

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112318\
 Data File : FG003041.D
 Signal(s) : FID1A.ch
 Acq On : 23 Nov 2018 12:20
 Operator : AJ\SJ
 Sample : J5772-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 23 21:54:17 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...	14.712	1851228	15.856 ug/ml
Target Compounds			
4) N-TETRADECANE	8.305f	704123	4.791 ug/ml
7) N-EICOSANE	12.666f	157903	1.131 ug/ml
11) N-HEXACOSANE	15.941	270484	2.091 ug/ml
12) N-OCTACOSANE	16.894	357728	2.820 ug/ml
13) N-TRIACONTANE	17.787	814259	6.506 ug/ml
14) N-DOTRIACONTANE	18.620	531698	4.350 ug/ml
15) N-TETRATRIACONTANE	19.446	273601	2.331 ug/ml

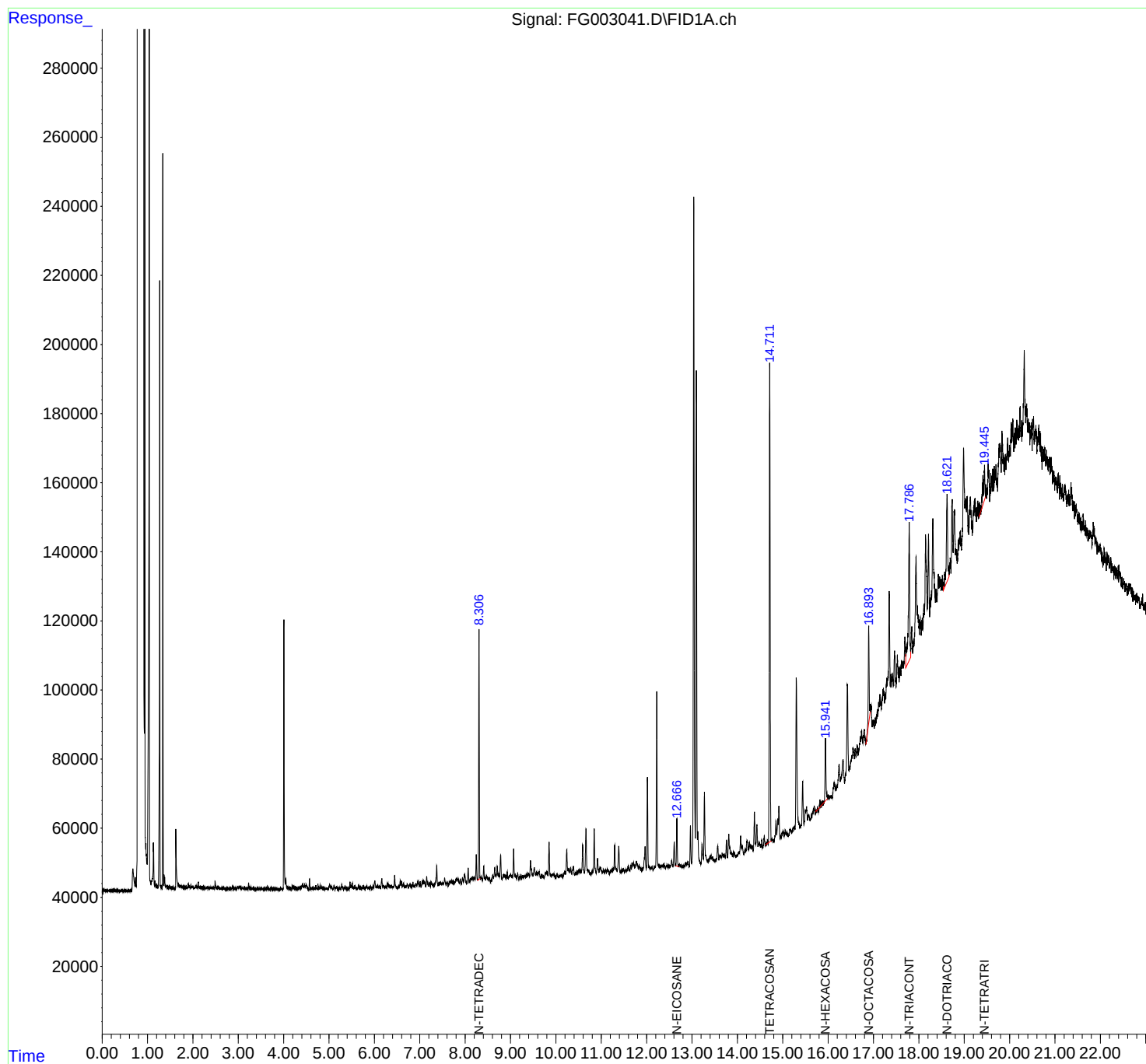
(f)=RT Delta > 1/2 Window

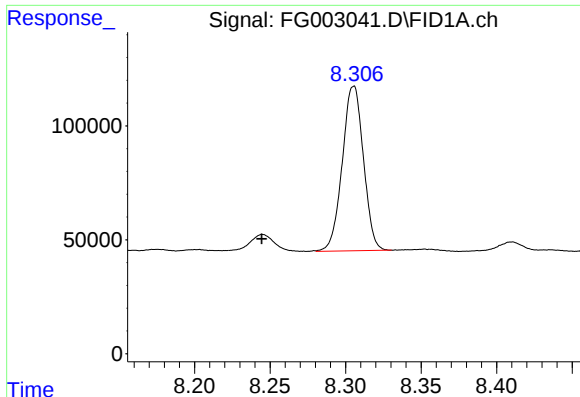
(m)=manual int.

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Integrator: ChemStation

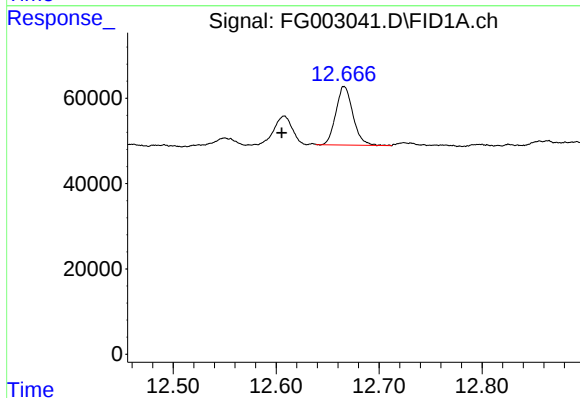
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





