

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122718\
 Data File : FF003083.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2018 11:43
 Operator : AJ\SJ
 Sample : PB115995BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 27 23:53:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.631	2061533	15.879 ug/ml
Target Compounds			
2) N-DECANE	4.359	2775816	17.718 ug/ml
3) N-DODECANE	6.380	2722247	17.143 ug/ml
4) N-TETRADECANE	8.174	2643250	16.491 ug/ml
5) N-HEXADECANE	9.774	2577483	16.095 ug/ml
6) N-OCTADECANE	11.217	2513976	15.869 ug/ml
7) N-EICOSANE	12.528	2425688	15.728 ug/ml
8) N-DOCOSANE	13.728	2356351	15.758 ug/ml
10) N-TETRACOSANE	14.834	2367543	16.383 ug/ml
11) N-HEXACOSANE	15.858	2279891	16.334 ug/ml
12) N-OCTACOSANE	16.810	2279919	17.016 ug/ml

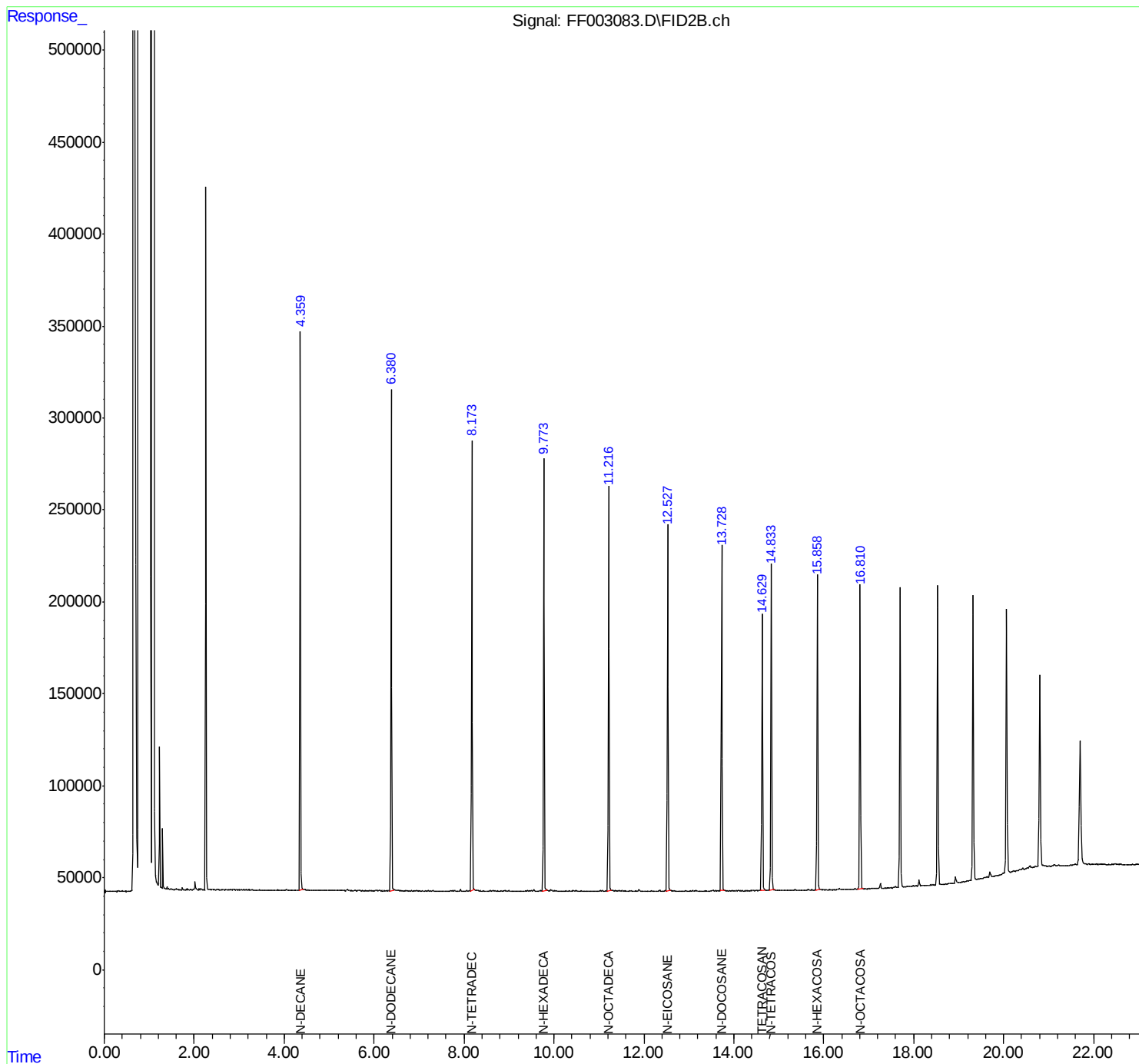
(f)=RT Delta > 1/2 Window

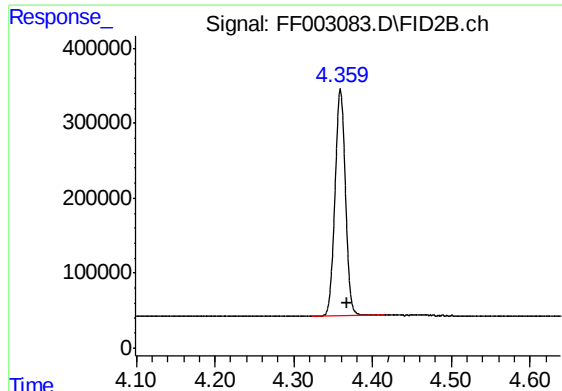
(m)=manual int.

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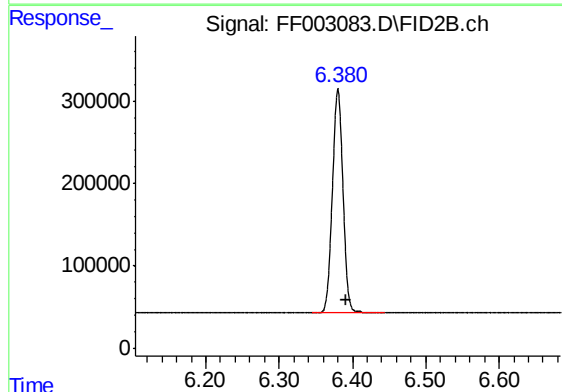
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





