

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092618\
 Data File : FG002414.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2018 17:43
 Operator : AJ\SJ
 Sample : J5081-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 05:08:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.418	2085826	16.533 ug/ml
Target Compounds			
2) N-DECANE	4.178	1988087	16.563 ug/ml
3) N-DODECANE	6.189	2223915	17.672 ug/ml
4) N-TETRADECANE	7.979	2386891	18.182 ug/ml
5) N-HEXADECANE	9.575	2376284	17.458 ug/ml
6) N-OCTADECANE	11.013	2359169	16.795 ug/mlm
7) N-EICOSANE	12.322	2435581	17.144 ug/ml
8) N-DOCOSANE	13.518	2423363	16.980 ug/ml
10) N-TETRACOSANE	14.619	2758392	19.295 ug/mlm
11) N-HEXACOSANE	15.642	2272543	15.828 ug/mlm
12) N-OCTACOSANE	16.590	2298476	15.709 ug/mlm

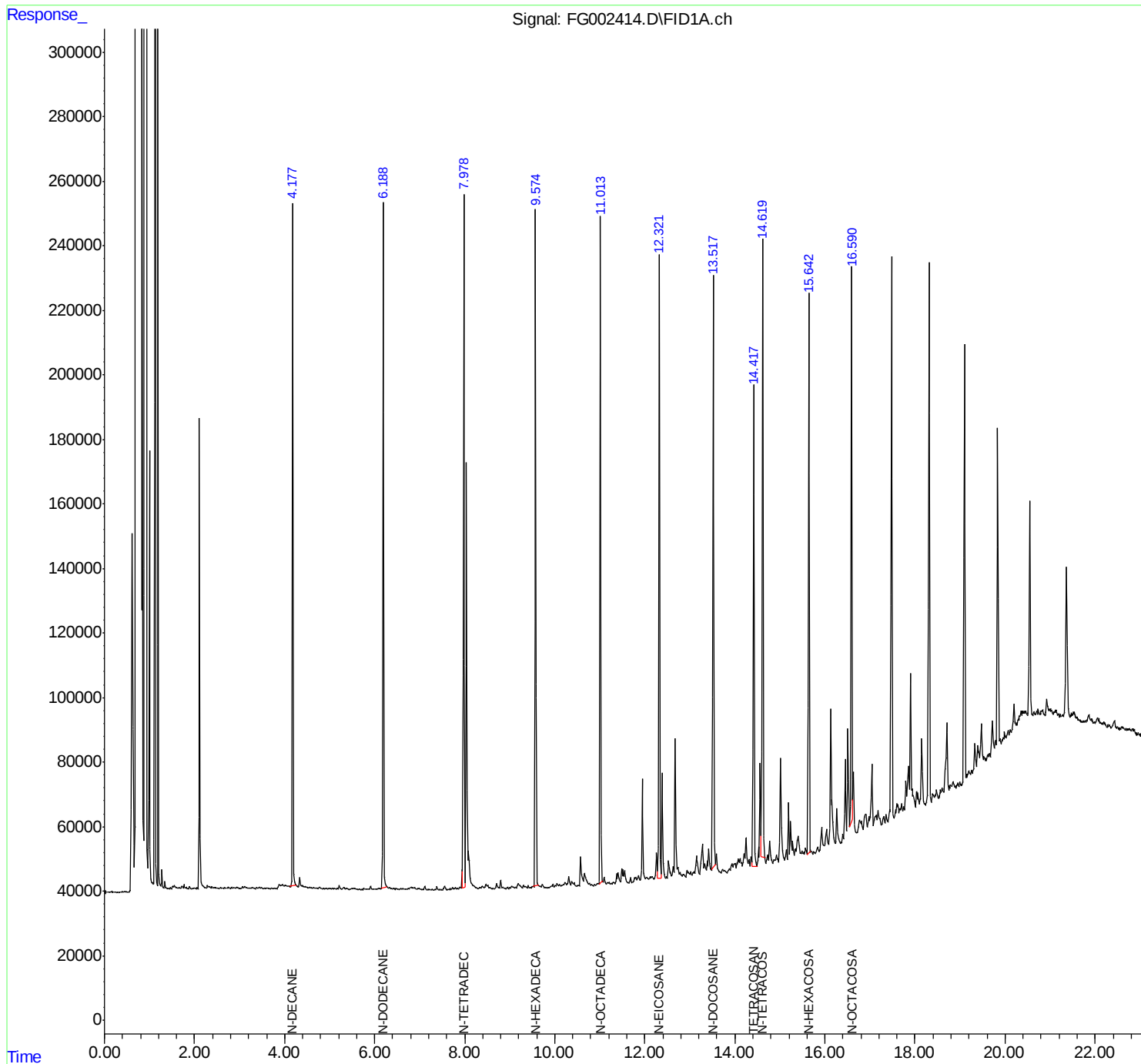
(f)=RT Delta > 1/2 Window

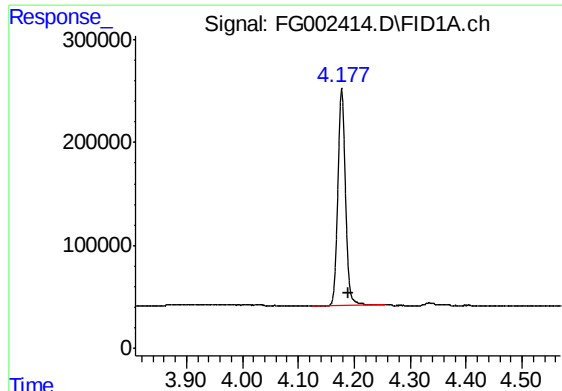
(m)=manual int.

