

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071018\
 Data File : FG001617.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2018 17:08
 Operator : AJ\SJ
 Sample : J3901-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 04:39:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.518	2163213	18.593 ug/ml
Target Compounds				
2)	N-DECANE	4.263	1877615	14.553 ug/ml
3)	N-DODECANE	6.278	2008983	15.273 ug/ml
4)	N-TETRADECANE	8.070	2151328	16.265 ug/ml
5)	N-HEXADECANE	9.669	2224472	16.820 ug/ml
6)	N-OCTADECANE	11.110	2264618	16.932 ug/ml
7)	N-EICOSANE	12.419	2279197	17.074 ug/ml
8)	N-DOCOSANE	13.618	2323315	17.460 ug/ml
10)	N-TETRACOSANE	14.721	2361519	17.863 ug/ml
11)	N-HEXACOSANE	15.743	2368543	17.990 ug/ml
12)	N-OCTACOSANE	16.695	2432603	18.607 ug/mlm

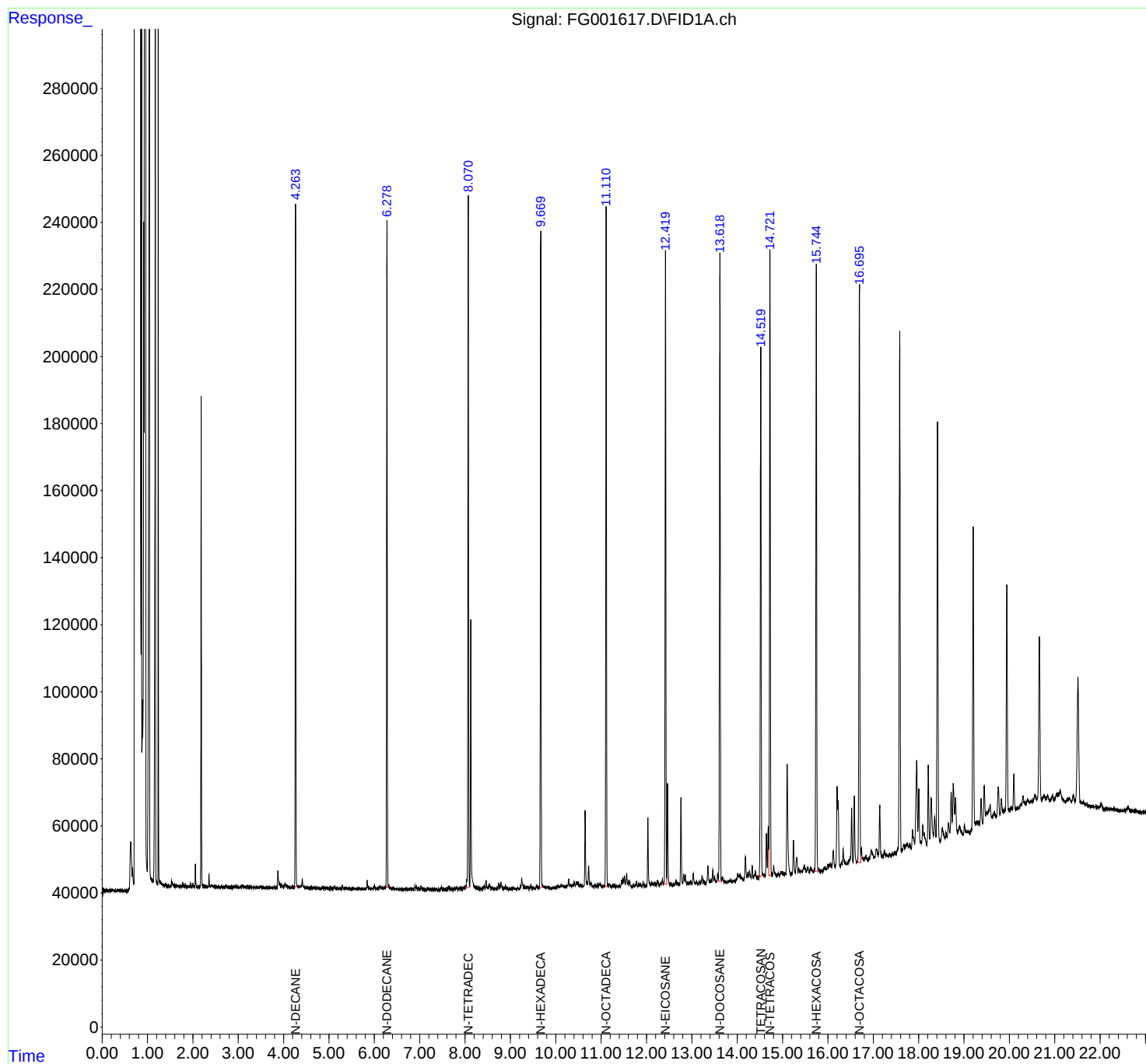
(f)=RT Delta > 1/2 Window

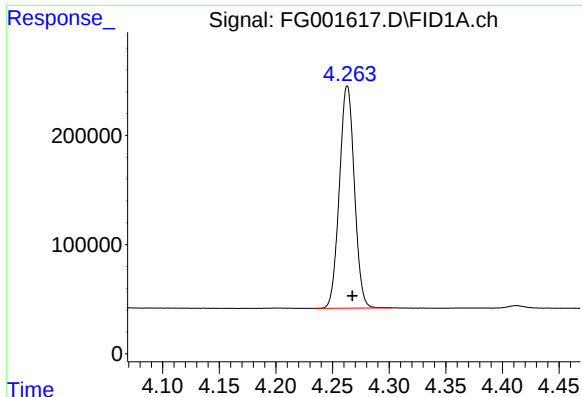
(m)=manual int.

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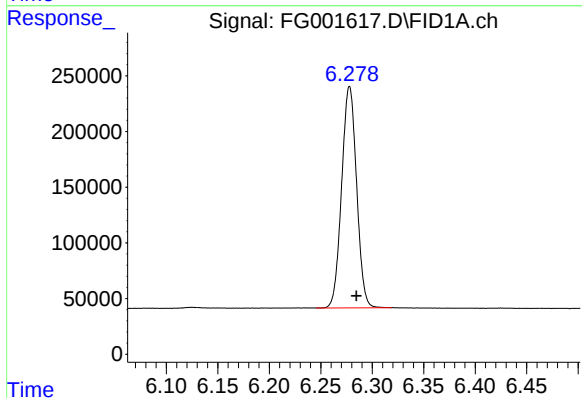
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





