

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002450.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 17:20
 Operator : AJ\SJ
 Sample : J4777-37 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 04:22:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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	254877	2.221 ug/ml
Target Compounds			
3) N-DODECANE	6.490	77822	0.590 ug/ml
4) N-TETRADECANE	8.290	119609	0.897 ug/ml
7) N-EICOSANE	12.711	83432	0.625 ug/ml
12) N-OCTACOSANE	16.934	54974	0.434 ug/ml
13) N-TRIACONTANE	17.831	138238	1.099 ug/ml
14) N-DOTRIACONTANE	18.660	176744	1.440 ug/ml
15) N-TETRATRIACONTANE	19.448	75649	0.634 ug/ml
16) N-HEXATRIACONTANE	20.193	133855	1.206 ug/ml

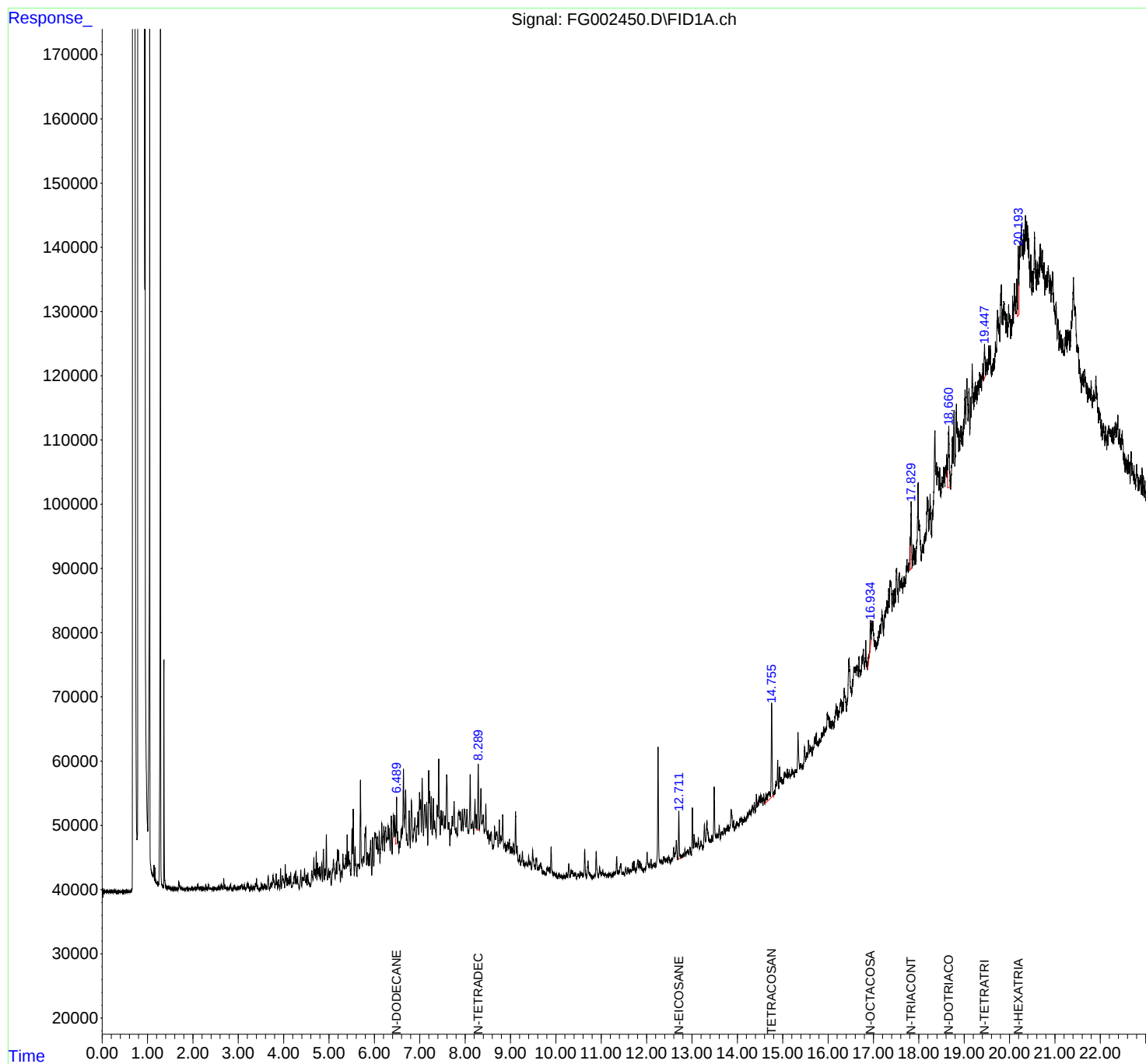
(f)=RT Delta > 1/2 Window

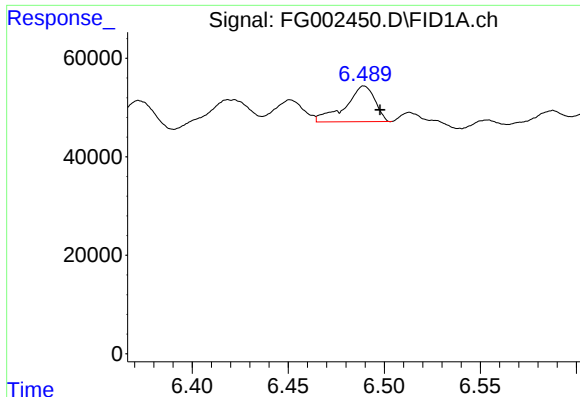
(m)=manual int.

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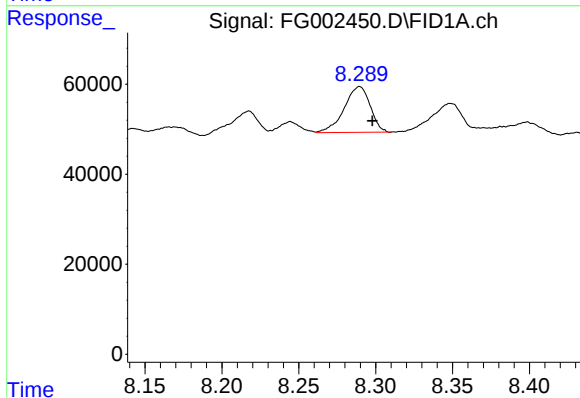
Volume Inj. : 1uL
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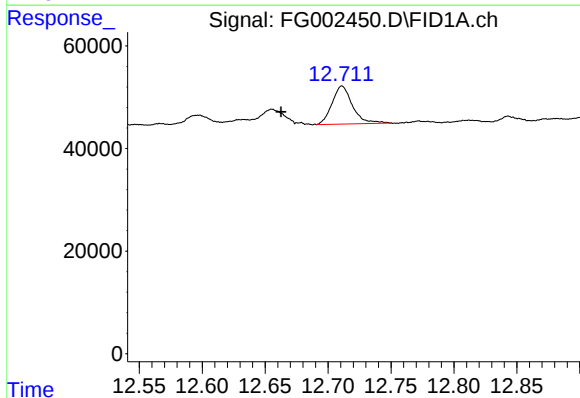
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 77822
Conc: 0.59 ug/ml



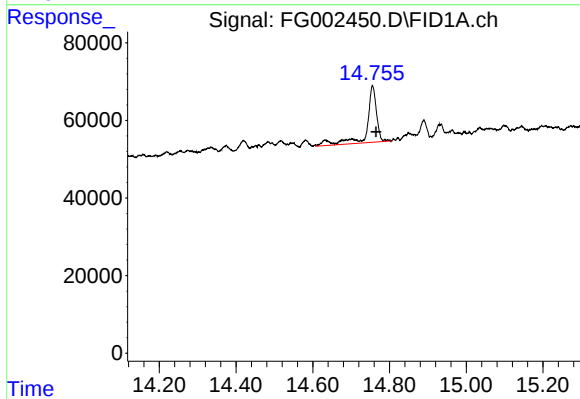
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 119609
Conc: 0.90 ug/ml



