

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
 Data File : FF005247.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2019 19:28
 Operator : DD\AJ
 Sample : K4294-02MS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 01:50:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.663	1947380	17.683 ug/ml
Target Compounds				
2)	N-DECANE	4.377	2174757	15.095 ug/ml
3)	N-DODECANE	6.399	2229151	15.278 ug/ml
4)	N-TETRADECANE	8.194	2167541	15.059 ug/ml
5)	N-HEXADECANE	9.796	2195799	15.487 ug/ml
6)	N-OCTADECANE	11.241	2255735	16.474 ug/ml
7)	N-EICOSANE	12.555	2271387	16.929 ug/ml
8)	N-DOCOSANE	13.758	2222145	17.176 ug/mlm
10)	N-TETRACOSANE	14.867	2387279	18.949 ug/ml
11)	N-HEXACOSANE	15.893	2088312	16.901 ug/ml
12)	N-OCTACOSANE	16.847	2125444	17.015 ug/ml

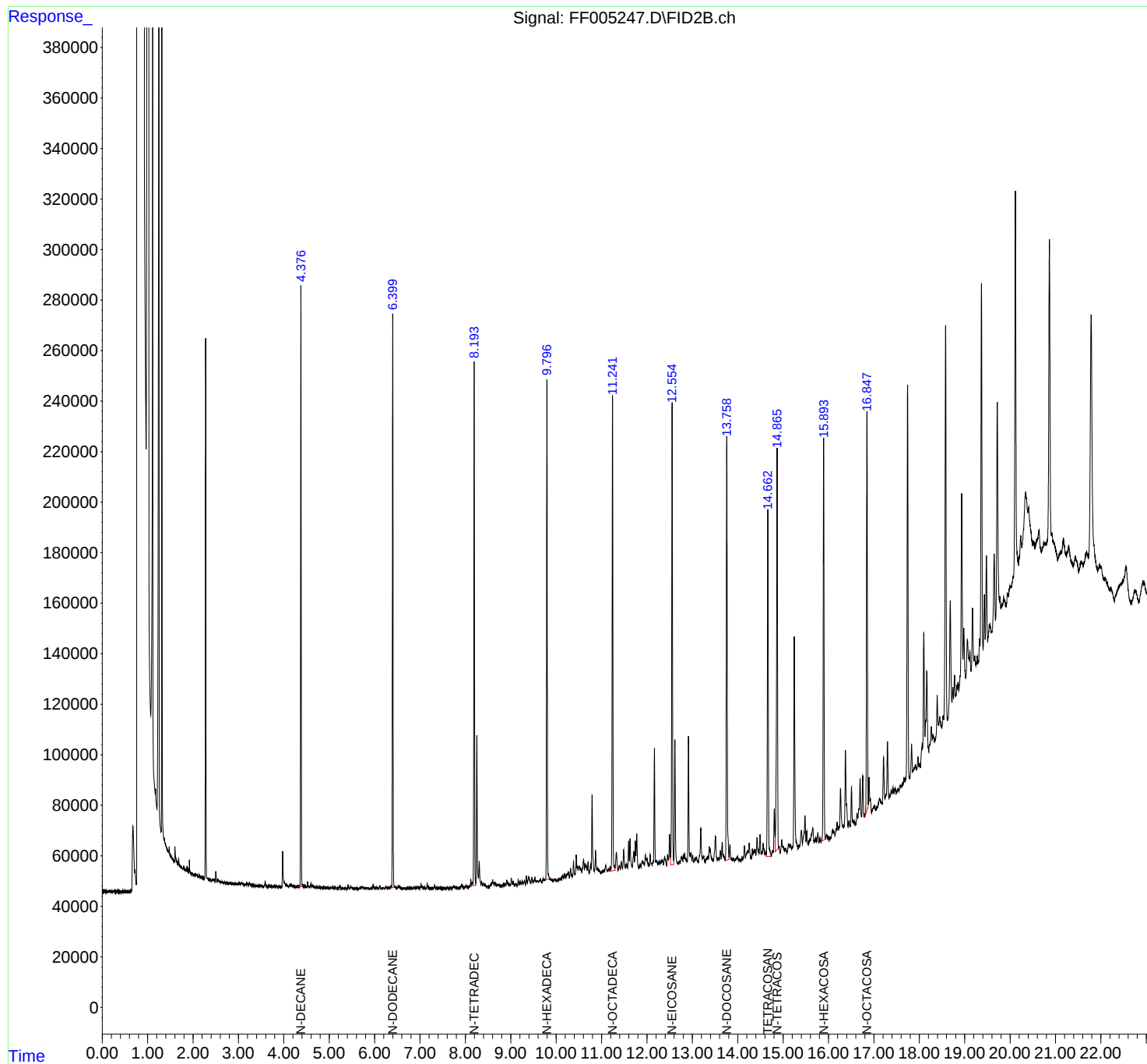
(f)=RT Delta > 1/2 Window

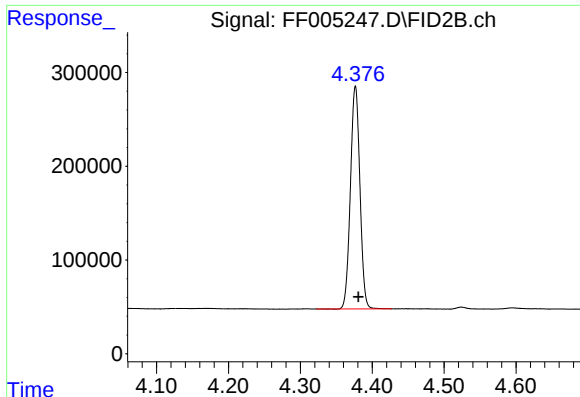
(m)=manual int.

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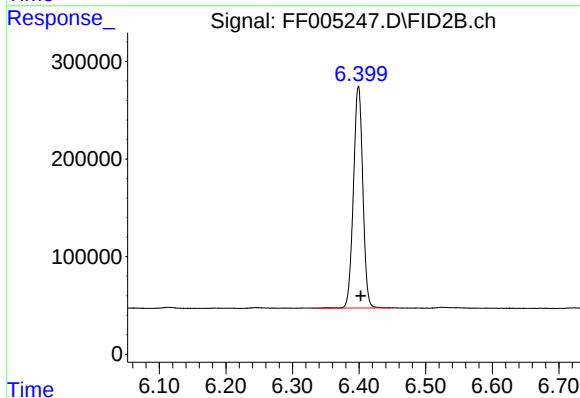
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





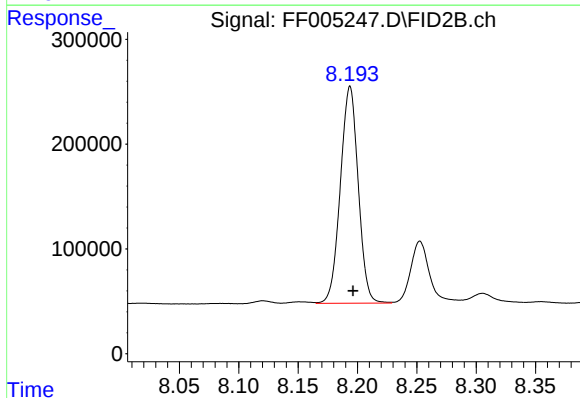
#2 N-DECANE

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 2174757
Conc: 15.09 ug/ml



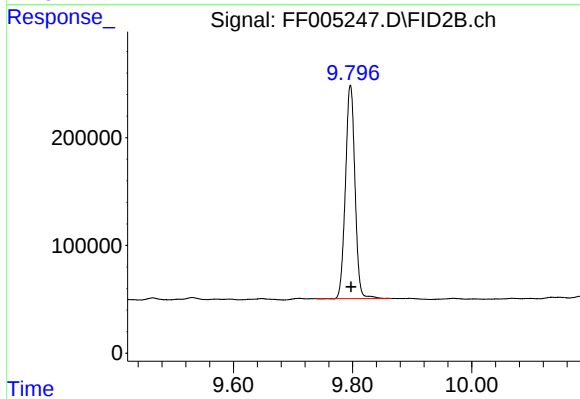
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 2229151
Conc: 15.28 ug/ml



