

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092519\
 Data File : FG006046.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2019 18:11
 Operator : DD\AJ
 Sample : K4668-12MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 01:24:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 2019
 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...	14.741	3052125	27.167 ug/mlm
Target Compounds			
2) N-DECANE	4.428	2460806	17.533 ug/ml
3) N-DODECANE	6.456	2755714	19.463 ug/ml
4) N-TETRADECANE	8.260	3258865	23.114 ug/mlm
5) N-HEXADECANE	9.867	3433069	24.428 ug/mlm
6) N-OCTADECANE	11.316	3959313	28.870 ug/mlm
7) N-EICOSANE	12.635	3904795	28.759 ug/mlm
8) N-DOCOSANE	13.838	3310151	25.165 ug/mlm
10) N-TETRACOSANE	14.930	20020371	156.986 ug/ml
11) N-HEXACOSANE	15.971	3972201	32.415 ug/mlm
12) N-OCTACOSANE	16.902	11007385	93.343 ug/mlm

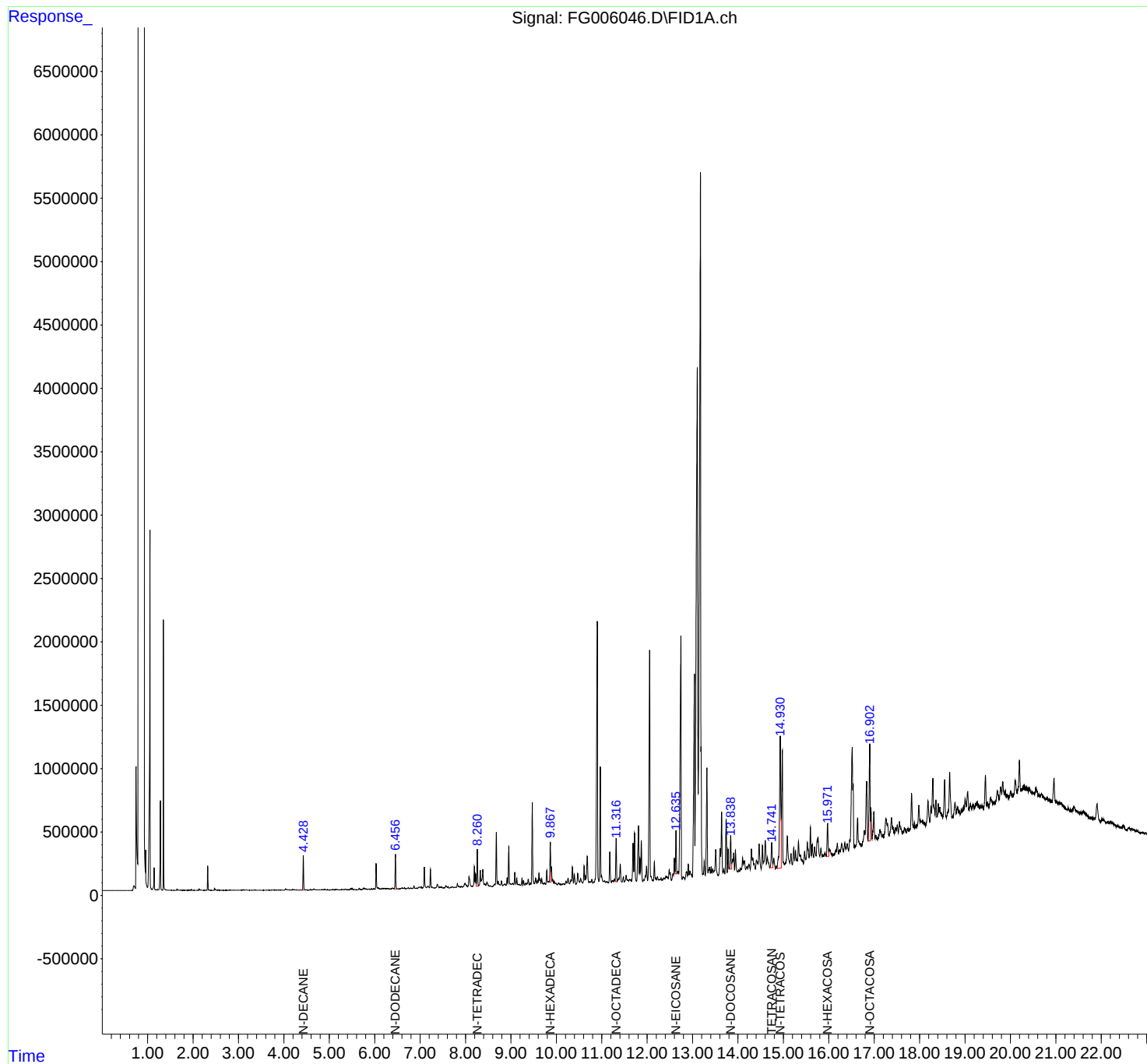
(f)=RT Delta > 1/2 Window

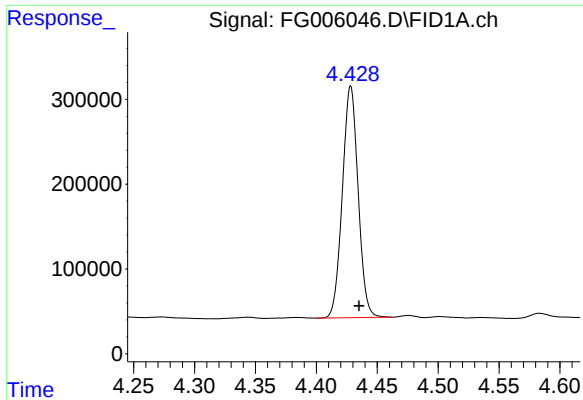
(m)=manual int.

