

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101218\
 Data File : FG002595.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2018 17:20
 Operator : AJ\SJ
 Sample : J5205-03MS 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 12 23:59:24 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	511590	4.457 ug/ml
Target Compounds			
2) N-DECANE	4.459	304947	2.340 ug/ml
3) N-DODECANE	6.489	356829	2.704 ug/ml
4) N-TETRADECANE	8.289	380287	2.852 ug/ml
5) N-HEXADECANE	9.896	436103	3.251 ug/ml
6) N-OCTADECANE	11.342	378188	2.808 ug/mlm
7) N-EICOSANE	12.655	443482	3.325 ug/mlm
8) N-DOCOSANE	13.858	461131	3.495 ug/ml
10) N-TETRACOSANE	14.944	1725482	13.273 ug/ml
11) N-HEXACOSANE	15.988	479202	3.730 ug/ml
12) N-OCTACOSANE	16.942	696037	5.490 ug/ml

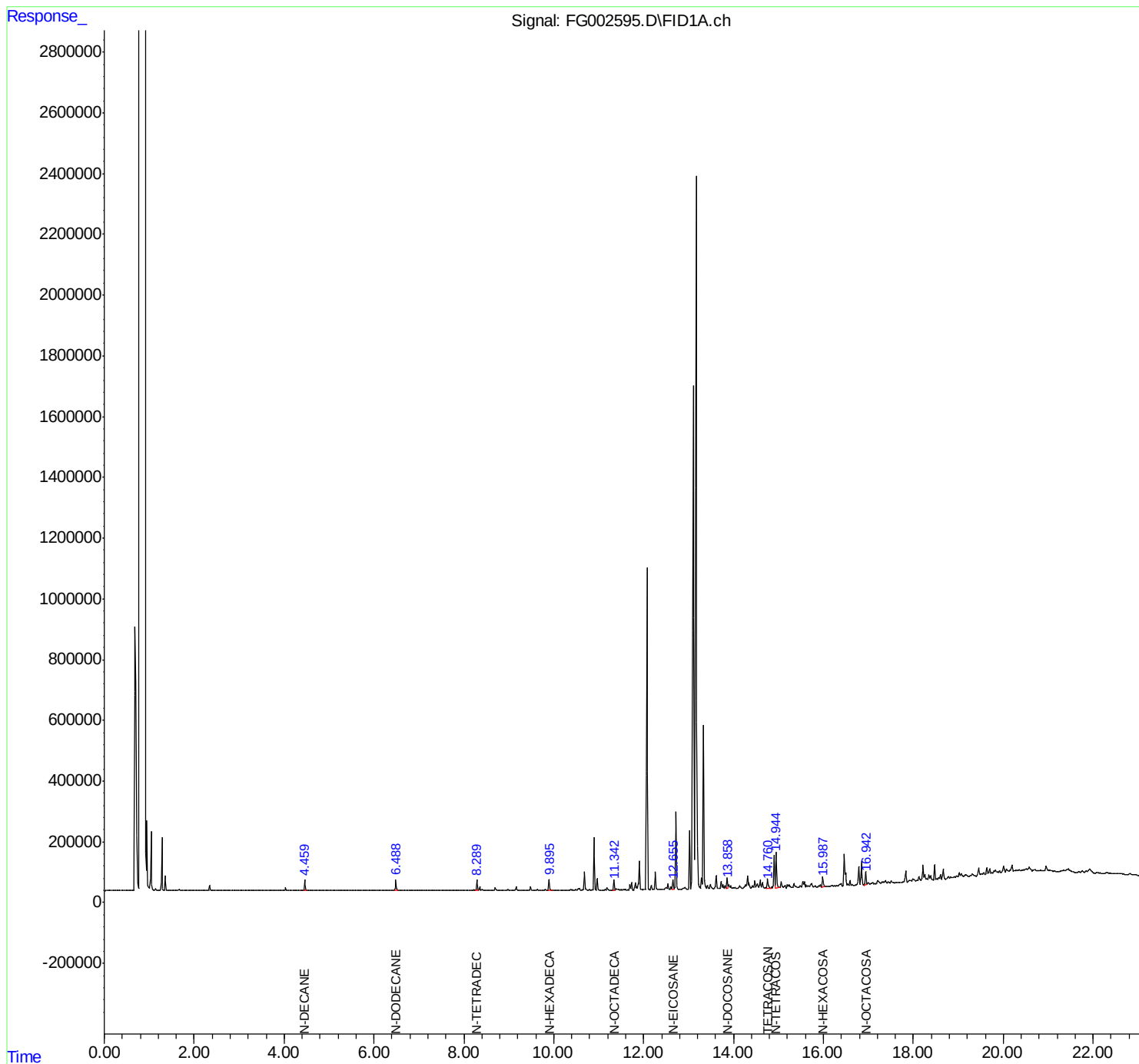
(f)=RT Delta > 1/2 Window

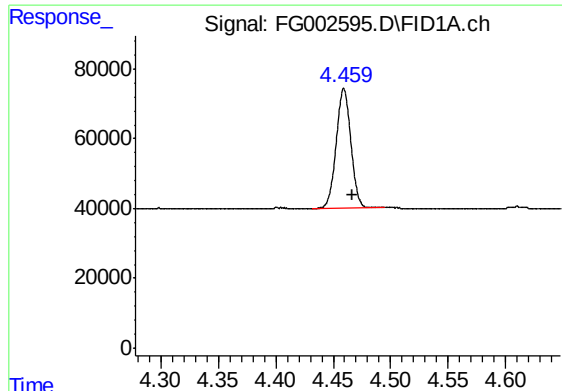
(m)=manual int.

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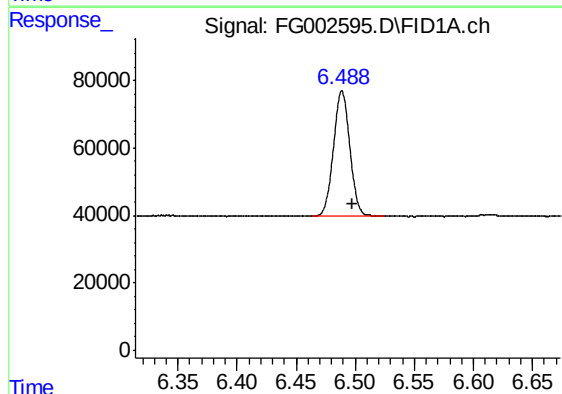
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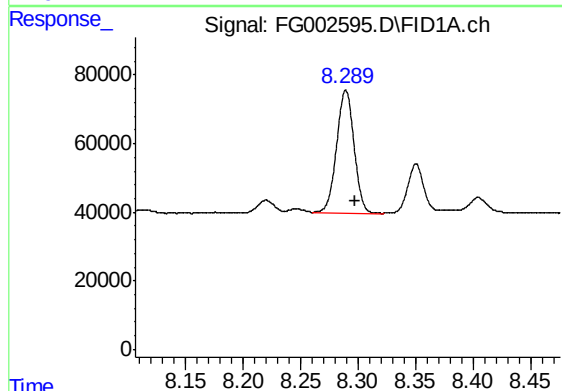
#2 N-DECANE

R.T.: 4.459 min
Delta R.T.: -0.008 min
Response: 304947
Conc: 2.34 ug/ml



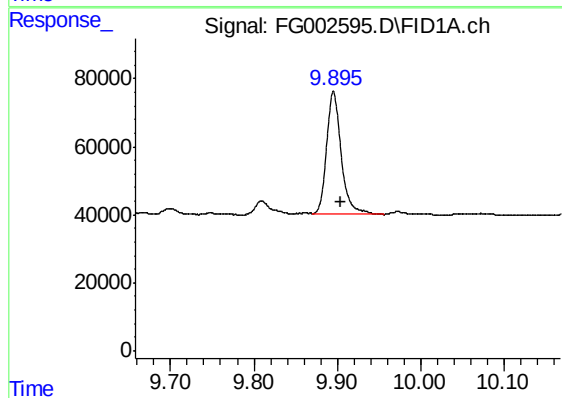
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.009 min
Response: 356829
Conc: 2.70 ug/ml



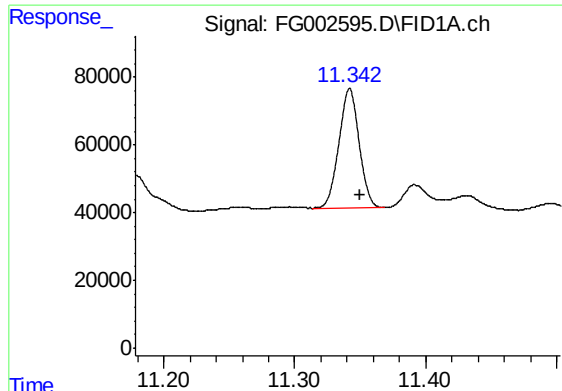
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 380287
Conc: 2.85 ug/ml



