

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002888.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 17:11
 Operator : AJ\SJ
 Sample : J5907-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 23:33:51 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...	14.756	1581033	14.386 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.352f	344910	2.609 ug/ml
5)	N-HEXADECANE	9.914	109160	0.820 ug/ml
7)	N-EICOSANE	12.607	127849	0.986 ug/ml
8)	N-DOCOSANE	13.854	161784	1.271 ug/ml
10)	N-TETRACOSANE	14.950	743092	5.948 ug/ml
11)	N-HEXACOSANE	15.983	168882	1.370 ug/ml
12)	N-OCTACOSANE	16.937	395604	3.253 ug/ml
13)	N-TRIACONTANE	17.826	394572	3.288 ug/ml
14)	N-DOTRIACONTANE	18.662	168041	1.458 ug/ml

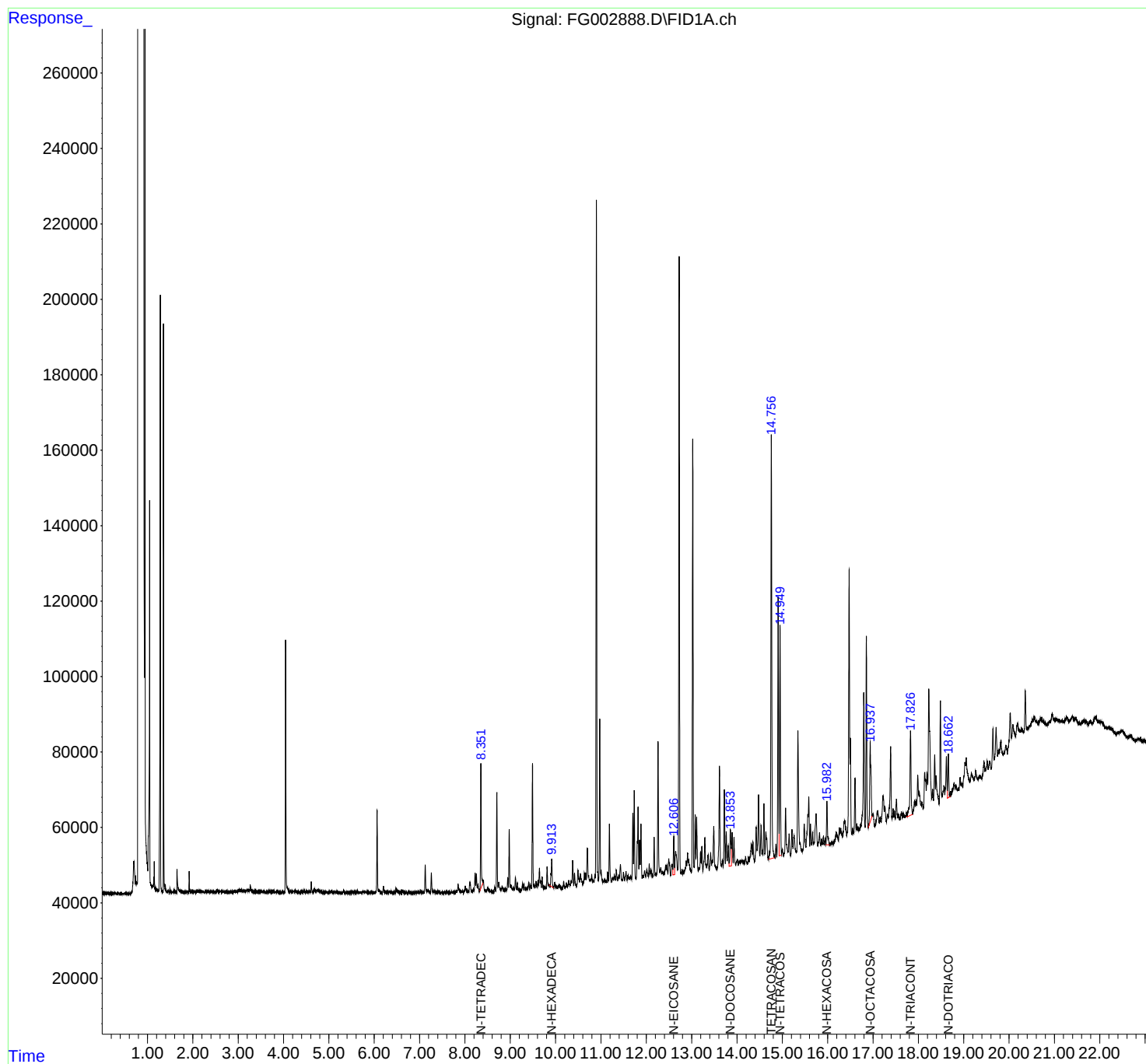
(f)=RT Delta > 1/2 Window

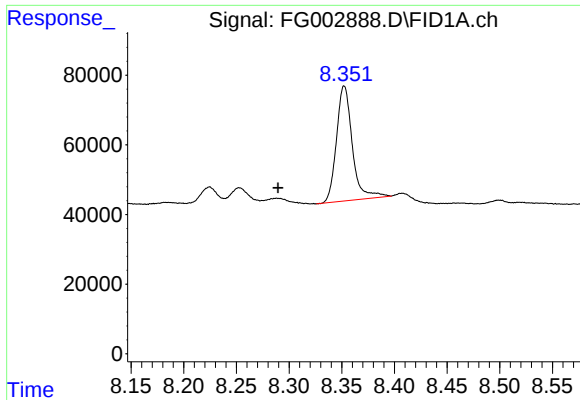
(m)=manual int.

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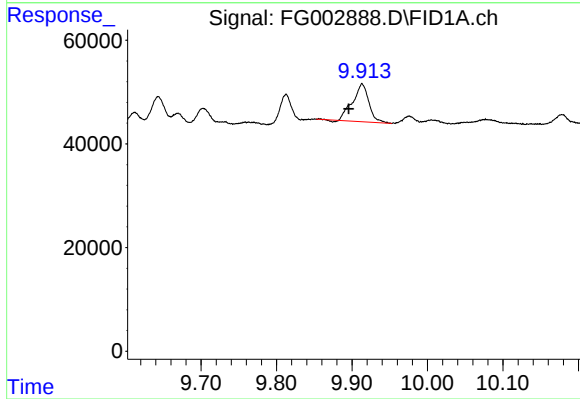
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





