

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002948.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 11:02
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 14 15:10:57 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...	14.750	5318703	48.396 ug/ml
Target Compounds			
2) N-DECANE	4.460	6653288	52.165 ug/ml
3) N-DODECANE	6.490	6635845	50.912 ug/ml
4) N-TETRADECANE	8.288	6609462	49.987 ug/ml
5) N-HEXADECANE	9.892	6526094	49.009 ug/ml
6) N-OCTADECANE	11.337	6426361	48.579 ug/ml
7) N-EICOSANE	12.649	6252397	48.231 ug/ml
8) N-DOCOSANE	13.849	6114082	48.029 ug/ml
10) N-TETRACOSANE	14.955	6010610	48.113 ug/ml
11) N-HEXACOSANE	15.978	5734856	46.532 ug/mlm
12) N-OCTACOSANE	16.928	5721631	47.042 ug/mlm

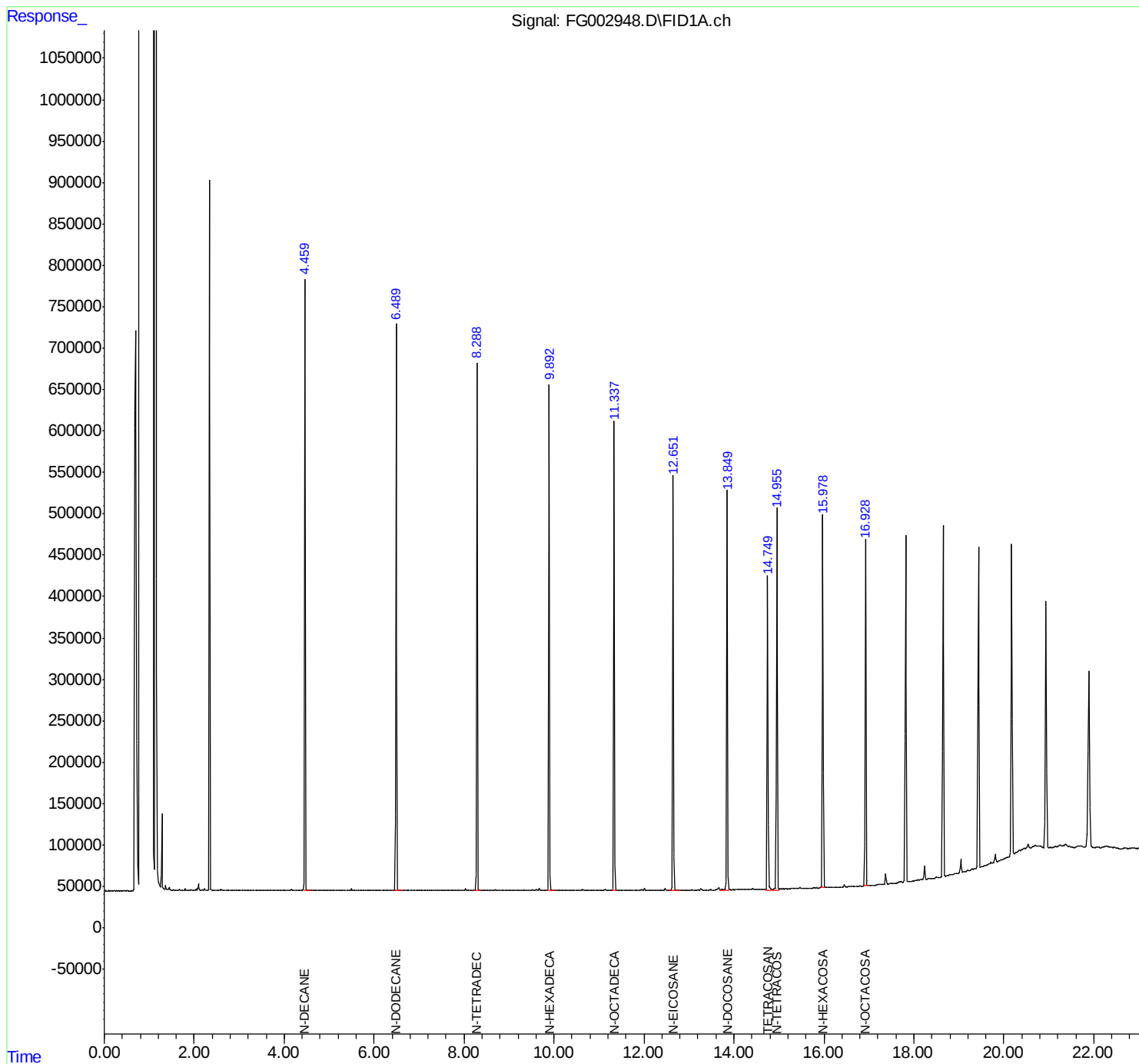
(f)=RT Delta > 1/2 Window

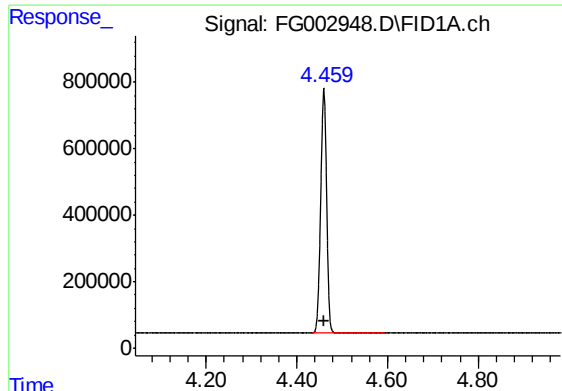
(m)=manual int.

