

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
 Data File : FF005056.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2019 19:02
 Operator : DD\AJ
 Sample : K3620-09MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 16 00:38:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.684	2185637	22.472 ug/ml
Target Compounds			
2) N-DECANE	4.394	1899475	15.042 ug/ml
3) N-DODECANE	6.418	2000187	15.764 ug/ml
4) N-TETRADECANE	8.213	2043852	16.334 ug/ml
5) N-HEXADECANE	9.816	2082666	16.867 ug/ml
6) N-OCTADECANE	11.262	2086998	17.616 ug/ml
7) N-EICOSANE	12.576	2476634	21.346 ug/ml
8) N-DOCOSANE	13.778	2155782	19.160 ug/mlm
10) N-TETRACOSANE	14.888	2970728	26.688 ug/ml
11) N-HEXACOSANE	15.916	2183527	19.742 ug/ml
12) N-OCTACOSANE	16.872	2598675	23.298 ug/ml

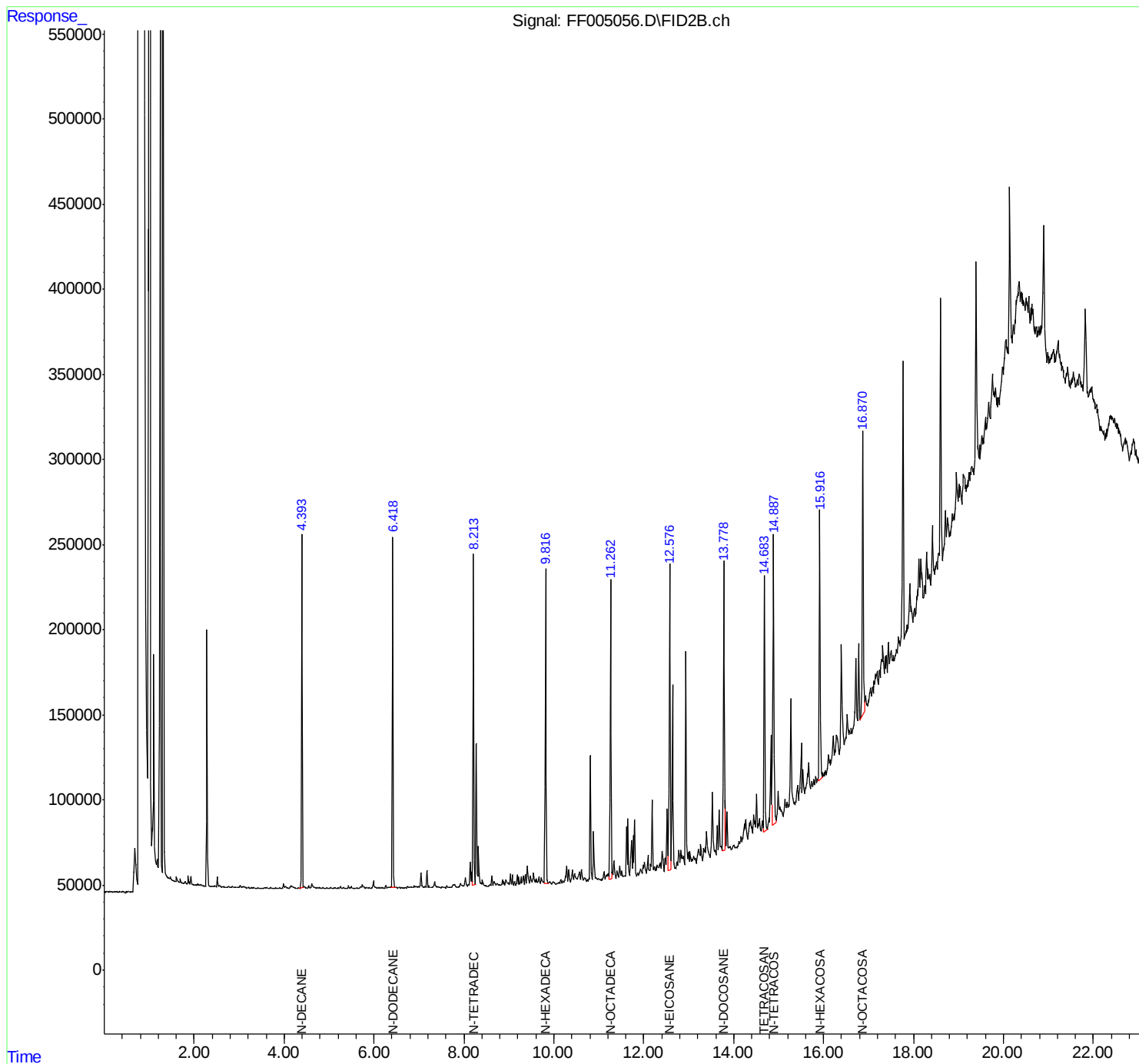
(f)=RT Delta > 1/2 Window

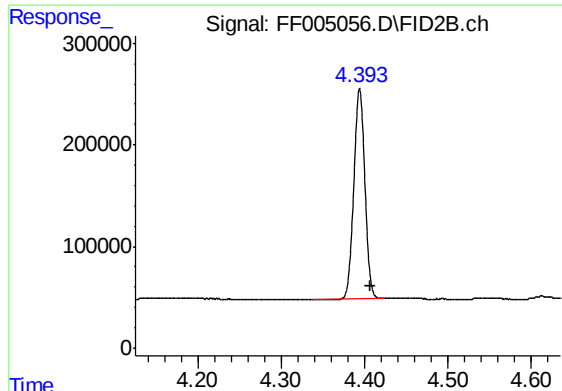
(m)=manual int.

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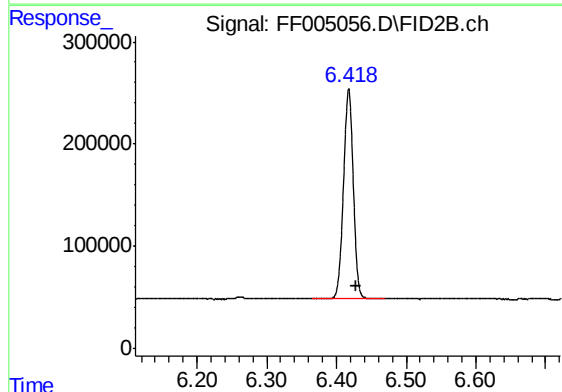
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





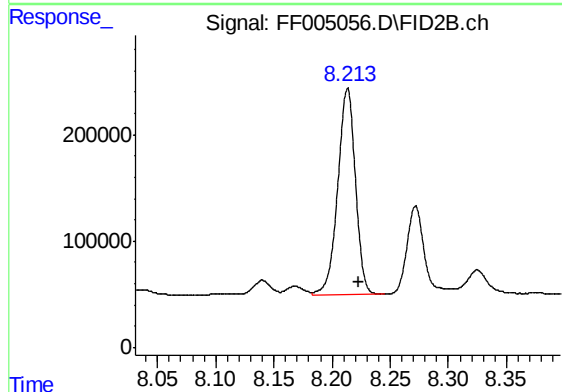
#2 N-DECANE

R.T.: 4.394 min
Delta R.T.: -0.012 min
Response: 1899475
Conc: 15.04 ug/ml



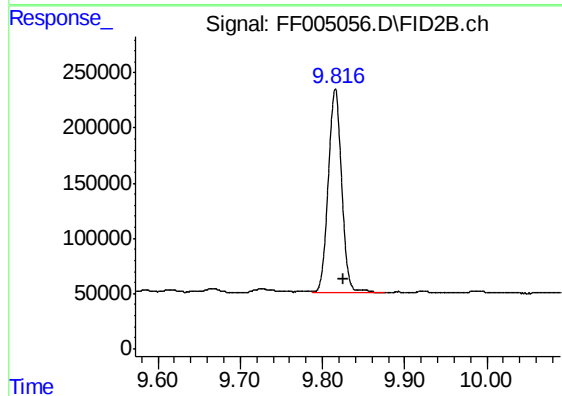
#3 N-DODECANE

R.T.: 6.418 min
Delta R.T.: -0.011 min
Response: 2000187
Conc: 15.76 ug/ml



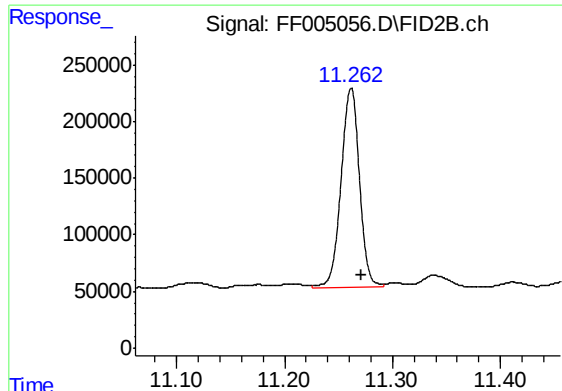
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: -0.010 min
Response: 2043852
Conc: 16.33 ug/ml



