

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002453.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 18:49
 Operator : AJ\SJ
 Sample : J4776-07 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 04:22:32 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...	14.759	153981	1.342 ug/ml
Target Compounds			
3) N-DODECANE	6.491	115172	0.873 ug/ml
4) N-TETRADECANE	8.291	206113	1.546 ug/ml
5) N-HEXADECANE	9.897	265601	1.980 ug/ml
6) N-OCTADECANE	11.343	162543	1.207 ug/ml
7) N-EICOSANE	12.656	179102	1.343 ug/ml
8) N-DOCOSANE	13.858	75499	0.572 ug/ml
10) N-TETRACOSANE	14.939	253145	1.947 ug/ml
13) N-TRIACONTANE	17.829	135569	1.077 ug/ml
14) N-DOTRIACONTANE	18.663	117168	0.954 ug/ml
15) N-TETRATRIACONTANE	19.449	115385	0.967 ug/ml
16) N-HEXATRIACONTANE	20.198	81981	0.739 ug/ml

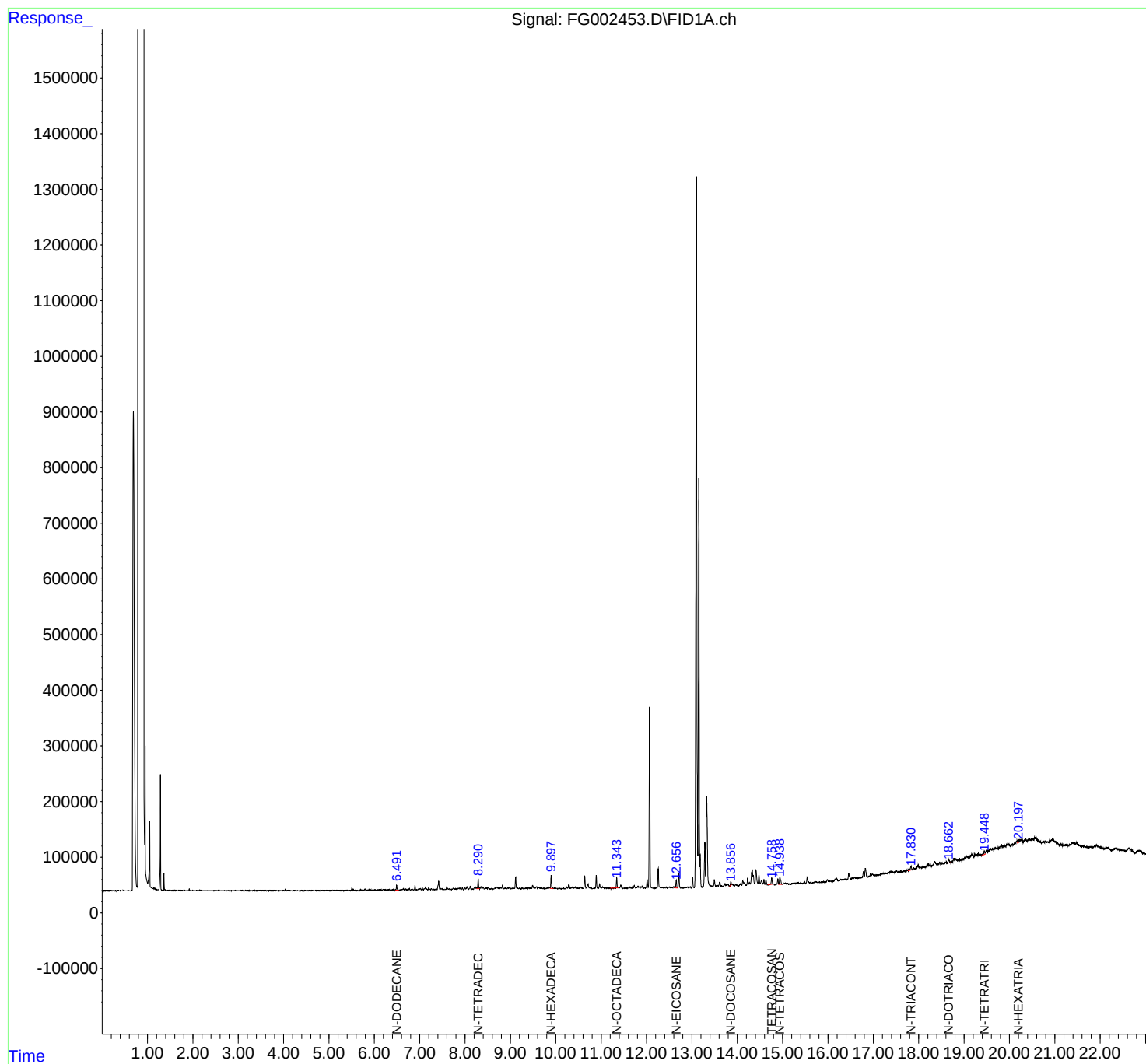
(f)=RT Delta > 1/2 Window

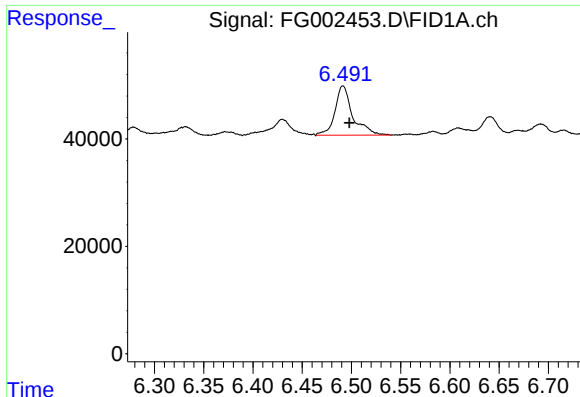
(m)=manual int.

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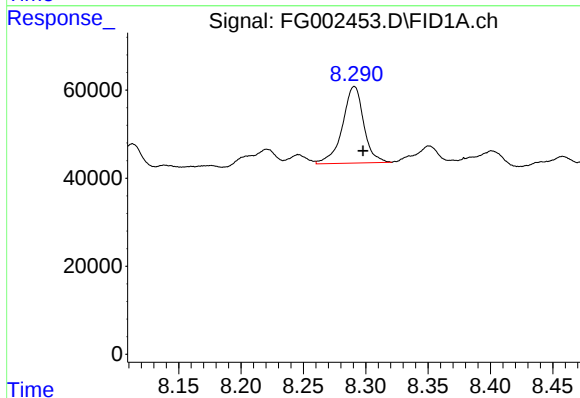
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





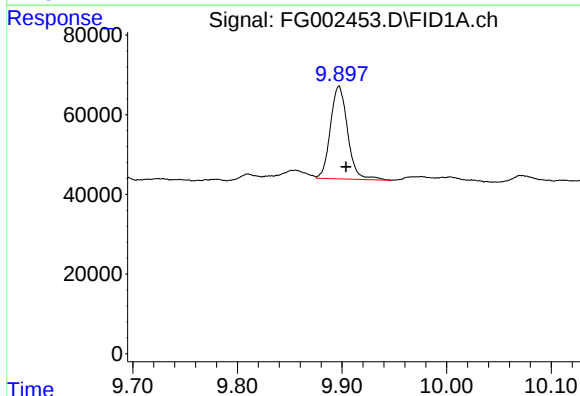
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: -0.006 min
Response: 115172
Conc: 0.87 ug/ml



