

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012919AL\
 Data File : FC038875.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2019 15:44
 Operator : AJ\SJ
 Sample : K1270-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 01:02:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.241	4726158	43.782 ug/ml
Spiked Amount 50.000		Recovery =	87.56%
12) S 1-chlorooctadecane (S...	12.685	3889397	49.267 ug/ml
Spiked Amount 50.000		Recovery =	98.53%
Target Compounds			
2) T n-Decane (C10)	4.144	95824	1.077 ug/ml
4) T n-Dodecane (C12)	6.147	239521	2.673 ug/ml
5) T A~2-methylnaphthalene...	6.841	84370	0.879 ug/ml
6) T n-Tetradecane (C14)	7.925	246077	2.735 ug/ml
7) T n-Hexadecane (C16)	9.513	243144	2.683 ug/ml
8) T n-Octadecane (C18)	10.945	216362	2.371 ug/ml
10) T n-Eicosane (C20)	12.284	459873	5.030 ug/ml
11) T n-Heneicosane (C21)	12.854	97469	1.090 ug/ml
13) T n-Docosane (C22)	13.437	92918	1.041 ug/ml
14) T n-Tetracosane (C24)	14.500	281241	3.185 ug/ml
16) T n-Octacosane (C28)	16.494	105284	1.212 ug/ml
17) T n-Tricontane (C30)	17.376	164960	1.910 ug/ml
18) T n-Dotriacontane (C32)	18.205	165179	2.030 ug/ml

