

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012919AL\
 Data File : FC038876.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2019 16:23
 Operator : AJ\SJ
 Sample : K1270-01D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 01:03:03 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)	11.242	4693272	43.477 ug/ml
Spiked Amount 50.000		Recovery =	86.95%
12) S 1-chlorooctadecane (S...	12.686	3857796	48.867 ug/ml
Spiked Amount 50.000		Recovery =	97.73%
Target Compounds			
2) T n-Decane (C10)	4.145	93467	1.051 ug/ml
4) T n-Dodecane (C12)	6.147	231193	2.580 ug/ml
5) T A~2-methylnaphthalene...	6.841	83079	0.866 ug/ml
6) T n-Tetradecane (C14)	7.926	242503	2.695 ug/ml
7) T n-Hexadecane (C16)	9.514	237243	2.618 ug/ml
8) T n-Octadecane (C18)	10.945	222024	2.433 ug/ml
10) T n-Eicosane (C20)	12.285	462427	5.058 ug/ml
11) T n-Heneicosane (C21)	12.855	99381	1.111 ug/ml
13) T n-Docosane (C22)	13.439	100273	1.124 ug/ml
14) T n-Tetracosane (C24)	14.501	302987	3.431 ug/ml
16) T n-Octacosane (C28)	16.494	128902	1.484 ug/ml
17) T n-Tricontane (C30)	17.378	223404	2.586 ug/ml
18) T n-Dotriacontane (C32)	18.204	234186	2.878 ug/ml

