

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005215.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 14:37
 Operator : DD\AJ
 Sample : PB120925BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:56:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.773	1946822	14.771 ug/ml
Target Compounds			
2) N-DECANE	4.474	2665918	18.417 ug/ml
3) N-DODECANE	6.503	2664879	17.933 ug/ml
4) N-TETRADECANE	8.306	2602182	17.356 ug/ml
5) N-HEXADECANE	9.912	2533116	16.652 ug/ml
6) N-OCTADECANE	11.358	2457151	16.255 ug/ml
7) N-EICOSANE	12.671	2372296	15.569 ug/ml
8) N-DOCOSANE	13.872	2271764	15.085 ug/ml
10) N-TETRACOSANE	14.978	2203428	14.808 ug/ml
11) N-HEXACOSANE	16.000	2139891	14.691 ug/ml
12) N-OCTACOSANE	16.952	2124654	14.937 ug/ml

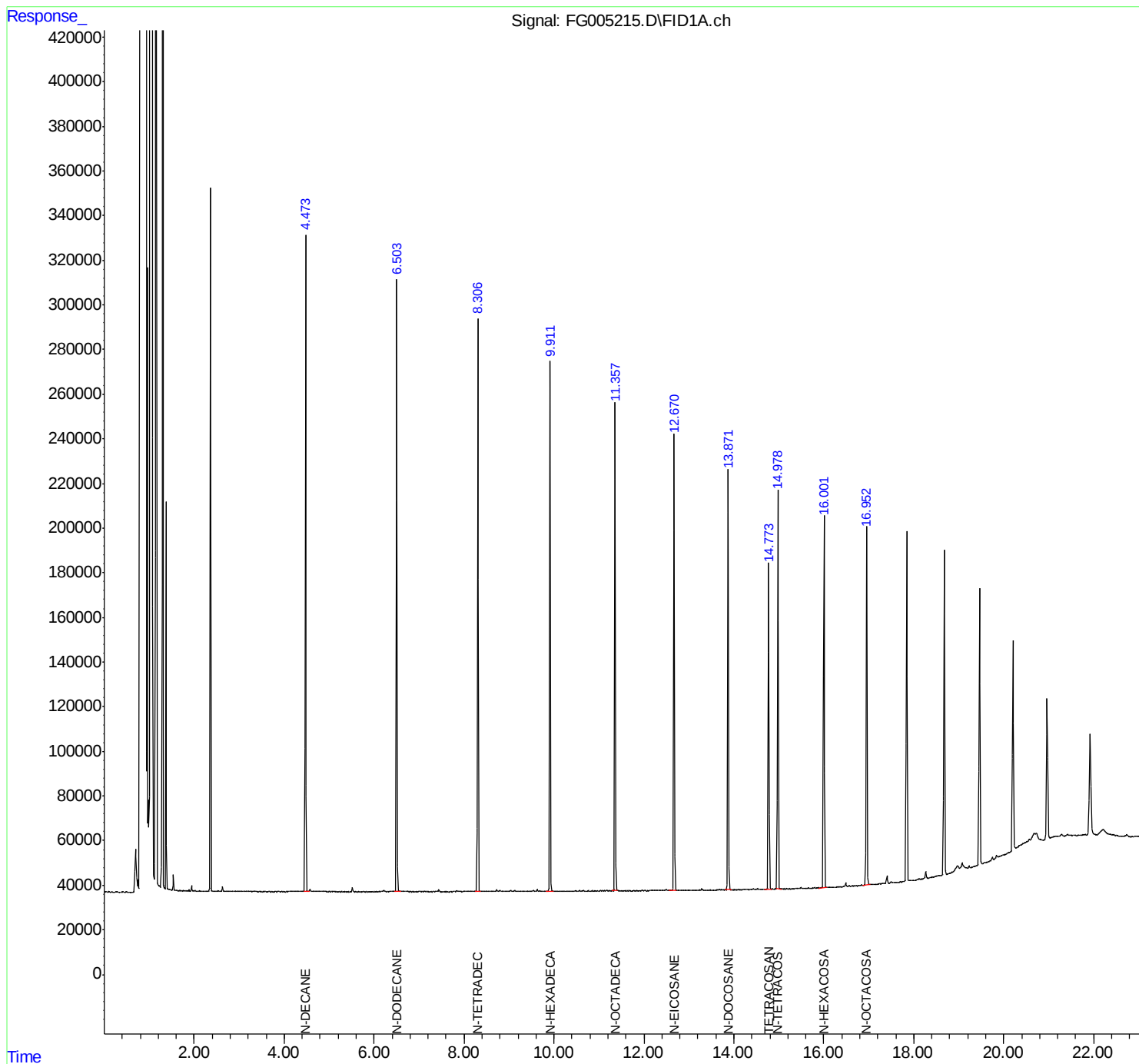
(f)=RT Delta > 1/2 Window

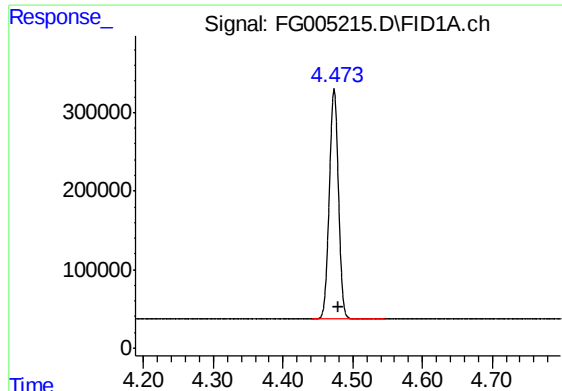
(m)=manual int.

