

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002969.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 10:18
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 16:00:32 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...	14.749	5361618	48.786 ug/mlm
Target Compounds			
2) N-DECANE	4.459	7062666	55.375 ug/ml
3) N-DODECANE	6.488	7009365	53.777 ug/ml
4) N-TETRADECANE	8.287	6932161	52.427 ug/ml
5) N-HEXADECANE	9.891	6817478	51.197 ug/ml
6) N-OCTADECANE	11.335	6695305	50.612 ug/ml
7) N-EICOSANE	12.648	6497747	50.124 ug/ml
8) N-DOCOSANE	13.848	6360156	49.962 ug/ml
10) N-TETRACOSANE	14.954	6210104	49.710 ug/ml
11) N-HEXACOSANE	15.976	6241892	50.646 ug/ml
12) N-OCTACOSANE	16.926	5995835	49.297 ug/mlm

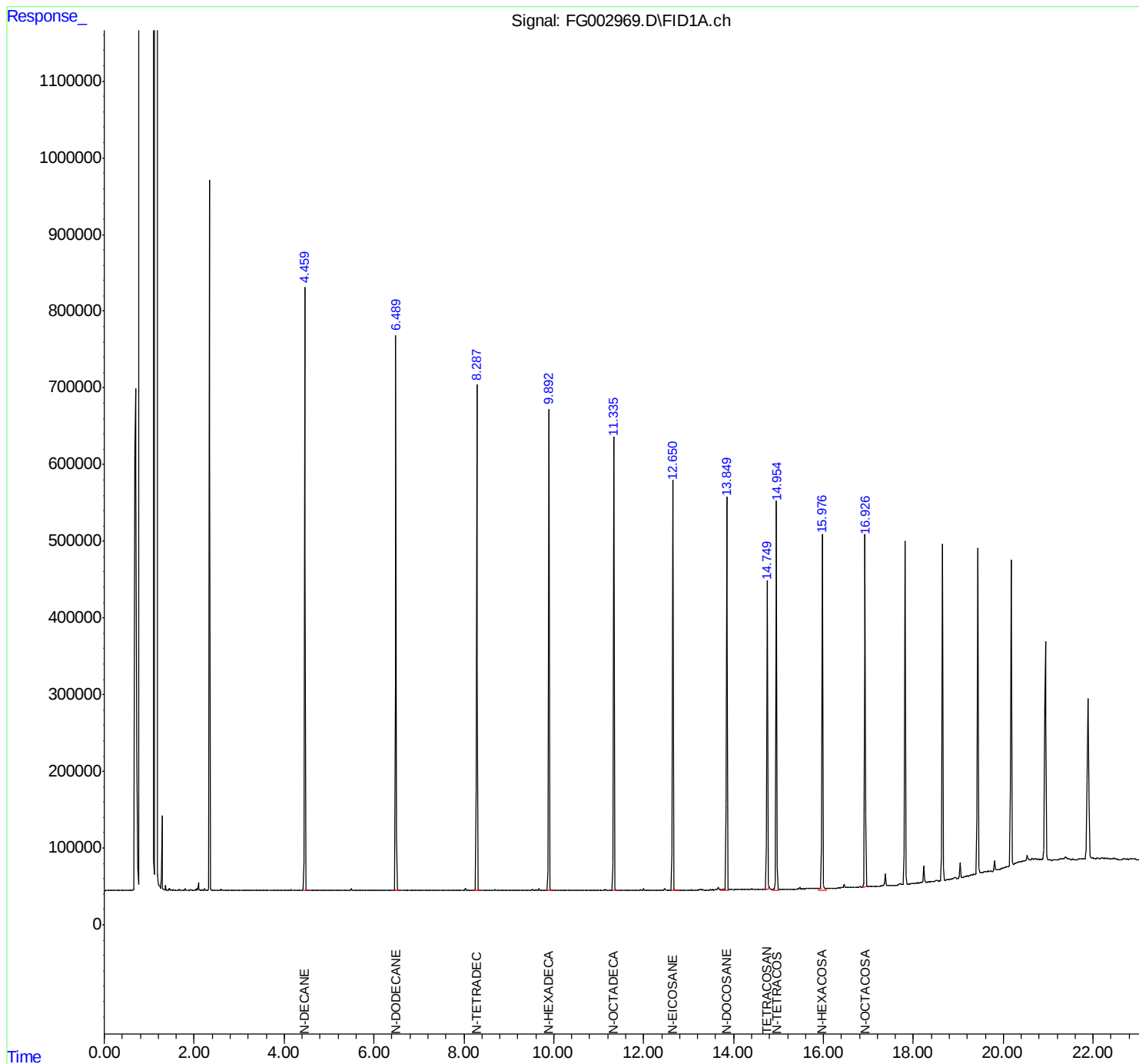
(f)=RT Delta > 1/2 Window

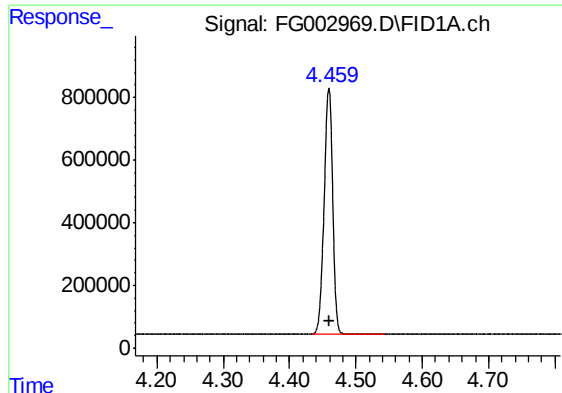
(m)=manual int.

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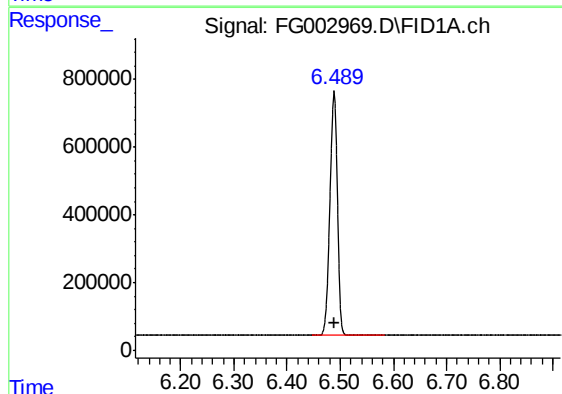
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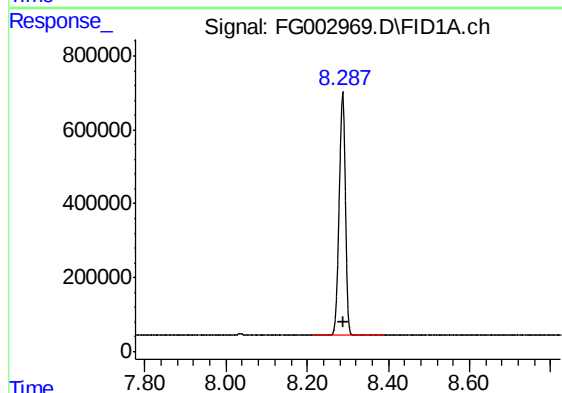
#2 N-DECANE

