

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002746.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 15:13
 Operator : AJ\SJ
 Sample : J5767-01 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 22:39:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.782	354186	3.223 ug/ml
Target Compounds			
4) N-TETRADECANE	8.355f	126836	0.959 ug/ml
6) N-OCTADECANE	11.352	85006	0.643 ug/ml
7) N-EICOSANE	12.670	101632	0.784 ug/ml
10) N-TETRACOSANE	14.968	239598	1.918 ug/ml
11) N-HEXACOSANE	16.017	88573	0.719 ug/ml
12) N-OCTACOSANE	16.973	190686	1.568 ug/ml
13) N-TRIACONTANE	17.867	262136	2.185 ug/ml
14) N-DOTRIACONTANE	18.705	188472	1.635 ug/ml
15) N-TETRATRIACONTANE	19.496	207535	1.866 ug/ml
16) N-HEXATRIACONTANE	20.242	88132	0.837 ug/ml

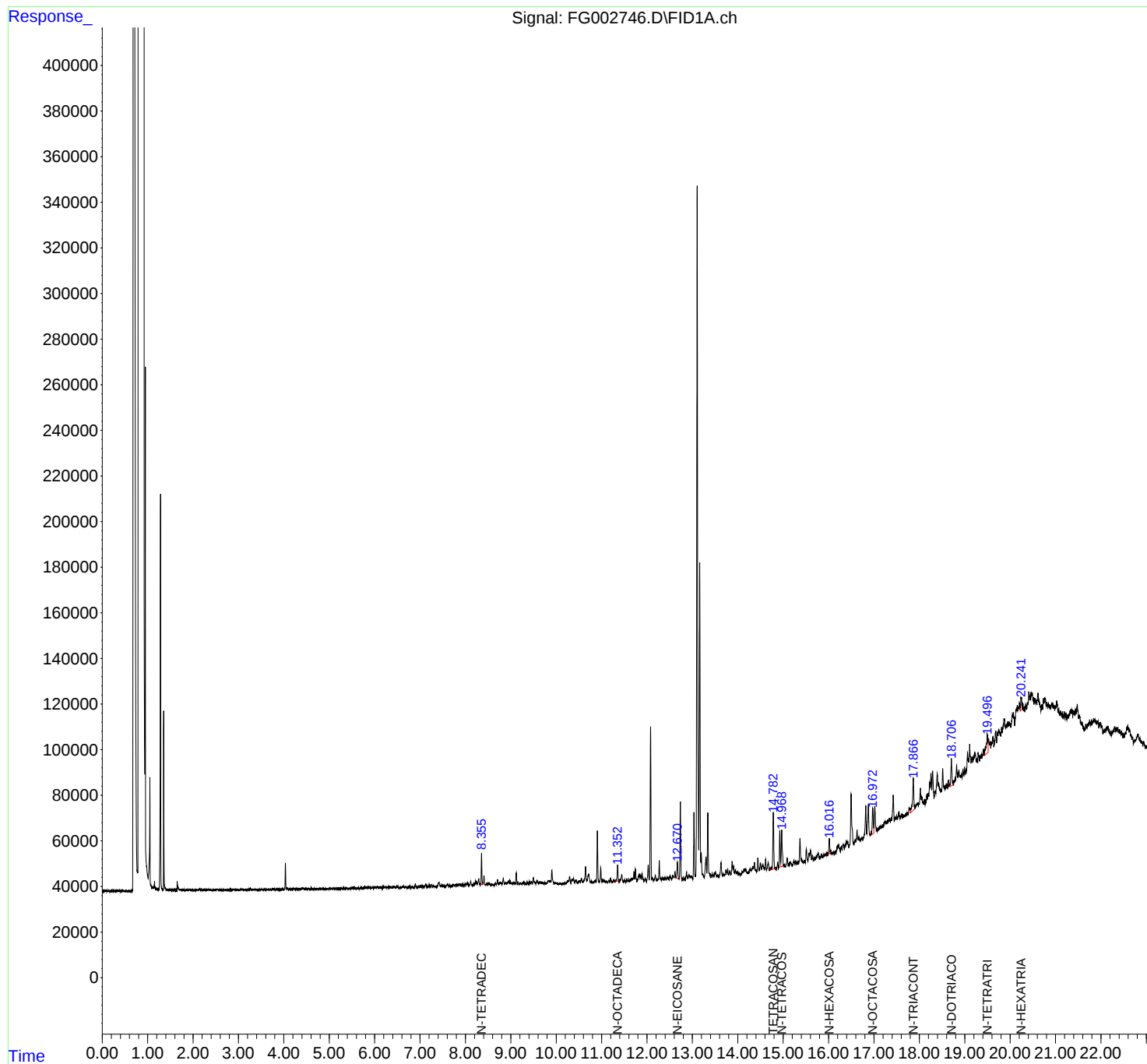
(f)=RT Delta > 1/2 Window

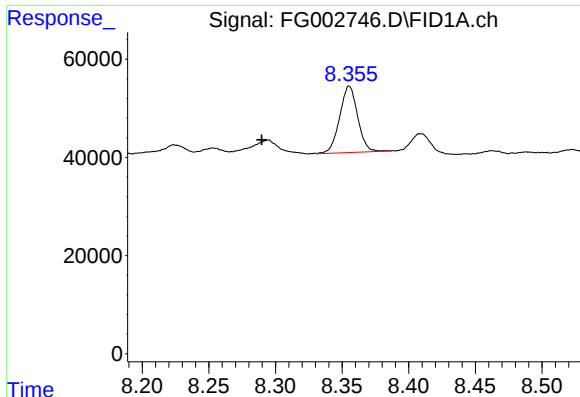
(m)=manual int.

