

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
 Data File : FF005046.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2019 13:47
 Operator : DD\AJ
 Sample : PB121366BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 16 00:35:49 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...	14.675	2404209	24.720 ug/mlm
Target Compounds			
2) N-DECANE	4.380	2738335	21.684 ug/ml
3) N-DODECANE	6.405	2799888	22.067 ug/ml
4) N-TETRADECANE	8.202	2777628	22.198 ug/ml
5) N-HEXADECANE	9.806	2795036	22.636 ug/ml
6) N-OCTADECANE	11.253	2792135	23.568 ug/ml
7) N-EICOSANE	12.567	2767102	23.849 ug/ml
8) N-DOCOSANE	13.771	2739351	24.347 ug/ml
10) N-TETRACOSANE	14.879	2816882	25.305 ug/mlm
11) N-HEXACOSANE	15.906	2764876	24.998 ug/ml
12) N-OCTACOSANE	16.862	2804659	25.145 ug/mlm

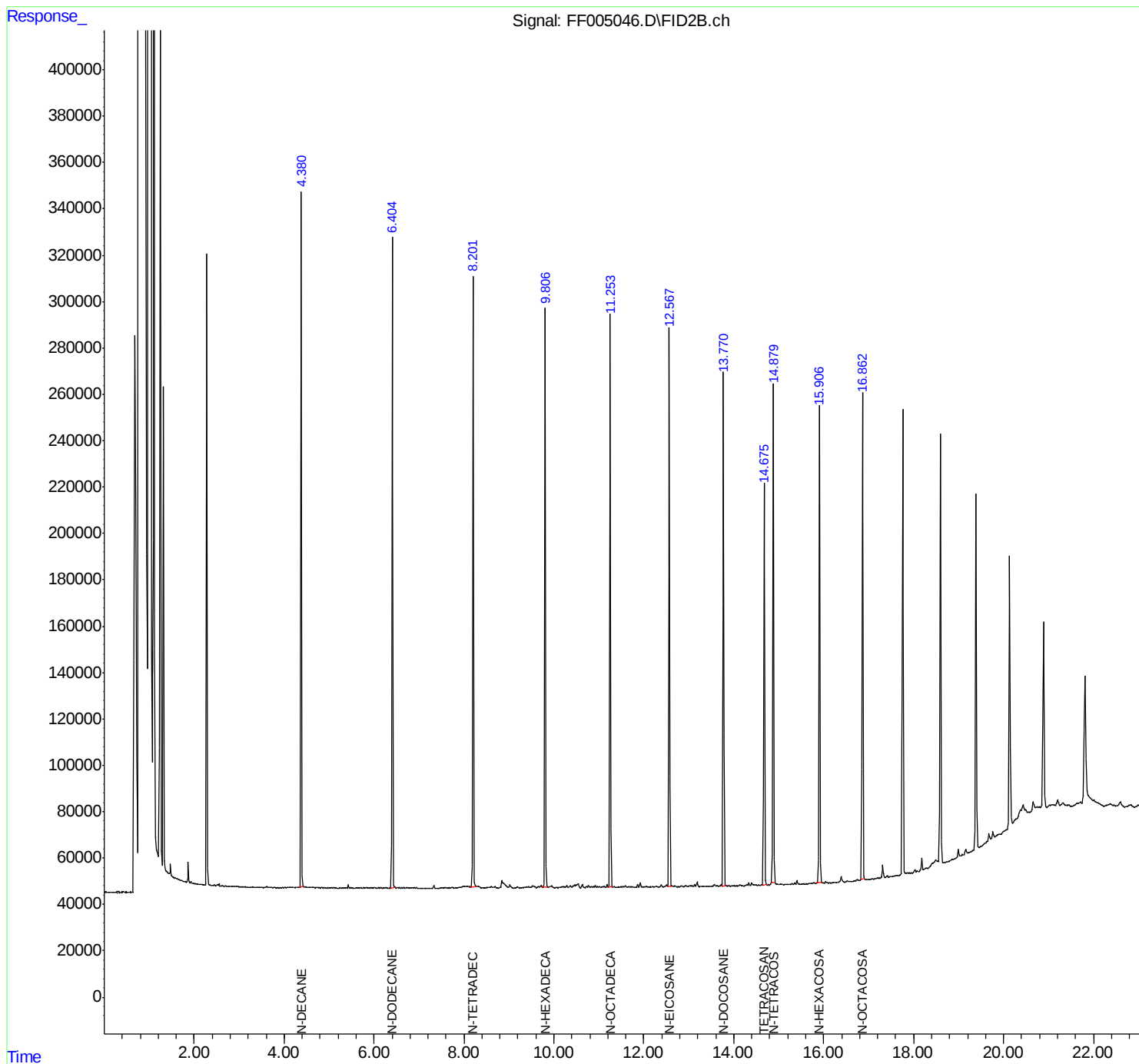
(f)=RT Delta > 1/2 Window

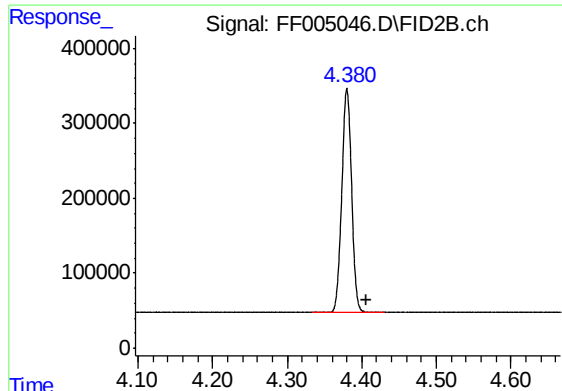
(m)=manual int.

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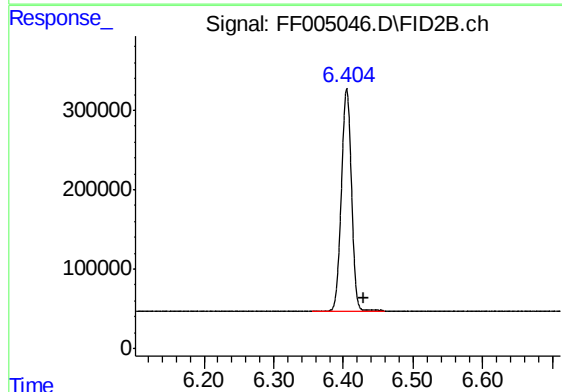
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





