

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071119\
 Data File : FF005029.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2019 14:20
 Operator : DD\AJ
 Sample : K3591-08
 Misc : LOQ-WATER- 5 PPM
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 15:34:40 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...	14.683	2019239	20.762 ug/ml
Target Compounds			
2) N-DECANE	4.395	590670	4.677 ug/ml
3) N-DODECANE	6.418	598432	4.716 ug/ml
4) N-TETRADECANE	8.213	585127	4.676 ug/ml
5) N-HEXADECANE	9.816	597286	4.837 ug/ml
6) N-OCTADECANE	11.261	589324	4.974 ug/ml
7) N-EICOSANE	12.576	587215	5.061 ug/ml
8) N-DOCOSANE	13.779	580094	5.156 ug/ml
10) N-TETRACOSANE	14.887	599169	5.383 ug/ml
11) N-HEXACOSANE	15.913	586019	5.298 ug/ml
12) N-OCTACOSANE	16.868	603638	5.412 ug/ml

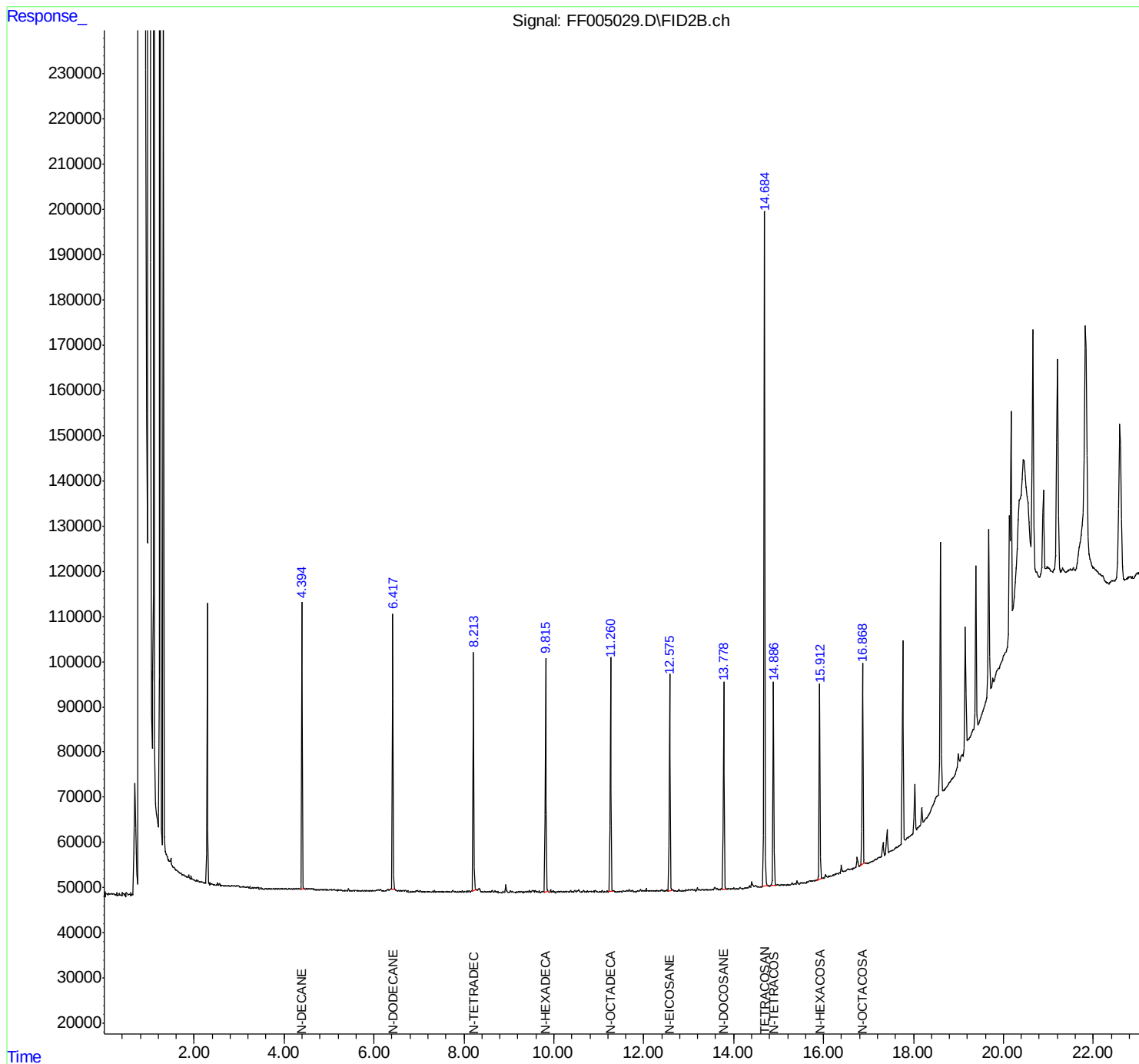
(f)=RT Delta > 1/2 Window

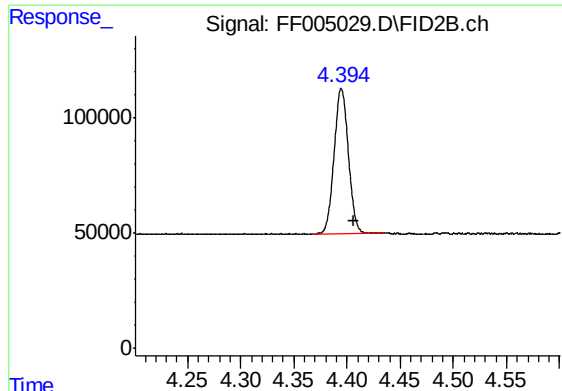
(m)=manual int.

