

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
 Data File : FF005008.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2019 16:03
 Operator : DD\AJ
 Sample : K3697-05MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 11 00:48:00 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...	14.680	1859251	19.117 ug/ml
Target Compounds			
2) N-DECANE	4.395	1020668	8.083 ug/ml
3) N-DODECANE	6.417	1017357	8.018 ug/ml
4) N-TETRADECANE	8.211	1087860	8.694 ug/ml
5) N-HEXADECANE	9.814	1353994	10.966 ug/ml
6) N-OCTADECANE	11.259	1429410	12.066 ug/ml
7) N-EICOSANE	12.573	1724986	14.867 ug/ml
8) N-DOCOSANE	13.776	1906147	16.941 ug/ml
10) N-TETRACOSANE	14.885	1920481	17.253 ug/ml
11) N-HEXACOSANE	15.911	1914843	17.312 ug/ml
12) N-OCTACOSANE	16.866	2294162	20.568 ug/ml

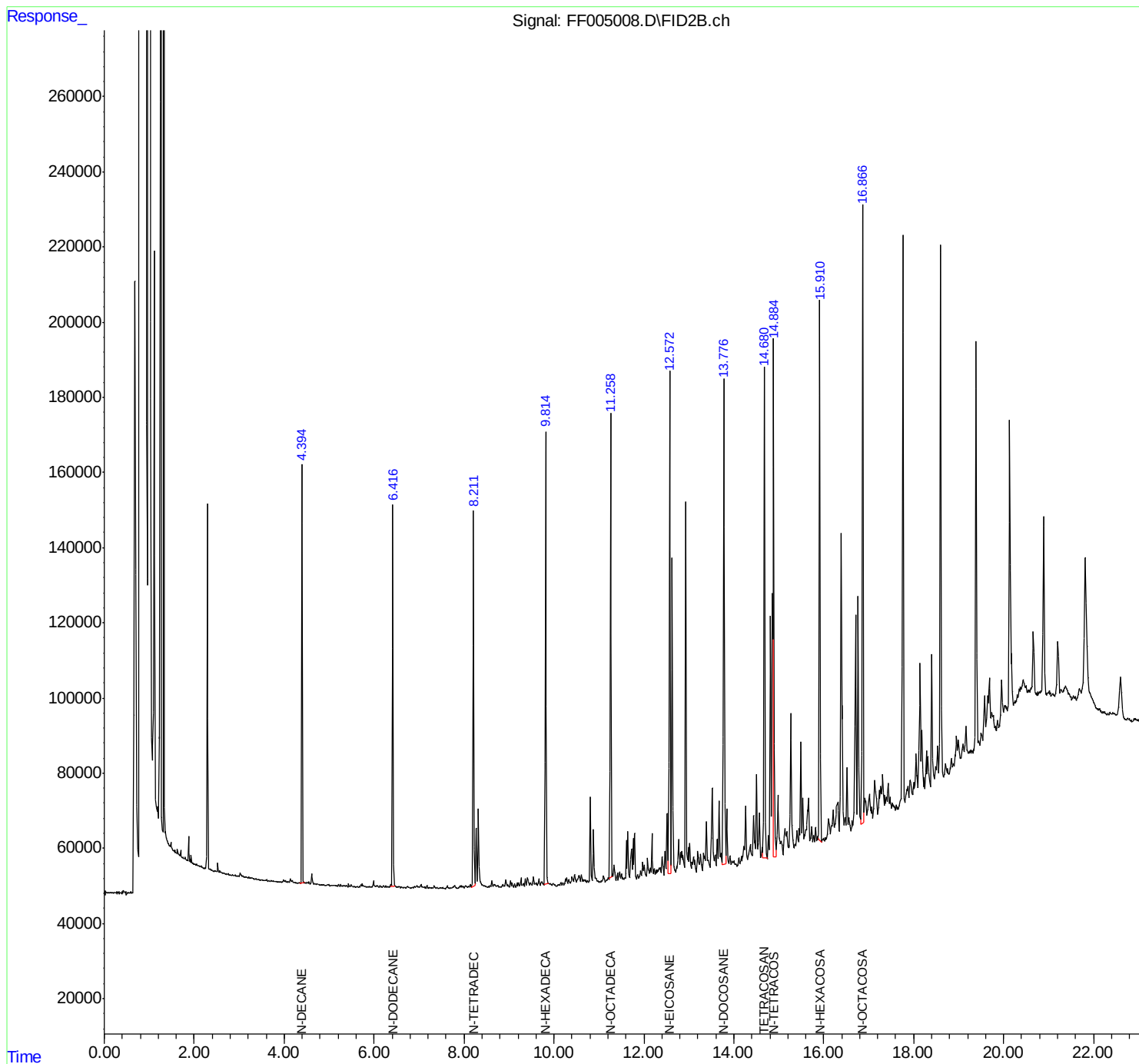
(f)=RT Delta > 1/2 Window

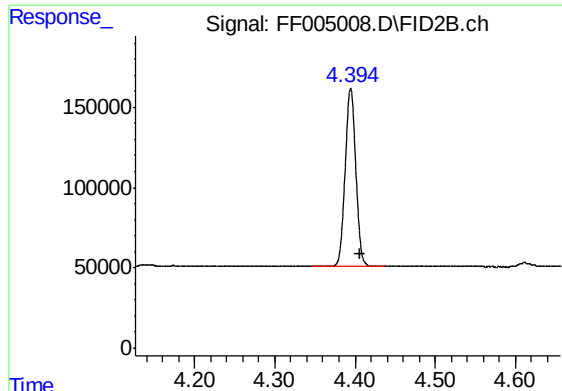
(m)=manual int.