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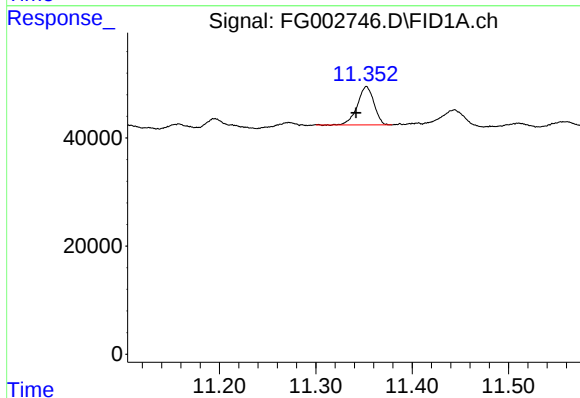
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





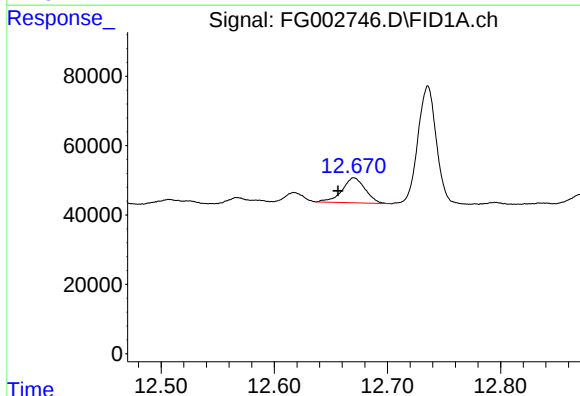
#4 N-TETRADECANE

R.T.: 8.355 min
Delta R.T.: 0.066 min
Response: 126836
Conc: 0.96 ug/ml



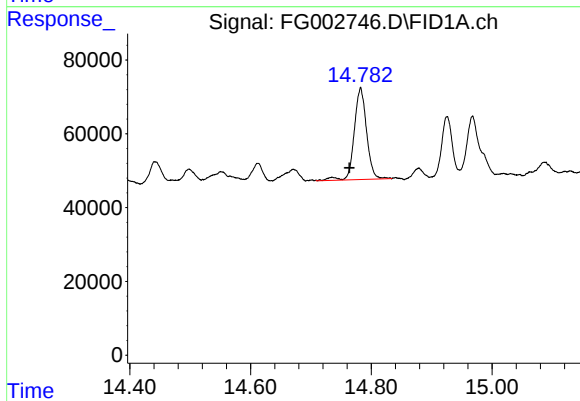
#6 N-OCTADECANE

R.T.: 11.352 min
Delta R.T.: 0.011 min
Response: 85006
Conc: 0.64 ug/ml



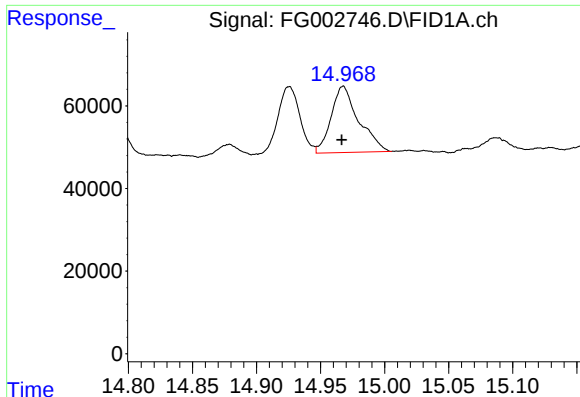
#7 N-EICOSANE

R.T.: 12.670 min
Delta R.T.: 0.014 min
Response: 101632
Conc: 0.78 ug/ml



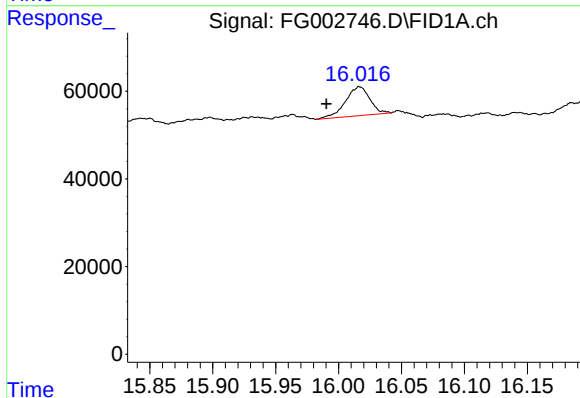
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min
Delta R.T.: 0.019 min
Response: 354186
Conc: 3.22 ug/ml