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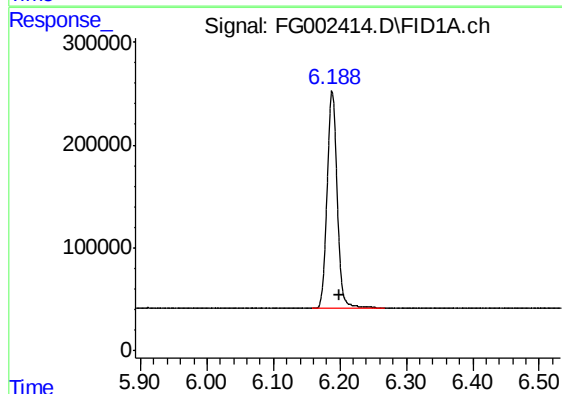
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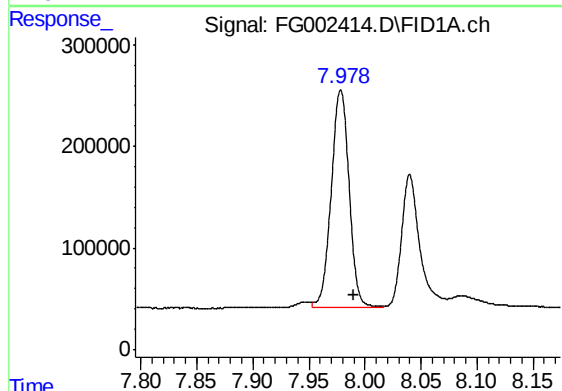
#2 N-DECANE