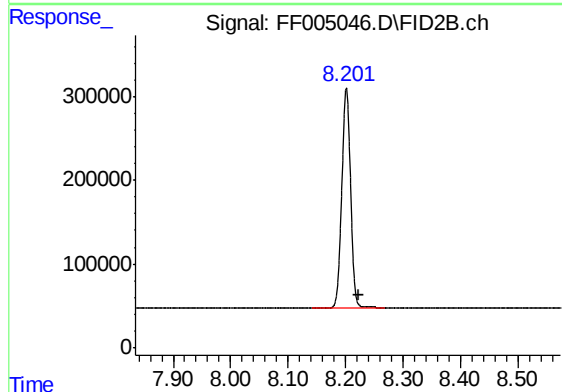
#2 N-DECANE

R.T.: 4.380 min
Delta R.T.: -0.026 min
Response: 2738335
Conc: 21.68 ug/ml



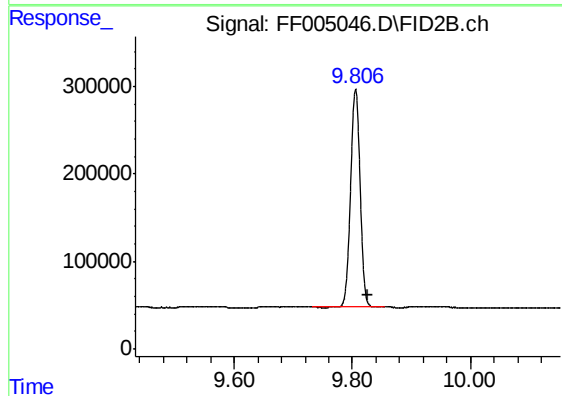
#3 N-DODECANE

R.T.: 6.405 min
Delta R.T.: -0.024 min
Response: 2799888
Conc: 22.07 ug/ml



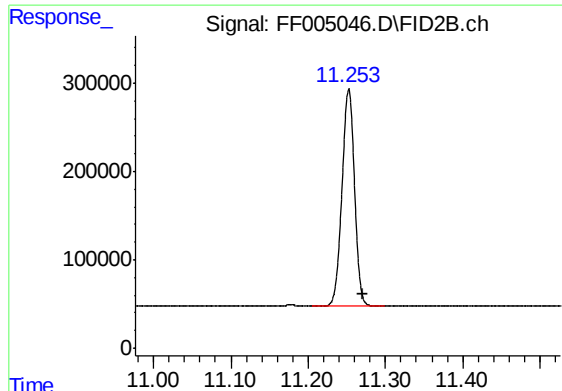
#4 N-TETRADECANE

R.T.: 8.202 min
Delta R.T.: -0.022 min
Response: 2777628
Conc: 22.20 ug/ml



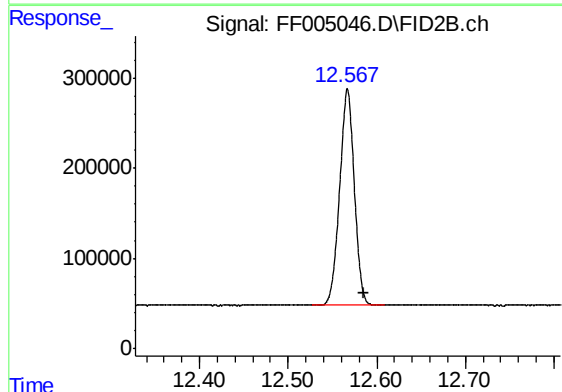
#5 N-HEXADECANE

R.T.: 9.806 min
Delta R.T.: -0.021 min
Response: 2795036
Conc: 22.64 ug/ml



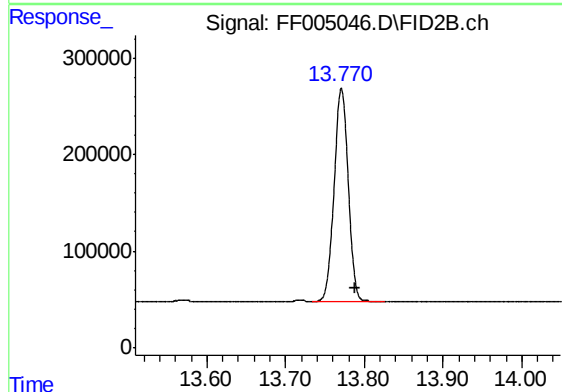
#6 N-OCTADECANE

R.T.: 11.253 min
Delta R.T.: -0.019 min
Response: 2792135
Conc: 23.57 ug/ml



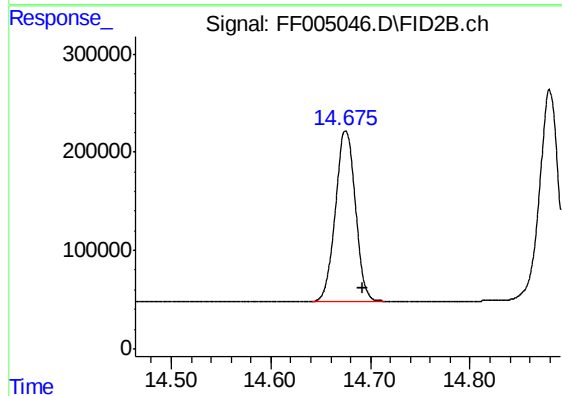
#7 N-EICOSANE

