

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112118\
 Data File : FG003030.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2018 15:15
 Operator : AJ\SJ
 Sample : J5772-05 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 21 16:52:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:39:34 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	443284	3.797 ug/ml
Target Compounds				
3)	N-DODECANE	6.447	21332	0.144 ug/ml
4)	N-TETRADECANE	8.246	103432	0.704 ug/ml
5)	N-HEXADECANE	9.851	130583	0.900 ug/ml
6)	N-OCTADECANE	11.295	125135	0.874 ug/ml
7)	N-EICOSANE	12.607	102705	0.736 ug/ml
8)	N-DOCOSANE	13.810	119883	0.881 ug/ml
10)	N-TETRACOSANE	14.904	315528	2.384 ug/ml
11)	N-HEXACOSANE	15.940	597896	4.623 ug/ml
12)	N-OCTACOSANE	16.892	744390	5.868 ug/ml

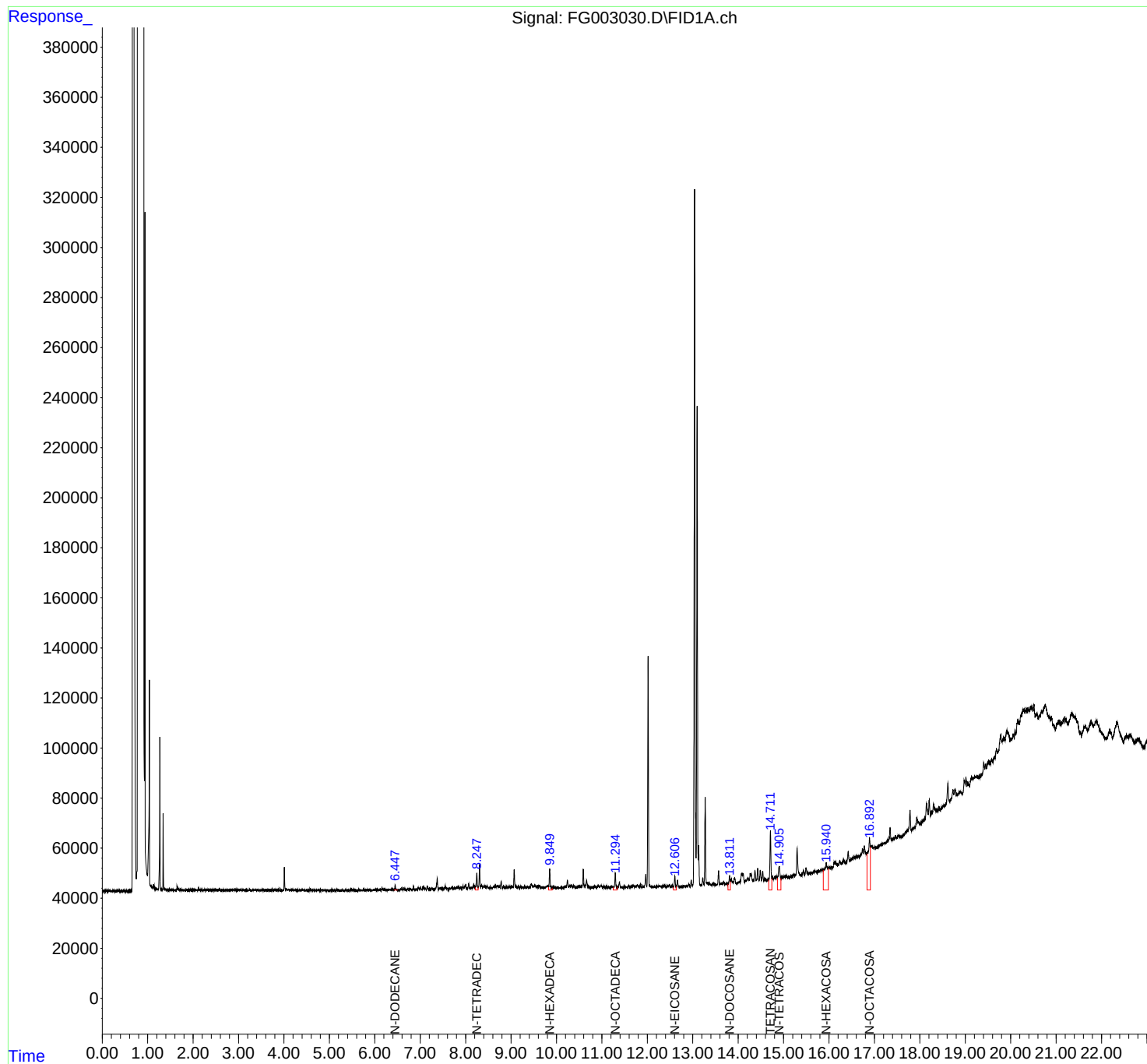
(f)=RT Delta > 1/2 Window

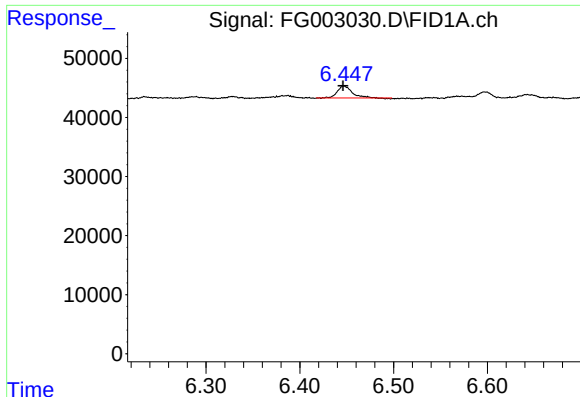
(m)=manual int.

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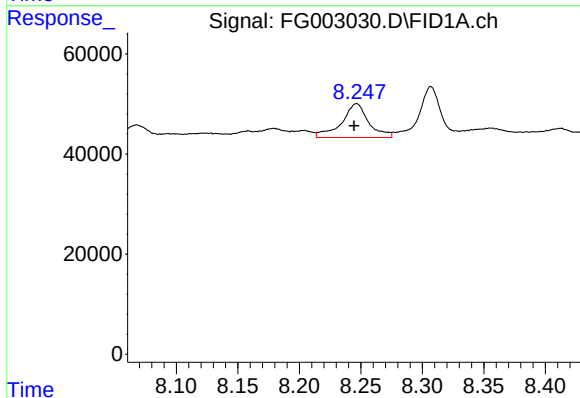
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





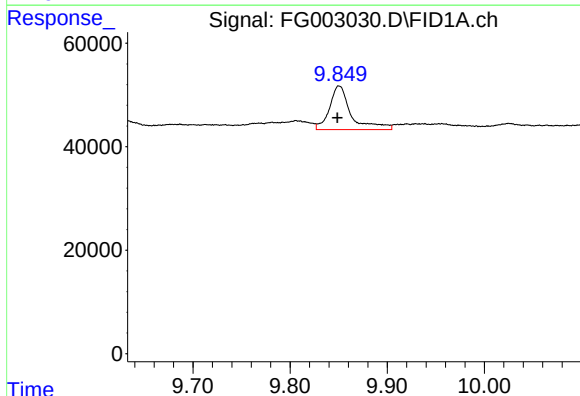
#3 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.001 min
Response: 21332
Conc: 0.14 ug/ml