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 7062666
Conc: 55.38 ug/ml



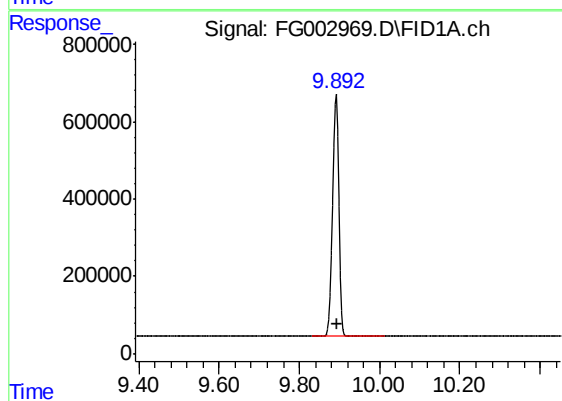
#3 N-DODECANE

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 7009365
Conc: 53.78 ug/ml



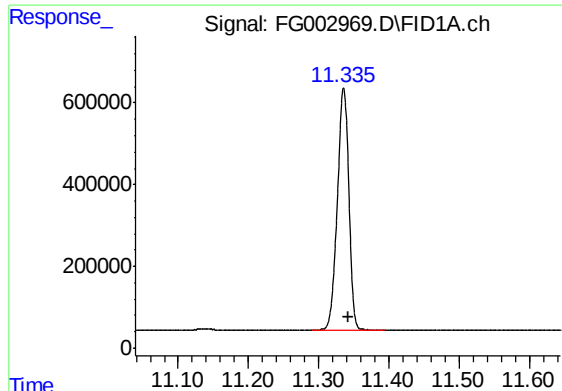
#4 N-TETRADECANE

R.T.: 8.287 min
Delta R.T.: -0.003 min
Response: 6932161
Conc: 52.43 ug/ml



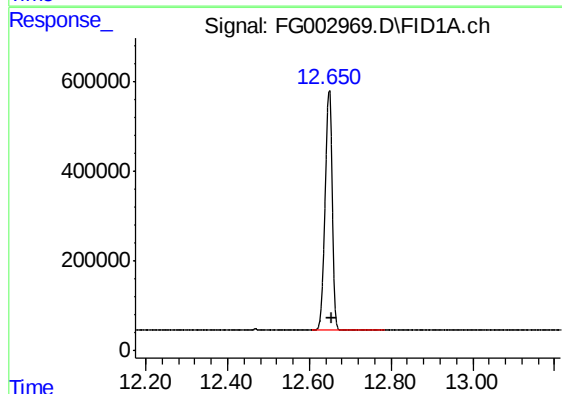
#5 N-HEXADECANE

R.T.: 9.891 min
Delta R.T.: -0.004 min
Response: 6817478
Conc: 51.20 ug/ml



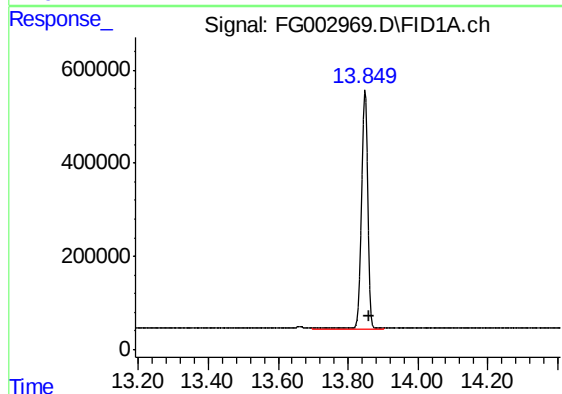
#6 N-OCTADECANE

R.T.: 11.335 min
Delta R.T.: -0.007 min
Response: 6695305
Conc: 50.61 ug/ml



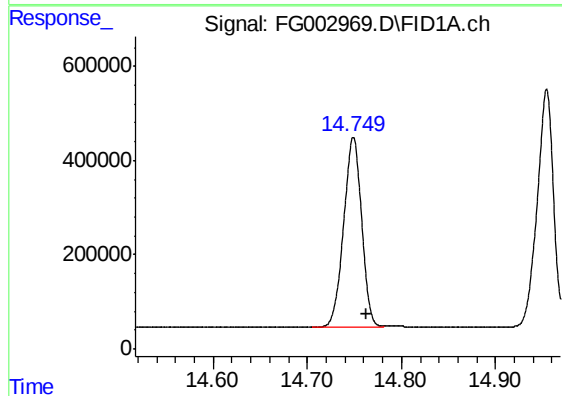
