

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092618\
 Data File : FF002245.D
 Signal(s) : FID2B.ch
 Acq On : 26 Sep 2018 14:09
 Operator : AJ\SJ
 Sample : J5081-01MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 27 04:39:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.267	2014800	16.075 ug/mlm
Target Compounds			
2) N-DECANE	4.057	1837496	15.855 ug/ml
3) N-DODECANE	6.063	2136583	17.075 ug/ml
4) N-TETRADECANE	7.847	2418009	18.249 ug/ml
5) N-HEXADECANE	9.438	2422991	17.692 ug/ml
6) N-OCTADECANE	10.873	2426023	17.300 ug/ml
7) N-EICOSANE	12.177	2395599	16.807 ug/mlm
8) N-DOCOSANE	13.370	2319805	16.283 ug/ml
10) N-TETRACOSANE	14.470	3215419	22.658 ug/mlm
11) N-HEXACOSANE	15.487	2291154	16.109 ug/ml
12) N-OCTACOSANE	16.434	2742875	19.119 ug/ml

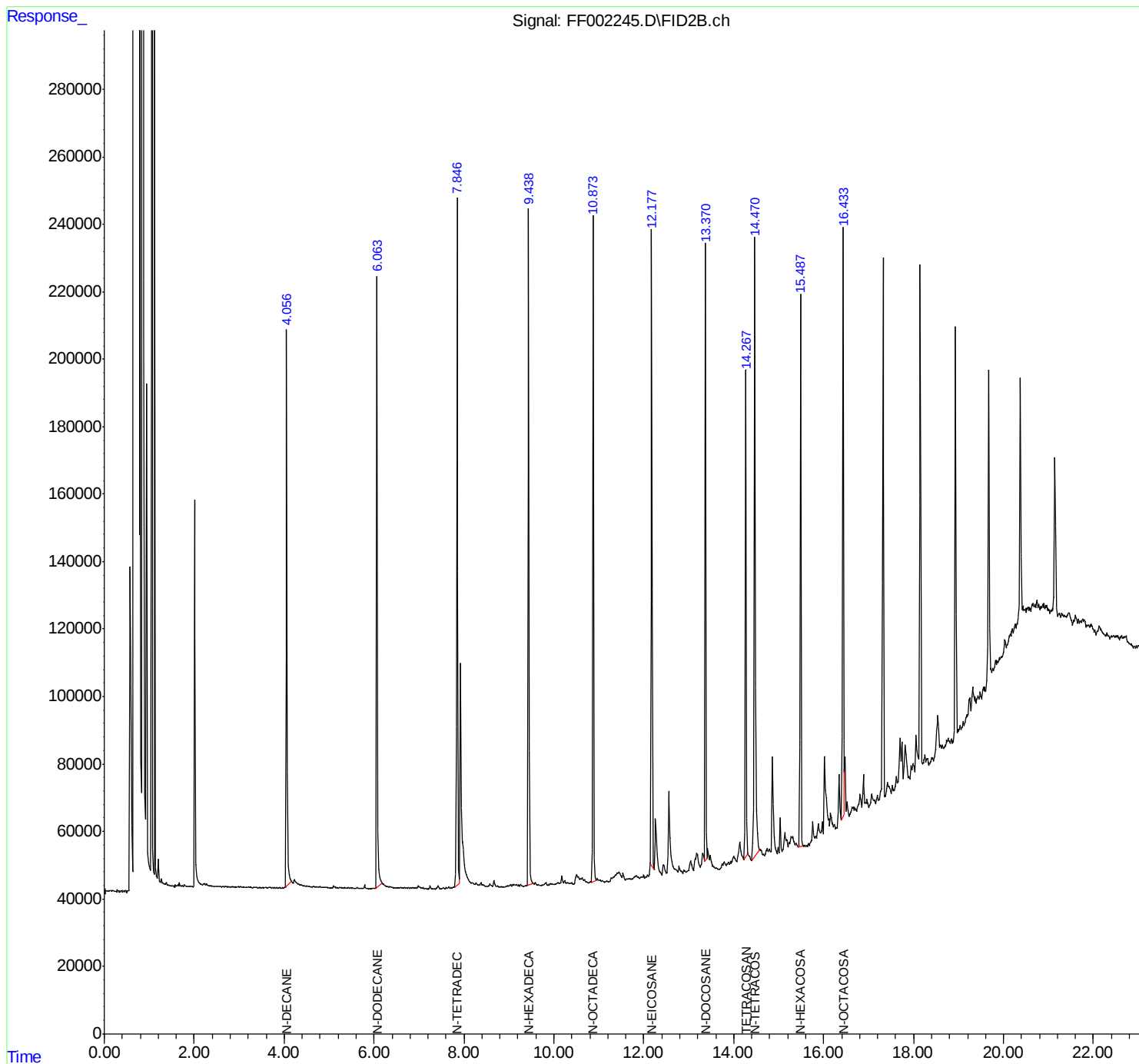
(f)=RT Delta > 1/2 Window

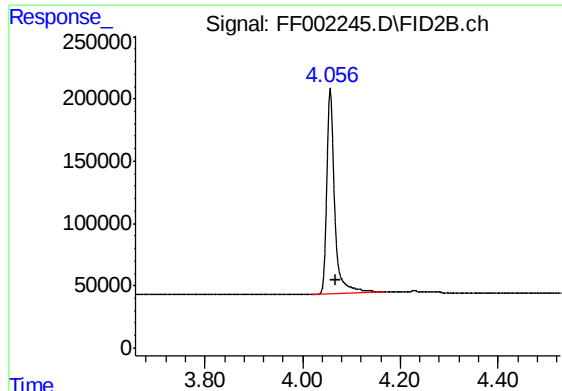
(m)=manual int.

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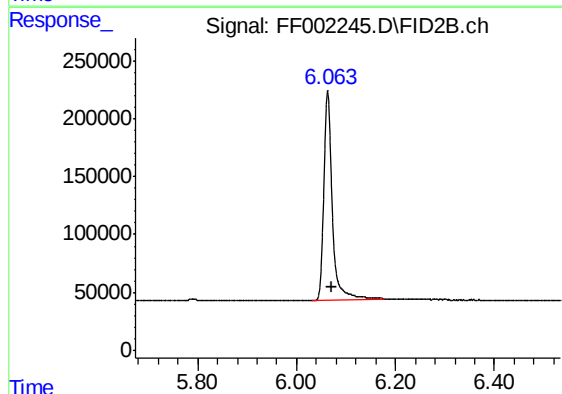
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





