

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110918\
 Data File : FG002836.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2018 21:51
 Operator : AJ\SJ
 Sample : J5858-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 08:37:55 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...	14.762	1604730	14.602 ug/ml
Target Compounds			
4) N-TETRADECANE	8.358f	312104	2.360 ug/ml
5) N-HEXADECANE	9.928	243045	1.825 ug/ml
11) N-HEXACOSANE	15.989	91298	0.741 ug/ml
12) N-OCTACOSANE	16.943	249287	2.050 ug/ml
13) N-TRIACONTANE	17.831	250372	2.087 ug/ml
14) N-DOTRIACONTANE	18.664	163754	1.420 ug/ml
15) N-TETRATRIACONTANE	19.452	10044	0.090 ug/ml
16) N-HEXATRIACONTANE	20.193	94053	0.893 ug/ml

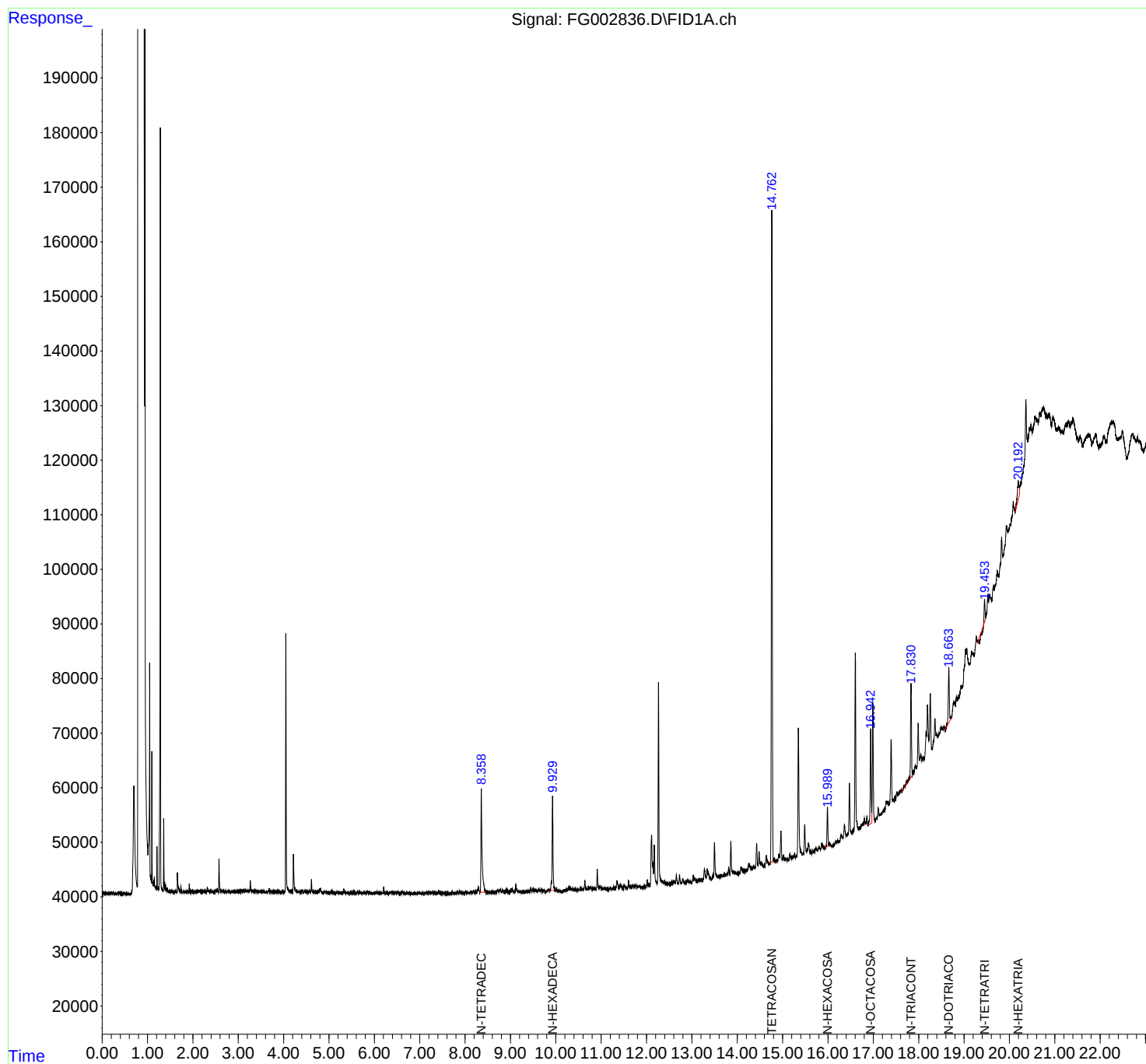
(f)=RT Delta > 1/2 Window

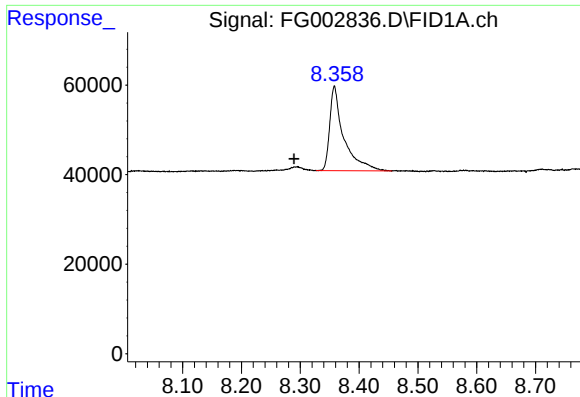
(m)=manual int.

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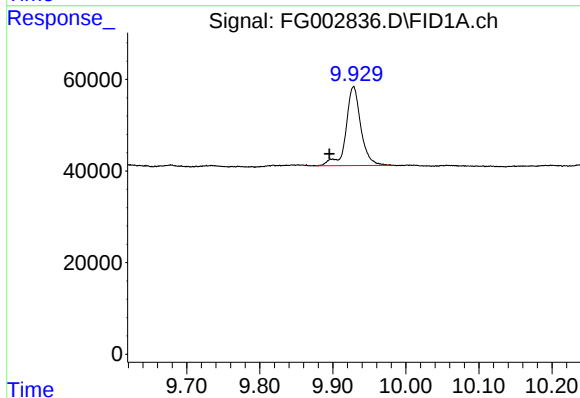
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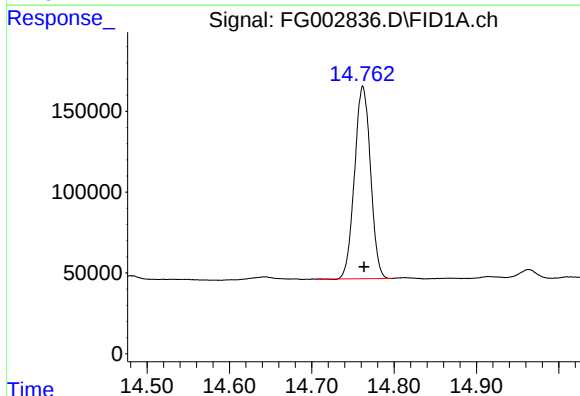
#4 N-TETRADECANE

R.T.: 8.358 min
Delta R.T.: 0.068 min
Response: 312104
Conc: 2.36 ug/ml



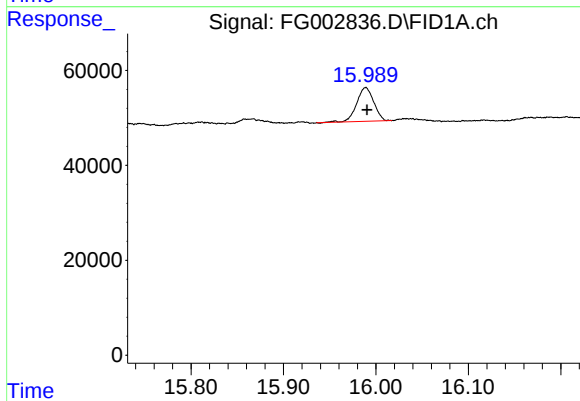
#5 N-HEXADECANE

R.T.: 9.928 min
Delta R.T.: 0.033 min
Response: 243045
Conc: 1.83 ug/ml



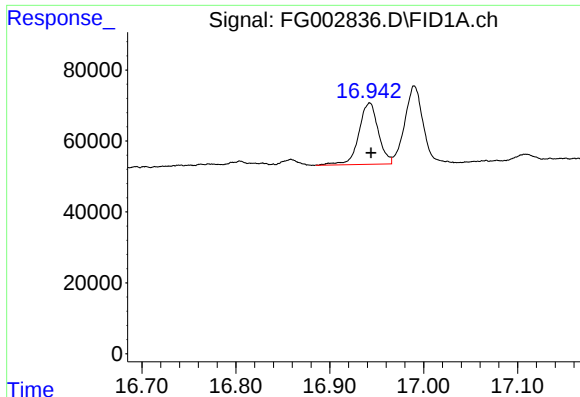
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: -0.001 min
Response: 1604730
Conc: 14.60 ug/ml