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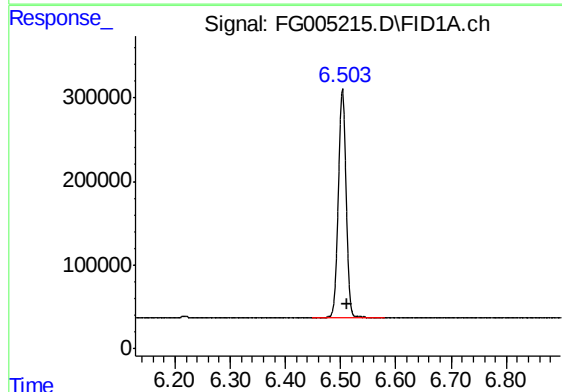
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





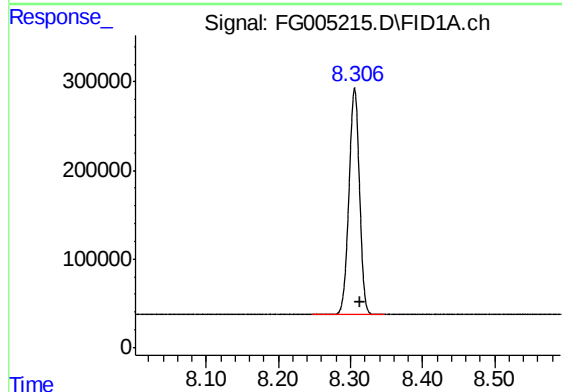
#2 N-DECANE

R.T.: 4.474 min
Delta R.T.: -0.007 min
Response: 2665918
Conc: 18.42 ug/ml



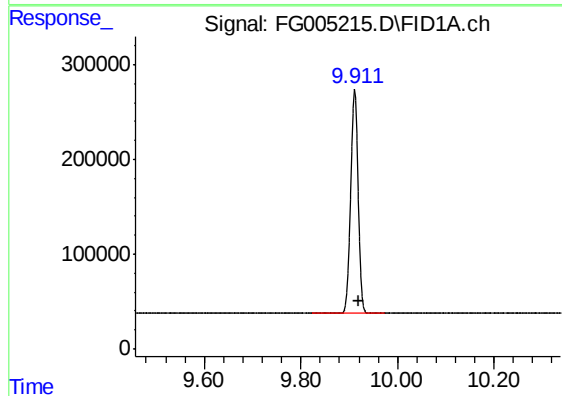
#3 N-DODECANE

R.T.: 6.503 min
Delta R.T.: -0.008 min
Response: 2664879
Conc: 17.93 ug/ml



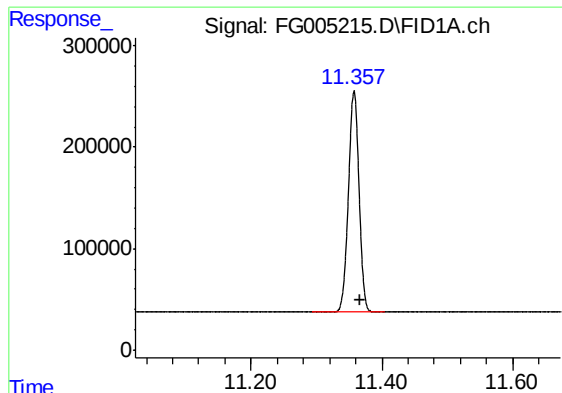
#4 N-TETRADECANE

R.T.: 8.306 min
Delta R.T.: -0.008 min
Response: 2602182
Conc: 17.36 ug/ml



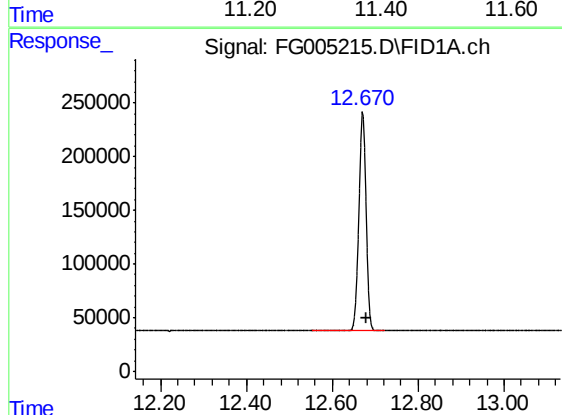
#5 N-HEXADECANE

R.T.: 9.912 min
Delta R.T.: -0.009 min
Response: 2533116
Conc: 16.65 ug/ml



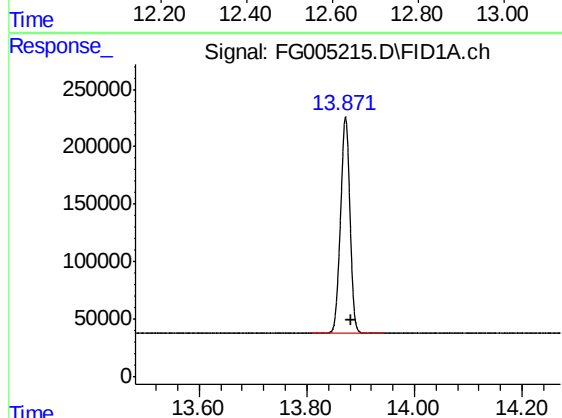
#6 N-OCTADECANE

R.T.: 11.358 min
Delta R.T.: -0.010 min
