

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101218\
 Data File : FG002596.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2018 17:51
 Operator : AJ\SJ
 Sample : J5205-03MSD 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 12 23:59:39 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...	14.760	528913	4.608 ug/ml
Target Compounds			
2) N-DECANE	4.460	312681	2.400 ug/ml
3) N-DODECANE	6.489	370024	2.804 ug/ml
4) N-TETRADECANE	8.289	391639	2.937 ug/ml
5) N-HEXADECANE	9.896	453745	3.382 ug/ml
6) N-OCTADECANE	11.342	390755	2.901 ug/mlm
7) N-EICOSANE	12.656	456752	3.424 ug/mlm
8) N-DOCOSANE	13.858	475698	3.605 ug/ml
10) N-TETRACOSANE	14.946	1748222	13.448 ug/ml
11) N-HEXACOSANE	15.987	502072	3.909 ug/ml
12) N-OCTACOSANE	16.942	728168	5.743 ug/ml

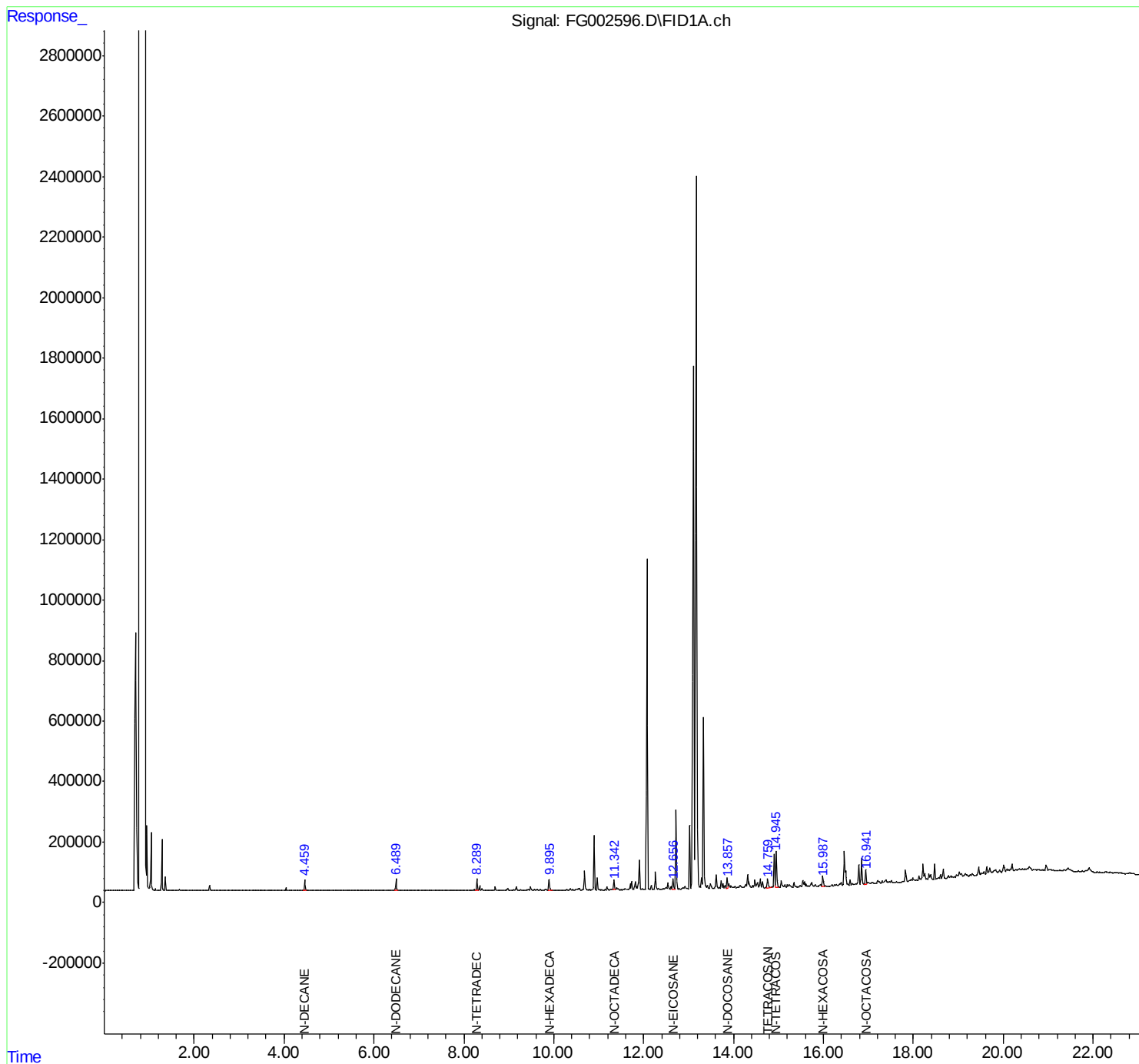
(f)=RT Delta > 1/2 Window

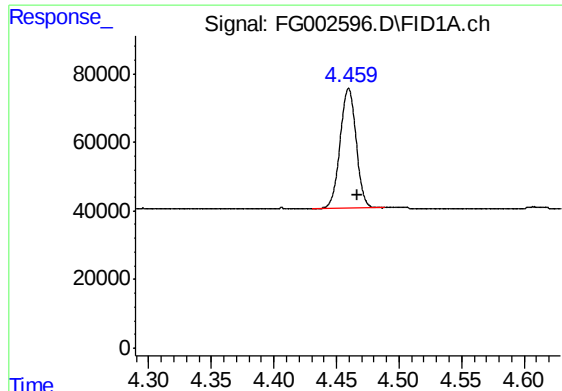
(m)=manual int.

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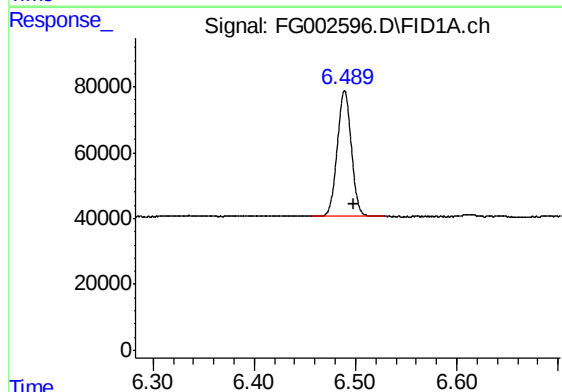
Volume Inj. : 1uL
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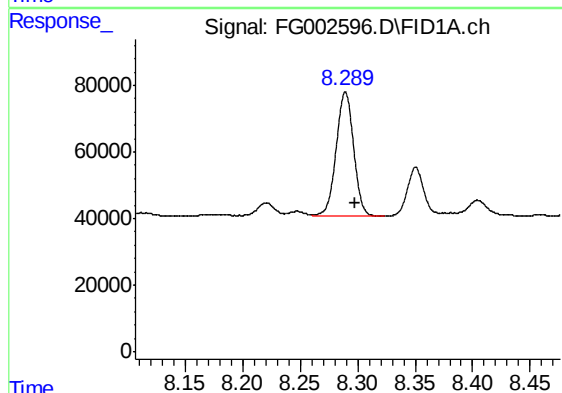
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: -0.007 min
Response: 312681
Conc: 2.40 ug/ml



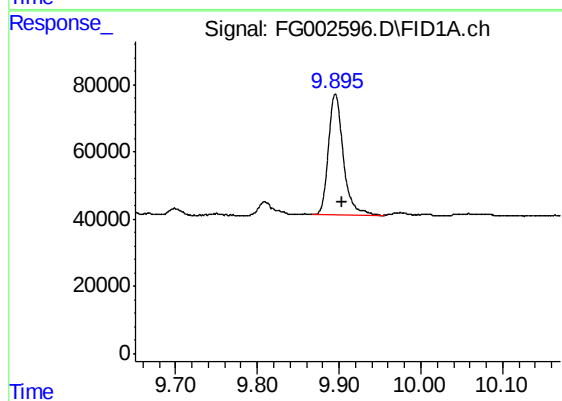
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.008 min
Response: 370024
Conc: 2.80 ug/ml



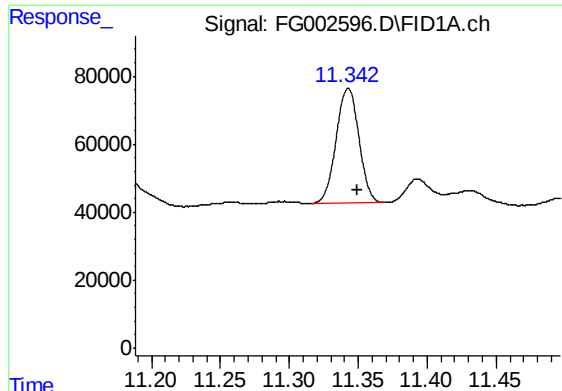
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 391639
Conc: 2.94 ug/ml