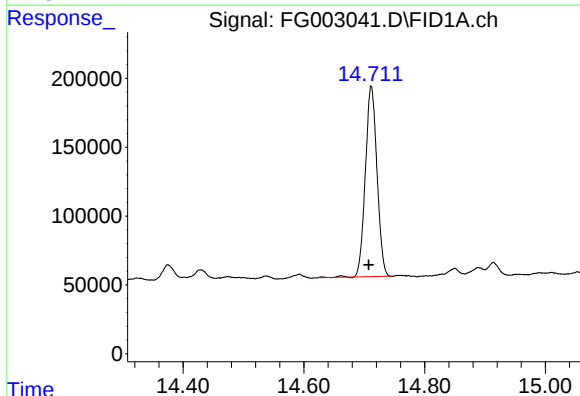
#4 N-TETRADECANE

R.T.: 8.305 min
Delta R.T.: 0.061 min
Response: 704123
Conc: 4.79 ug/ml



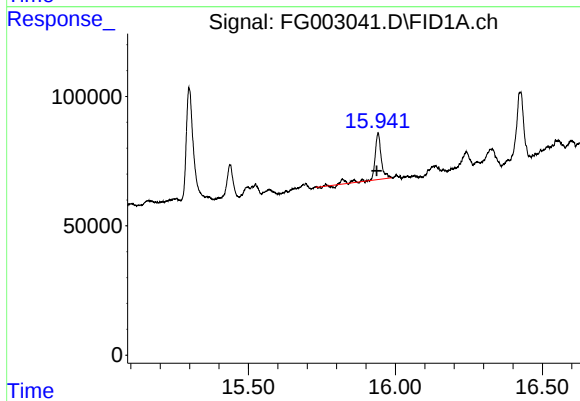
#7 N-EICOSANE

R.T.: 12.666 min
Delta R.T.: 0.061 min
Response: 157903
Conc: 1.13 ug/ml



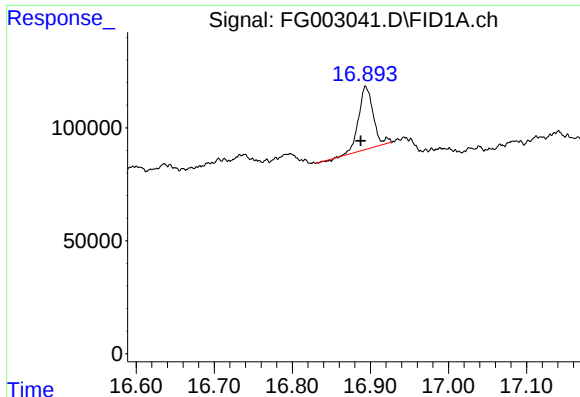
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.712 min
Delta R.T.: 0.004 min
Response: 1851228
Conc: 15.86 ug/ml



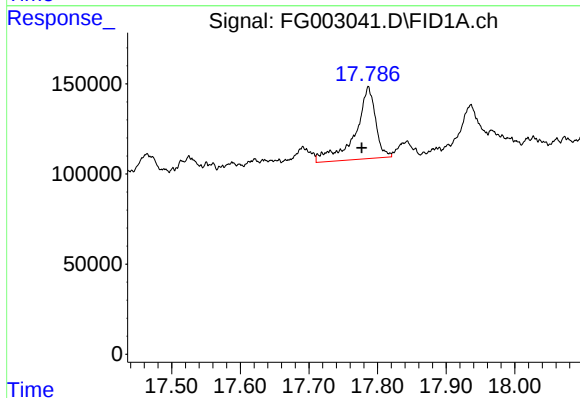
#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: 0.005 min
Response: 270484
Conc: 2.09 ug/ml



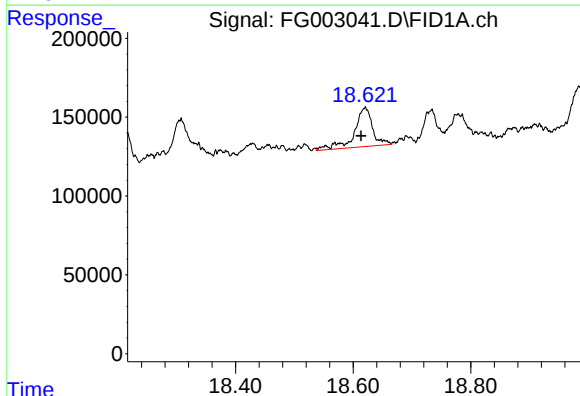
#12 N-OCTACOSANE

R.T.: 16.894 min
Delta R.T.: 0.007 min
Response: 357728
Conc: 2.82 ug/ml



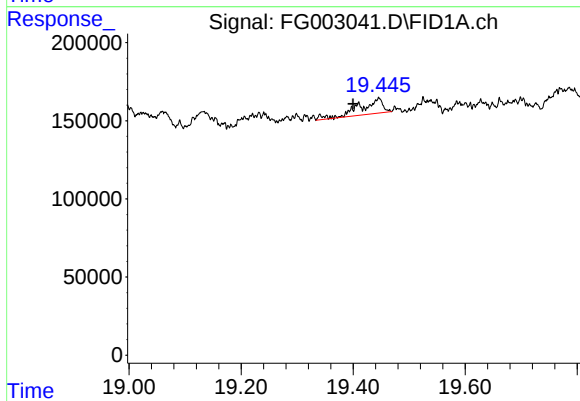
#13 N-TRIACONTANE

R.T.: 17.787 min
Delta R.T.: 0.009 min
Response: 814259
Conc: 6.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: 0.007 min
Response: 531698
Conc: 4.35 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.446 min
Delta R.T.: 0.046 min
Response: 273601
Conc: 2.33 ug/ml