

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120618\
 Data File : FG003182.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2018 17:50
 Operator : AJ\SJ
 Sample : J6195-01MSD 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 00:50:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.711	257013	2.358 ug/ml
Target Compounds			
1) N-OCTANE	2.306	153997	1.347 ug/ml
2) N-DECANE	4.415	233220	1.996 ug/ml
3) N-DODECANE	6.441	254660	2.141 ug/ml
4) N-TETRADECANE	8.240	253877	2.090 ug/ml
5) N-HEXADECANE	9.845	282443	2.278 ug/ml
6) N-OCTADECANE	11.291	243271	1.935 ug/ml
7) N-EICOSANE	12.605	343978	2.741 ug/ml
8) N-DOCOSANE	13.809	159930	1.279 ug/ml
10) N-TETRACOSANE	14.908	847845	6.821 ug/ml
11) N-HEXACOSANE	15.943	303522	2.443 ug/ml
12) N-OCTACOSANE	16.898	452493	3.631 ug/ml
13) N-TRIACONTANE	17.792	406244	3.192 ug/ml
14) N-DOTRIACONTANE	18.633	429383	3.426 ug/ml
15) N-TETRATRIACONTANE	19.424	34973	0.286 ug/ml

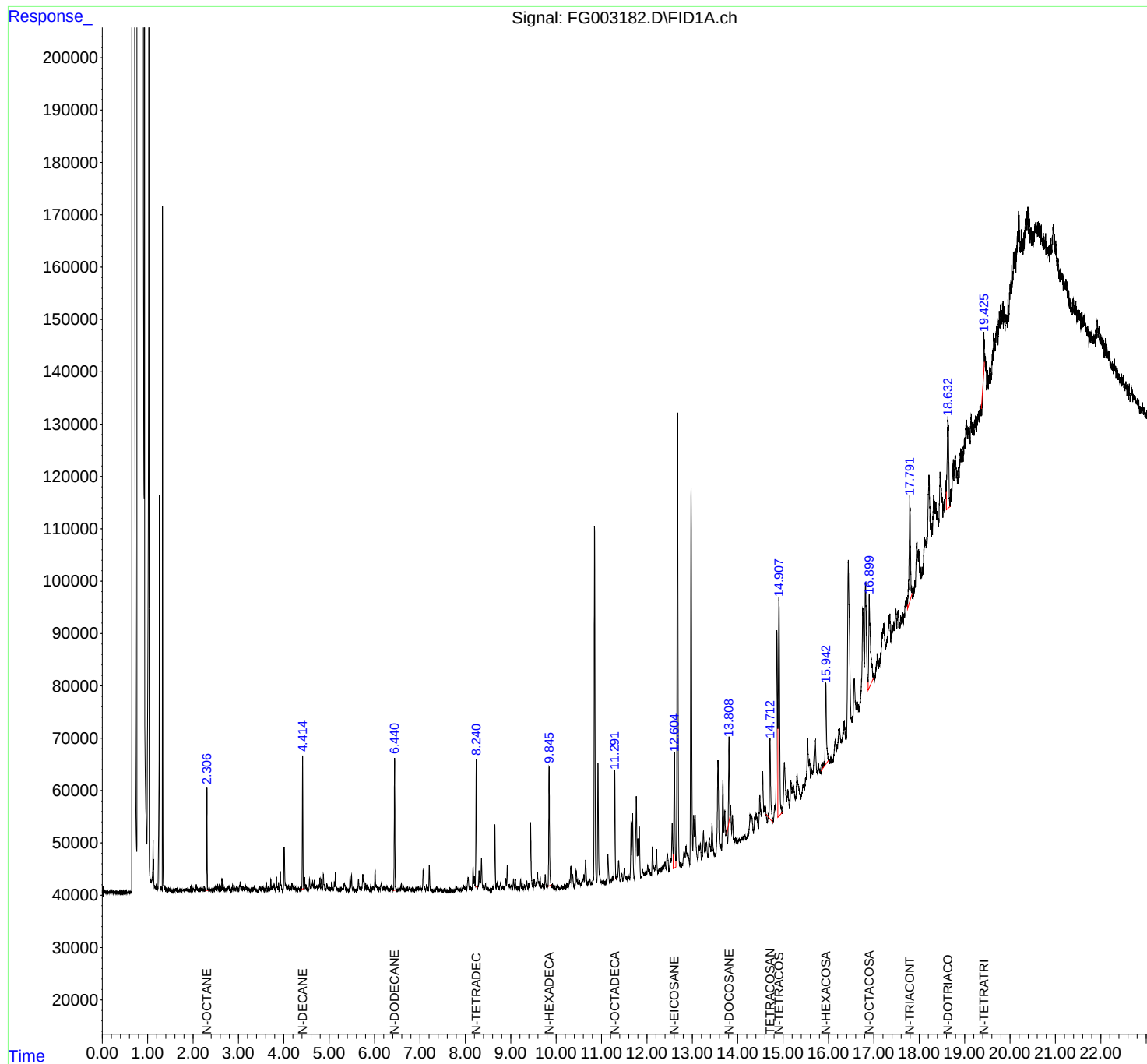
(f)=RT Delta > 1/2 Window

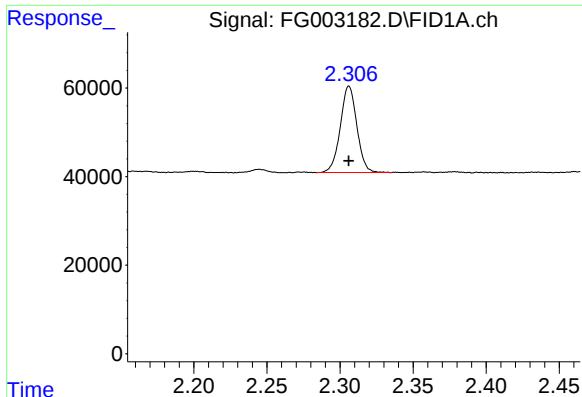
(m)=manual int.

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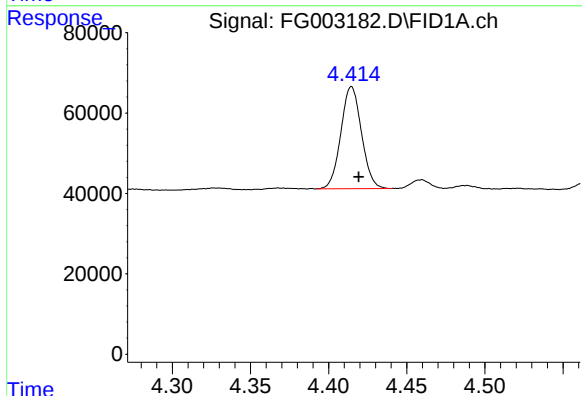
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





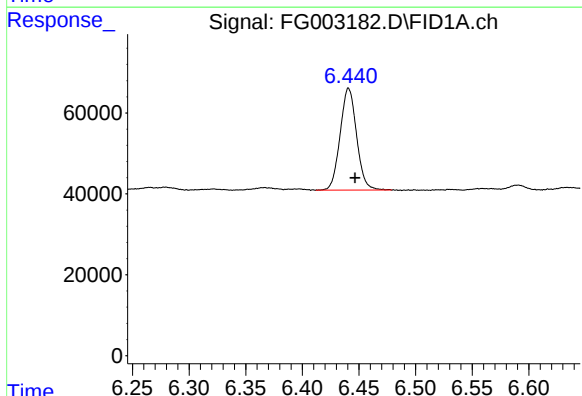
#1 N-OCTANE

R.T.: 2.306 min
Delta R.T.: 0.000 min
Response: 153997
Conc: 1.35 ug/ml



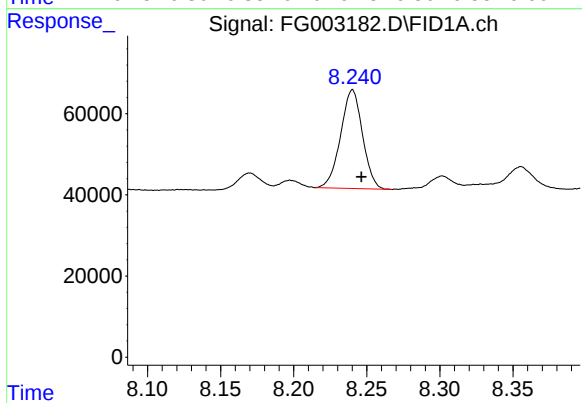
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.005 min
Response: 233220
Conc: 2.00 ug/ml



