

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002979.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 17:33
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 05:34:55 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...	14.748	6133124	55.806 ug/ml
Target Compounds			
2) N-DECANE	4.460	8066370	63.245 ug/ml
3) N-DODECANE	6.488	8011618	61.467 ug/ml
4) N-TETRADECANE	8.287	7949094	60.118 ug/ml
5) N-HEXADECANE	9.891	7860475	59.030 ug/ml
6) N-OCTADECANE	11.334	7737179	58.487 ug/ml
7) N-EICOSANE	12.647	7502412	57.874 ug/ml
8) N-DOCOSANE	13.847	7276279	57.159 ug/ml
10) N-TETRACOSANE	14.953	7087739	56.735 ug/ml
11) N-HEXACOSANE	15.975	6954066	56.425 ug/ml
12) N-OCTACOSANE	16.926	6983484	57.417 ug/ml

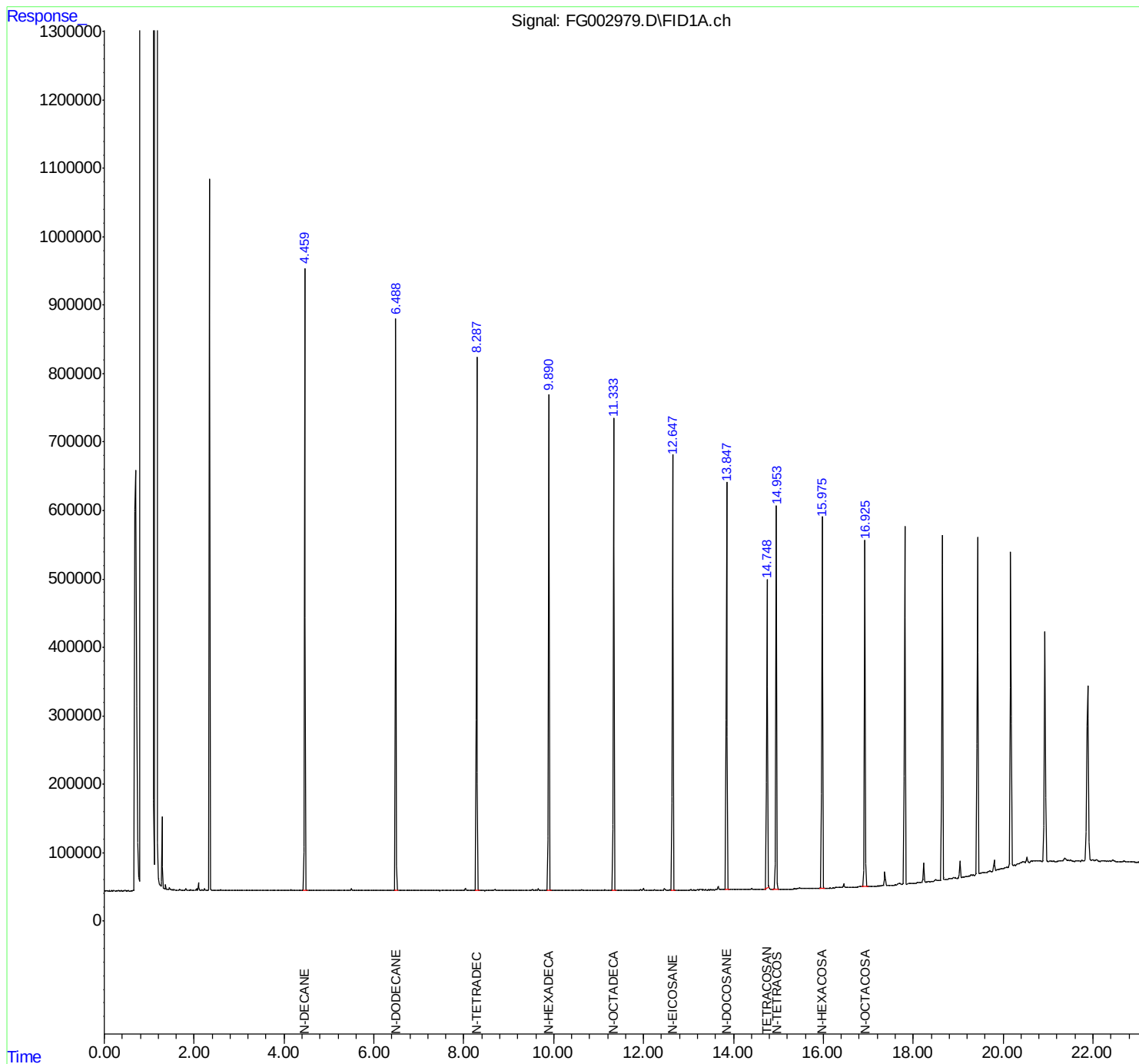
(f)=RT Delta > 1/2 Window

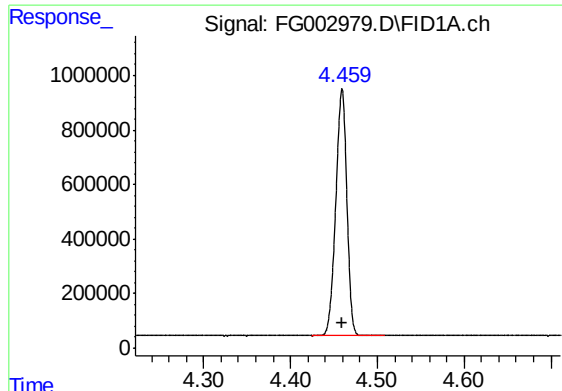
(m)=manual int.

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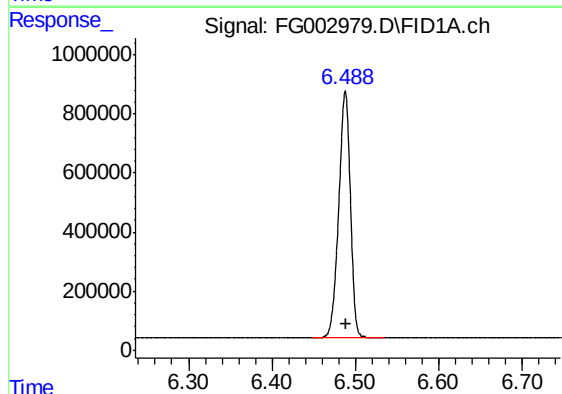
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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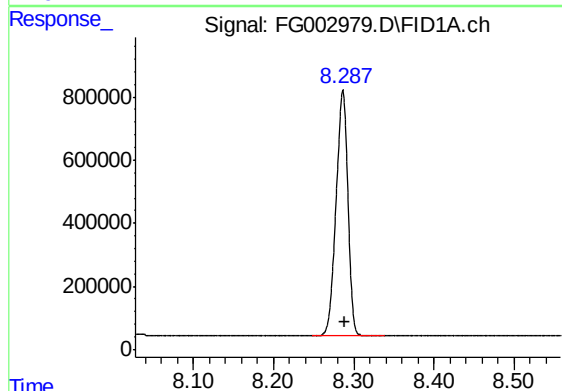
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 8066370
Conc: 63.24 ug/ml