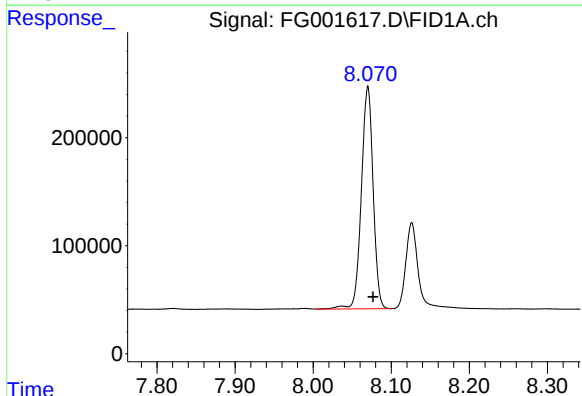
#2 N-DECANE

R.T.: 4.263 min
Delta R.T.: -0.004 min
Response: 1877615
Conc: 14.55 ug/ml



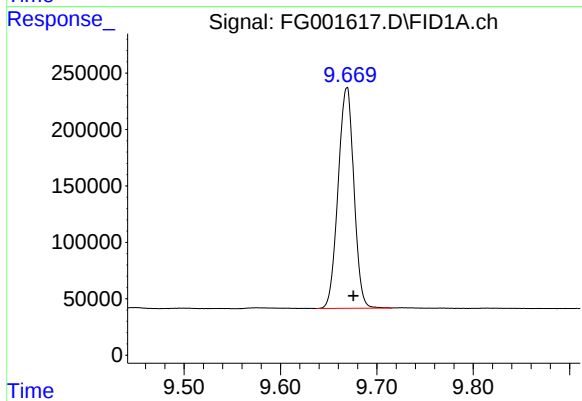
#3 N-DODECANE

R.T.: 6.278 min
Delta R.T.: -0.006 min
Response: 2008983
Conc: 15.27 ug/ml



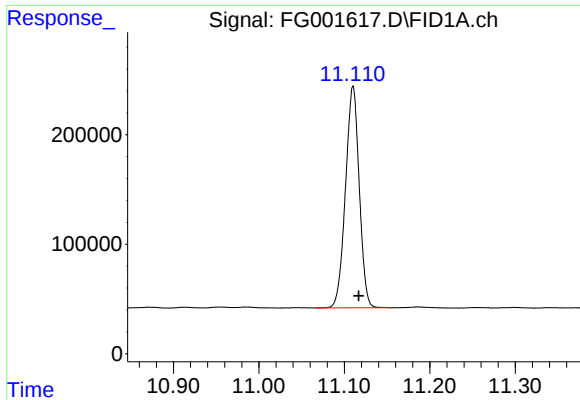
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: -0.007 min
Response: 2151328
Conc: 16.27 ug/ml