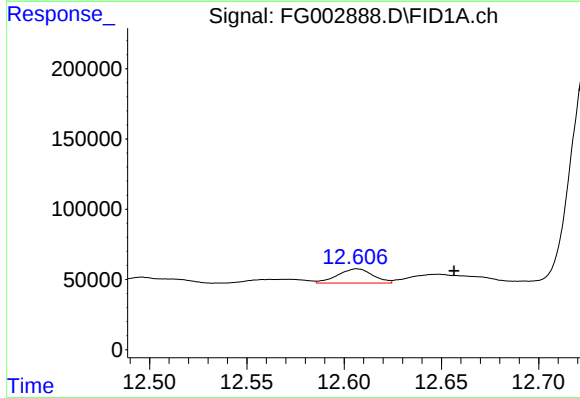
#4 N-TETRADECANE

R.T.: 8.352 min
Delta R.T.: 0.063 min
Response: 344910
Conc: 2.61 ug/ml



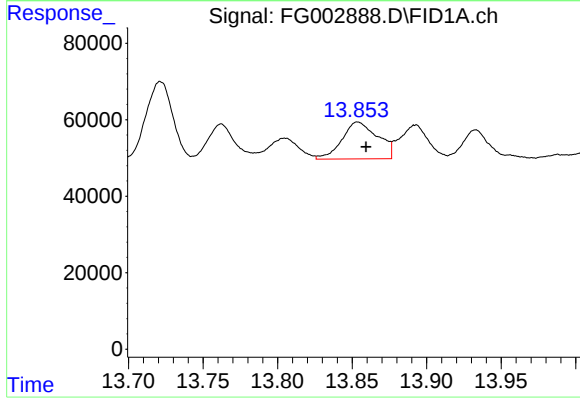
#5 N-HEXADECANE

R.T.: 9.914 min
Delta R.T.: 0.018 min
Response: 109160
Conc: 0.82 ug/ml



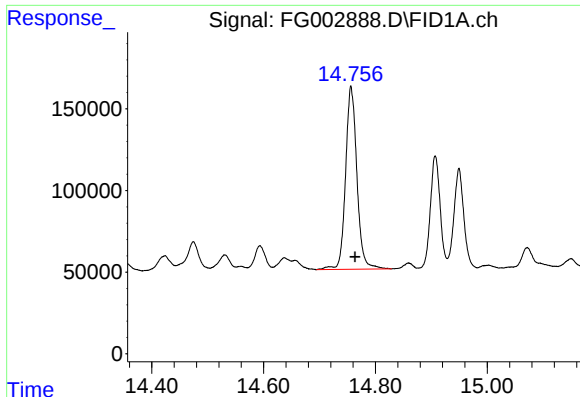
#7 N-EICOSANE

R.T.: 12.607 min
Delta R.T.: -0.050 min
Response: 127849
Conc: 0.99 ug/ml



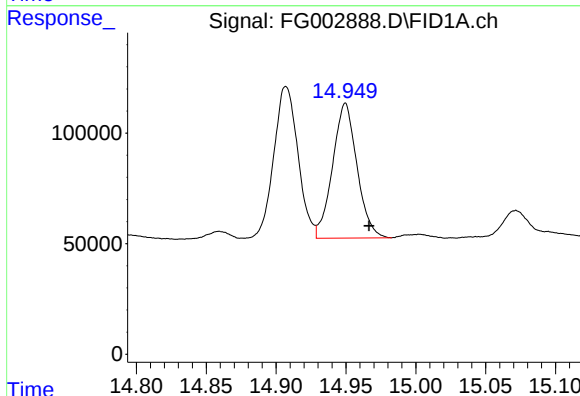
#8 N-DOCOSANE

R.T.: 13.854 min
Delta R.T.: -0.006 min
Response: 161784
Conc: 1.27 ug/ml



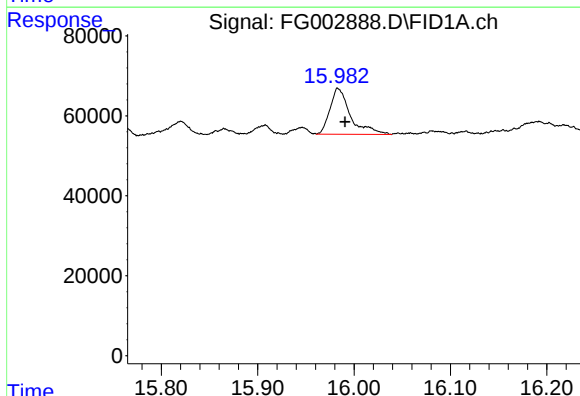
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.007 min
