

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071018\
 Data File : FG001618.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2018 17:38
 Operator : AJ\SJ
 Sample : J3901-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 04:39:54 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	2148671	18.468 ug/ml
Target Compounds			
2) N-DECANE	4.264	1883018	14.595 ug/ml
3) N-DODECANE	6.278	2022035	15.372 ug/ml
4) N-TETRADECANE	8.070	2166144	16.377 ug/ml
5) N-HEXADECANE	9.669	2234623	16.896 ug/ml
6) N-OCTADECANE	11.110	2278983	17.039 ug/ml
7) N-EICOSANE	12.418	2289914	17.155 ug/ml
8) N-DOCOSANE	13.617	2326365	17.483 ug/ml
10) N-TETRACOSANE	14.721	2351685	17.788 ug/ml
11) N-HEXACOSANE	15.743	2349349	17.845 ug/ml
12) N-OCTACOSANE	16.693	2415437	18.476 ug/mlm

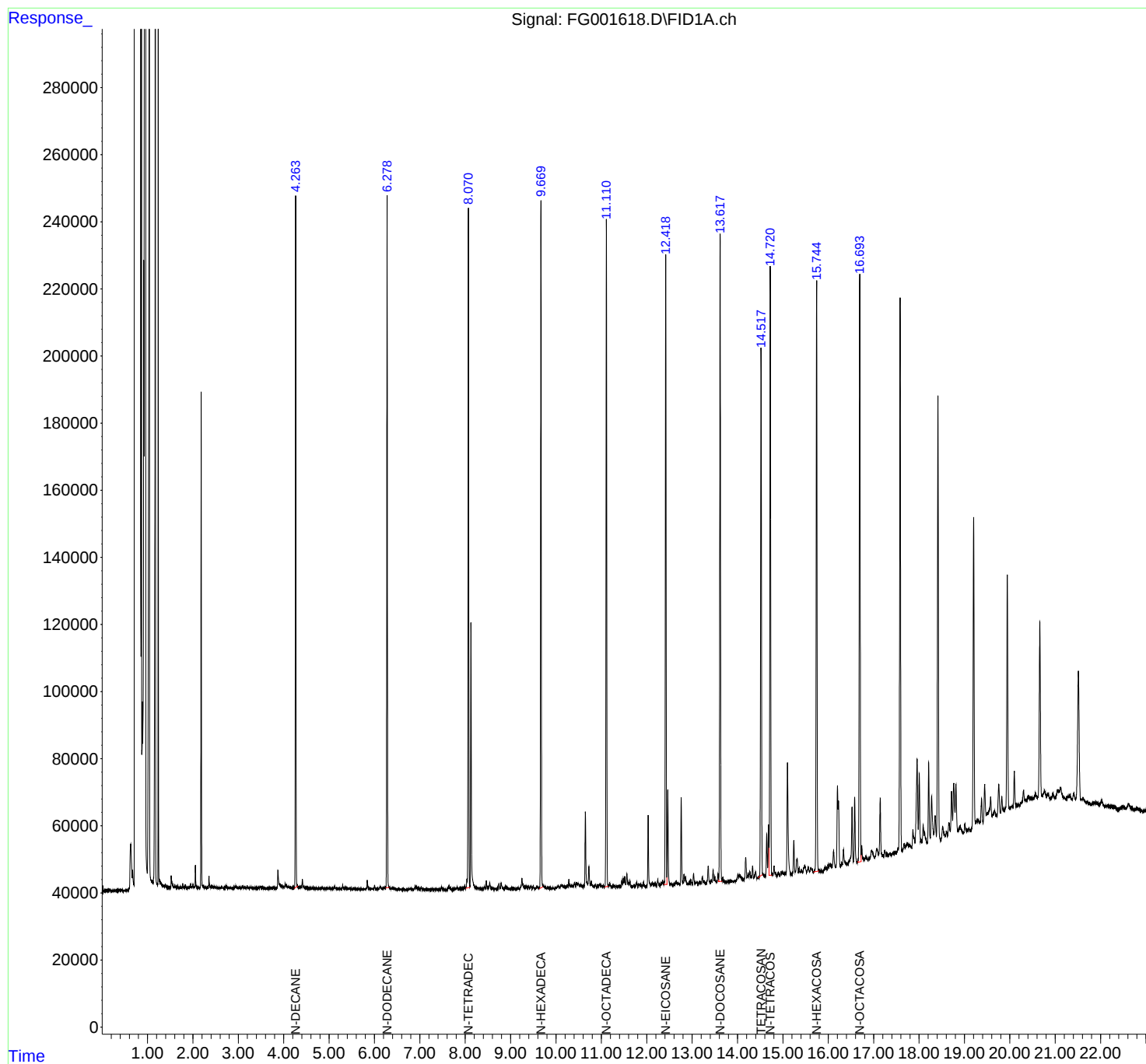
(f)=RT Delta > 1/2 Window

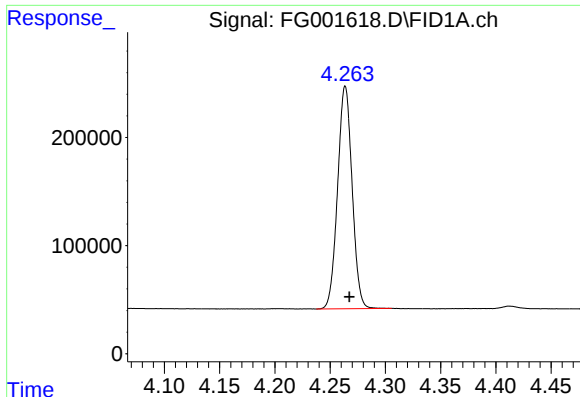
(m)=manual int.

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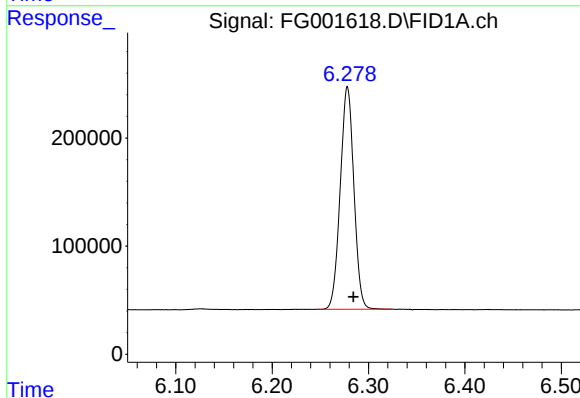
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





