

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101019\
 Data File : FF005770.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2019 14:40
 Operator : DD\AJ
 Sample : K5111-07
 Misc : LOD WATER 2.5 PPM
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 10:14:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.672	1898204	14.599 ug/ml
Target Compounds			
2) N-DECANE	4.419	330298	2.127 ug/ml
3) N-DODECANE	6.437	333550	2.118 ug/ml
4) N-TETRADECANE	8.228	329177	2.095 ug/ml
5) N-HEXADECANE	9.827	323118	2.050 ug/ml
6) N-OCTADECANE	11.267	312021	2.011 ug/ml
7) N-EICOSANE	12.574	311219	2.010 ug/mlm
8) N-DOCOSANE	13.771	306519	2.020 ug/mlm
10) N-TETRACOSANE	14.873	311814	2.096 ug/mlm
11) N-HEXACOSANE	15.893	297831	2.041 ug/mlm
12) N-OCTACOSANE	16.842	317026	2.226 ug/mlm

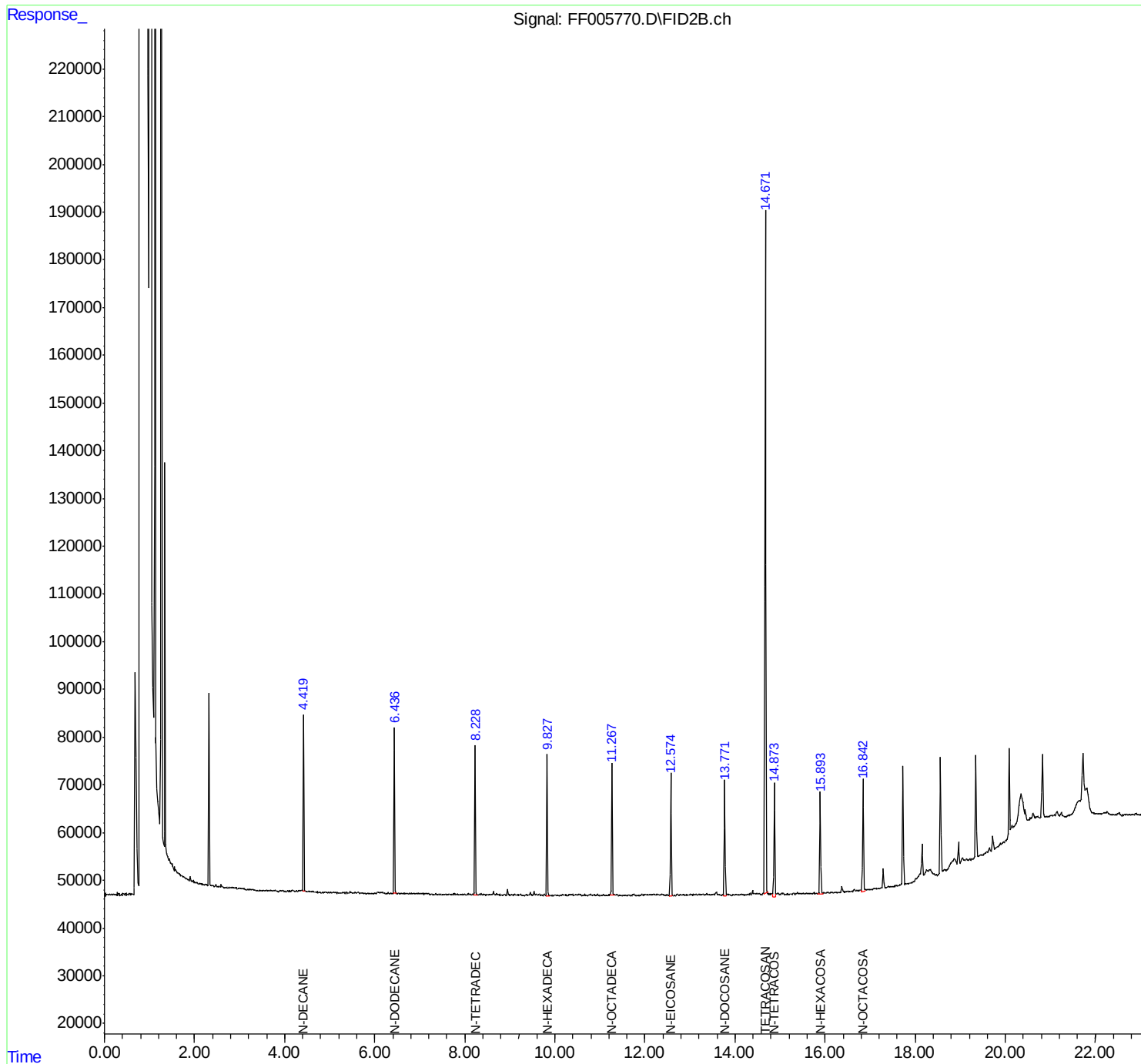
(f)=RT Delta > 1/2 Window

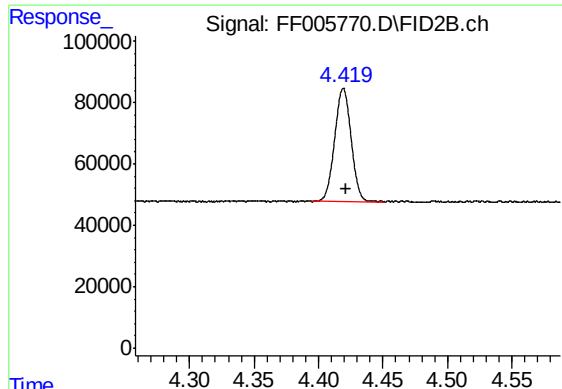
(m)=manual int.

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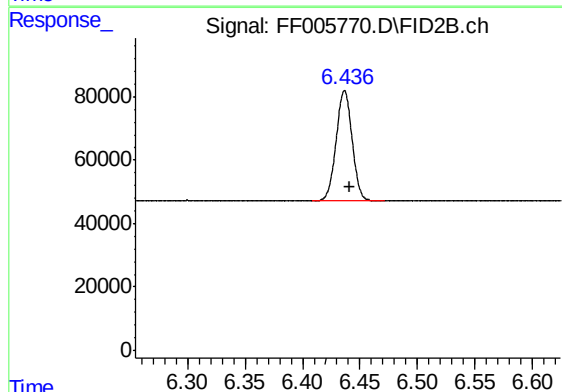
Volume Inj. : 1uL
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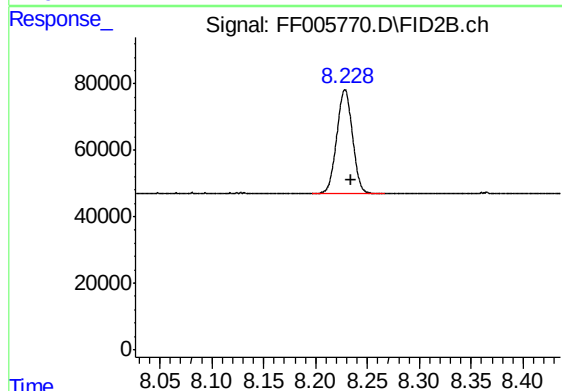
#2 N-DECANE

R.T.: 4.419 min
Delta R.T.: -0.002 min
Response: 330298
Conc: 2.13 ug/ml



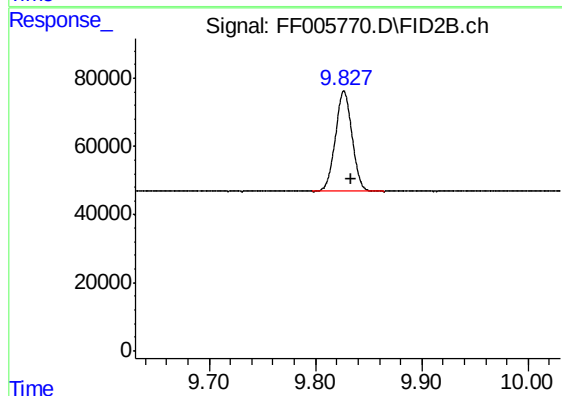
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: -0.004 min
Response: 333550
Conc: 2.12 ug/ml



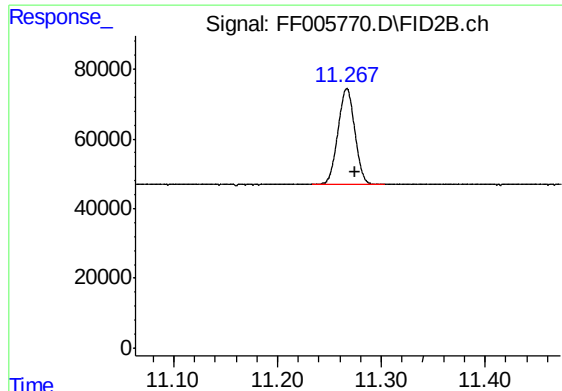
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 329177
Conc: 2.09 ug/ml