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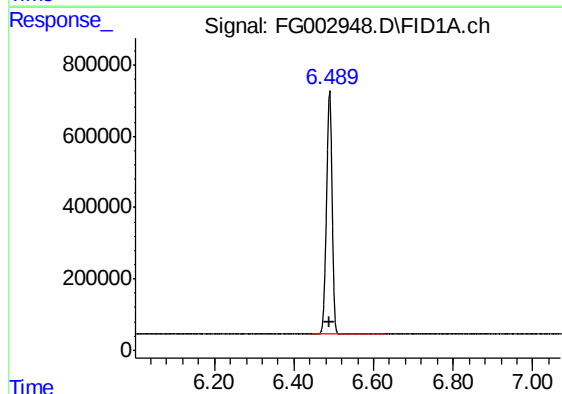
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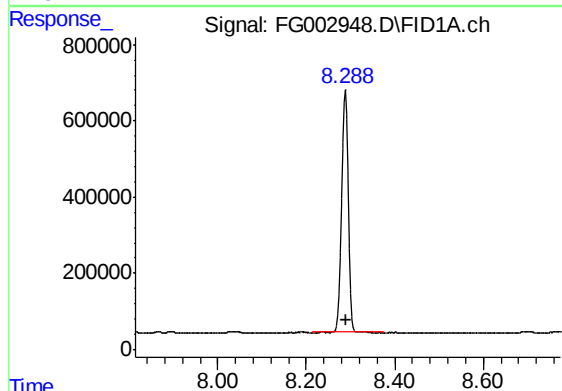
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 6653288
Conc: 52.17 ug/ml



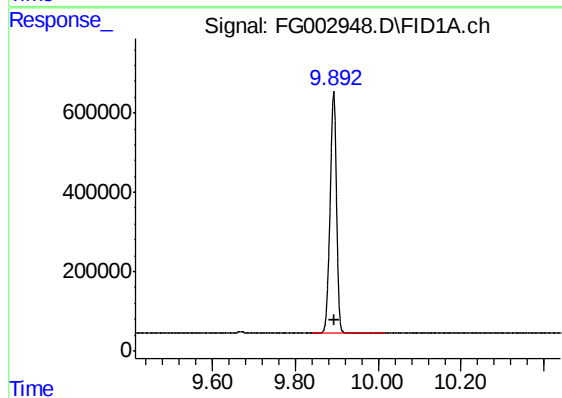
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: 0.001 min
Response: 6635845
Conc: 50.91 ug/ml