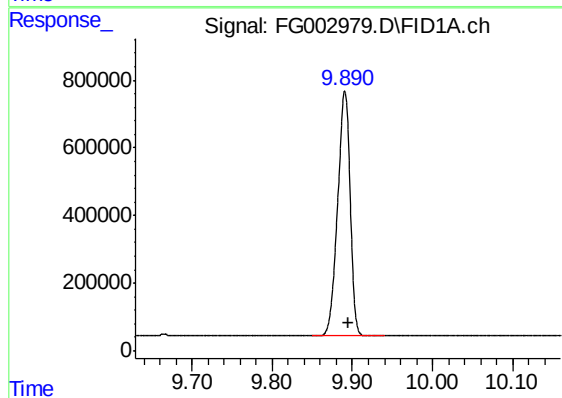
#3 N-DODECANE

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 8011618
Conc: 61.47 ug/ml



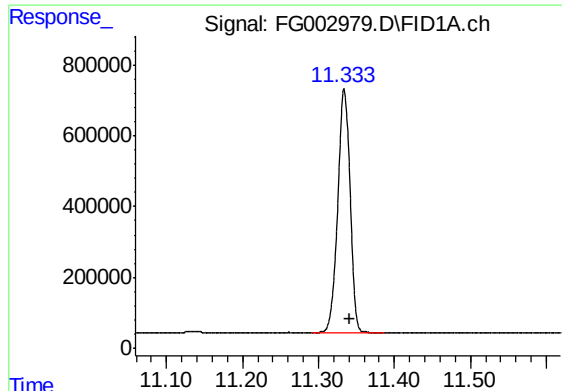
#4 N-TETRADECANE

R.T.: 8.287 min
Delta R.T.: -0.003 min
Response: 7949094
Conc: 60.12 ug/ml



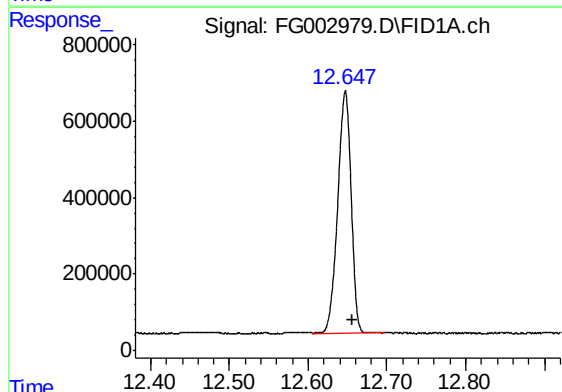
#5 N-HEXADECANE

R.T.: 9.891 min
Delta R.T.: -0.005 min
Response: 7860475
Conc: 59.03 ug/ml



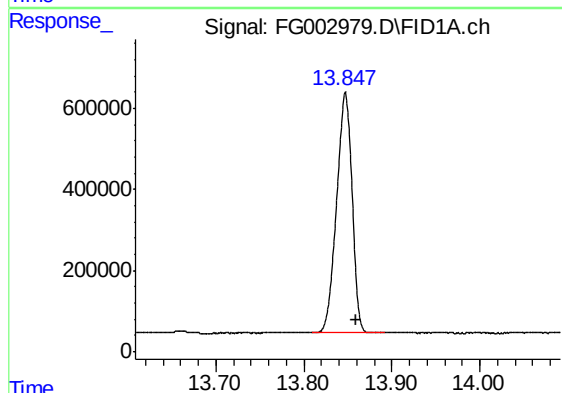
#6 N-OCTADECANE

R.T.: 11.334 min
Delta R.T.: -0.008 min
Response: 7737179
Conc: 58.49 ug/ml



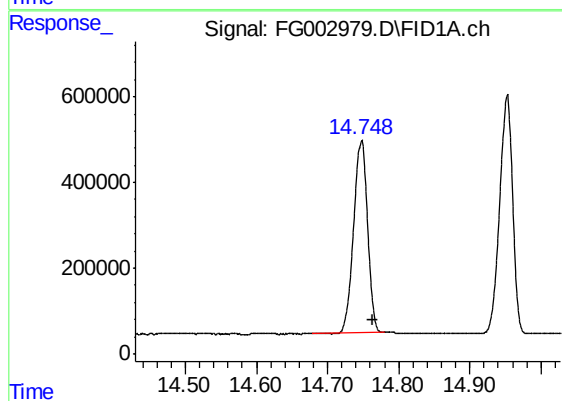
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: -0.009 min
Response: 7502412