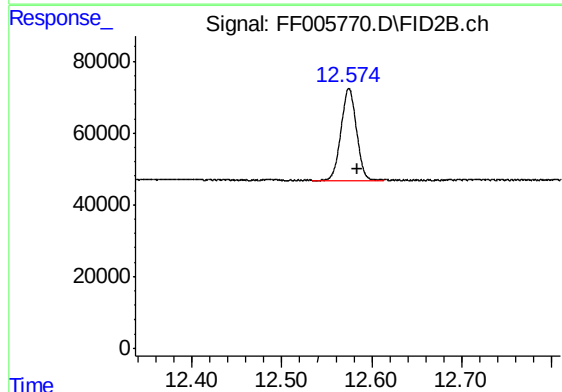
#5 N-HEXADECANE

R.T.: 9.827 min
Delta R.T.: -0.007 min
Response: 323118
Conc: 2.05 ug/ml



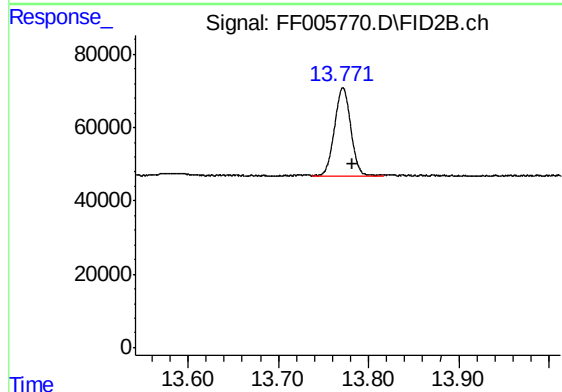
#6 N-OCTADECANE

R.T.: 11.267 min
Delta R.T.: -0.008 min
Response: 312021
Conc: 2.01 ug/ml



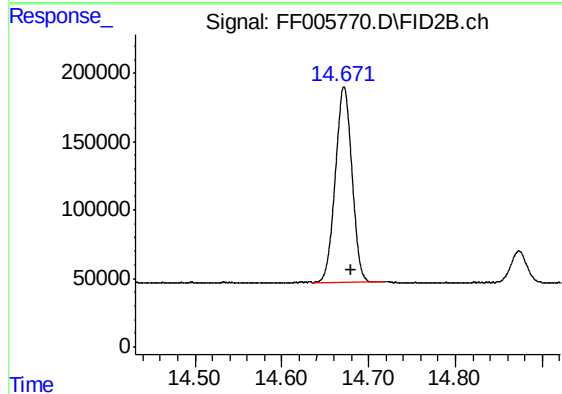
#7 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: -0.010 min
Response: 311219
Conc: 2.01 ug/ml m



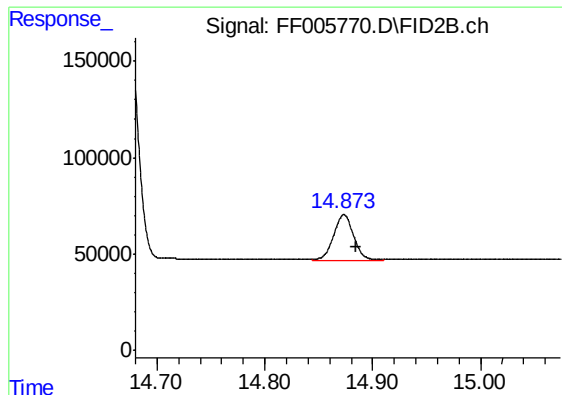
#8 N-DOCOSANE

R.T.: 13.771 min
Delta R.T.: -0.010 min
Response: 306519
Conc: 2.02 ug/ml m



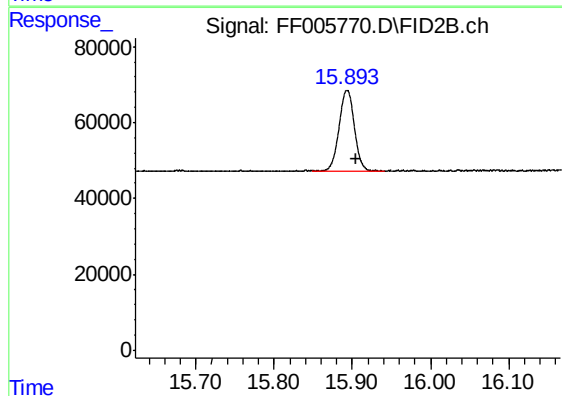
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: -0.008 min
Response: 1898204
Conc: 14.60 ug/ml



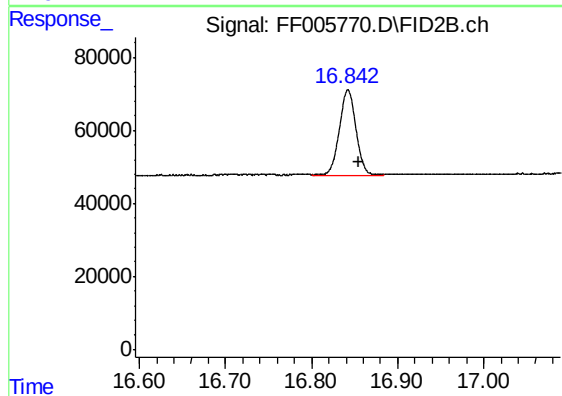
#10 N-TETRACOSANE

R.T.: 14.873 min
Delta R.T.: -0.011 min
Response: 311814
Conc: 2.10 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.893 min
Delta R.T.: -0.012 min
Response: 297831
Conc: 2.04 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.014 min
Response: 317026
Conc: 2.23 ug/ml m