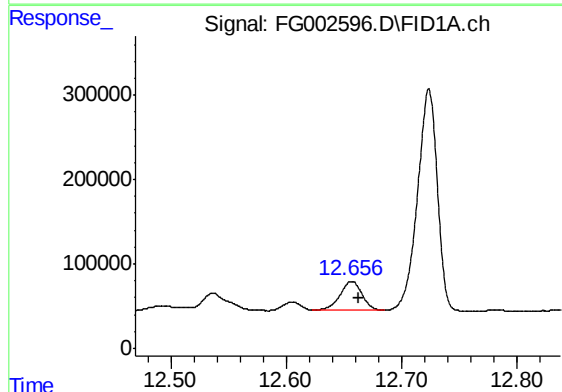
#5 N-HEXADECANE

R.T.: 9.896 min
Delta R.T.: -0.008 min
Response: 453745
Conc: 3.38 ug/ml



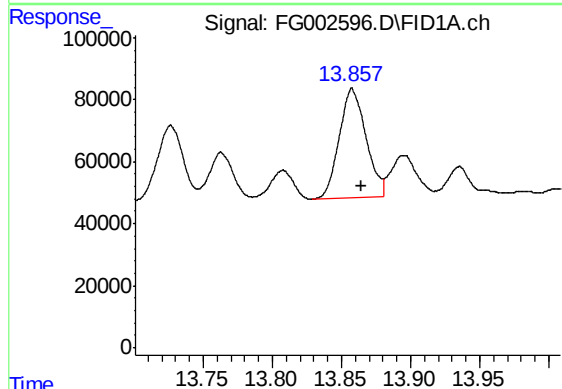
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.007 min
Response: 390755
Conc: 2.90 ug/ml m



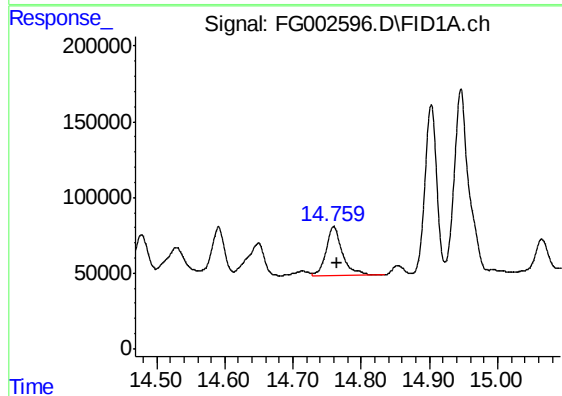
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: -0.007 min
Response: 456752
Conc: 3.42 ug/ml m



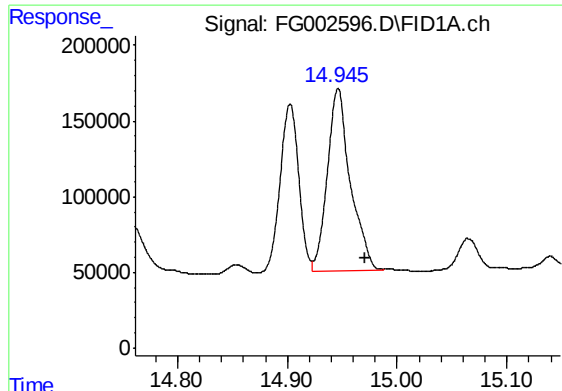
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: -0.007 min
Response: 475698
Conc: 3.61 ug/ml



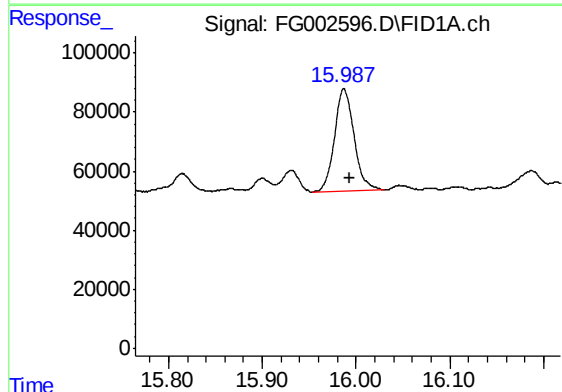
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.760 min
Delta R.T.: -0.005 min
Response: 528913
Conc: 4.61 ug/ml



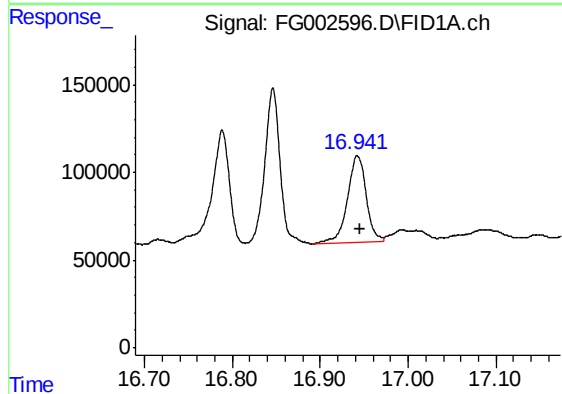
#10 N-TETRACOSANE

R.T.: 14.946 min
Delta R.T.: -0.025 min
Response: 1748222
Conc: 13.45 ug/ml



#11 N-HEXACOSANE

R.T.: 15.987 min
Delta R.T.: -0.007 min
Response: 502072
Conc: 3.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.942 min
Delta R.T.: -0.003 min
Response: 728168
Conc: 5.74 ug/ml