Response: 2457151
Conc: 16.25 ug/ml



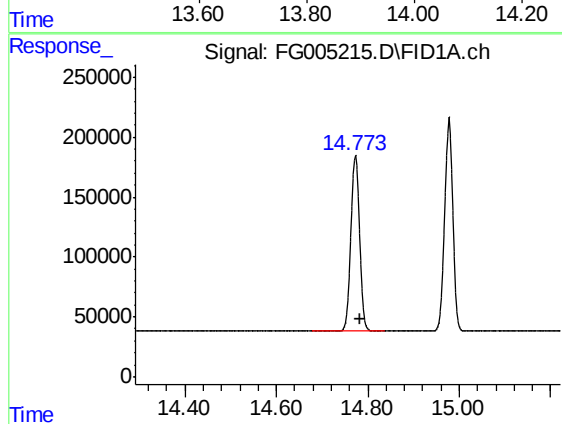
#7 N-EICOSANE

R.T.: 12.671 min
Delta R.T.: -0.010 min
Response: 2372296
Conc: 15.57 ug/ml



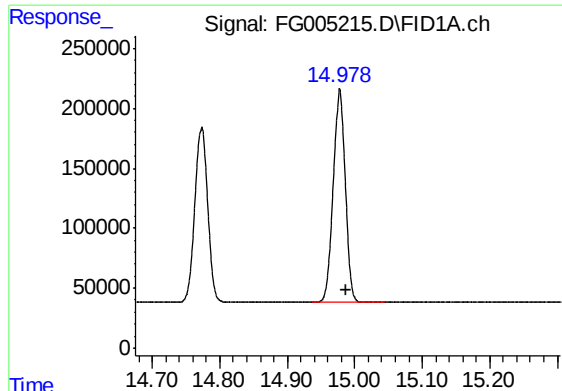
#8 N-DOCOSANE

R.T.: 13.872 min
Delta R.T.: -0.010 min
Response: 2271764
Conc: 15.08 ug/ml



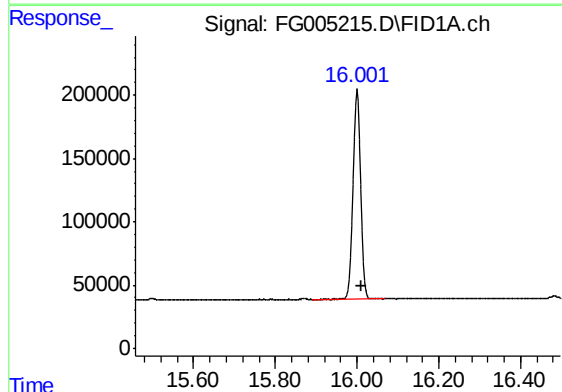
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.009 min
Response: 1946822
Conc: 14.77 ug/ml



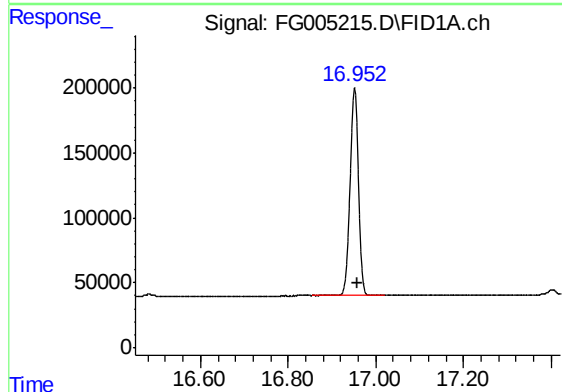
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: -0.010 min
Response: 2203428
Conc: 14.81 ug/ml



#11 N-HEXACOSANE

R.T.: 16.000 min
Delta R.T.: -0.010 min
Response: 2139891
Conc: 14.69 ug/ml



#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: -0.008 min
Response: 2124654
Conc: 14.94 ug/ml