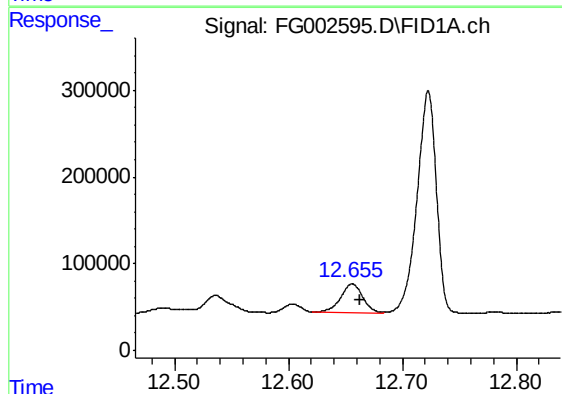
#5 N-HEXADECANE

R.T.: 9.896 min
Delta R.T.: -0.008 min
Response: 436103
Conc: 3.25 ug/ml



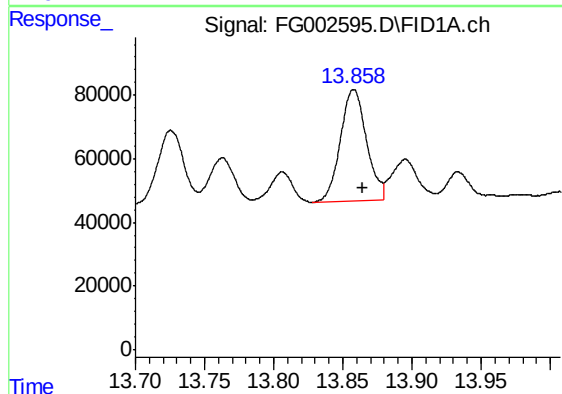
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.008 min
Response: 378188
Conc: 2.81 ug/ml m



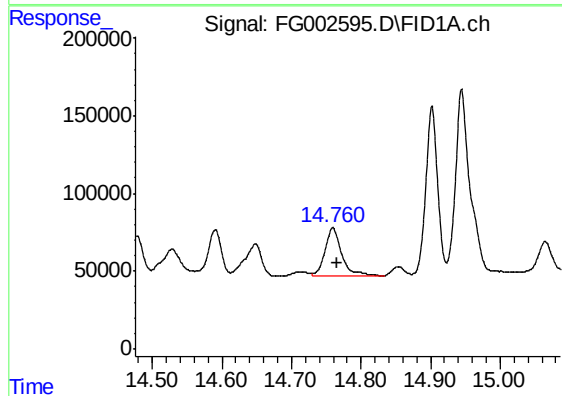
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: -0.008 min
Response: 443482
Conc: 3.32 ug/ml m



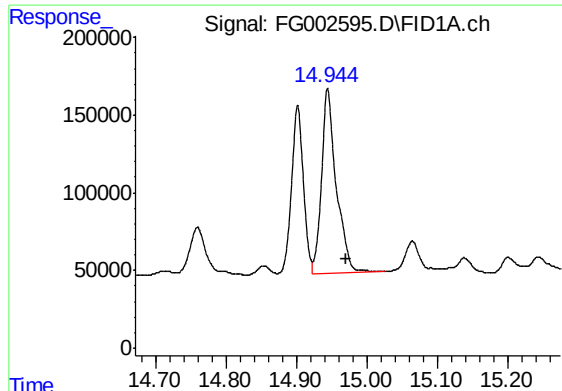
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: -0.006 min
Response: 461131
Conc: 3.49 ug/ml



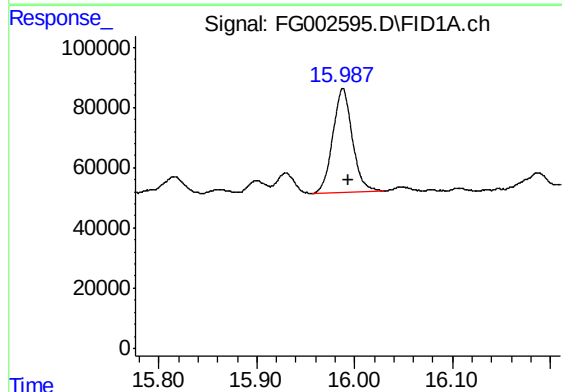
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.760 min
Delta R.T.: -0.006 min
Response: 511590
Conc: 4.46 ug/ml



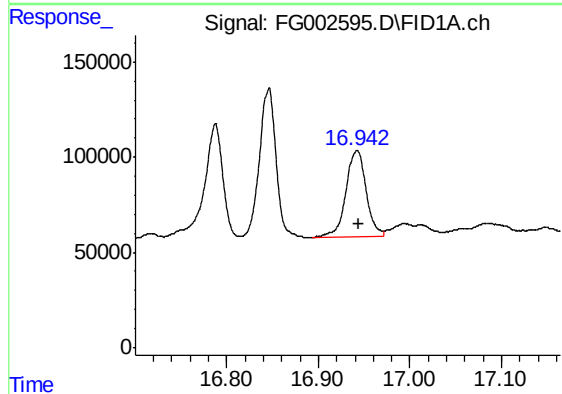
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: -0.026 min
Response: 1725482
Conc: 13.27 ug/ml



#11 N-HEXACOSANE

R.T.: 15.988 min
Delta R.T.: -0.006 min
Response: 479202
Conc: 3.73 ug/ml



#12 N-OCTACOSANE

R.T.: 16.942 min
Delta R.T.: -0.003 min
Response: 696037
Conc: 5.49 ug/ml