

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF092418\  
 Data File : FF002210.D  
 Signal(s) : FID2B.ch  
 Acq On : 24 Sep 2018 23:33  
 Operator : AJ\SJ  
 Sample : J5042-02  
 Misc :  
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 25 05:03:27 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF083018.M  
 Quant Title :  
 QLast Update : Thu Aug 30 14:20:53 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
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.270	2947315	23.515 ug/ml
Target Compounds			
4) N-TETRADECANE	7.825	2598933	19.614 ug/ml
5) N-HEXADECANE	9.440	76279	0.557 ug/ml
6) N-OCTADECANE	10.872	119971	0.856 ug/ml
7) N-EICOSANE	12.186	799508	5.609 ug/ml
8) N-DOCOSANE	13.381	683182	4.795 ug/ml
10) N-TETRACOSANE	14.466	4750239	33.474 ug/ml
11) N-HEXACOSANE	15.492	158451	1.114 ug/ml
12) N-OCTACOSANE	16.381	4767720	33.232 ug/ml
13) N-TRIACONTANE	17.322	414909	2.861 ug/ml
14) N-DOTRIACONTANE	18.150	942000	6.682 ug/ml
15) N-TETRATRIACONTANE	18.928	383577	2.852 ug/ml
16) N-HEXATRIACONTANE	19.681	554145	4.449 ug/ml
17) N-OCTATRIACONTANE	20.374	156361	1.428 ug/ml
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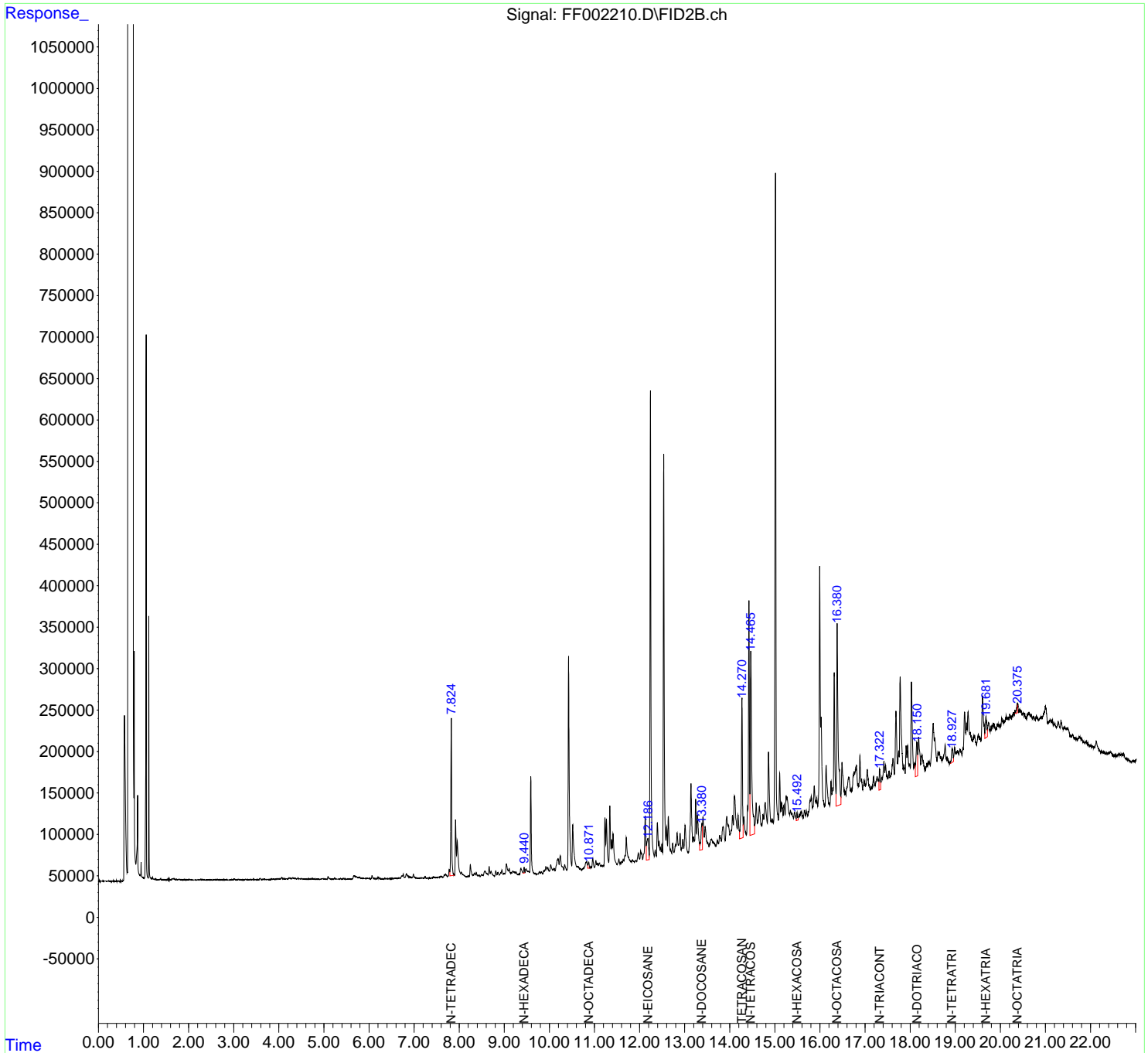
(f)=RT Delta > 1/2 Window