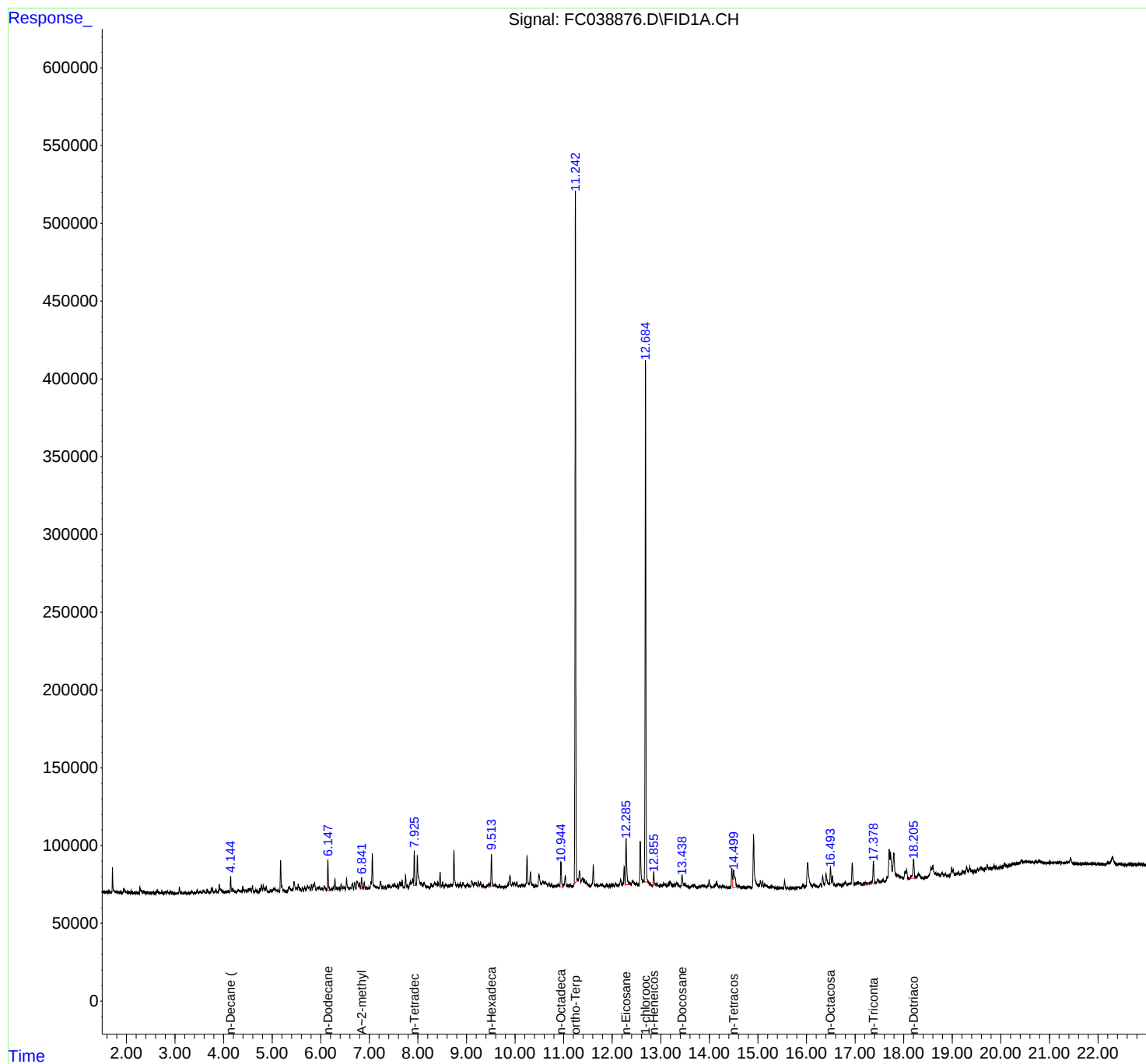
(f)=RT Delta > 1/2 Window

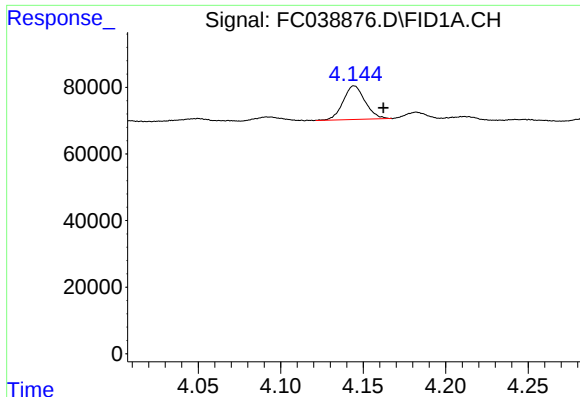
(m)=manual int.

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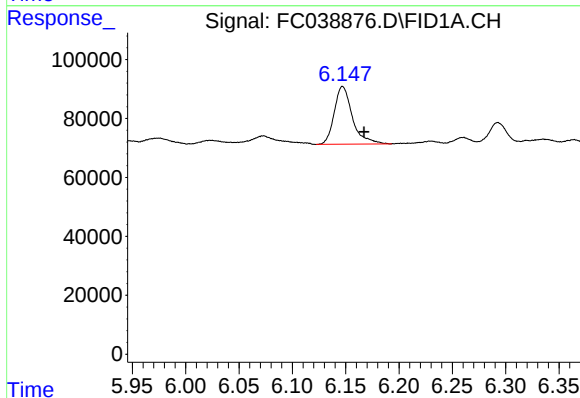
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Signal Info : 20M x 0.18mm x 0.18um





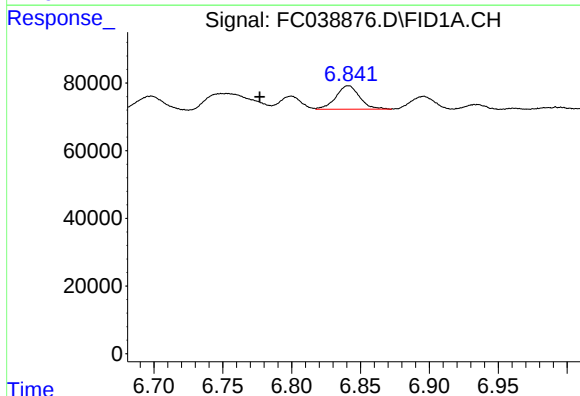
#2 n-Decane (C10)

