0.002 min
Response: 463661
Conc: 6.32 ug/ml



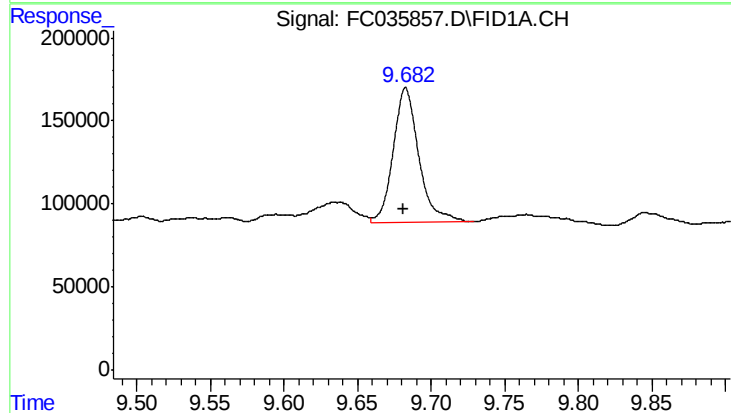
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.922 min
Delta R.T.: 0.007 min
Response: 445854
Conc: 5.44 ug/ml



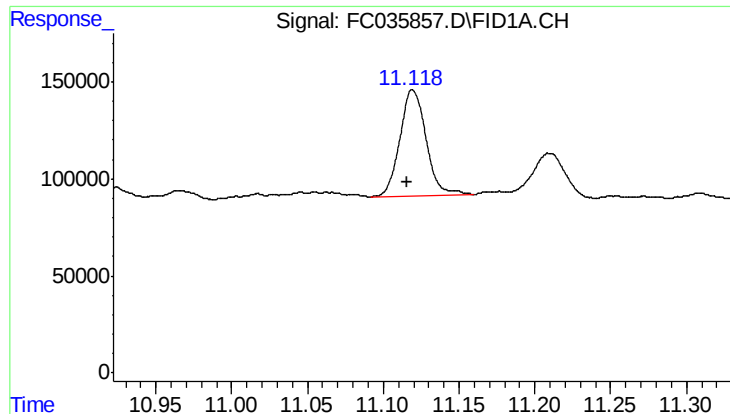
#6 n-Tetradecane (C14)

R.T.: 8.091 min
Delta R.T.: 0.002 min
Response: 1199886
Conc: 15.32 ug/ml



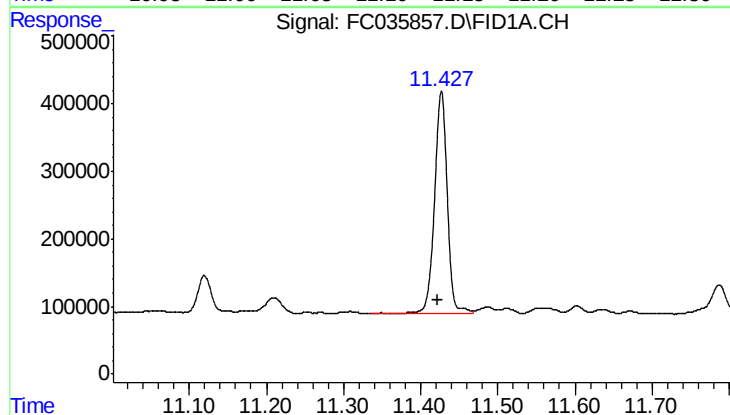
#7 n-Hexadecane (C16)

R.T.: 9.683 min
Delta R.T.: 0.002 min
Response: 982092
Conc: 11.65 ug/ml



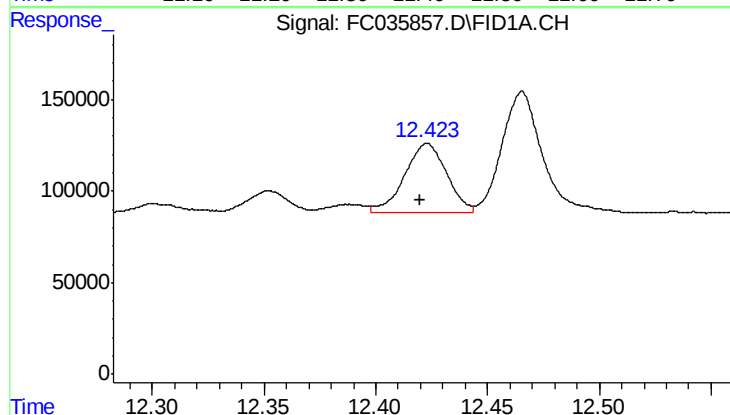
#8 n-Octadecane (C18)