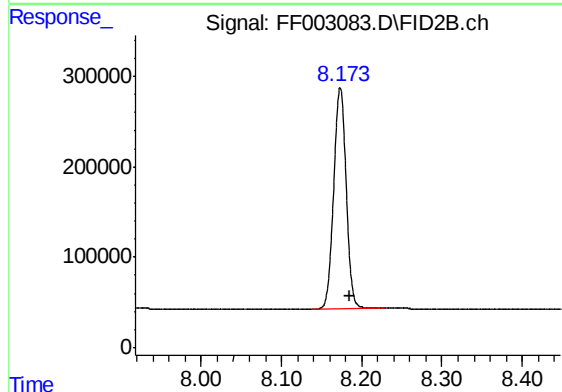
#2 N-DECANE

R.T.: 4.359 min
Delta R.T.: -0.008 min
Response: 2775816
Conc: 17.72 ug/ml



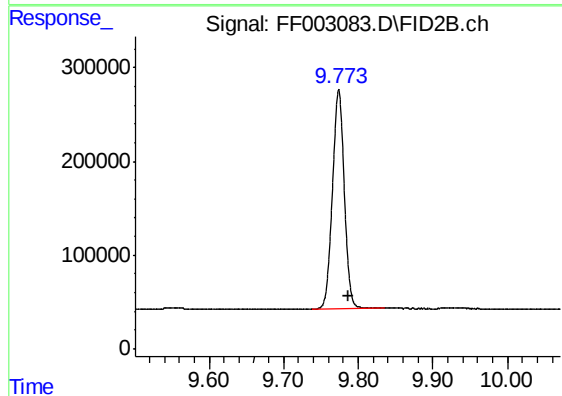
#3 N-DODECANE

R.T.: 6.380 min
Delta R.T.: -0.011 min
Response: 2722247
Conc: 17.14 ug/ml



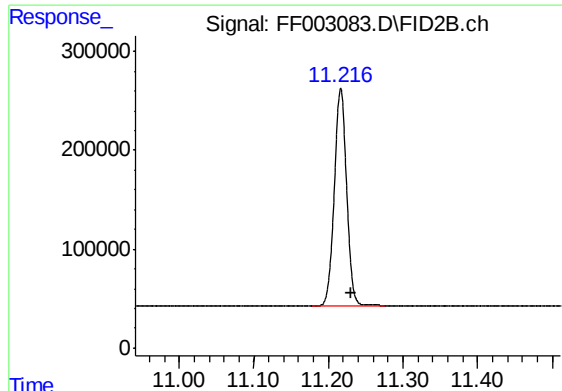
#4 N-TETRADECANE

R.T.: 8.174 min
Delta R.T.: -0.012 min
Response: 2643250
Conc: 16.49 ug/ml



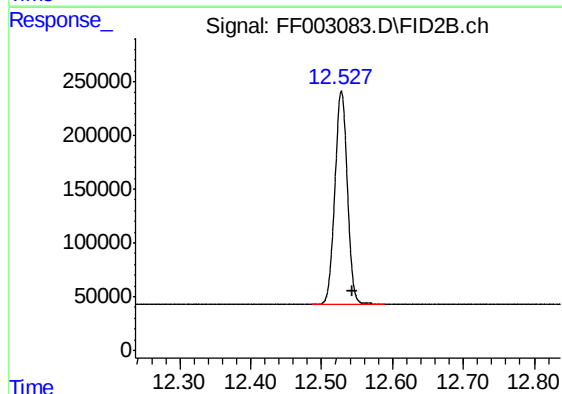
#5 N-HEXADECANE

R.T.: 9.774 min
Delta R.T.: -0.014 min
Response: 2577483
Conc: 16.09 ug/ml



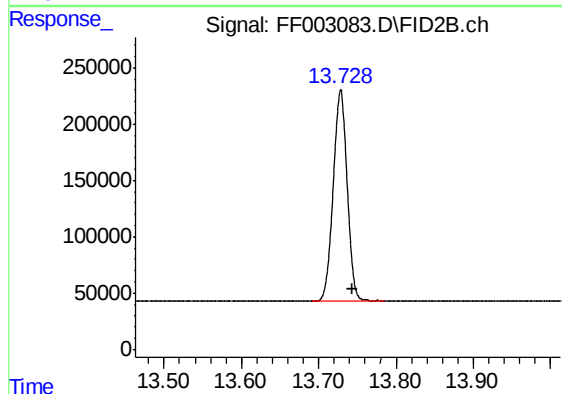
#6 N-OCTADECANE

R.T.: 11.217 min
Delta R.T.: -0.015 min
Response: 2513976
Conc: 15.87 ug/ml



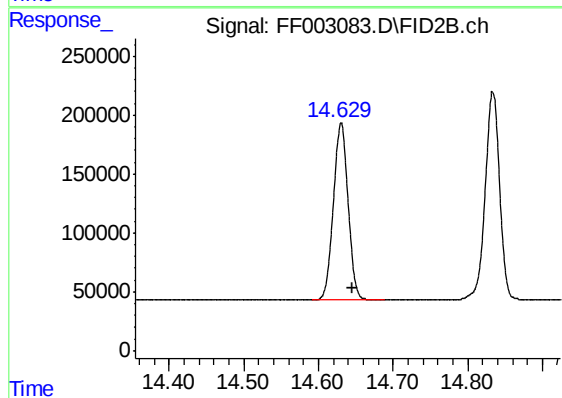