R.T.: 4.145 min
Delta R.T.: -0.018 min
Response: 93467
Conc: 1.05 ug/ml



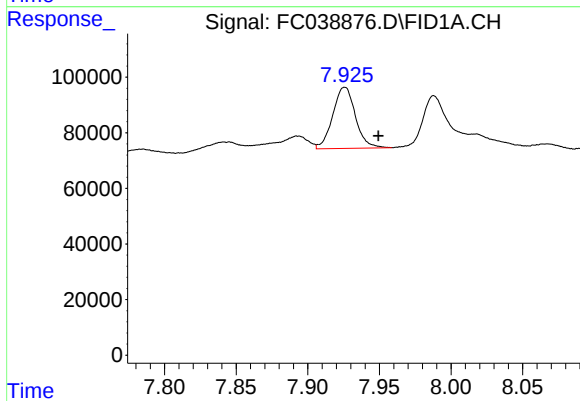
#4 n-Dodecane (C12)

R.T.: 6.147 min
Delta R.T.: -0.020 min
Response: 231193
Conc: 2.58 ug/ml



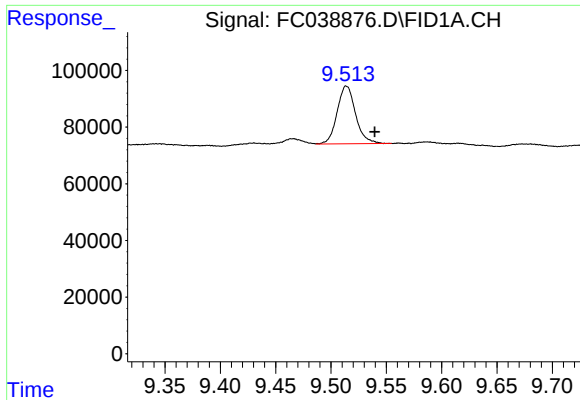
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.841 min
Delta R.T.: 0.064 min
Response: 83079
Conc: 0.87 ug/ml



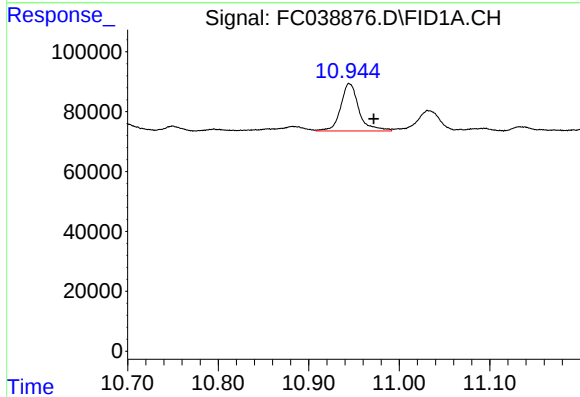
#6 n-Tetradecane (C14)

R.T.: 7.926 min
Delta R.T.: -0.024 min
Response: 242503
Conc: 2.69 ug/ml



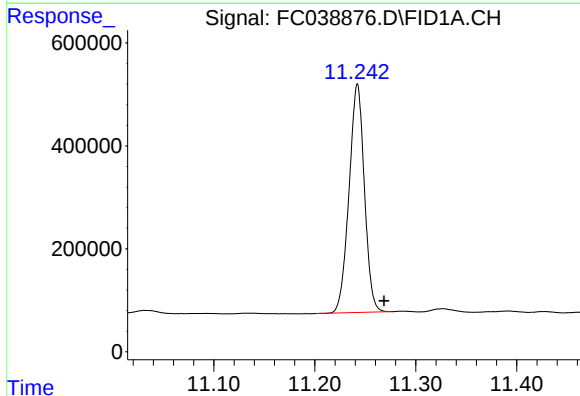
#7 n-Hexadecane (C16)