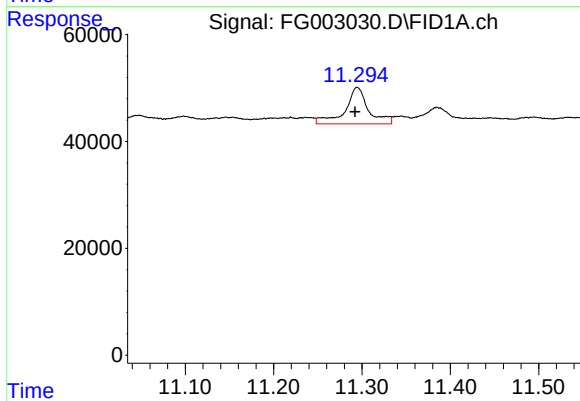
#4 N-TETRADECANE

R.T.: 8.246 min
Delta R.T.: 0.002 min
Response: 103432
Conc: 0.70 ug/ml



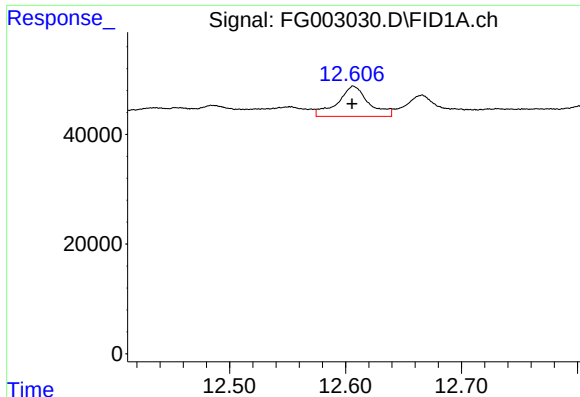
#5 N-HEXADECANE

R.T.: 9.851 min
Delta R.T.: 0.002 min
Response: 130583
Conc: 0.90 ug/ml



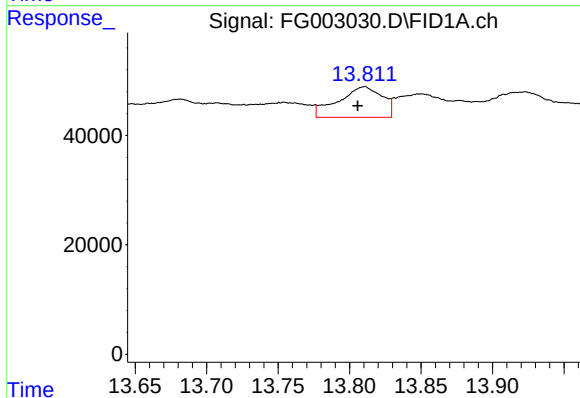
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: 0.003 min
Response: 125135
Conc: 0.87 ug/ml



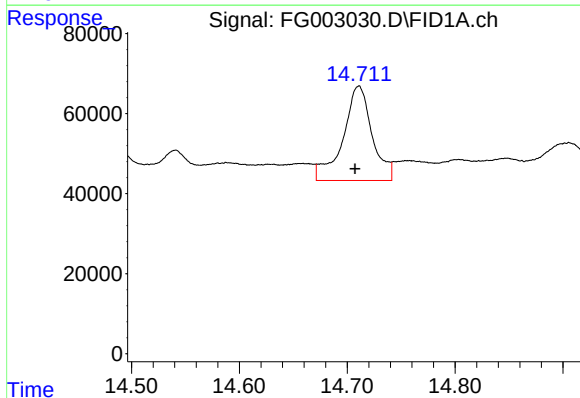
#7 N-EICOSANE

R.T.: 12.607 min
Delta R.T.: 0.002 min
Response: 102705
Conc: 0.74 ug/ml



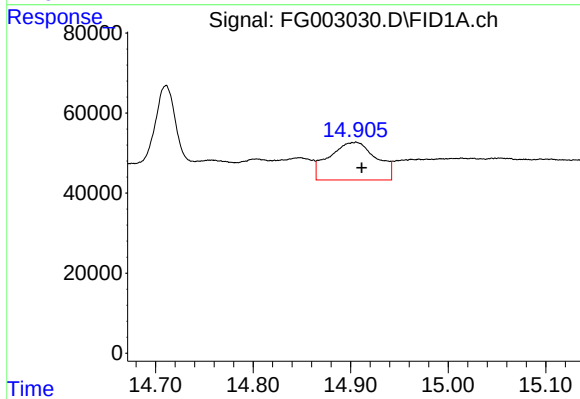
#8 N-DOCOSANE

R.T.: 13.810 min
Delta R.T.: 0.004 min
Response: 119883
Conc: 0.88 ug/ml



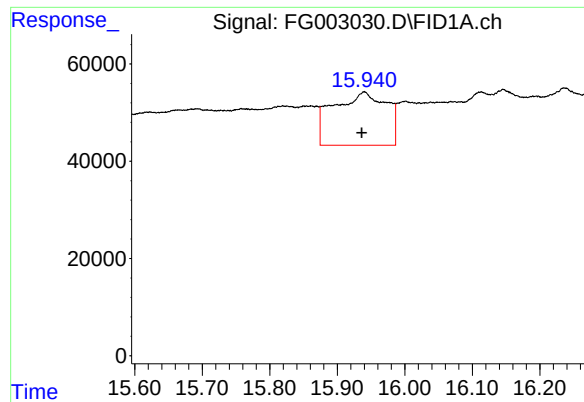
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.003 min
Response: 443284
Conc: 3.80 ug/ml



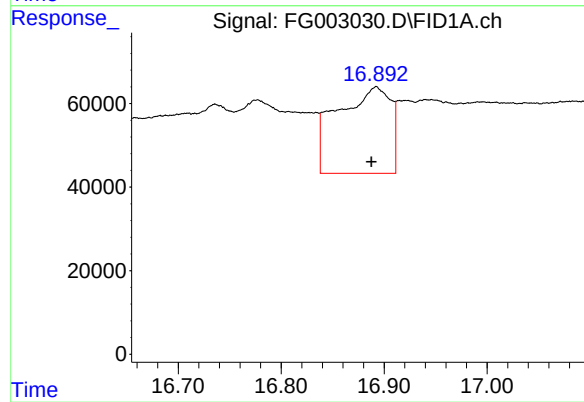
#10 N-TETRACOSANE

R.T.: 14.904 min
Delta R.T.: -0.007 min
Response: 315528
Conc: 2.38 ug/ml



#11 N-HEXACOSANE

R.T.: 15.940 min
Delta R.T.: 0.003 min
Response: 597896
Conc: 4.62 ug/ml



#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.004 min
Response: 744390
Conc: 5.87 ug/ml