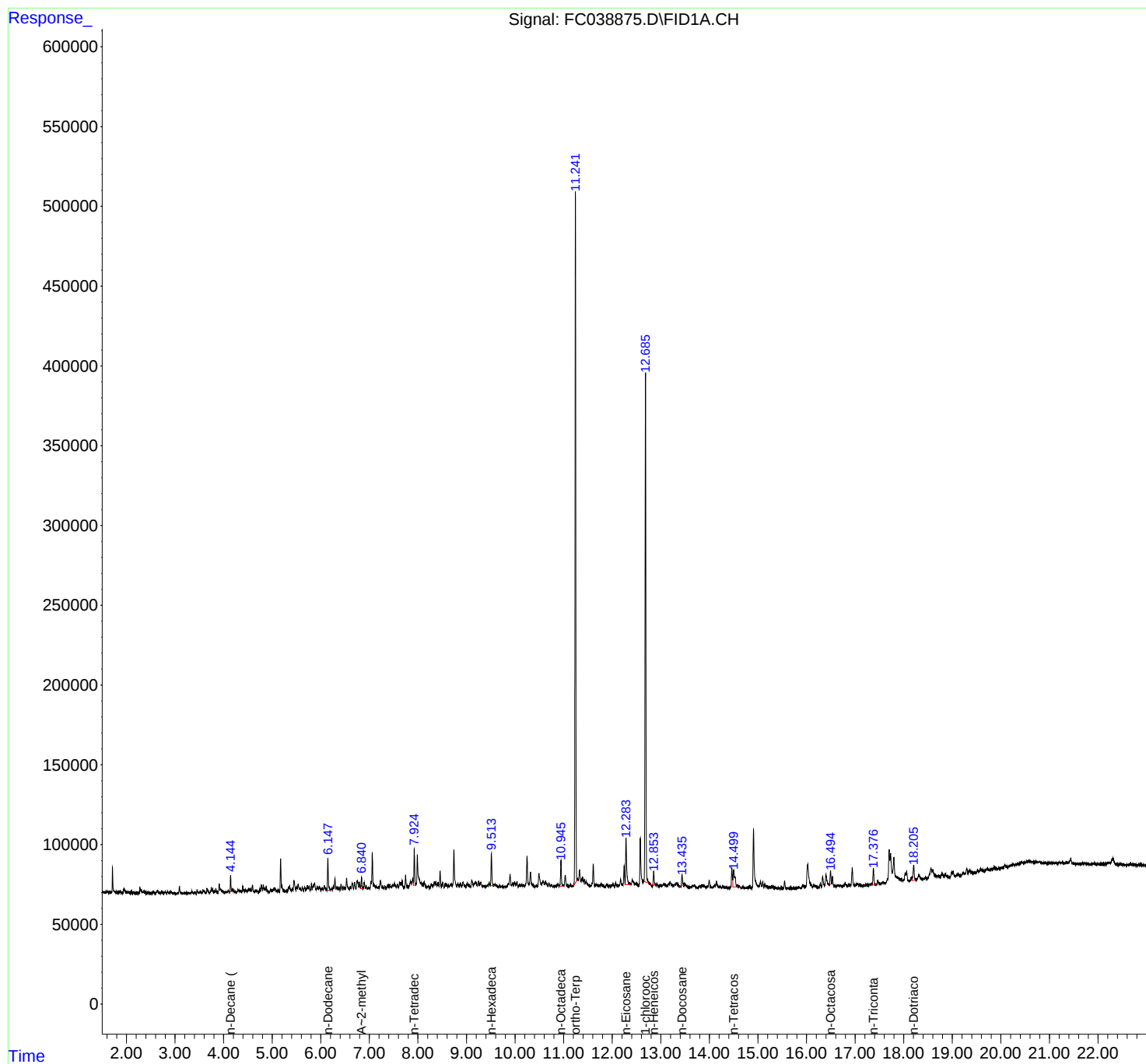
(f)=RT Delta > 1/2 Window

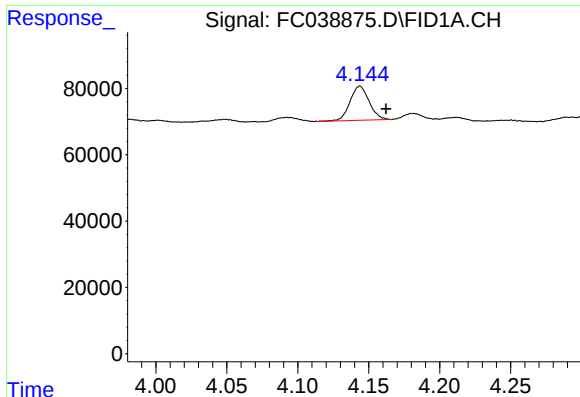
(m)=manual int.

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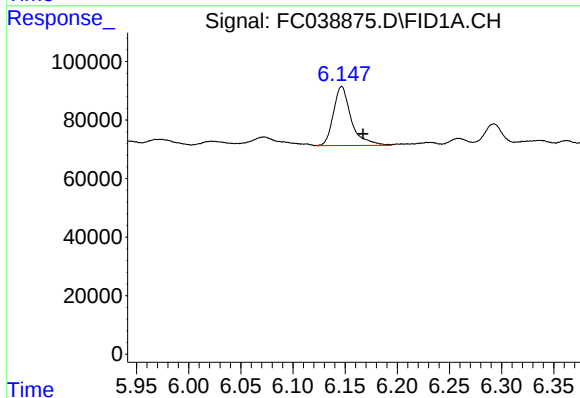
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Signal Info : 20M x 0.18mm x 0.18um





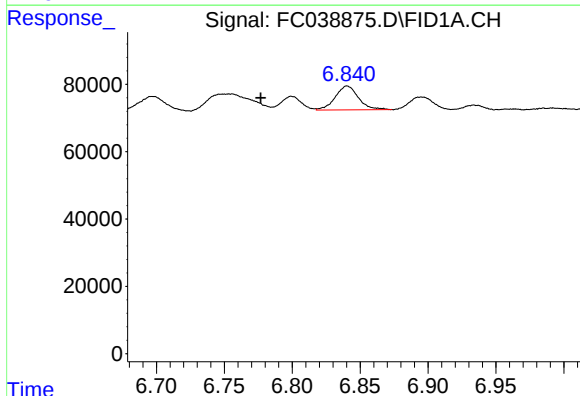
#2 n-Decane (C10)

