

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092618\
 Data File : FG002415.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2018 18:13
 Operator : AJ\SJ
 Sample : J5081-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 05:08:28 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	2124436	16.839 ug/ml
Target Compounds			
2) N-DECANE	4.177	2044622	17.034 ug/ml
3) N-DODECANE	6.189	2291179	18.206 ug/ml
4) N-TETRADECANE	7.979	2461831	18.753 ug/ml
5) N-HEXADECANE	9.575	2454458	18.033 ug/mlm
6) N-OCTADECANE	11.014	2438034	17.357 ug/ml
7) N-EICOSANE	12.322	2514162	17.697 ug/ml
8) N-DOCOSANE	13.518	2493884	17.474 ug/ml
10) N-TETRACOSANE	14.621	2842801	19.885 ug/mlm
11) N-HEXACOSANE	15.642	2315416	16.127 ug/mlm
12) N-OCTACOSANE	16.592	2452598	16.763 ug/ml

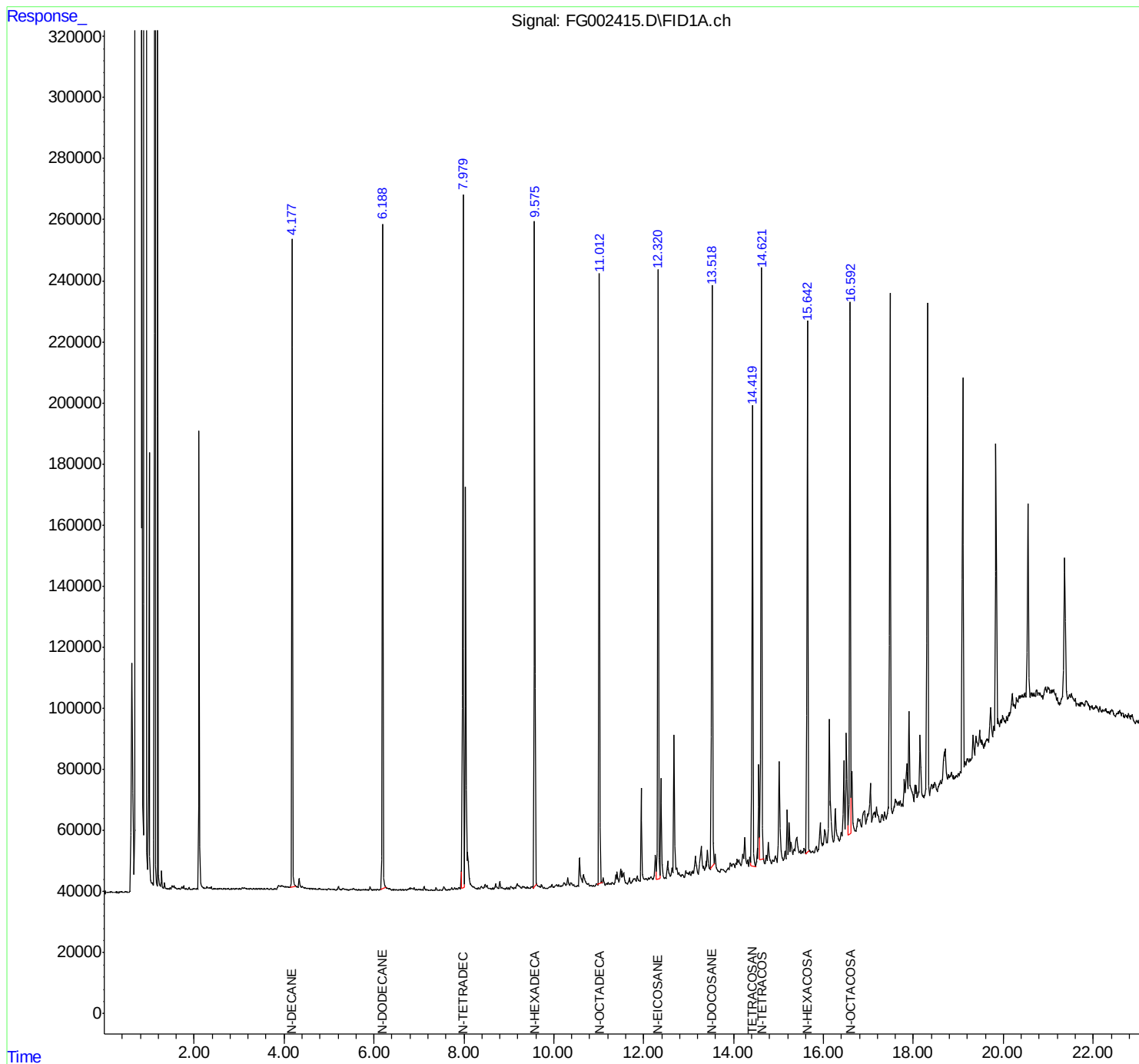
(f)=RT Delta > 1/2 Window

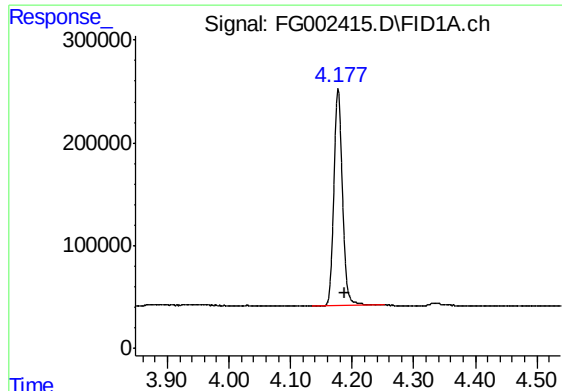
(m)=manual int.