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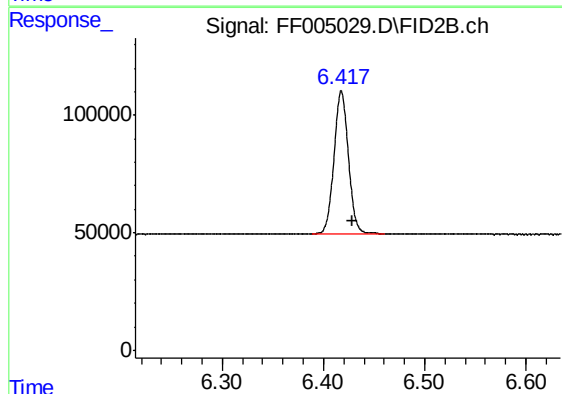
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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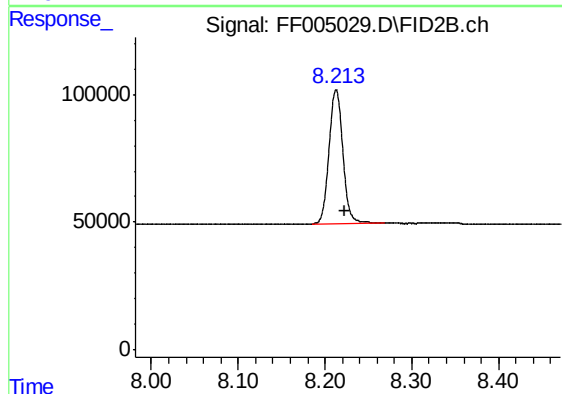
#2 N-DECANE

R.T.: 4.395 min
Delta R.T.: -0.011 min
Response: 590670
Conc: 4.68 ug/ml



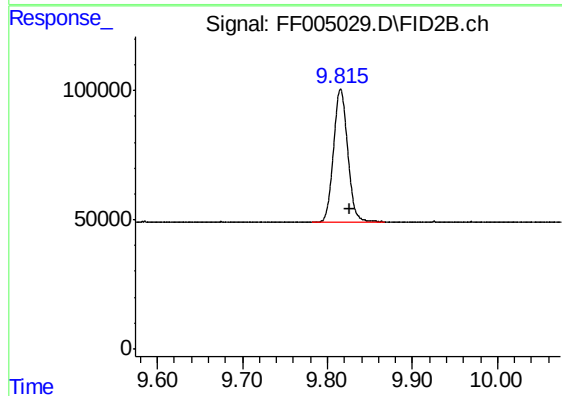
#3 N-DODECANE

R.T.: 6.418 min
Delta R.T.: -0.011 min
Response: 598432
Conc: 4.72 ug/ml



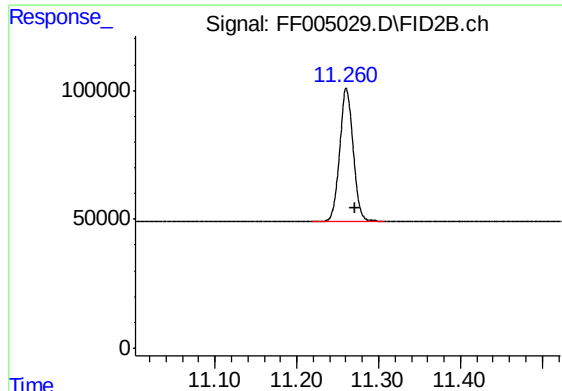
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: -0.010 min
Response: 585127
Conc: 4.68 ug/ml