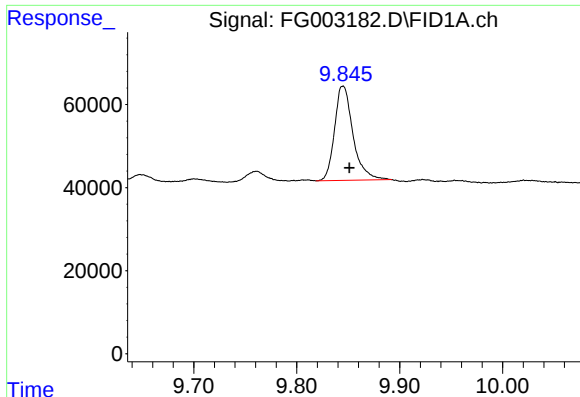
#3 N-DODECANE

R.T.: 6.441 min
Delta R.T.: -0.006 min
Response: 254660
Conc: 2.14 ug/ml



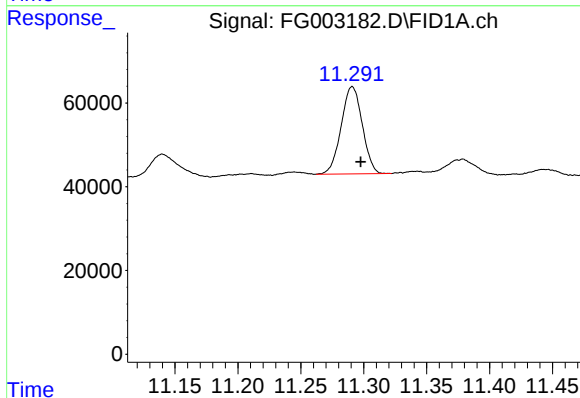
#4 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: -0.006 min
Response: 253877
Conc: 2.09 ug/ml