R.T.: 4.144 min
Delta R.T.: -0.018 min
Response: 95824
Conc: 1.08 ug/ml



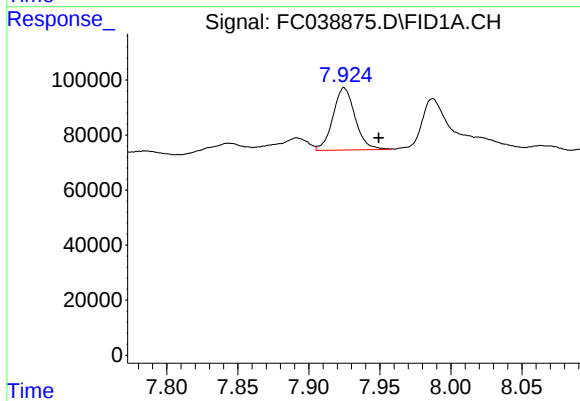
#4 n-Dodecane (C12)

R.T.: 6.147 min
Delta R.T.: -0.021 min
Response: 239521
Conc: 2.67 ug/ml



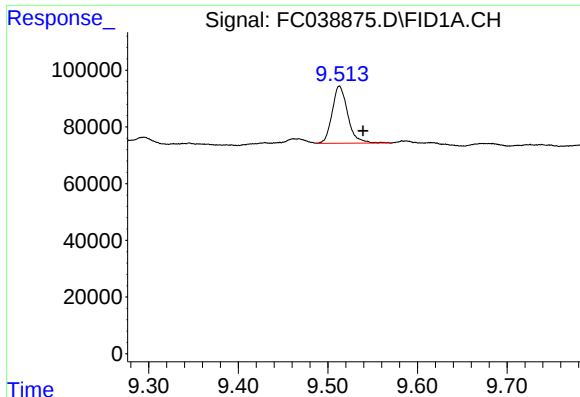
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.841 min
Delta R.T.: 0.064 min
Response: 84370
Conc: 0.88 ug/ml



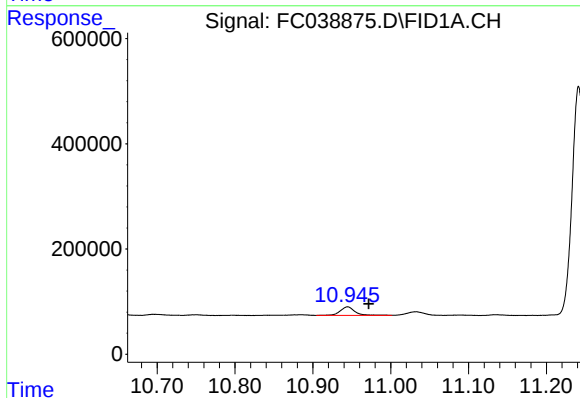
#6 n-Tetradecane (C14)

R.T.: 7.925 min
Delta R.T.: -0.024 min
Response: 246077
Conc: 2.73 ug/ml



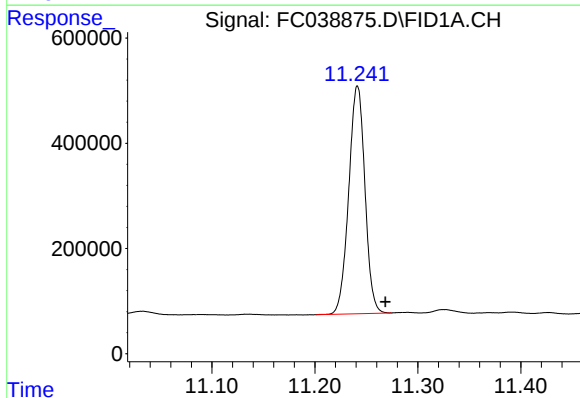
#7 n-Hexadecane (C16)