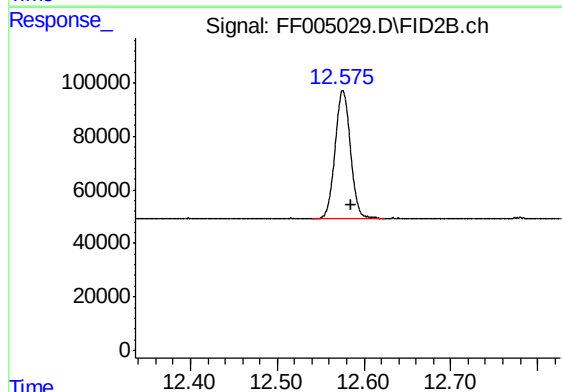
#5 N-HEXADECANE

R.T.: 9.816 min
Delta R.T.: -0.011 min
Response: 597286
Conc: 4.84 ug/ml



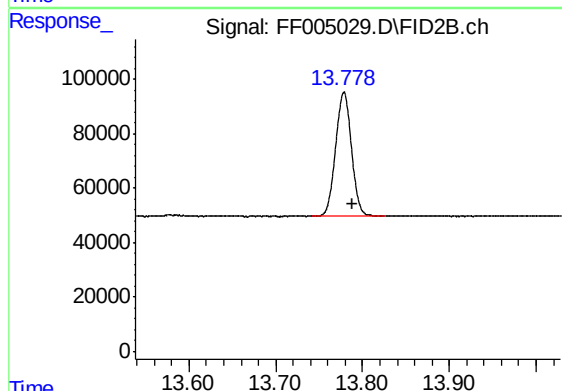
#6 N-OCTADECANE

R.T.: 11.261 min
Delta R.T.: -0.011 min
Response: 589324
Conc: 4.97 ug/ml



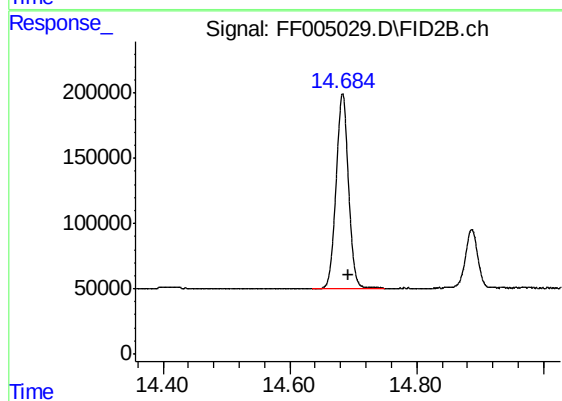
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.010 min
Response: 587215
Conc: 5.06 ug/ml



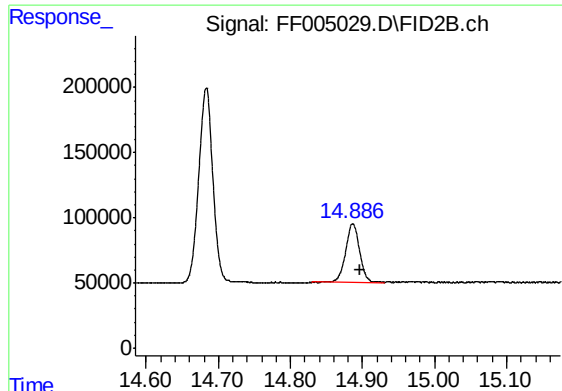
#8 N-DOCOSANE

R.T.: 13.779 min
Delta R.T.: -0.010 min
Response: 580094
Conc: 5.16 ug/ml



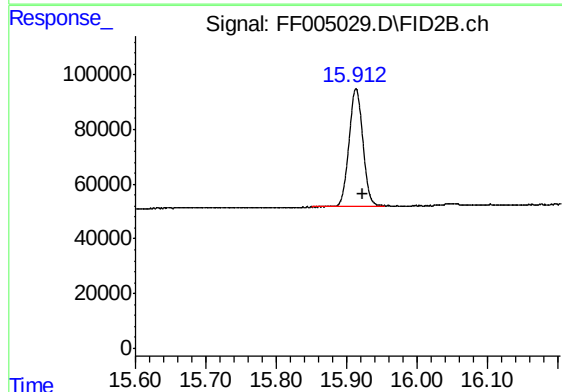
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.683 min
Delta R.T.: -0.008 min
Response: 2019239
Conc: 20.76 ug/ml



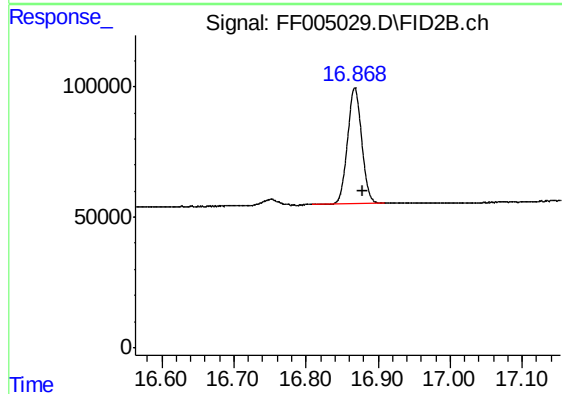
#10 N-TETRACOSANE

R.T.: 14.887 min
Delta R.T.: -0.010 min
Response: 599169
Conc: 5.38 ug/ml



#11 N-HEXACOSANE

R.T.: 15.913 min
Delta R.T.: -0.009 min
Response: 586019
Conc: 5.30 ug/ml



#12 N-OCTACOSANE

R.T.: 16.868 min
Delta R.T.: -0.010 min
Response: 603638
Conc: 5.41 ug/ml