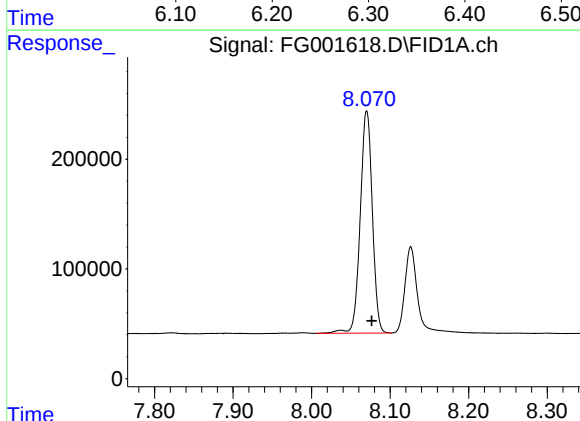
#2 N-DECANE

R.T.: 4.264 min
Delta R.T.: -0.004 min
Response: 1883018
Conc: 14.60 ug/ml



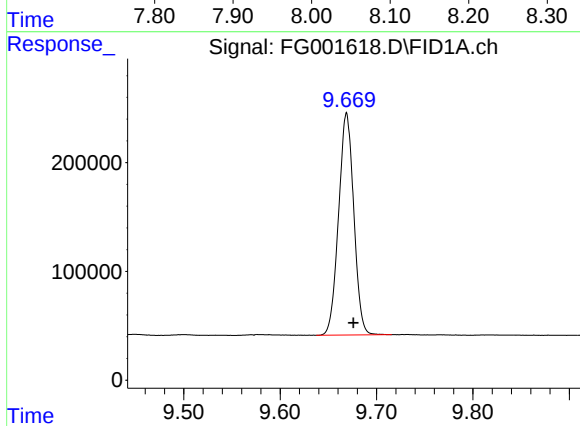
#3 N-DODECANE

R.T.: 6.278 min
Delta R.T.: -0.006 min
Response: 2022035
Conc: 15.37 ug/ml



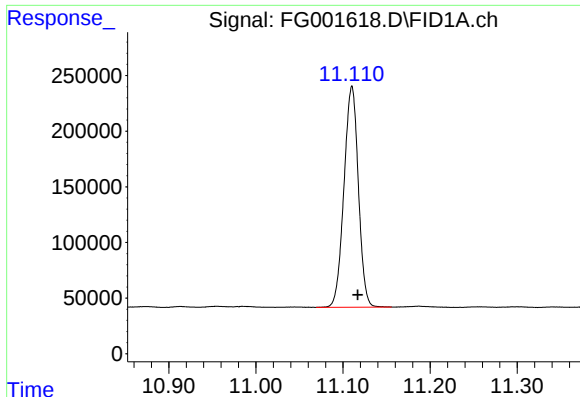
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: -0.006 min
Response: 2166144
Conc: 16.38 ug/ml