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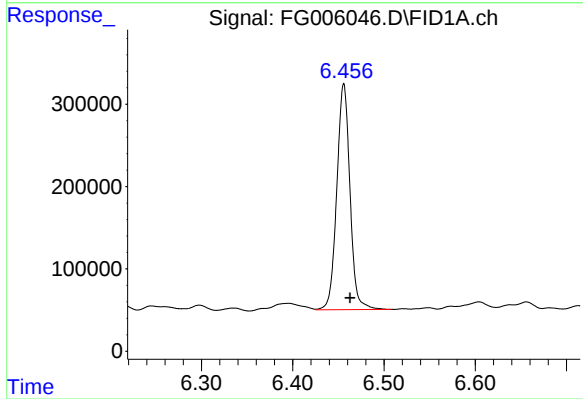
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





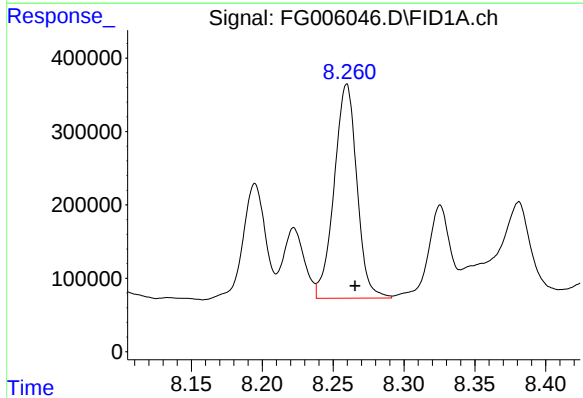
#2 N-DECANE

R.T.: 4.428 min
Delta R.T.: -0.007 min
Response: 2460806
Conc: 17.53 ug/ml



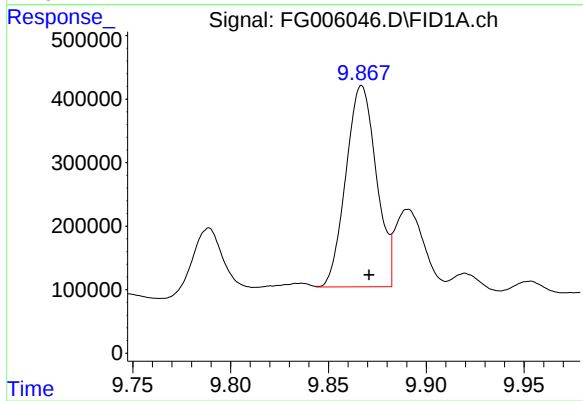
#3 N-DODECANE

R.T.: 6.456 min
Delta R.T.: -0.007 min
Response: 2755714
Conc: 19.46 ug/ml



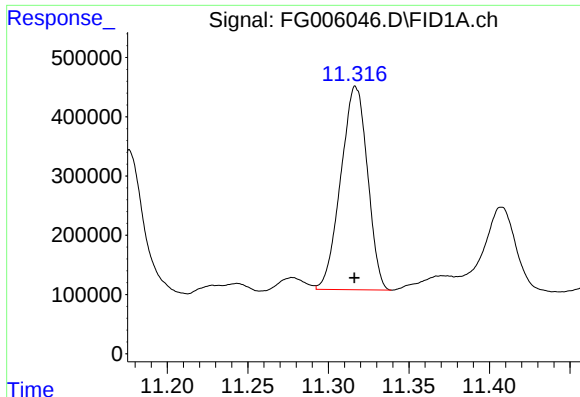
#4 N-TETRADECANE

R.T.: 8.260 min
Delta R.T.: -0.006 min
Response: 3258865
Conc: 23.11 ug/ml m



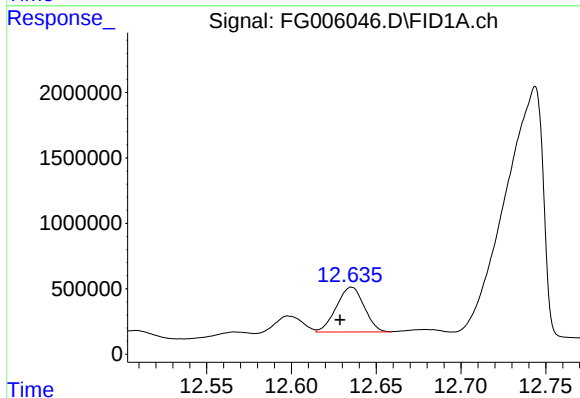
#5 N-HEXADECANE

R.T.: 9.867 min
Delta R.T.: -0.004 min
Response: 3433069
Conc: 24.43 ug/ml m



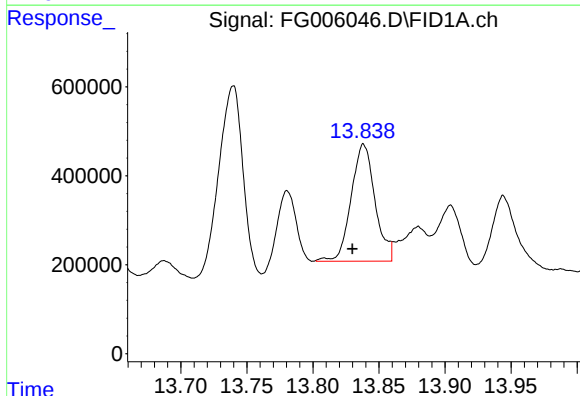
#6 N-OCTADECANE

R.T.: 11.316 min
Delta R.T.: 0.000 min
Response: 3959313