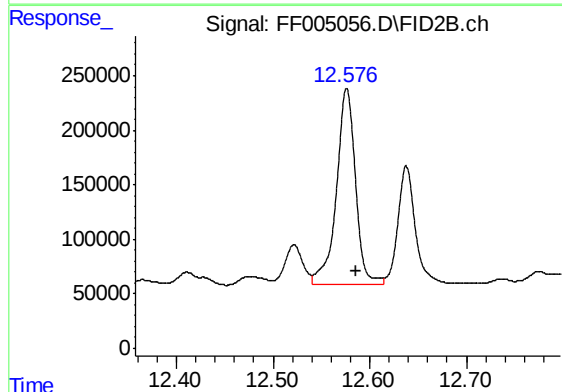
#5 N-HEXADECANE

R.T.: 9.816 min
Delta R.T.: -0.010 min
Response: 2082666
Conc: 16.87 ug/ml



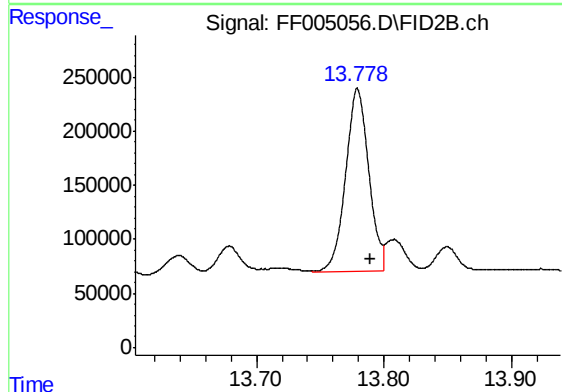
#6 N-OCTADECANE

R.T.: 11.262 min
Delta R.T.: -0.010 min
Response: 2086998
Conc: 17.62 ug/ml



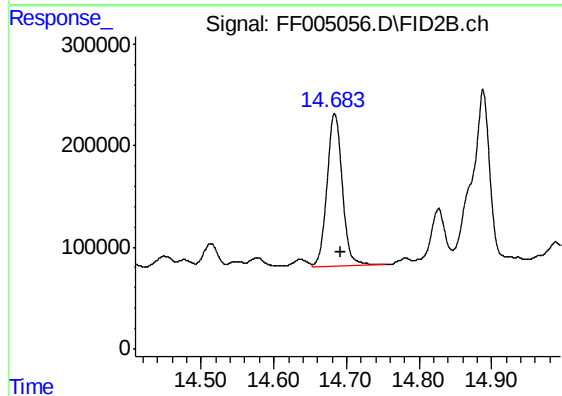
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.009 min
Response: 2476634
Conc: 21.35 ug/ml



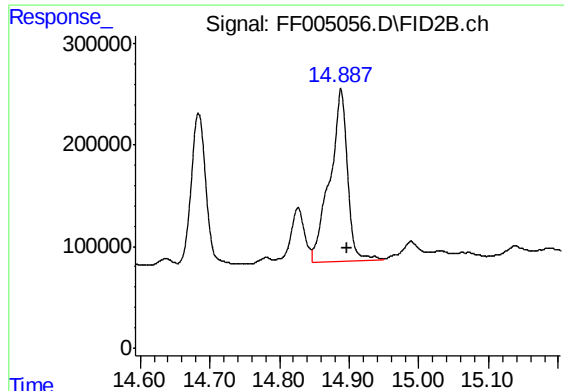
#8 N-DOCOSANE

R.T.: 13.778 min
Delta R.T.: -0.010 min
Response: 2155782
Conc: 19.16 ug/ml m



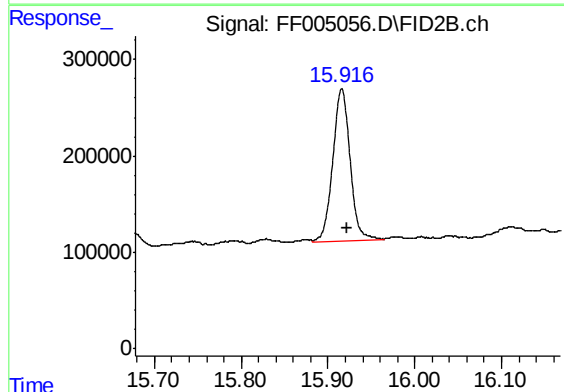
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min
Delta R.T.: -0.008 min
Response: 2185637
Conc: 22.47 ug/ml



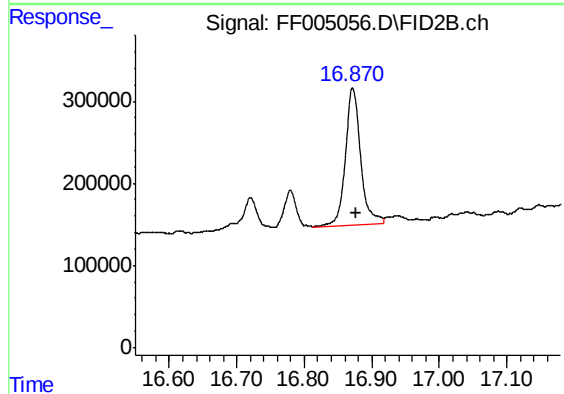
#10 N-TETRACOSANE

R.T.: 14.888 min
Delta R.T.: -0.008 min
Response: 2970728
Conc: 26.69 ug/ml



#11 N-HEXACOSANE

R.T.: 15.916 min
Delta R.T.: -0.006 min
Response: 2183527
Conc: 19.74 ug/ml



#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: -0.006 min
Response: 2598675
Conc: 23.30 ug/ml