R.T.: 11.120 min
Delta R.T.: 0.004 min
Response: 652810
Conc: 7.38 ug/ml



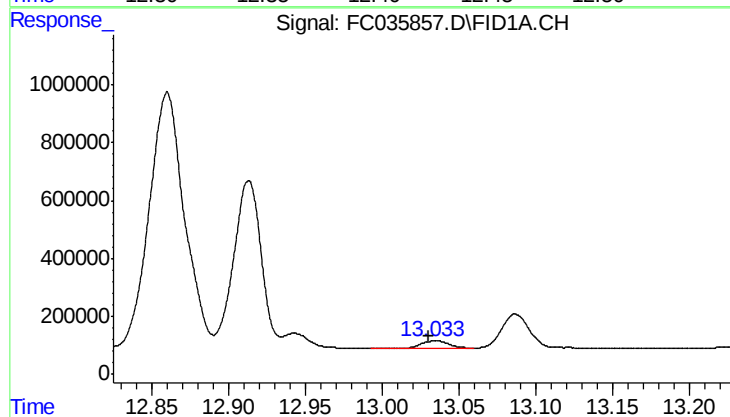
#9 ortho-Terphenyl (SURRE)

R.T.: 11.427 min
Delta R.T.: 0.005 min
Response: 3774039
Conc: 37.27 ug/ml



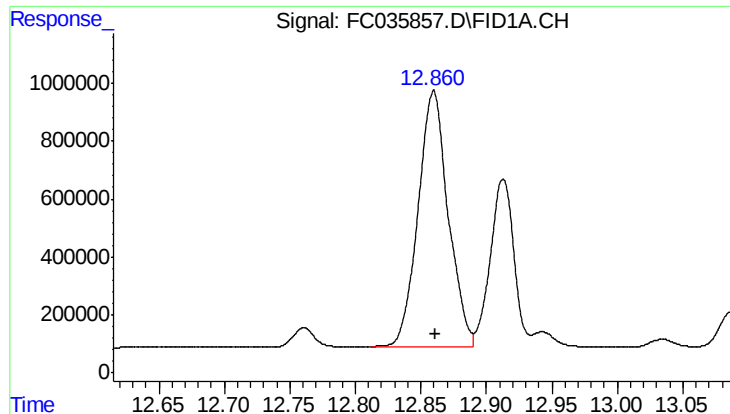
#10 n-Eicosane (C20)

R.T.: 12.423 min
Delta R.T.: 0.003 min
Response: 496351
Conc: 5.51 ug/ml



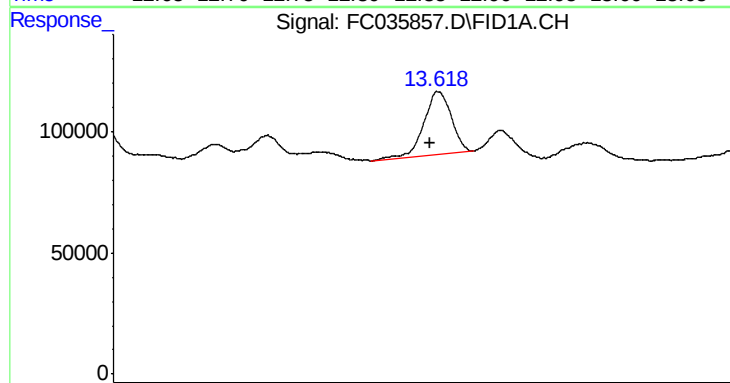
#11 n-Heneicosane (C21)

R.T.: 13.034 min
Delta R.T.: 0.004 min
Response: 356362
Conc: 3.98 ug/ml



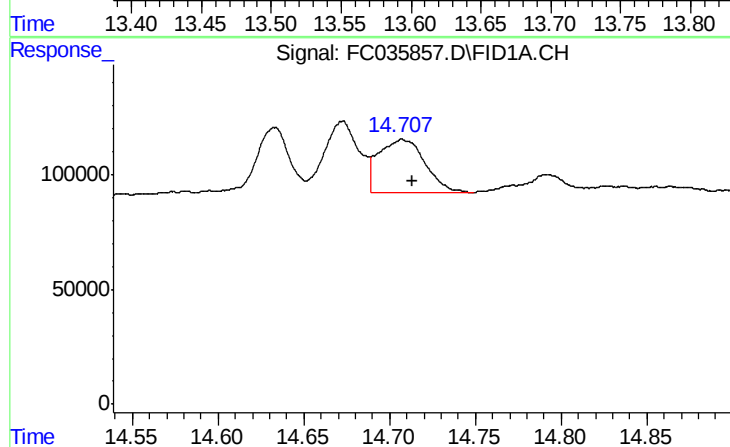
#12 1-chlorooctadecane (SURR)