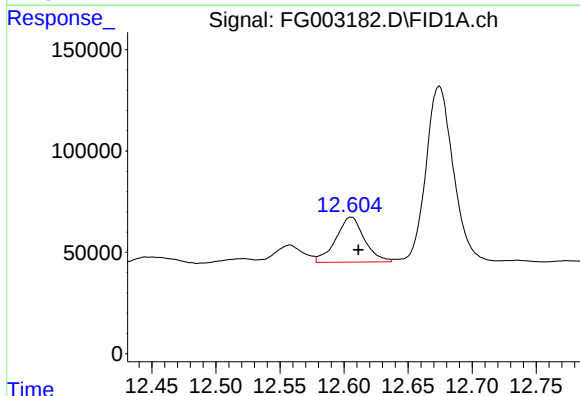
#5 N-HEXADECANE

R.T.: 9.845 min
Delta R.T.: -0.006 min
Response: 282443
Conc: 2.28 ug/ml



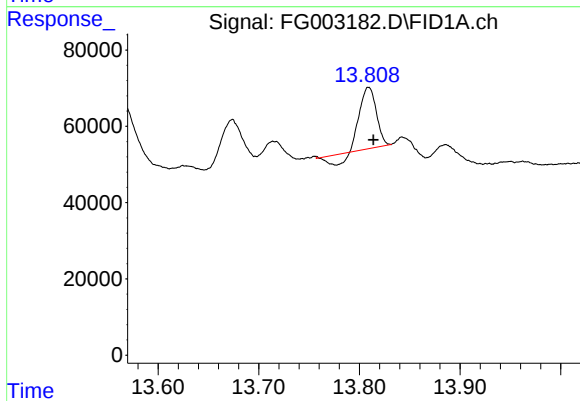
#6 N-OCTADECANE

R.T.: 11.291 min
Delta R.T.: -0.007 min
Response: 243271
Conc: 1.94 ug/ml



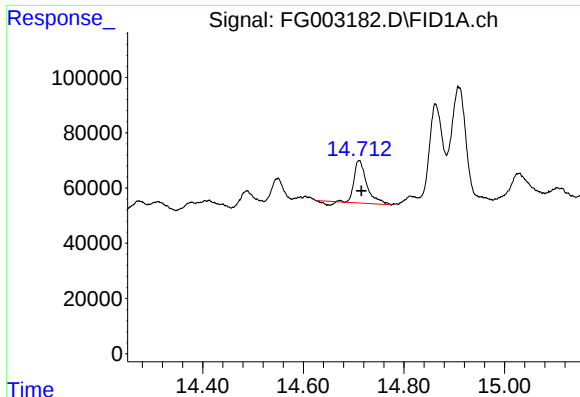
#7 N-EICOSANE

R.T.: 12.605 min
Delta R.T.: -0.006 min
Response: 343978
Conc: 2.74 ug/ml



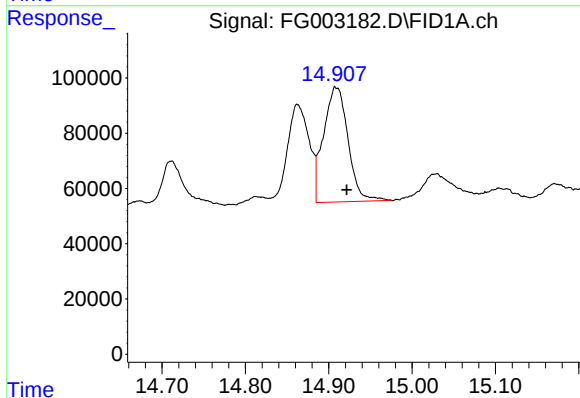
#8 N-DOCOSANE

R.T.: 13.809 min
Delta R.T.: -0.005 min
Response: 159930
Conc: 1.28 ug/ml



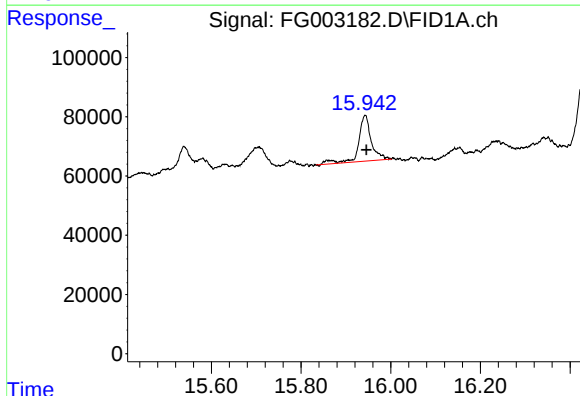
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: -0.004 min
Response: 257013
Conc: 2.36 ug/ml



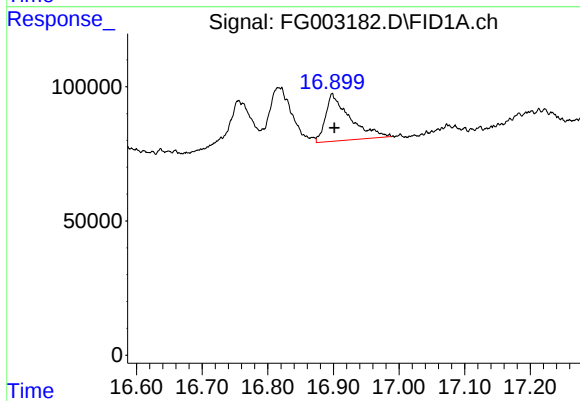
#10 N-TETRACOSANE

R.T.: 14.908 min
Delta R.T.: -0.013 min
Response: 847845
Conc: 6.82 ug/ml



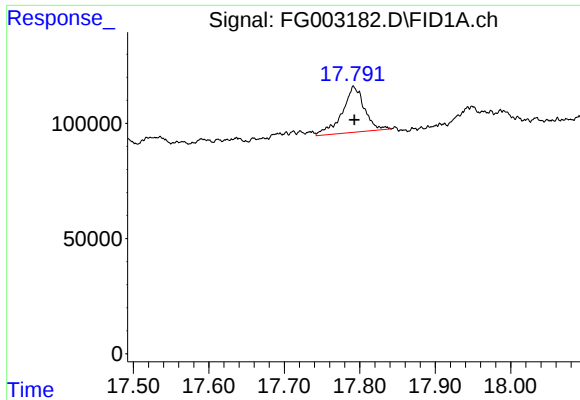
#11 N-HEXACOSANE

R.T.: 15.943 min
Delta R.T.: -0.003 min
Response: 303522
Conc: 2.44 ug/ml



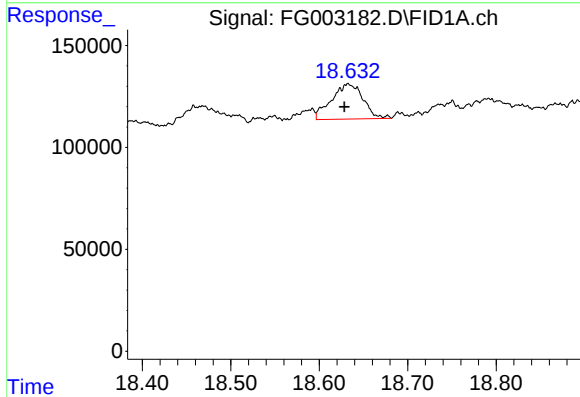
#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: -0.003 min
Response: 452493
Conc: 3.63 ug/ml



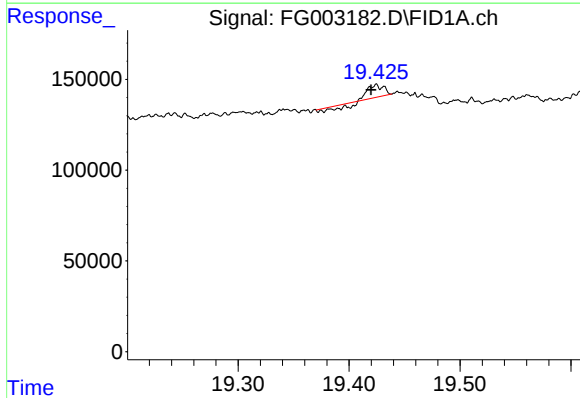
#13 N-TRIACONTANE

R.T.: 17.792 min
Delta R.T.: -0.001 min
Response: 406244
Conc: 3.19 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.633 min
Delta R.T.: 0.004 min
Response: 429383
Conc: 3.43 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.424 min
Delta R.T.: 0.005 min
Response: 34973
Conc: 0.29 ug/ml