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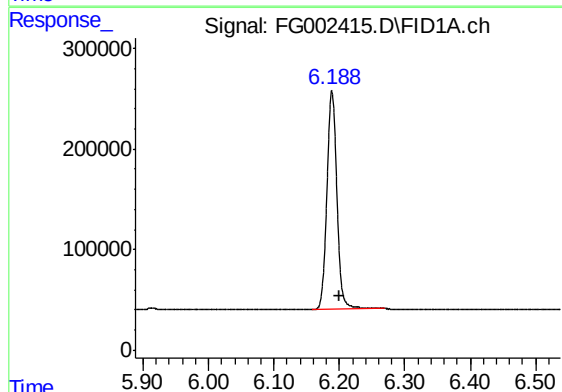
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





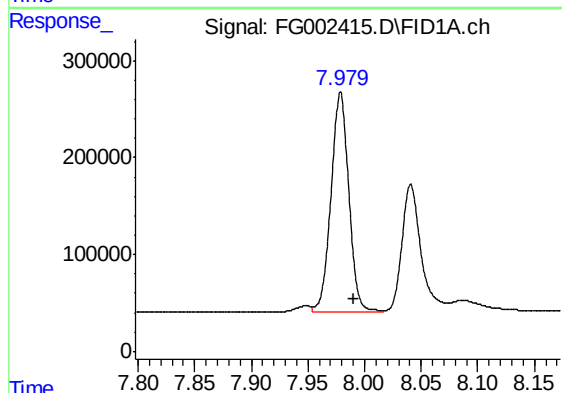
#2 N-DECANE

R.T.: 4.177 min
Delta R.T.: -0.012 min
Response: 2044622
Conc: 17.03 ug/ml



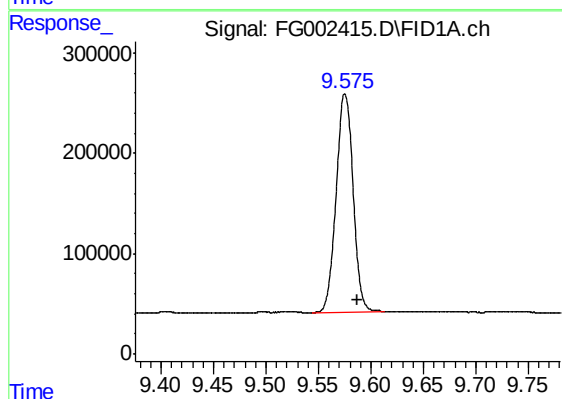
#3 N-DODECANE

R.T.: 6.189 min
Delta R.T.: -0.011 min
Response: 2291179
Conc: 18.21 ug/ml



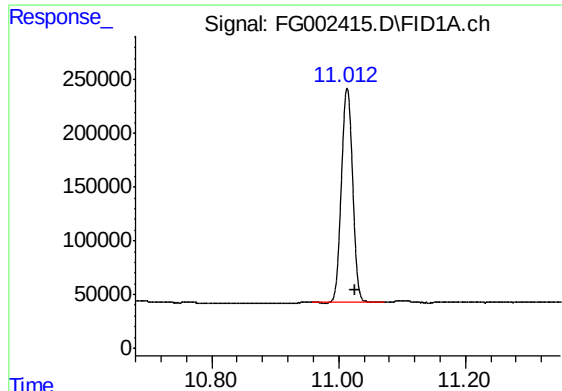
#4 N-TETRADECANE

R.T.: 7.979 min
Delta R.T.: -0.011 min
Response: 2461831
Conc: 18.75 ug/ml



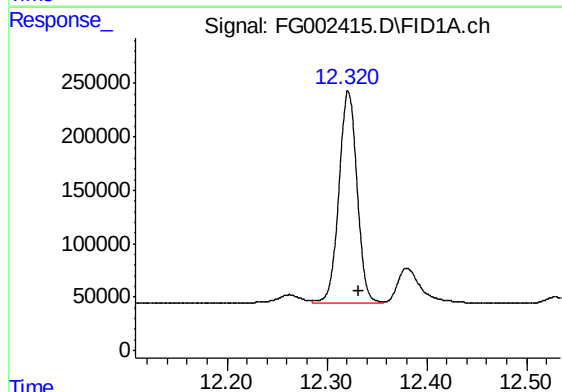
#5 N-HEXADECANE

R.T.: 9.575 min
Delta R.T.: -0.013 min
Response: 2454458
Conc: 18.03 ug/ml m



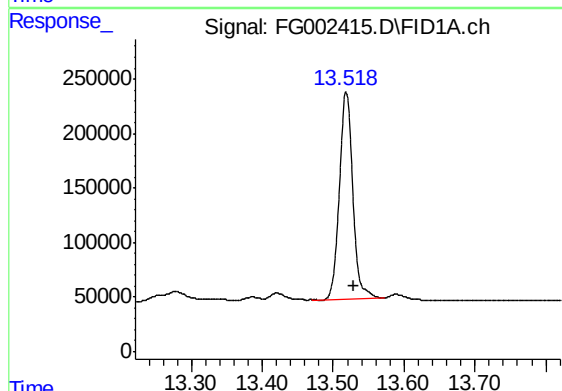
#6 N-OCTADECANE

R.T.: 11.014 min
Delta R.T.: -0.012 min
Response: 2438034