R.T.: 9.513 min
Delta R.T.: -0.026 min
Response: 243144
Conc: 2.68 ug/ml



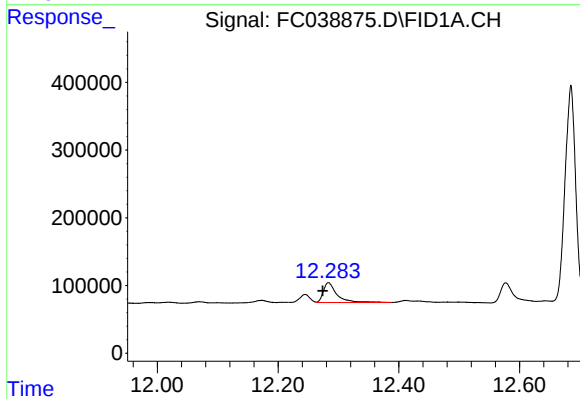
#8 n-Octadecane (C18)

R.T.: 10.945 min
Delta R.T.: -0.027 min
Response: 216362
Conc: 2.37 ug/ml



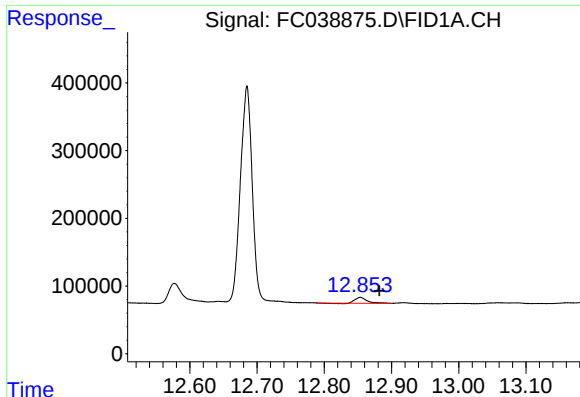
#9 ortho-Terphenyl (SURR)

R.T.: 11.241 min
Delta R.T.: -0.027 min
Response: 4726158
Conc: 43.78 ug/ml



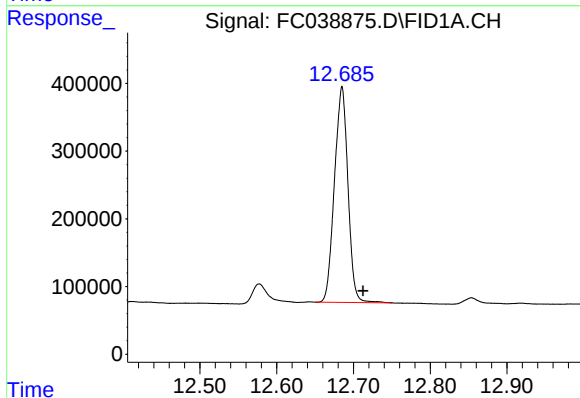
#10 n-Eicosane (C20)

R.T.: 12.284 min
Delta R.T.: 0.010 min
Response: 459873
Conc: 5.03 ug/ml



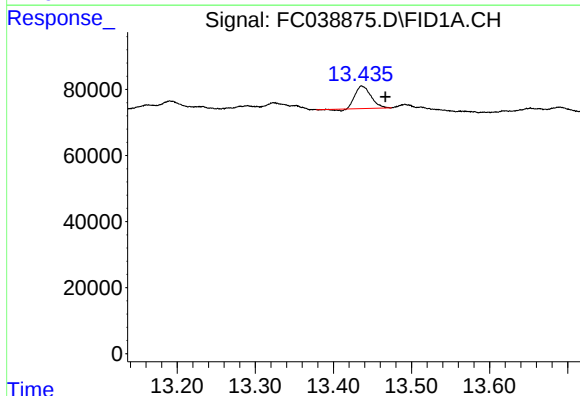
#11 n-Heneicosane (C21)