R.T.: 12.567 min
Delta R.T.: -0.018 min
Response: 2767102
Conc: 23.85 ug/ml



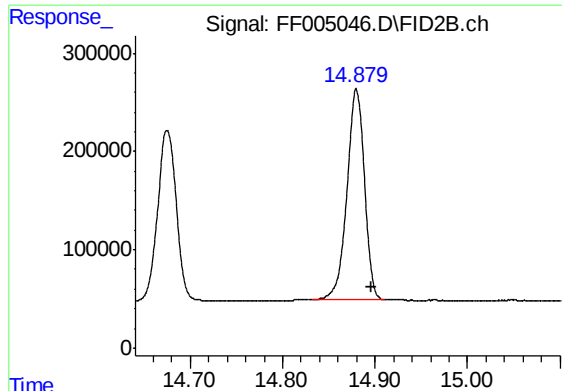
#8 N-DOCOSANE

R.T.: 13.771 min
Delta R.T.: -0.018 min
Response: 2739351
Conc: 24.35 ug/ml



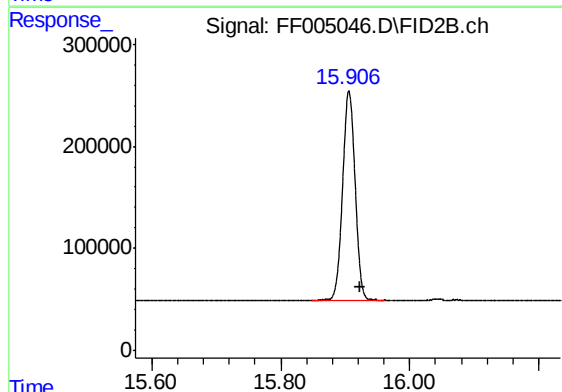
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: -0.016 min
Response: 2404209
Conc: 24.72 ug/ml m



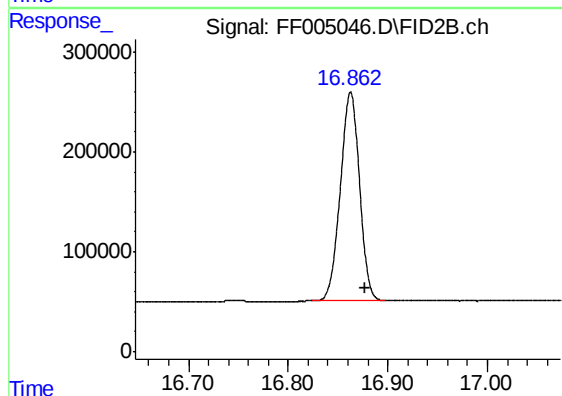
#10 N-TETRACOSANE

R.T.: 14.879 min
Delta R.T.: -0.018 min
Response: 2816882
Conc: 25.31 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.906 min
Delta R.T.: -0.016 min
Response: 2764876
Conc: 25.00 ug/ml



#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: -0.016 min
Response: 2804659
Conc: 25.15 ug/ml m