R.T.: 9.514 min
Delta R.T.: -0.025 min
Response: 237243
Conc: 2.62 ug/ml



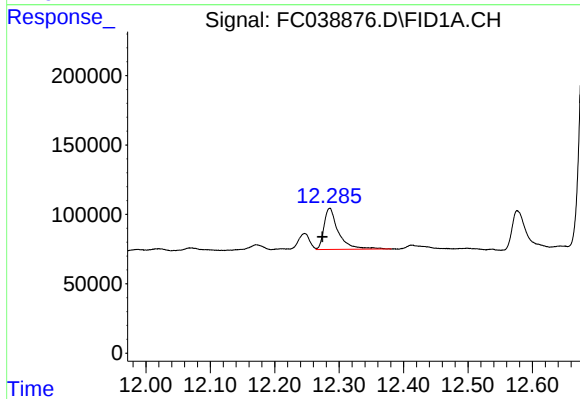
#8 n-Octadecane (C18)

R.T.: 10.945 min
Delta R.T.: -0.027 min
Response: 222024
Conc: 2.43 ug/ml



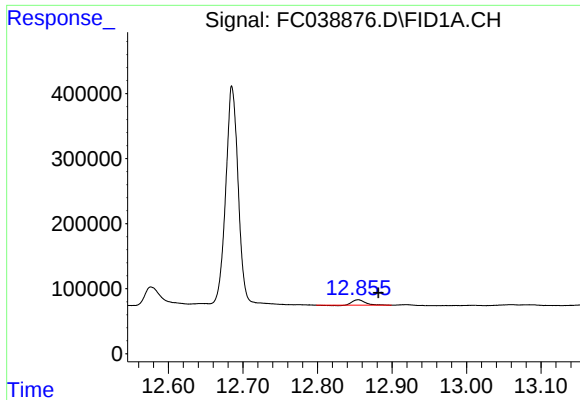
#9 ortho-Terphenyl (SURR)

R.T.: 11.242 min
Delta R.T.: -0.027 min
Response: 4693272
Conc: 43.48 ug/ml



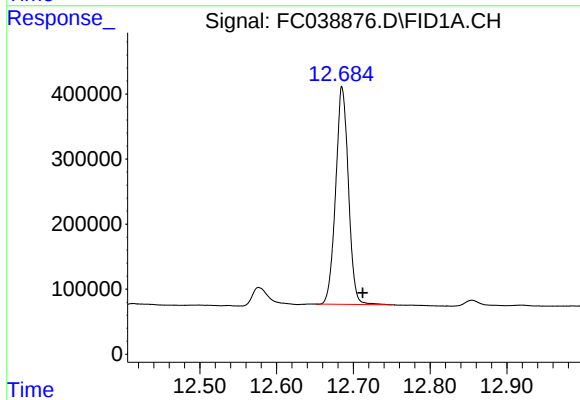
#10 n-Eicosane (C20)

R.T.: 12.285 min
Delta R.T.: 0.011 min
Response: 462427
Conc: 5.06 ug/ml



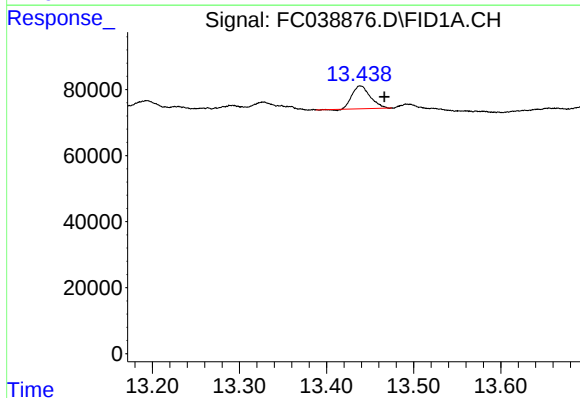
#11 n-Heneicosane (C21)