Response: 1581033
Conc: 14.39 ug/ml



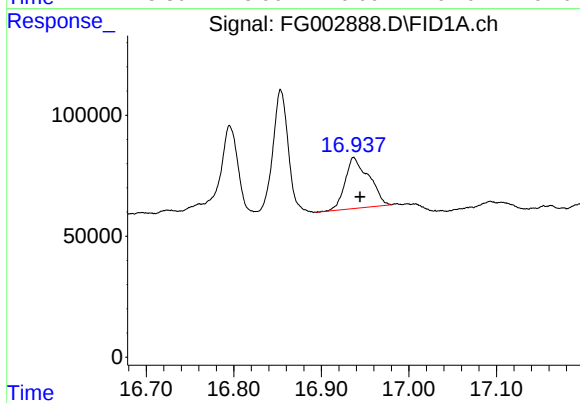
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.017 min
Response: 743092
Conc: 5.95 ug/ml



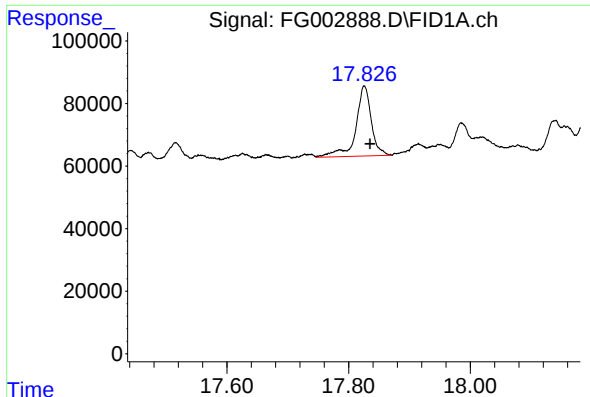
#11 N-HEXACOSANE

R.T.: 15.983 min
Delta R.T.: -0.007 min
Response: 168882
Conc: 1.37 ug/ml



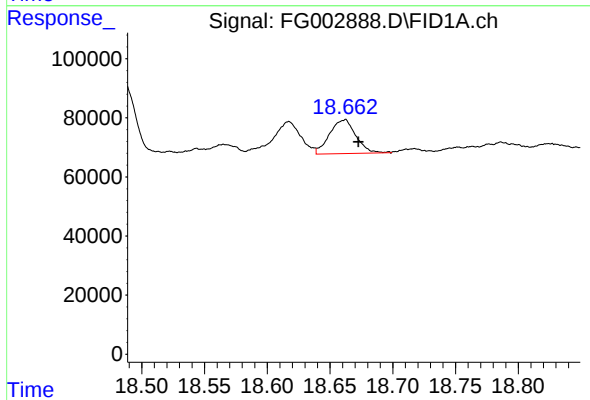
#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.007 min
Response: 395604
Conc: 3.25 ug/ml



#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.010 min
Response: 394572
Conc: 3.29 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.011 min
Response: 168041
Conc: 1.46 ug/ml