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.015 min
Response: 2425688
Conc: 15.73 ug/ml



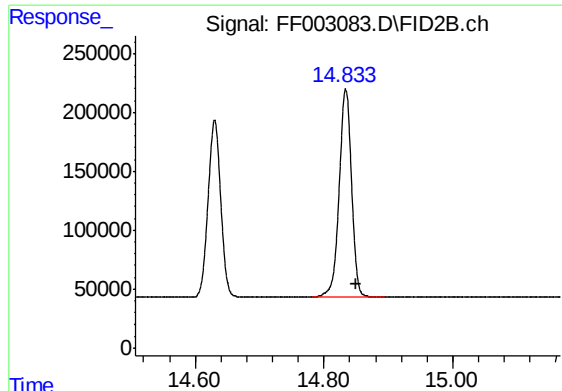
#8 N-DOCOSANE

R.T.: 13.728 min
Delta R.T.: -0.015 min
Response: 2356351
Conc: 15.76 ug/ml



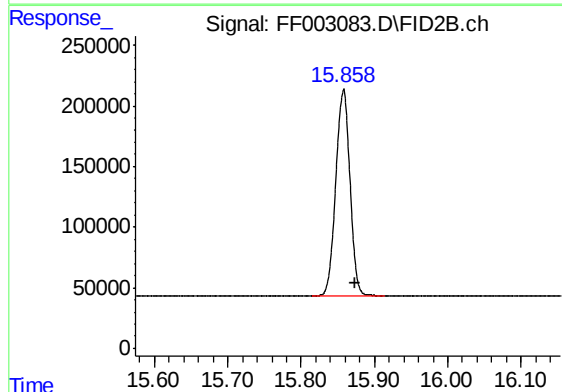
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.015 min
Response: 2061533
Conc: 15.88 ug/ml



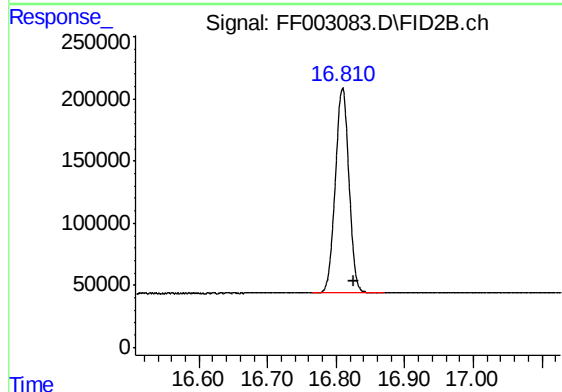
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.016 min
Response: 2367543
Conc: 16.38 ug/ml



#11 N-HEXACOSANE

R.T.: 15.858 min
Delta R.T.: -0.016 min
Response: 2279891
Conc: 16.33 ug/ml



#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.016 min
Response: 2279919
Conc: 17.02 ug/ml