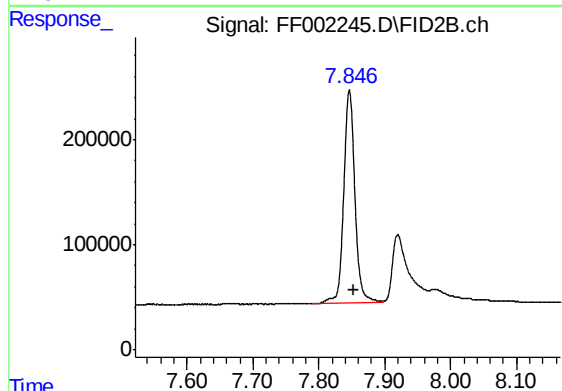
#2 N-DECANE

R.T.: 4.057 min
Delta R.T.: -0.010 min
Response: 1837496
Conc: 15.86 ug/ml



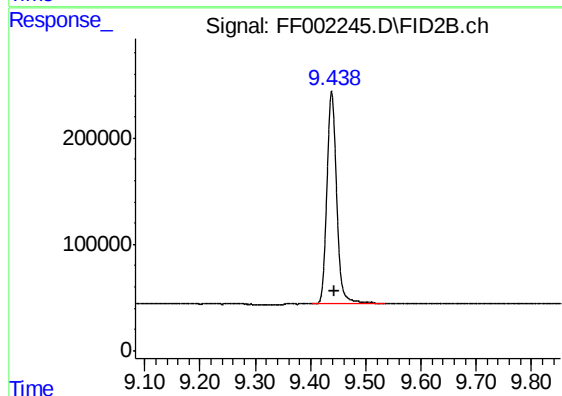
#3 N-DODECANE

R.T.: 6.063 min
Delta R.T.: -0.009 min
Response: 2136583
Conc: 17.08 ug/ml



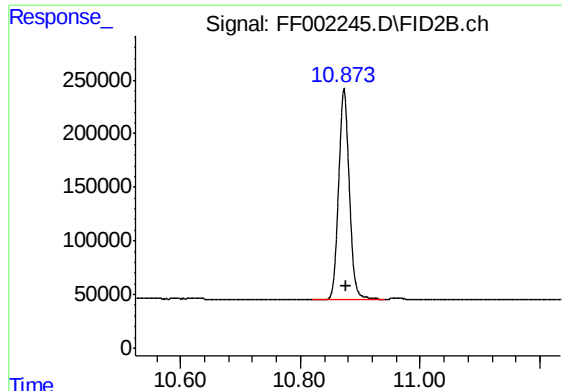
#4 N-TETRADECANE

R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 2418009
Conc: 18.25 ug/ml



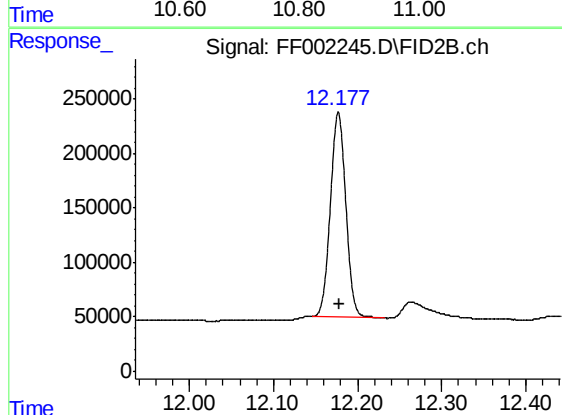
#5 N-HEXADECANE

R.T.: 9.438 min
Delta R.T.: -0.005 min
Response: 2422991
Conc: 17.69 ug/ml



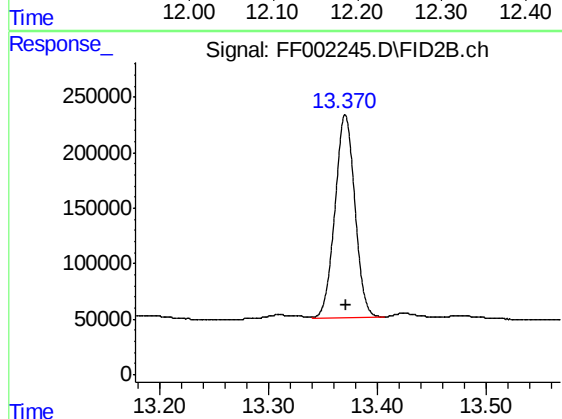
#6 N-OCTADECANE

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 2426023
Conc: 17.30 ug/ml



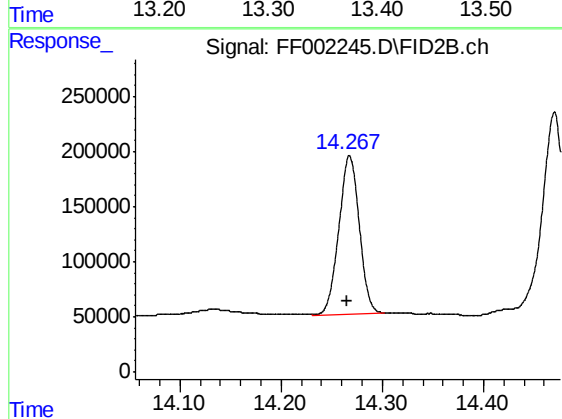