R.T.: 4.178 min
Delta R.T.: -0.011 min
Response: 1988087
Conc: 16.56 ug/ml



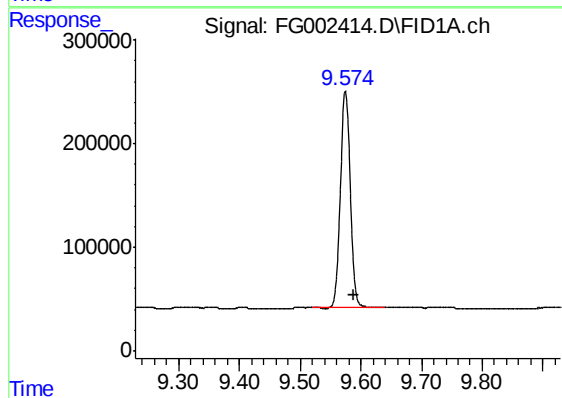
#3 N-DODECANE

R.T.: 6.189 min
Delta R.T.: -0.012 min
Response: 2223915
Conc: 17.67 ug/ml



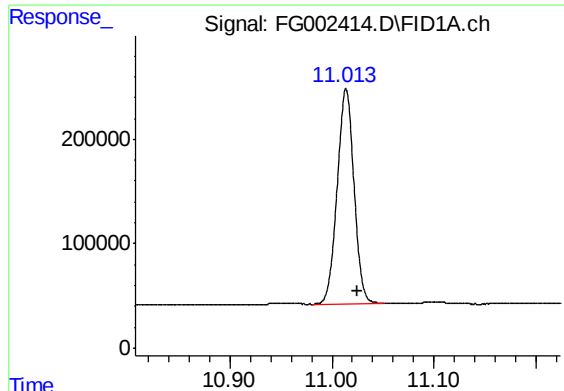
#4 N-TETRADECANE

R.T.: 7.979 min
Delta R.T.: -0.012 min
Response: 2386891
Conc: 18.18 ug/ml



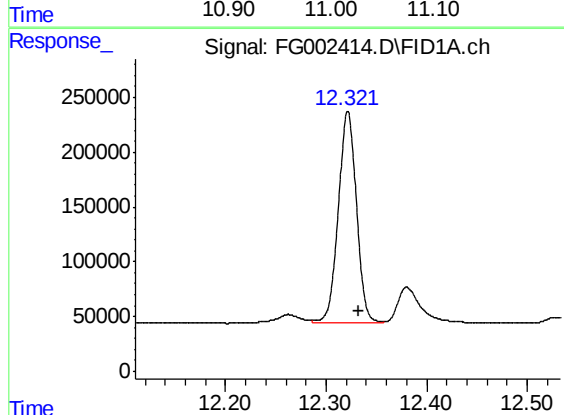
#5 N-HEXADECANE

R.T.: 9.575 min
Delta R.T.: -0.013 min
Response: 2376284
Conc: 17.46 ug/ml



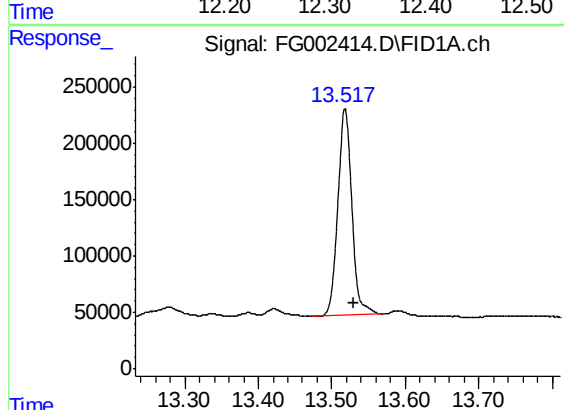
#6 N-OCTADECANE

R.T.: 11.013 min
Delta R.T.: -0.012 min
Response: 2359169
Conc: 16.80 ug/ml m



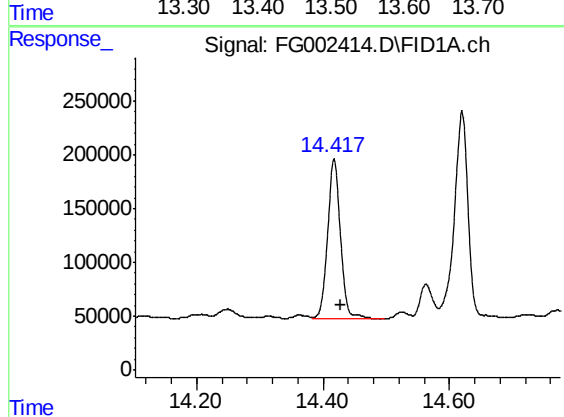
#7 N-EICOSANE

R.T.: 12.322 min
Delta R.T.: -0.011 min
Response: 2435581
Conc: 17.14 ug/ml



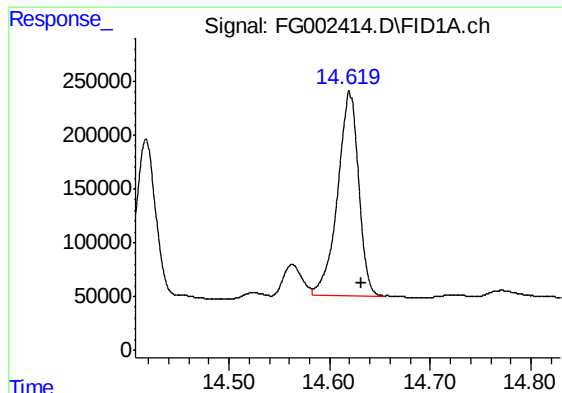
#8 N-DOCOSANE

R.T.: 13.518 min
Delta R.T.: -0.011 min
Response: 2423363
Conc: 16.98 ug/ml



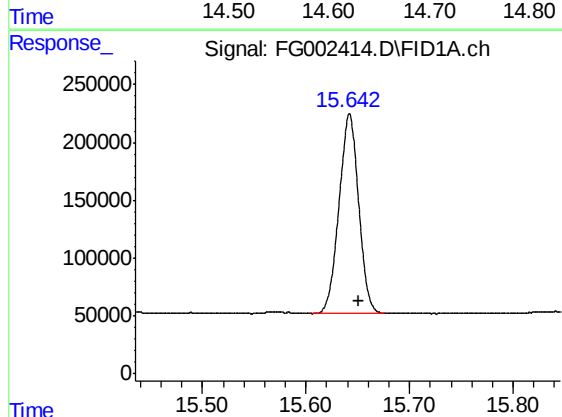
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.418 min
Delta R.T.: -0.011 min
Response: 2085826
Conc: 16.53 ug/ml



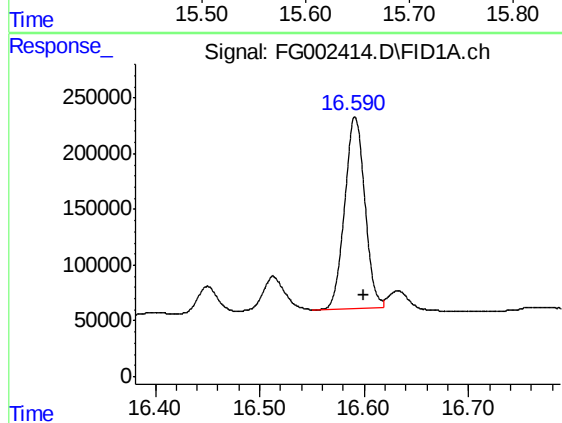
#10 N-TETRACOSANE

R.T.: 14.619 min
Delta R.T.: -0.013 min
Response: 2758392
Conc: 19.29 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.642 min
Delta R.T.: -0.009 min
Response: 2272543
Conc: 15.83 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.590 min
Delta R.T.: -0.010 min
Response: 2298476
Conc: 15.71 ug/ml m