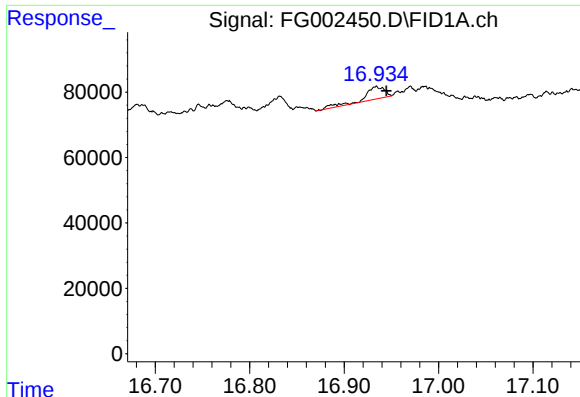
#7 N-EICOSANE

R.T.: 12.711 min
Delta R.T.: 0.048 min
Response: 83432
Conc: 0.63 ug/ml



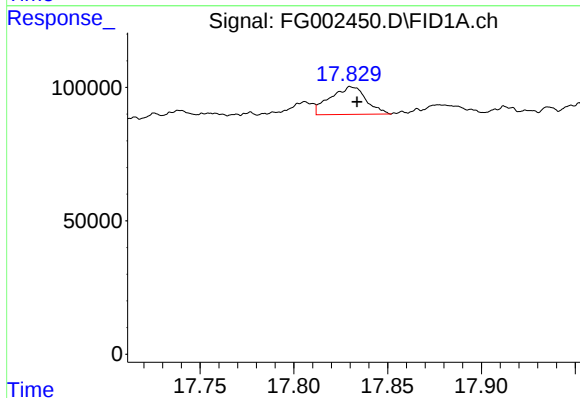
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 254877
Conc: 2.22 ug/ml



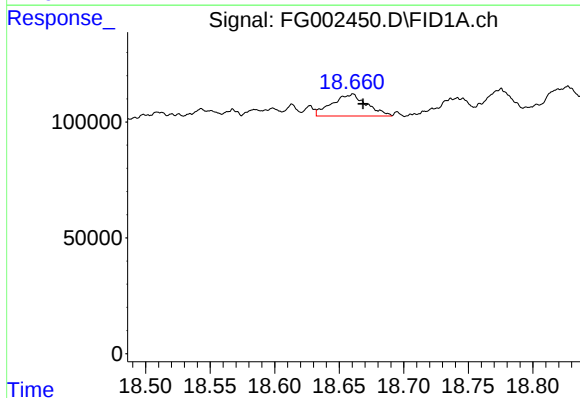
#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: -0.011 min
Response: 54974
Conc: 0.43 ug/ml



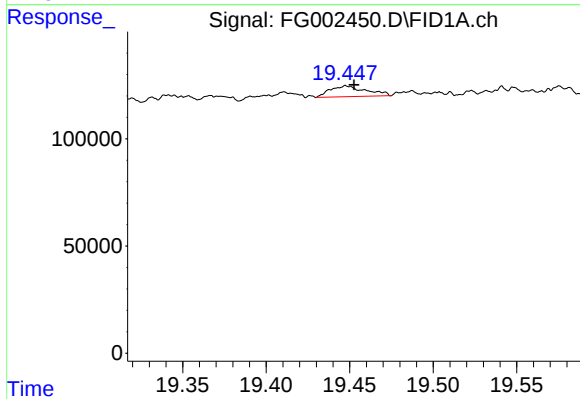
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.003 min
Response: 138238
Conc: 1.10 ug/ml



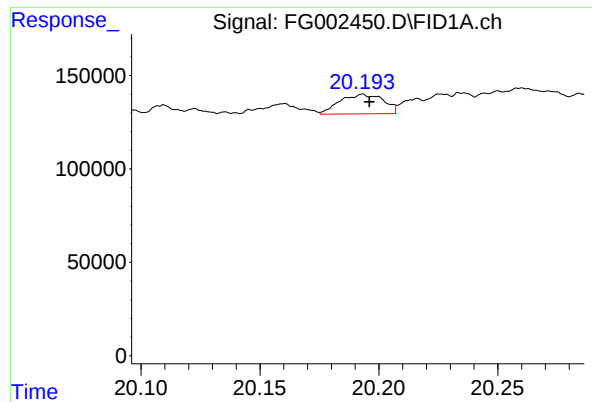
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: -0.008 min
Response: 176744
Conc: 1.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: -0.005 min
Response: 75649
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: -0.003 min
Response: 133855
Conc: 1.21 ug/ml