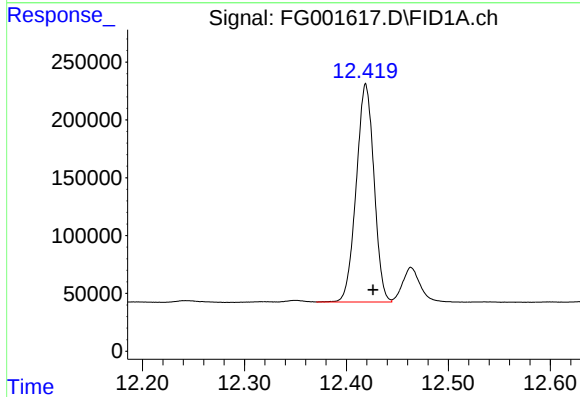
#5 N-HEXADECANE

R.T.: 9.669 min
Delta R.T.: -0.007 min
Response: 2224472
Conc: 16.82 ug/ml



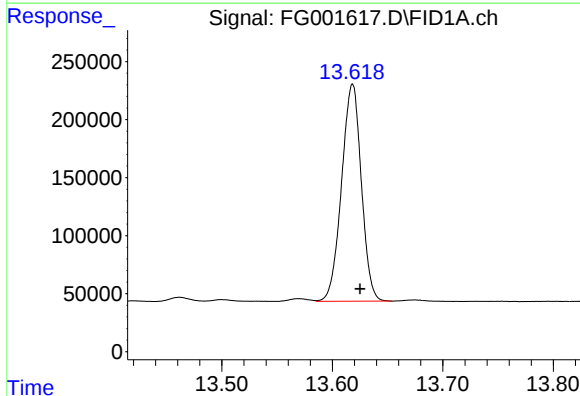
#6 N-OCTADECANE

R.T.: 11.110 min
Delta R.T.: -0.007 min
Response: 2264618
Conc: 16.93 ug/ml



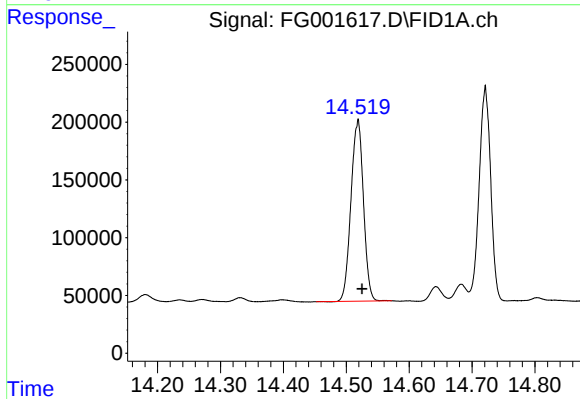
#7 N-EICOSANE

R.T.: 12.419 min
Delta R.T.: -0.007 min
Response: 2279197
Conc: 17.07 ug/ml



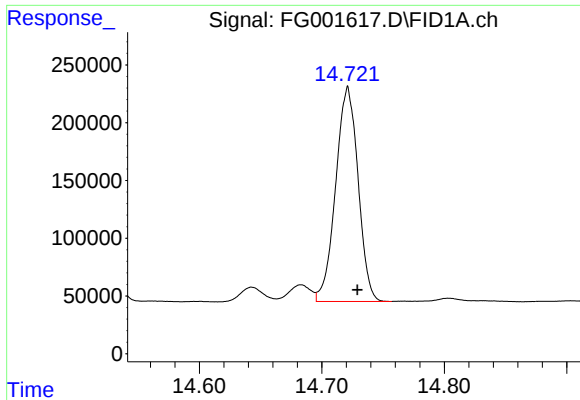
#8 N-DOCOSANE

R.T.: 13.618 min
Delta R.T.: -0.007 min
Response: 2323315
Conc: 17.46 ug/ml



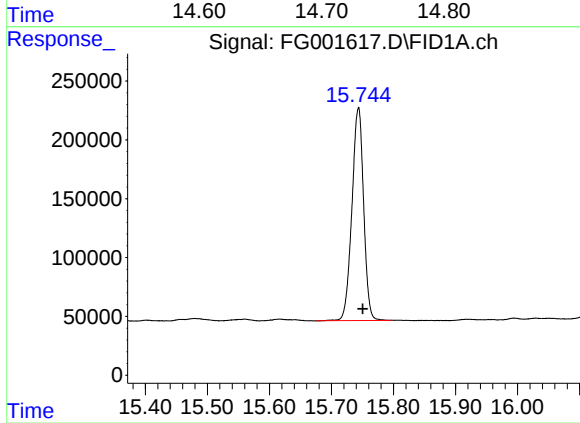
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.518 min
Delta R.T.: -0.007 min
Response: 2163213
Conc: 18.59 ug/ml



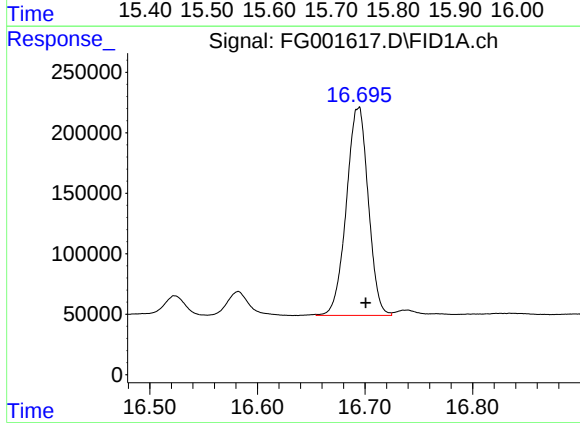
#10 N-TETRACOSANE

R.T.: 14.721 min
Delta R.T.: -0.008 min
Response: 2361519
Conc: 17.86 ug/ml



#11 N-HEXACOSANE

R.T.: 15.743 min
Delta R.T.: -0.007 min
Response: 2368543
Conc: 17.99 ug/ml



#12 N-OCTACOSANE

R.T.: 16.695 min
Delta R.T.: -0.006 min
Response: 2432603
Conc: 18.61 ug/ml m