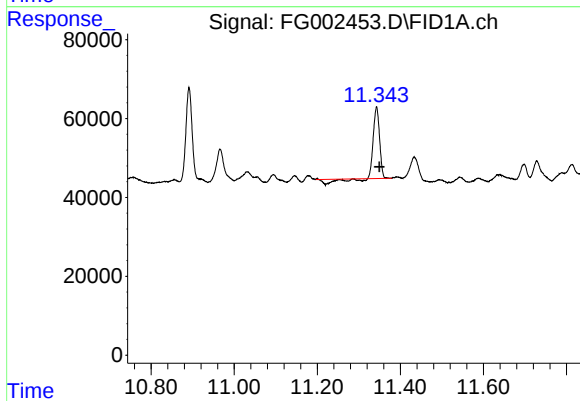
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 206113
Conc: 1.55 ug/ml



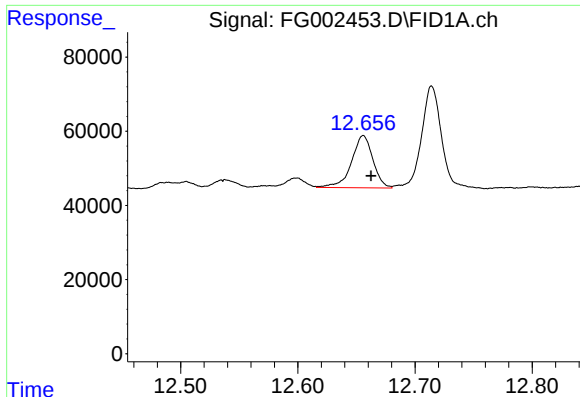
#5 N-HEXADECANE

R.T.: 9.897 min
Delta R.T.: -0.007 min
Response: 265601
Conc: 1.98 ug/ml



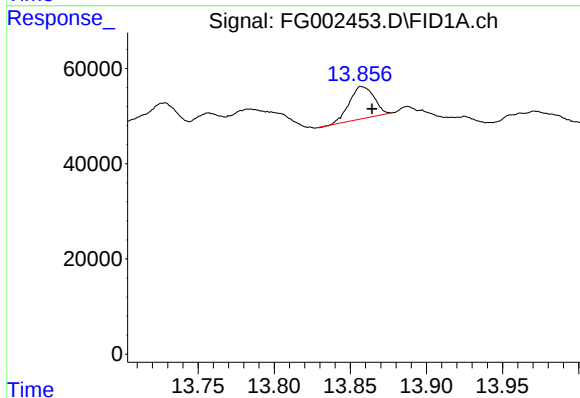
#6 N-OCTADECANE

R.T.: 11.343 min
Delta R.T.: -0.007 min
Response: 162543
Conc: 1.21 ug/ml



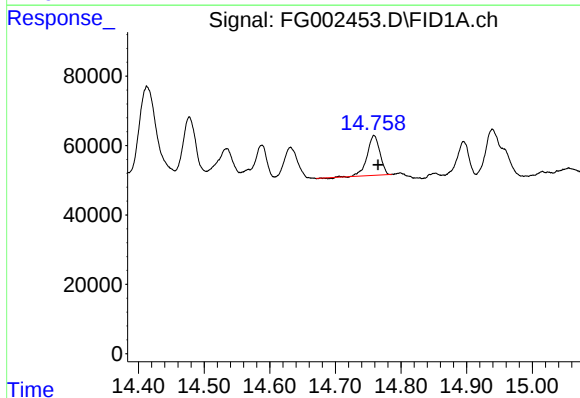
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: -0.007 min
Response: 179102
Conc: 1.34 ug/ml



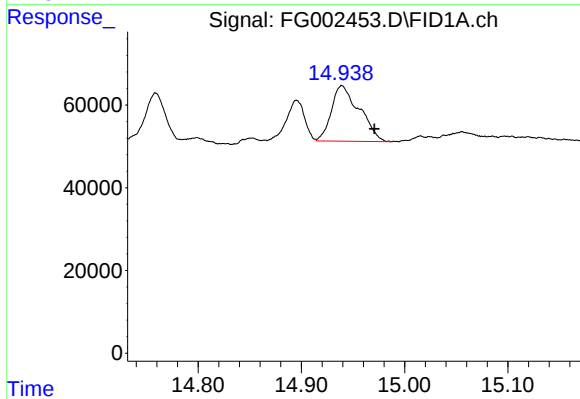
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: -0.007 min
Response: 75499
Conc: 0.57 ug/ml