#7 N-EICOSANE

R.T.: 12.177 min
Delta R.T.: -0.002 min
Response: 2395599
Conc: 16.81 ug/ml m



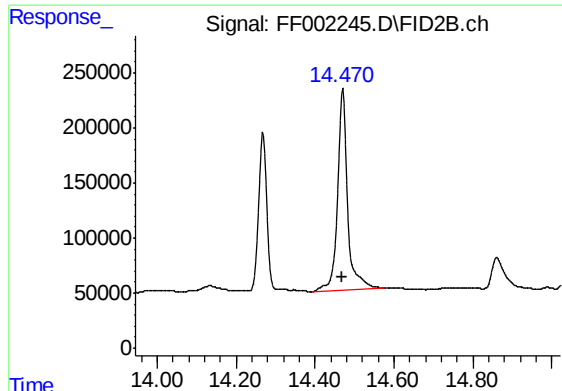
#8 N-DOCOSANE

R.T.: 13.370 min
Delta R.T.: 0.000 min
Response: 2319805
Conc: 16.28 ug/ml



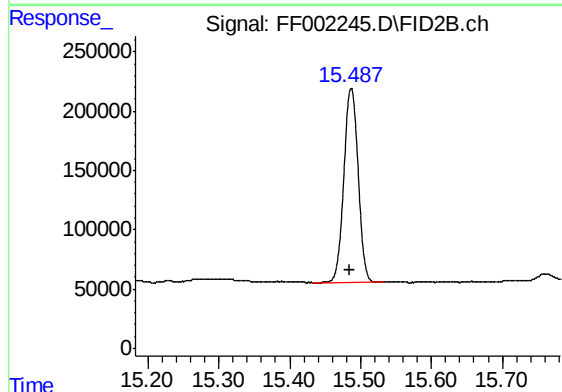
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.267 min
Delta R.T.: 0.000 min
Response: 2014800
Conc: 16.08 ug/ml m



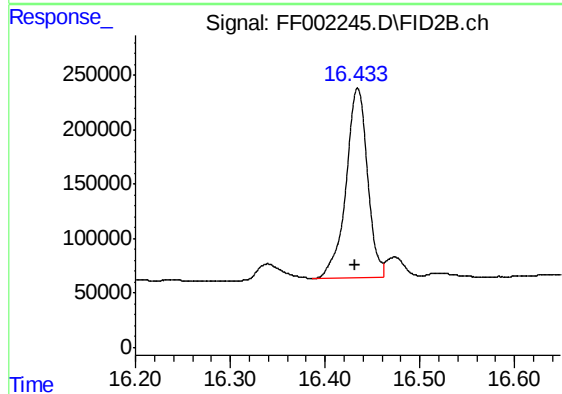
#10 N-TETRACOSANE

R.T.: 14.470 min
Delta R.T.: 0.002 min
Response: 3215419
Conc: 22.66 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.487 min
Delta R.T.: 0.002 min
Response: 2291154
Conc: 16.11 ug/ml



#12 N-OCTACOSANE

R.T.: 16.434 min
Delta R.T.: 0.004 min
Response: 2742875
Conc: 19.12 ug/ml