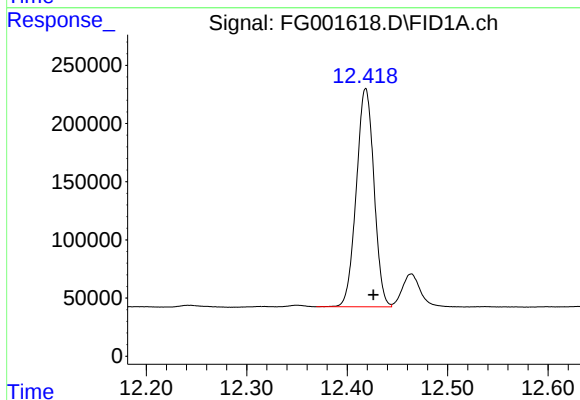
#5 N-HEXADECANE

R.T.: 9.669 min
Delta R.T.: -0.007 min
Response: 2234623
Conc: 16.90 ug/ml



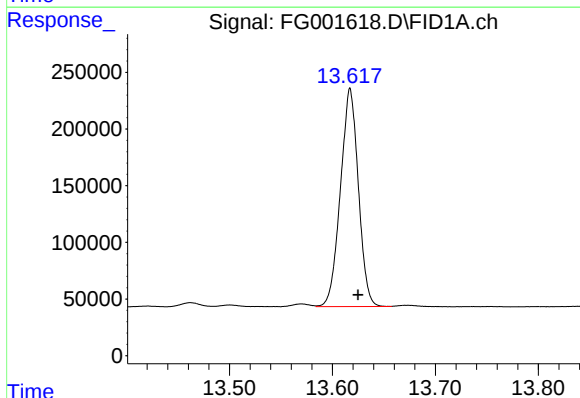
#6 N-OCTADECANE

R.T.: 11.110 min
Delta R.T.: -0.007 min
Response: 2278983
Conc: 17.04 ug/ml



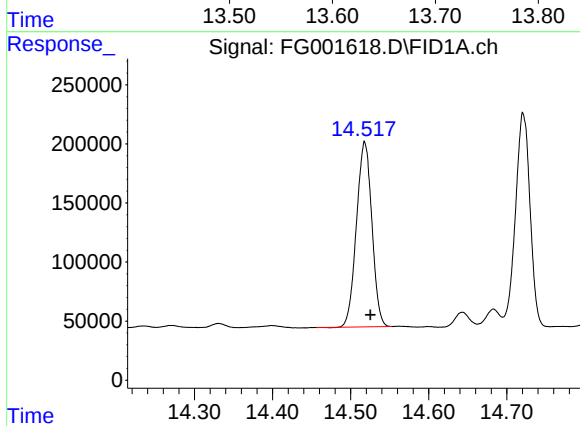
#7 N-EICOSANE

R.T.: 12.418 min
Delta R.T.: -0.008 min
Response: 2289914
Conc: 17.15 ug/ml



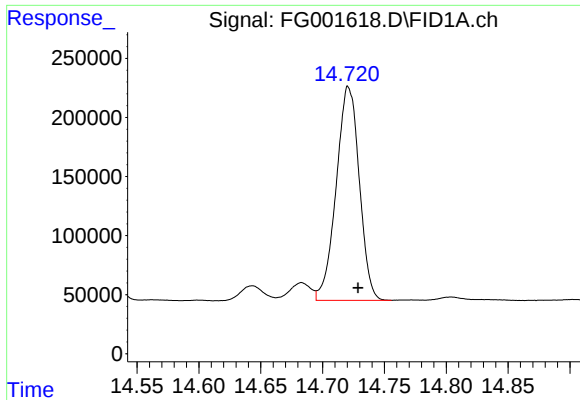
#8 N-DOCOSANE

R.T.: 13.617 min
Delta R.T.: -0.008 min
Response: 2326365
Conc: 17.48 ug/ml



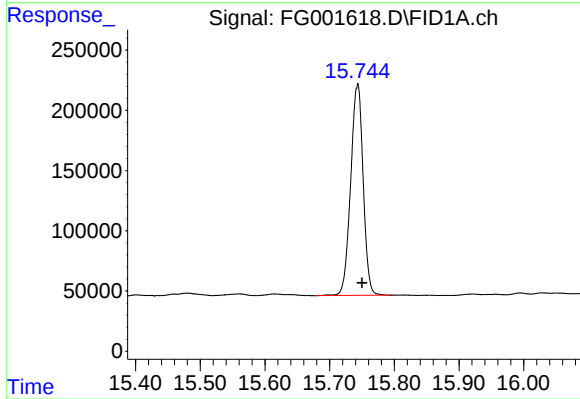
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.518 min
Delta R.T.: -0.007 min
Response: 2148671
Conc: 18.47 ug/ml



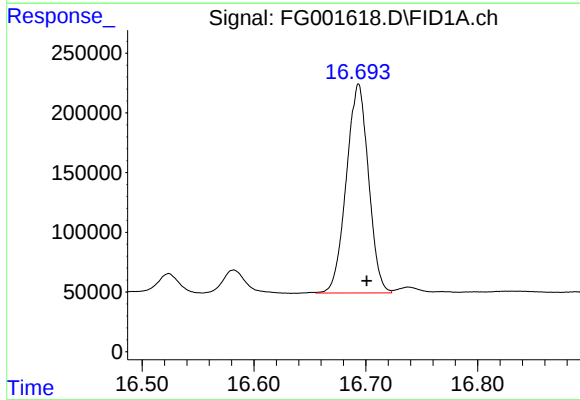
#10 N-TETRACOSANE

R.T.: 14.721 min
Delta R.T.: -0.008 min
Response: 2351685
Conc: 17.79 ug/ml



#11 N-HEXACOSANE

R.T.: 15.743 min
Delta R.T.: -0.007 min
Response: 2349349
Conc: 17.84 ug/ml



#12 N-OCTACOSANE

R.T.: 16.693 min
Delta R.T.: -0.008 min
Response: 2415437
Conc: 18.48 ug/ml m