Conc: 28.87 ug/ml m



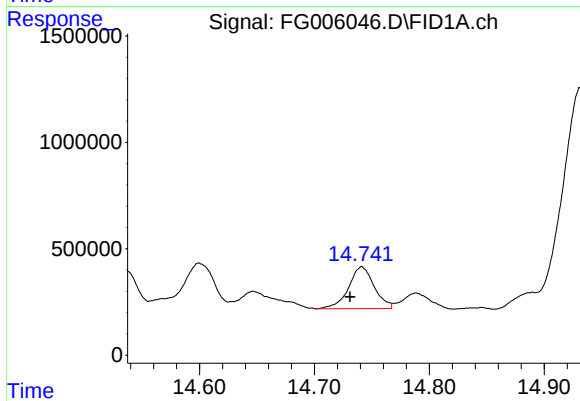
#7 N-EICOSANE

R.T.: 12.635 min
Delta R.T.: 0.006 min
Response: 3904795
Conc: 28.76 ug/ml m



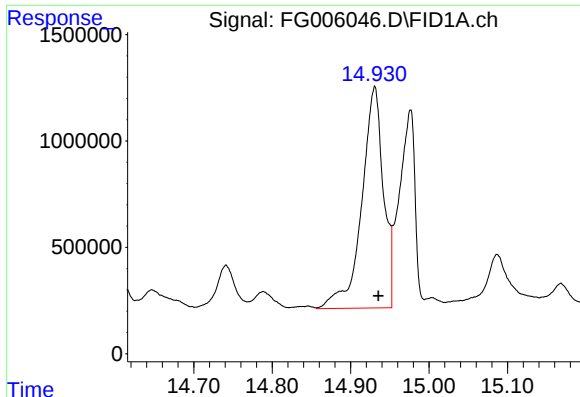
#8 N-DOCOSANE

R.T.: 13.838 min
Delta R.T.: 0.008 min
Response: 3310151
Conc: 25.16 ug/ml m



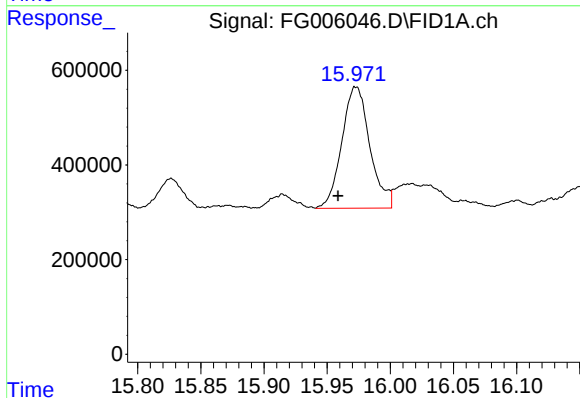
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: 0.010 min
Response: 3052125
Conc: 27.17 ug/ml m



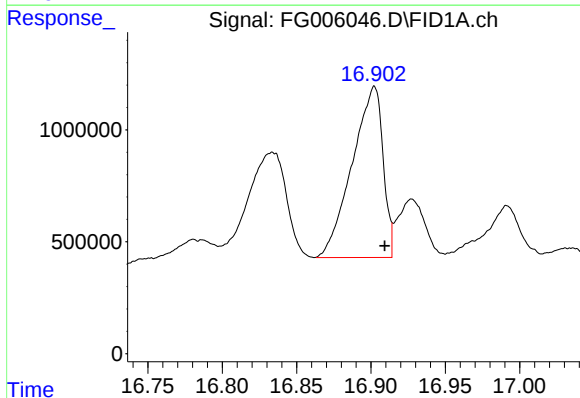
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: -0.005 min
Response: 20020371
Conc: 156.99 ug/ml



#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: 0.012 min
Response: 3972201
Conc: 32.41 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.902 min
Delta R.T.: -0.007 min
Response: 11007385
Conc: 93.34 ug/ml m