R.T.: 12.854 min
Delta R.T.: -0.028 min
Response: 97469
Conc: 1.09 ug/ml



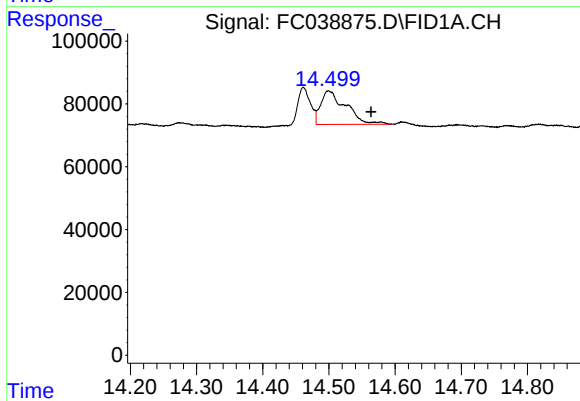
#12 1-chlorooctadecane (SURR)

R.T.: 12.685 min
Delta R.T.: -0.028 min
Response: 3889397
Conc: 49.27 ug/ml



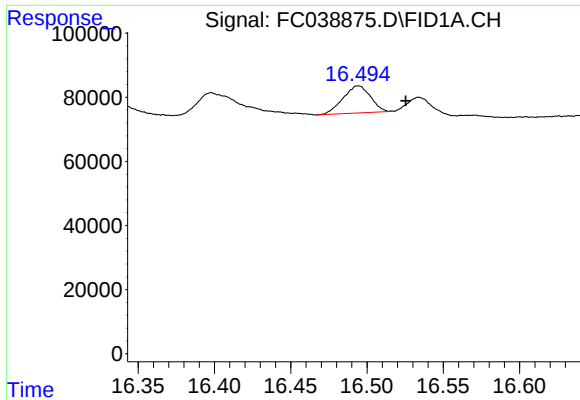
#13 n-Docosane (C22)

R.T.: 13.437 min
Delta R.T.: -0.029 min
Response: 92918
Conc: 1.04 ug/ml



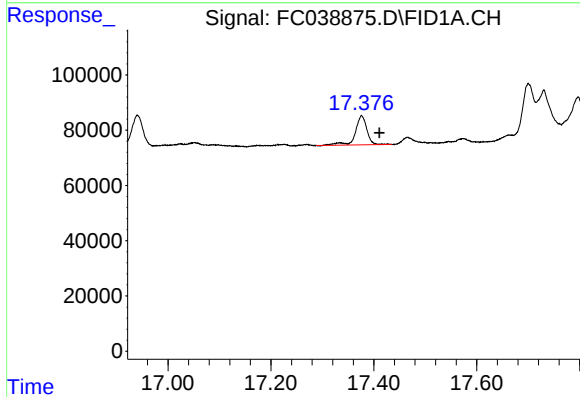
#14 n-Tetracosane (C24)

R.T.: 14.500 min
Delta R.T.: -0.064 min
Response: 281241
Conc: 3.19 ug/ml



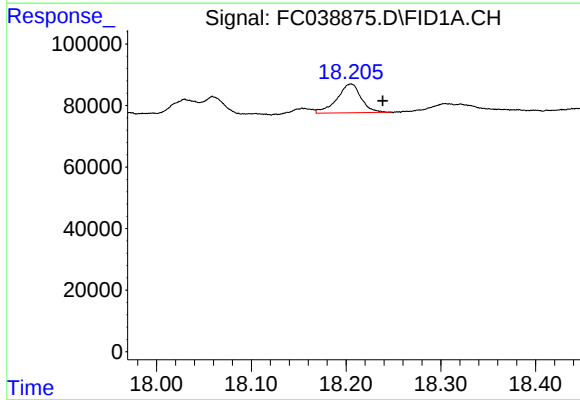
#16 n-Octacosane (C28)

R.T.: 16.494 min
Delta R.T.: -0.031 min
Response: 105284
Conc: 1.21 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.376 min
Delta R.T.: -0.035 min
Response: 164960
Conc: 1.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.205 min
Delta R.T.: -0.034 min
Response: 165179
Conc: 2.03 ug/ml