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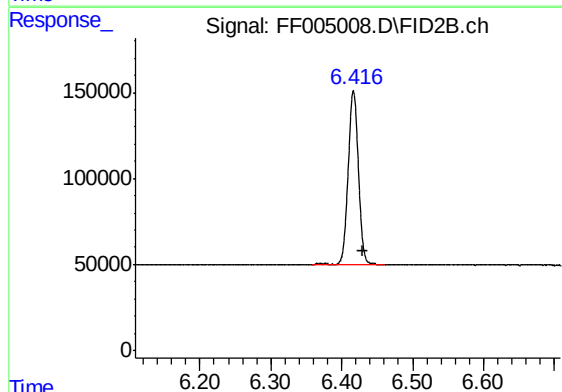
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





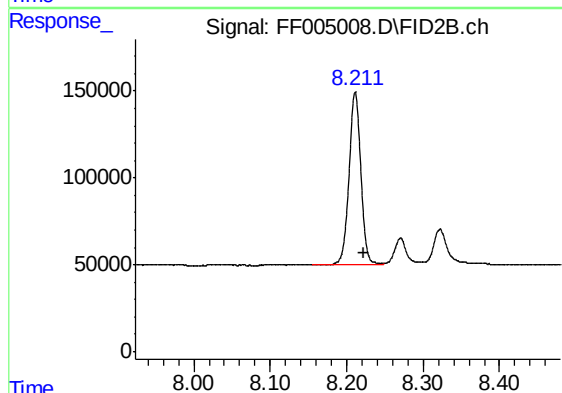
#2 N-DECANE

R.T.: 4.395 min
Delta R.T.: -0.011 min
Response: 1020668
Conc: 8.08 ug/ml



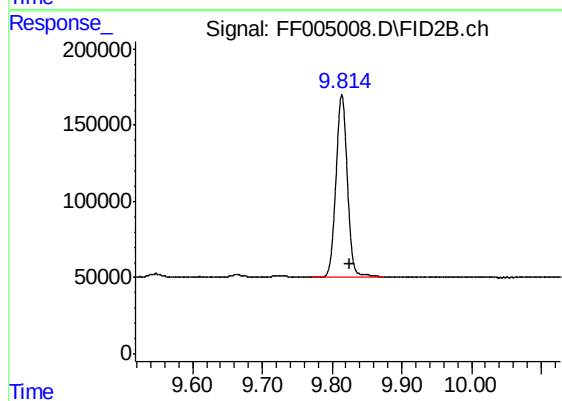
#3 N-DODECANE

R.T.: 6.417 min
Delta R.T.: -0.012 min
Response: 1017357
Conc: 8.02 ug/ml



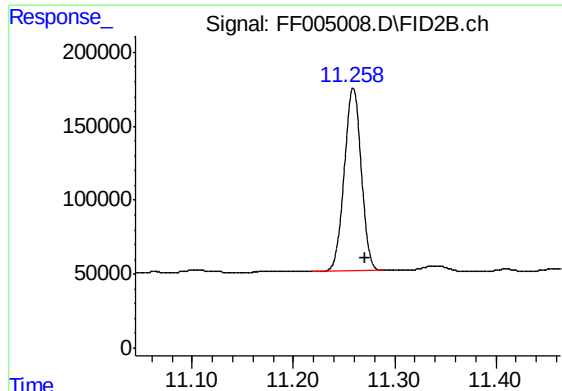
#4 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: -0.012 min
Response: 1087860
Conc: 8.69 ug/ml