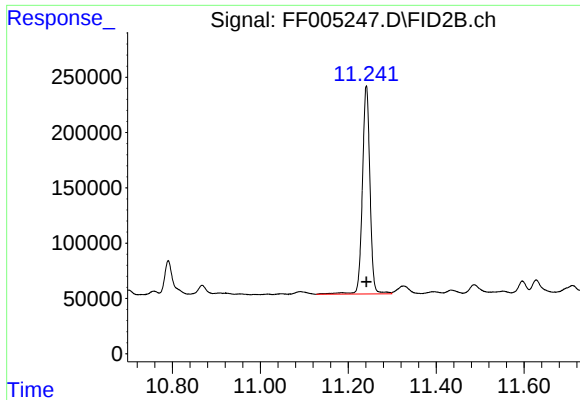
#4 N-TETRADECANE

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 2167541
Conc: 15.06 ug/ml



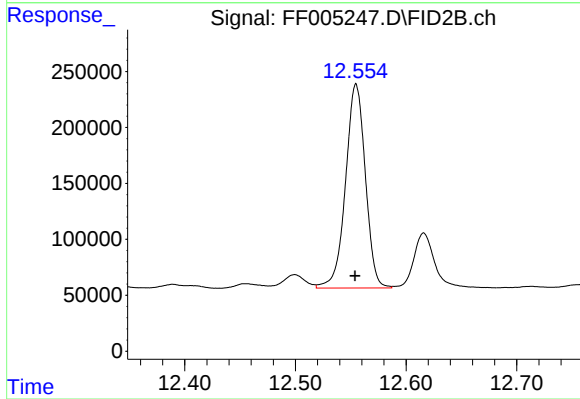
#5 N-HEXADECANE

R.T.: 9.796 min
Delta R.T.: -0.001 min
Response: 2195799
Conc: 15.49 ug/ml



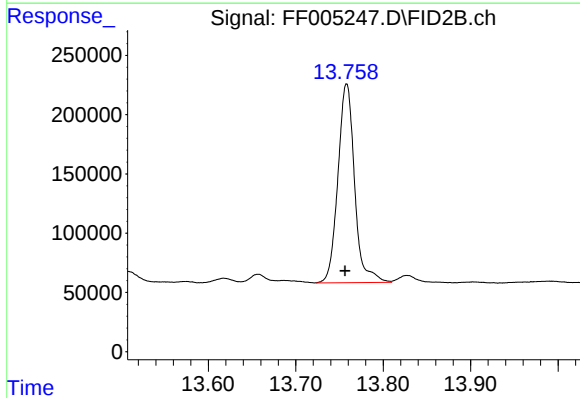
#6 N-OCTADECANE

R.T.: 11.241 min
Delta R.T.: 0.000 min
Response: 2255735
Conc: 16.47 ug/ml



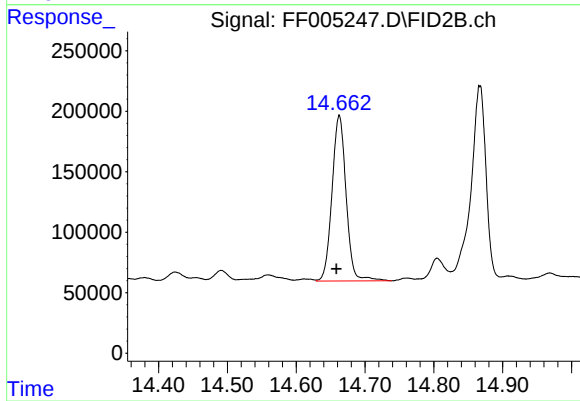
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: 0.001 min
Response: 2271387
Conc: 16.93 ug/ml



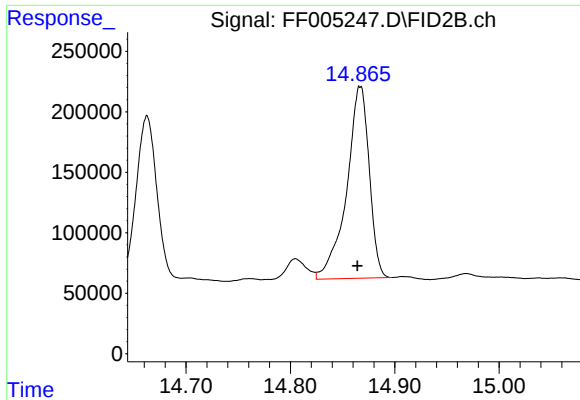
#8 N-DOCOSANE

R.T.: 13.758 min
Delta R.T.: 0.001 min
Response: 2222145
Conc: 17.18 ug/ml m



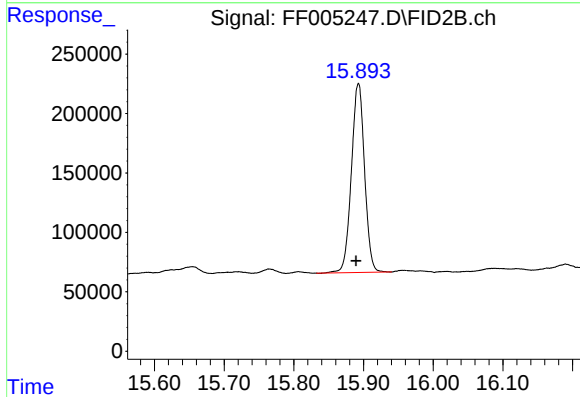
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.663 min
Delta R.T.: 0.004 min
Response: 1947380
Conc: 17.68 ug/ml



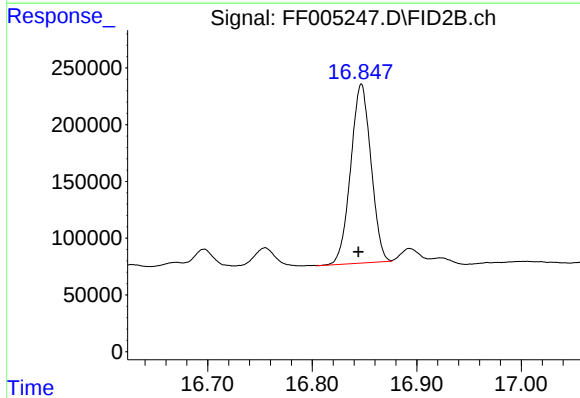
#10 N-TETRACOSANE

R.T.: 14.867 min
Delta R.T.: 0.003 min
Response: 2387279
Conc: 18.95 ug/ml



#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: 0.003 min
Response: 2088312
Conc: 16.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: 0.003 min
Response: 2125444
Conc: 17.02 ug/ml