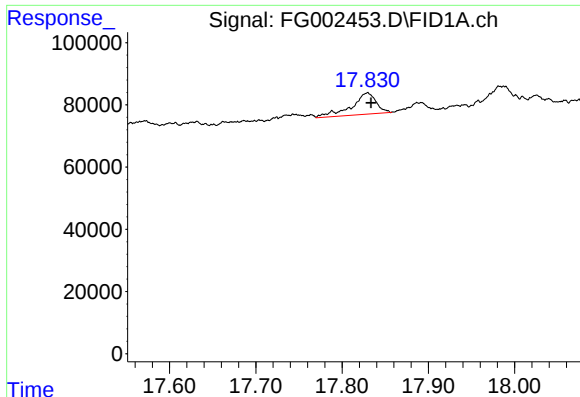
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 153981
Conc: 1.34 ug/ml



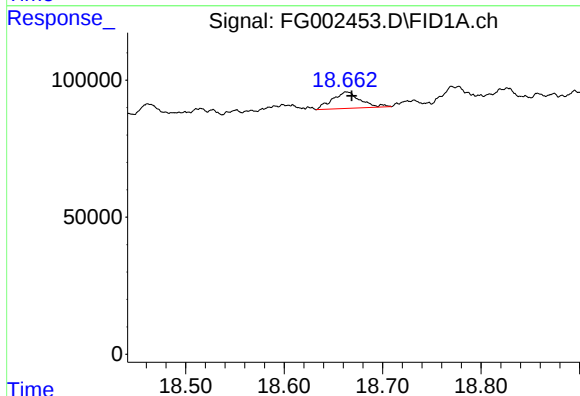
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.032 min
Response: 253145
Conc: 1.95 ug/ml



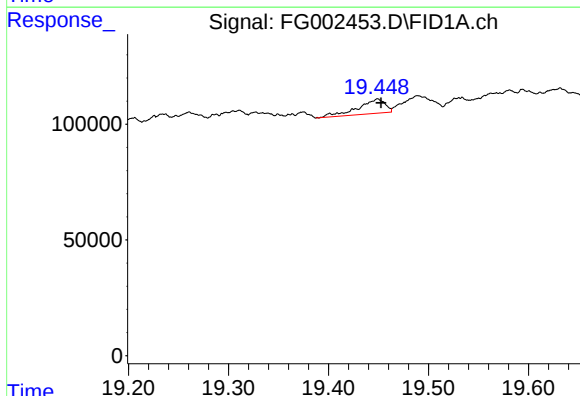
#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: -0.004 min
Response: 135569
Conc: 1.08 ug/ml



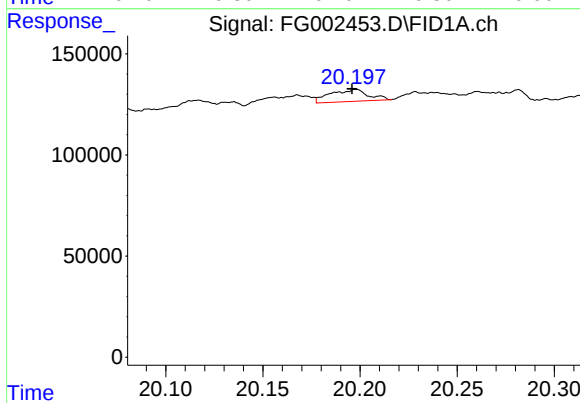
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.005 min
Response: 117168
Conc: 0.95 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.449 min
Delta R.T.: -0.003 min
Response: 115385
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: 0.002 min
Response: 81981
Conc: 0.74 ug/ml