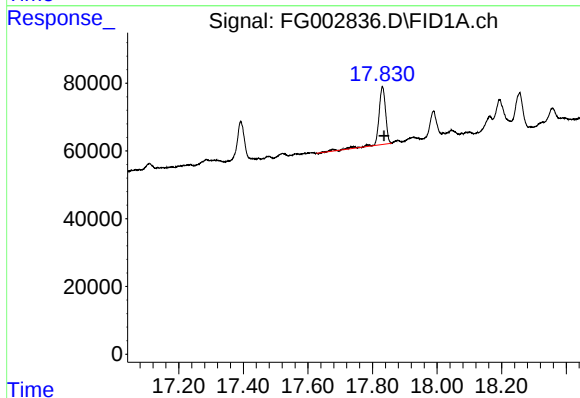
#11 N-HEXACOSANE

R.T.: 15.989 min
Delta R.T.: -0.002 min
Response: 91298
Conc: 0.74 ug/ml



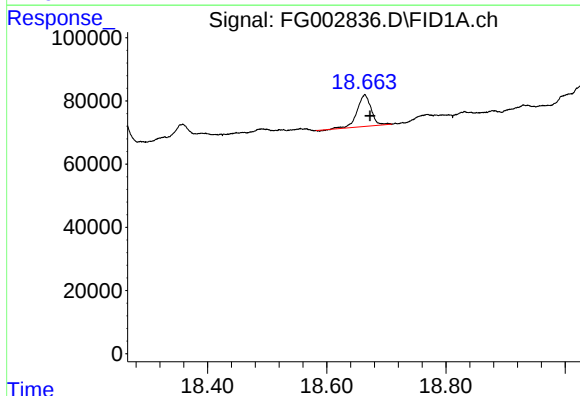
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: -0.002 min
Response: 249287
Conc: 2.05 ug/ml



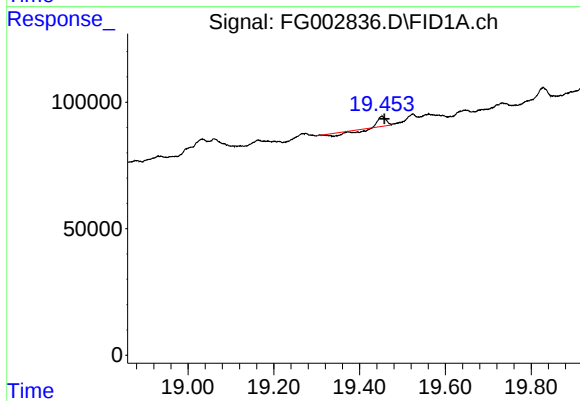
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.005 min
Response: 250372
Conc: 2.09 ug/ml



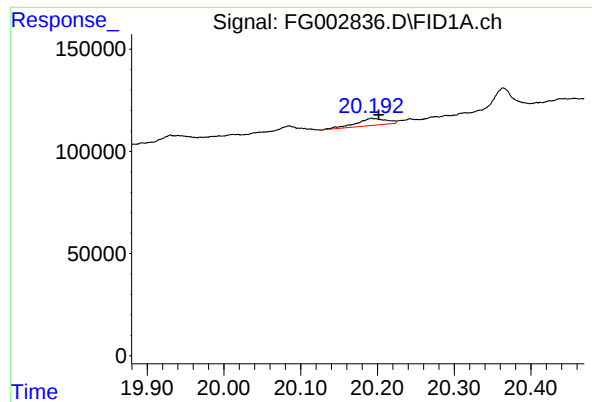
#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.009 min
Response: 163754
Conc: 1.42 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: -0.006 min
Response: 10044
Conc: 0.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: -0.009 min
Response: 94053
Conc: 0.89 ug/ml