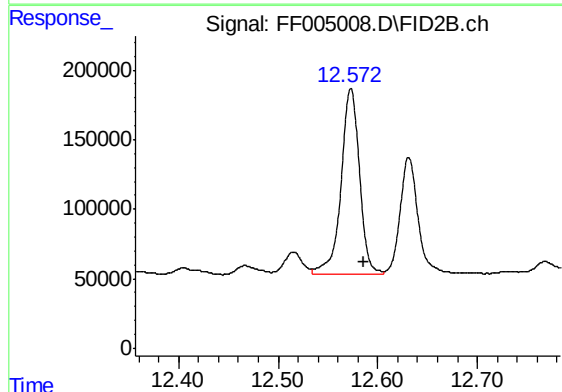
#5 N-HEXADECANE

R.T.: 9.814 min
Delta R.T.: -0.012 min
Response: 1353994
Conc: 10.97 ug/ml



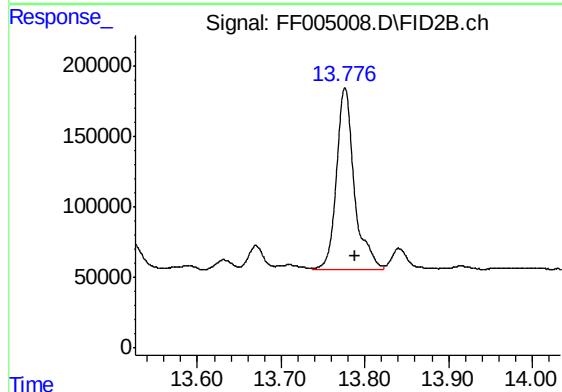
#6 N-OCTADECANE

R.T.: 11.259 min
Delta R.T.: -0.012 min
Response: 1429410
Conc: 12.07 ug/ml



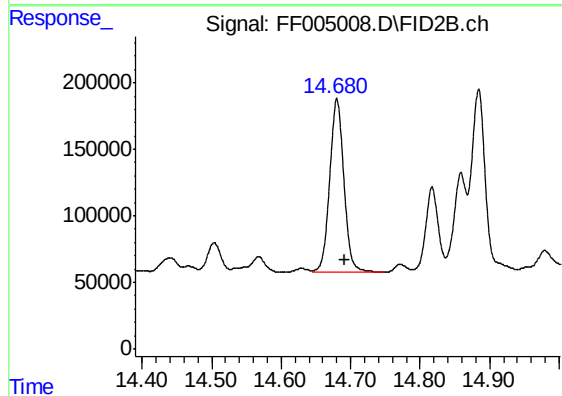
#7 N-EICOSANE

R.T.: 12.573 min
Delta R.T.: -0.012 min
Response: 1724986
Conc: 14.87 ug/ml



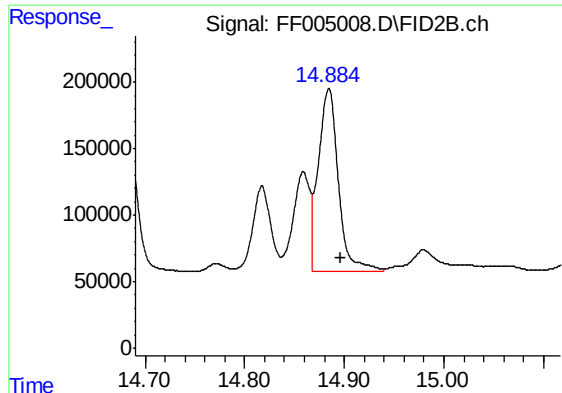
#8 N-DOCOSANE

R.T.: 13.776 min
Delta R.T.: -0.012 min
Response: 1906147
Conc: 16.94 ug/ml



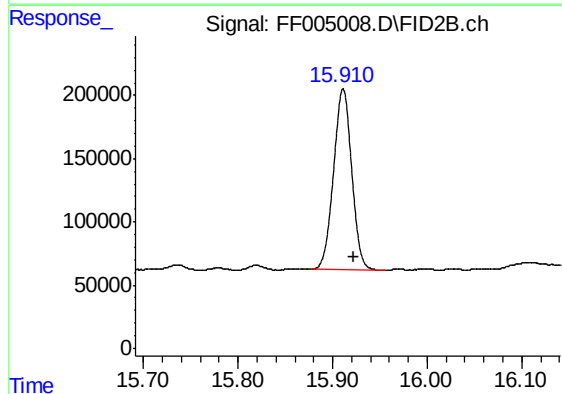
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.680 min
Delta R.T.: -0.011 min
Response: 1859251
Conc: 19.12 ug/ml



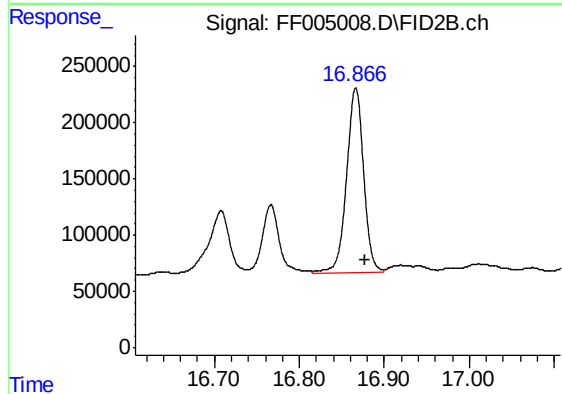
#10 N-TETRACOSANE

R.T.: 14.885 min
Delta R.T.: -0.012 min
Response: 1920481
Conc: 17.25 ug/ml



#11 N-HEXACOSANE

R.T.: 15.911 min
Delta R.T.: -0.011 min
Response: 1914843
Conc: 17.31 ug/ml



#12 N-OCTACOSANE

R.T.: 16.866 min
Delta R.T.: -0.011 min
Response: 2294162
Conc: 20.57 ug/ml