R.T.: 12.860 min
Delta R.T.: -0.002 min
Response: 14141391
Conc: 183.53 ug/ml



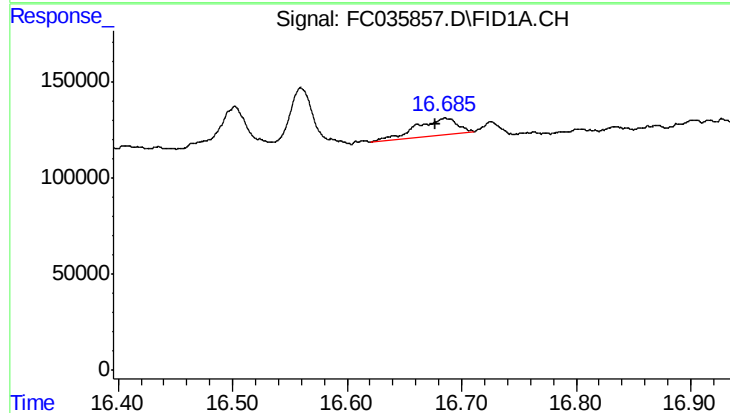
#13 n-Docosane (C22)

R.T.: 13.620 min
Delta R.T.: 0.006 min
Response: 351237
Conc: 4.00 ug/ml



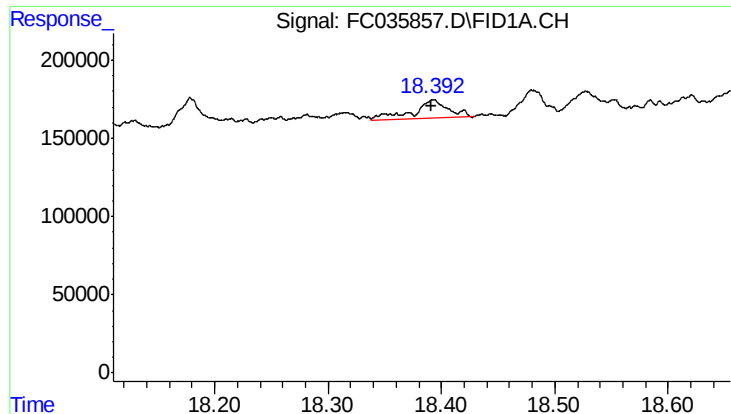
#14 n-Tetracosane (C24)

R.T.: 14.708 min
Delta R.T.: -0.005 min
Response: 440368
Conc: 5.13 ug/ml



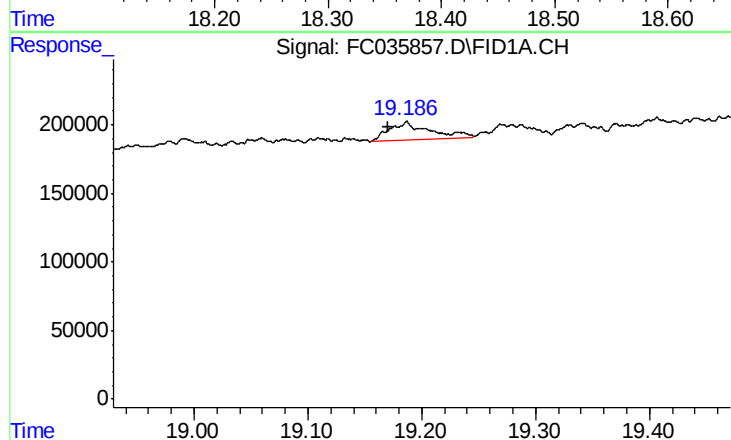
#16 n-Octacosane (C28)

R.T.: 16.686 min
Delta R.T.: 0.009 min
Response: 215346
Conc: 2.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.392 min
Delta R.T.: 0.001 min
Response: 259131
Conc: 2.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.187 min
Delta R.T.: 0.017 min
Response: 339708
Conc: 3.98 ug/ml