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.008 min
Response: 6497747
Conc: 50.12 ug/ml



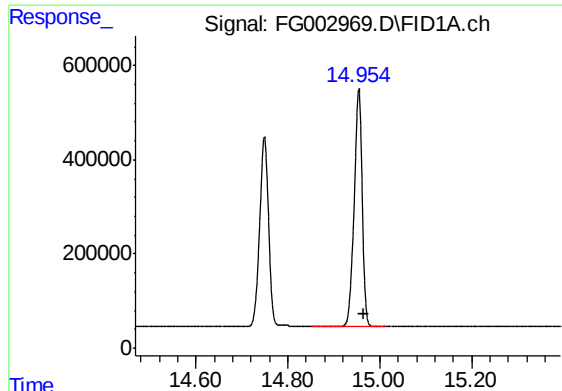
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: -0.011 min
Response: 6360156
Conc: 49.96 ug/ml



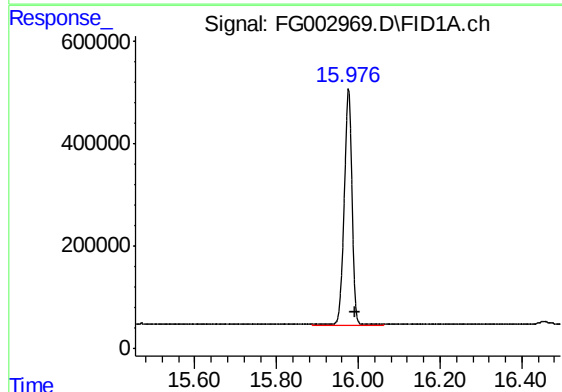
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: -0.015 min
Response: 5361618
Conc: 48.79 ug/ml m



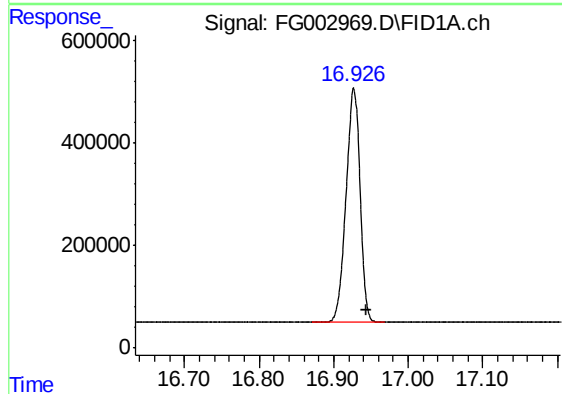
#10 N-TETRACOSANE

R.T.: 14.954 min
Delta R.T.: -0.013 min
Response: 6210104
Conc: 49.71 ug/ml



#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: -0.015 min
Response: 6241892
Conc: 50.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: -0.018 min
Response: 5995835
Conc: 49.30 ug/ml m