R.T.: 12.855 min
Delta R.T.: -0.027 min
Response: 99381
Conc: 1.11 ug/ml



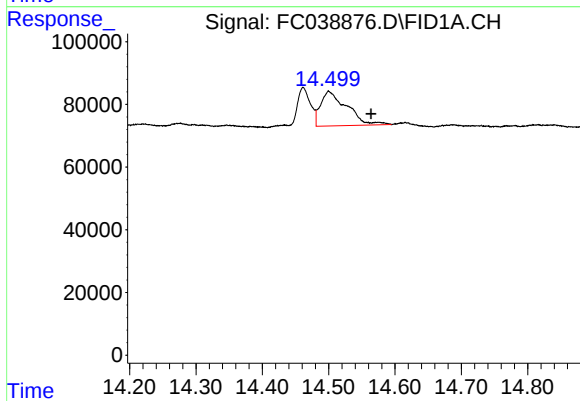
#12 1-chlorooctadecane (SURR)

R.T.: 12.686 min
Delta R.T.: -0.027 min
Response: 3857796
Conc: 48.87 ug/ml



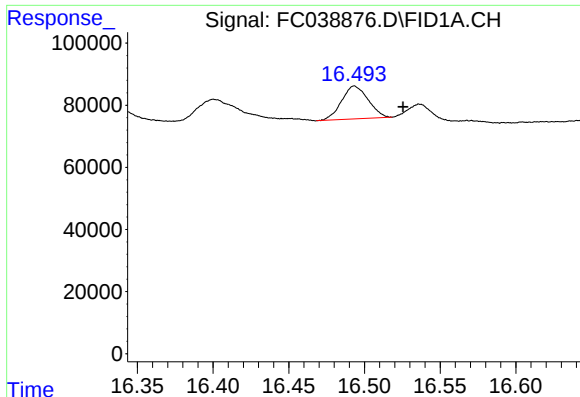
#13 n-Docosane (C22)

R.T.: 13.439 min
Delta R.T.: -0.027 min
Response: 100273
Conc: 1.12 ug/ml



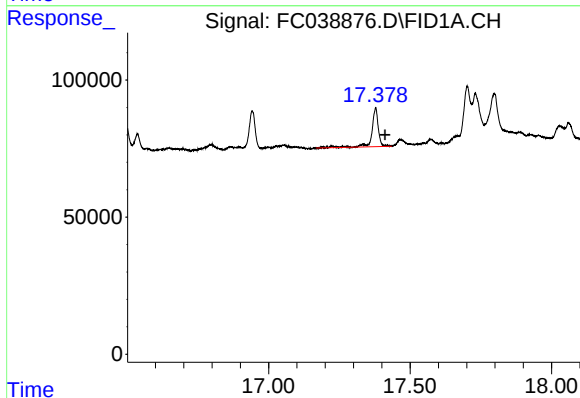
#14 n-Tetracosane (C24)

R.T.: 14.501 min
Delta R.T.: -0.063 min
Response: 302987
Conc: 3.43 ug/ml



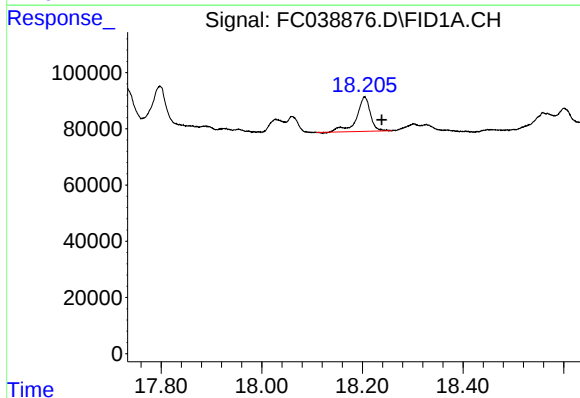
#16 n-Octacosane (C28)

R.T.: 16.494 min
Delta R.T.: -0.032 min
Response: 128902
Conc: 1.48 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.378 min
Delta R.T.: -0.033 min
Response: 223404
Conc: 2.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.204 min
Delta R.T.: -0.034 min
Response: 234186
Conc: 2.88 ug/ml