Conc: 17.36 ug/ml



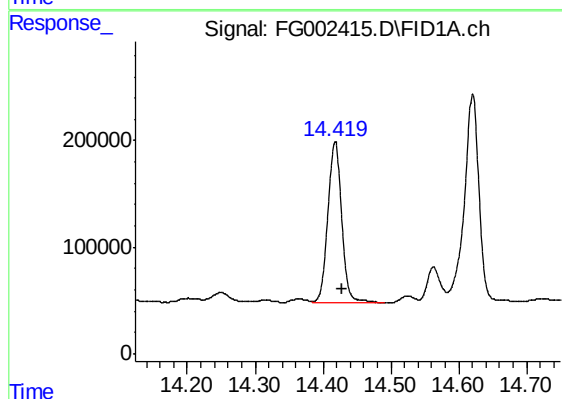
#7 N-EICOSANE

R.T.: 12.322 min
Delta R.T.: -0.011 min
Response: 2514162
Conc: 17.70 ug/ml



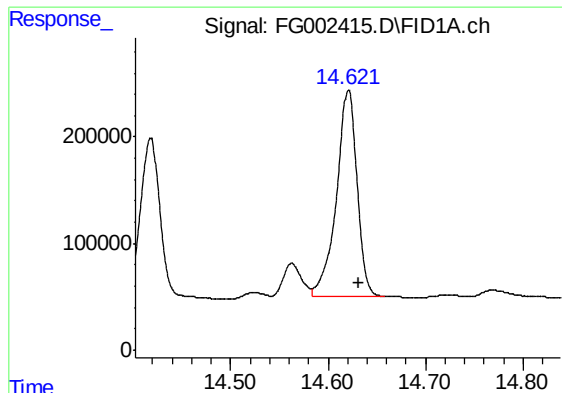
#8 N-DOCOSANE

R.T.: 13.518 min
Delta R.T.: -0.011 min
Response: 2493884
Conc: 17.47 ug/ml



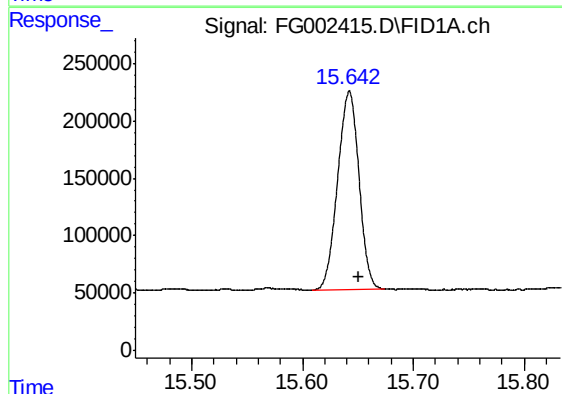
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.418 min
Delta R.T.: -0.010 min
Response: 2124436
Conc: 16.84 ug/ml



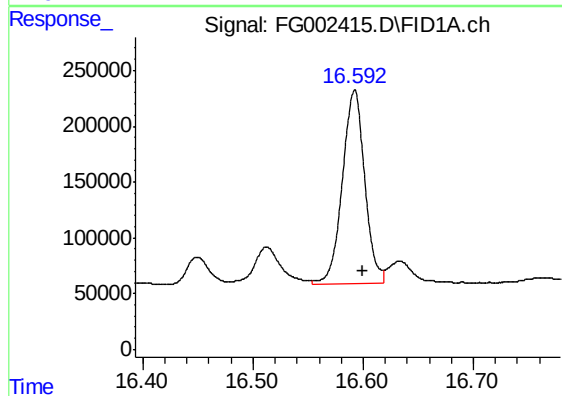
#10 N-TETRACOSANE

R.T.: 14.621 min
Delta R.T.: -0.011 min
Response: 2842801
Conc: 19.89 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.642 min
Delta R.T.: -0.009 min
Response: 2315416
Conc: 16.13 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.592 min
Delta R.T.: -0.008 min
Response: 2452598
Conc: 16.76 ug/ml