Conc: 57.87 ug/ml



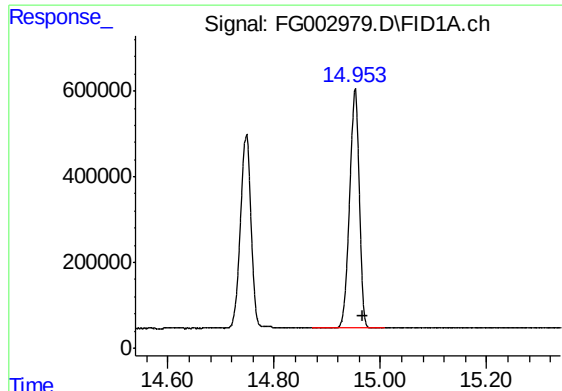
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: -0.012 min
Response: 7276279
Conc: 57.16 ug/ml



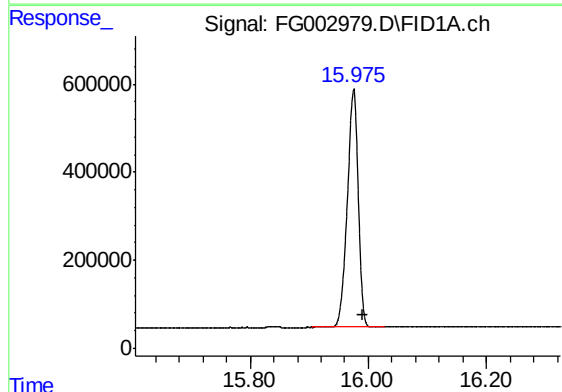
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min
Delta R.T.: -0.015 min
Response: 6133124
Conc: 55.81 ug/ml



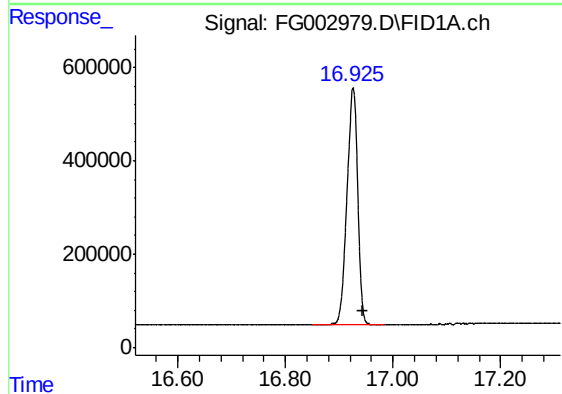
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: -0.014 min
Response: 7087739
Conc: 56.73 ug/ml



#11 N-HEXACOSANE

R.T.: 15.975 min
Delta R.T.: -0.015 min
Response: 6954066
Conc: 56.42 ug/ml



#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: -0.018 min
Response: 6983484
Conc: 57.42 ug/ml