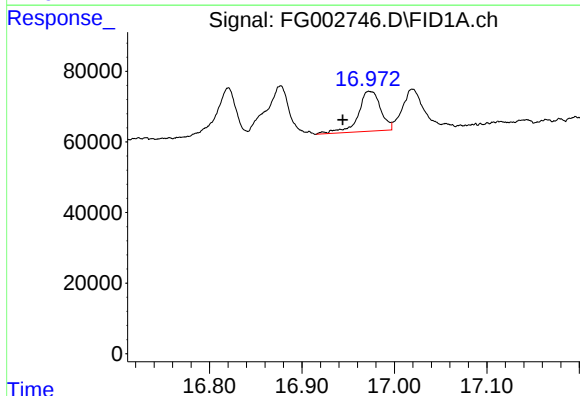
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: 0.001 min
Response: 239598
Conc: 1.92 ug/ml



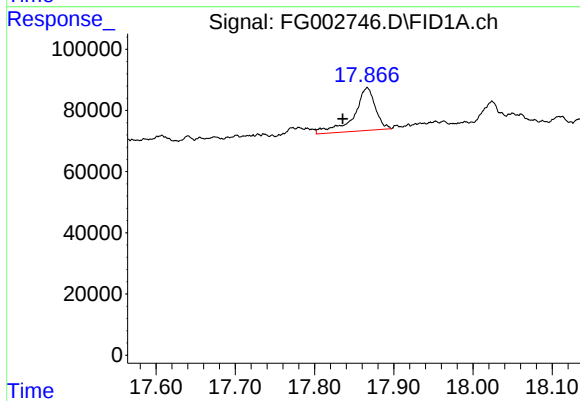
#11 N-HEXACOSANE

R.T.: 16.017 min
Delta R.T.: 0.026 min
Response: 88573
Conc: 0.72 ug/ml



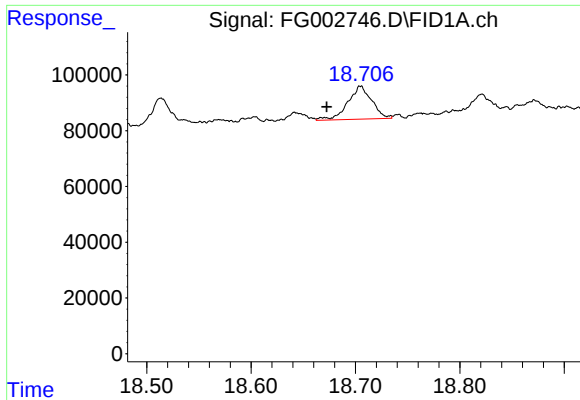
#12 N-OCTACOSANE

R.T.: 16.973 min
Delta R.T.: 0.029 min
Response: 190686
Conc: 1.57 ug/ml



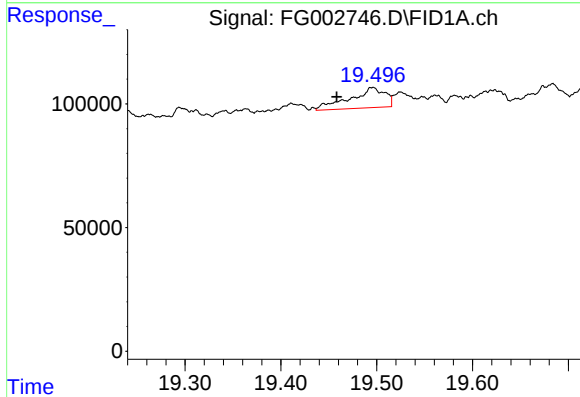
#13 N-TRIACONTANE

R.T.: 17.867 min
Delta R.T.: 0.031 min
Response: 262136
Conc: 2.18 ug/ml



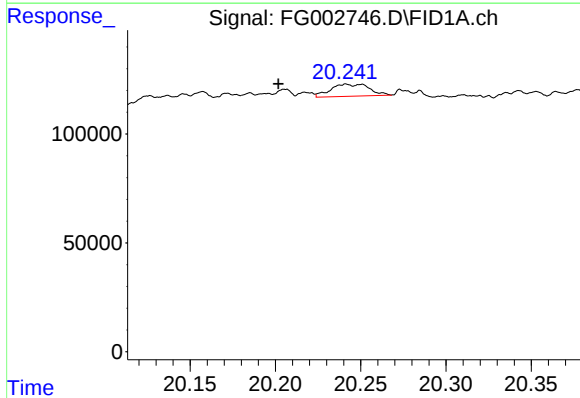
#14 N-DOTRIACONTANE

R.T.: 18.705 min
Delta R.T.: 0.032 min
Response: 188472
Conc: 1.63 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.496 min
Delta R.T.: 0.038 min
Response: 207535
Conc: 1.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.242 min
Delta R.T.: 0.040 min
Response: 88132
Conc: 0.84 ug/ml