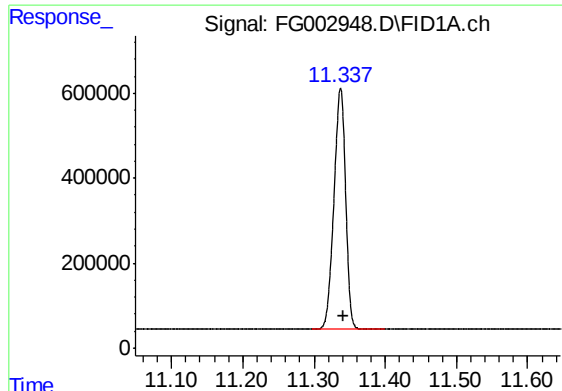
#4 N-TETRADECANE

R.T.: 8.288 min
Delta R.T.: -0.002 min
Response: 6609462
Conc: 49.99 ug/ml



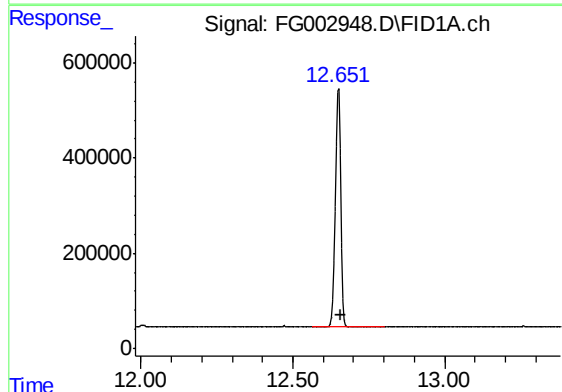
#5 N-HEXADECANE

R.T.: 9.892 min
Delta R.T.: -0.003 min
Response: 6526094
Conc: 49.01 ug/ml



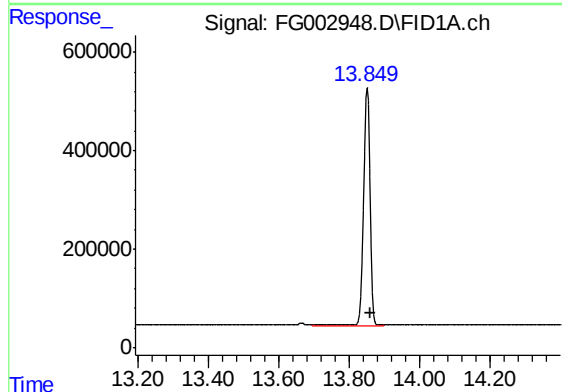
#6 N-OCTADECANE

R.T.: 11.337 min
Delta R.T.: -0.005 min
Response: 6426361
Conc: 48.58 ug/ml



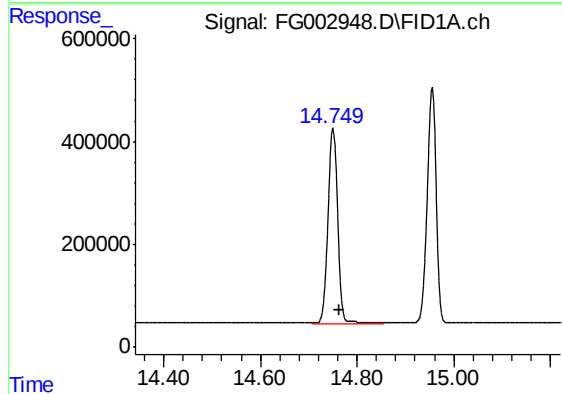
#7 N-EICOSANE

R.T.: 12.649 min
Delta R.T.: -0.007 min
Response: 6252397
Conc: 48.23 ug/ml



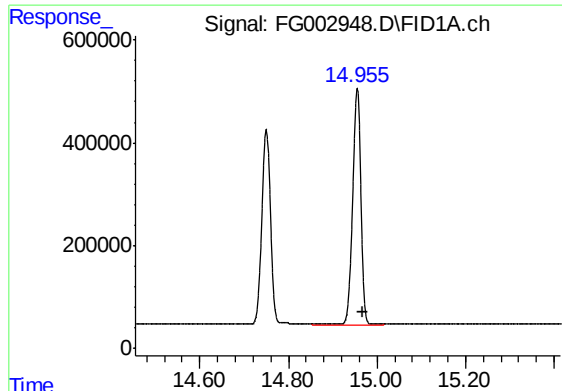
#8 N-DOCOSANE

R.T.: 13.849 min
Delta R.T.: -0.010 min
Response: 6114082
Conc: 48.03 ug/ml



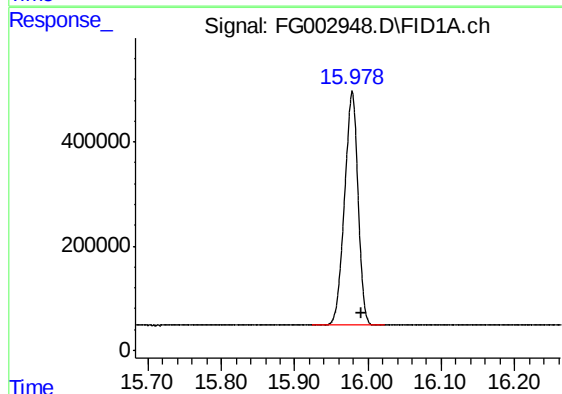
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: -0.013 min
Response: 5318703
Conc: 48.40 ug/ml



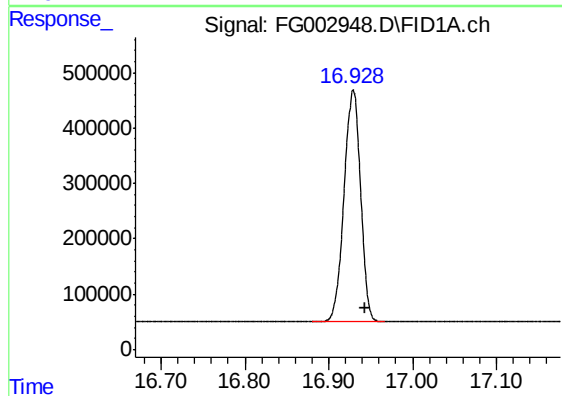
#10 N-TETRACOSANE

R.T.: 14.955 min
Delta R.T.: -0.011 min
Response: 6010610
Conc: 48.11 ug/ml



#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: -0.012 min
Response: 5734856
Conc: 46.53 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: -0.016 min
Response: 5721631
Conc: 47.04 ug/ml m