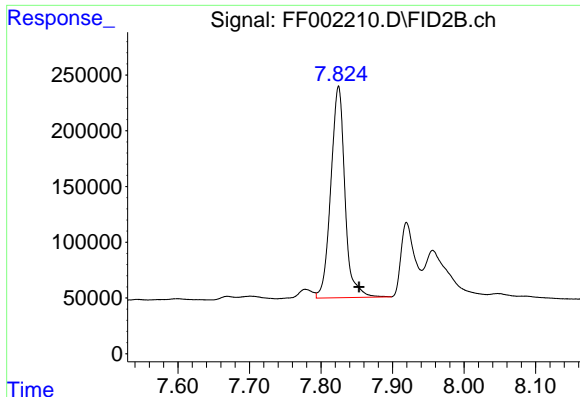
(m)=manual int.

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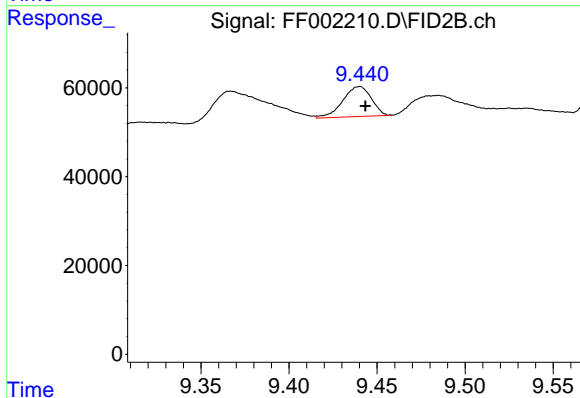
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 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um





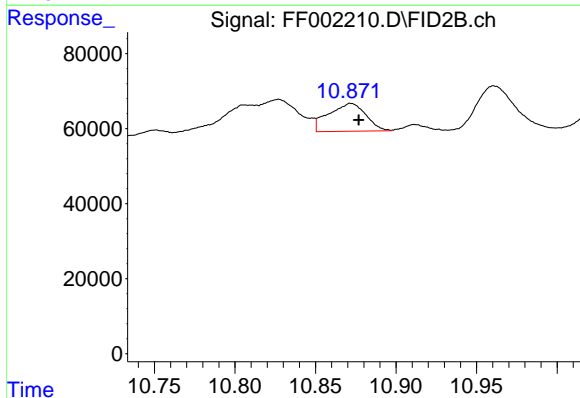
#4 N-TETRADECANE

R.T.: 7.825 min  
Delta R.T.: -0.029 min  
Response: 2598933  
Conc: 19.61 ug/ml



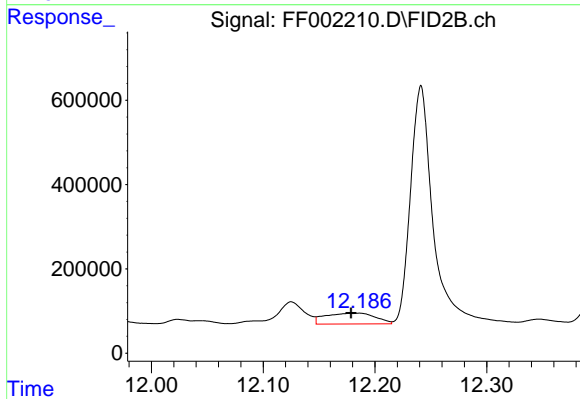
#5 N-HEXADECANE

R.T.: 9.440 min  
Delta R.T.: -0.003 min  
Response: 76279  
Conc: 0.56 ug/ml



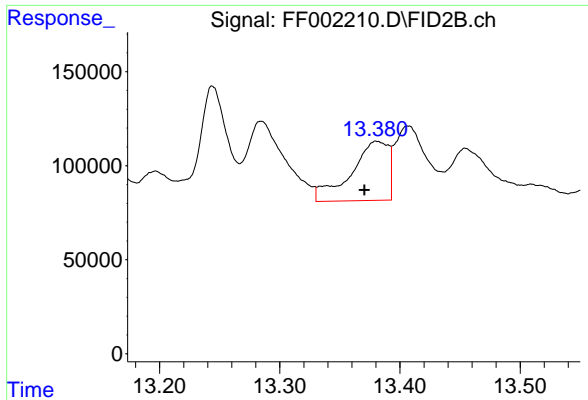
#6 N-OCTADECANE

R.T.: 10.872 min  
Delta R.T.: -0.005 min  
Response: 119971  
Conc: 0.86 ug/ml

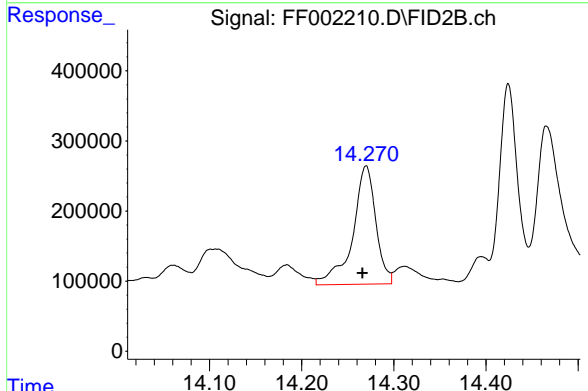


#7 N-EICOSANE

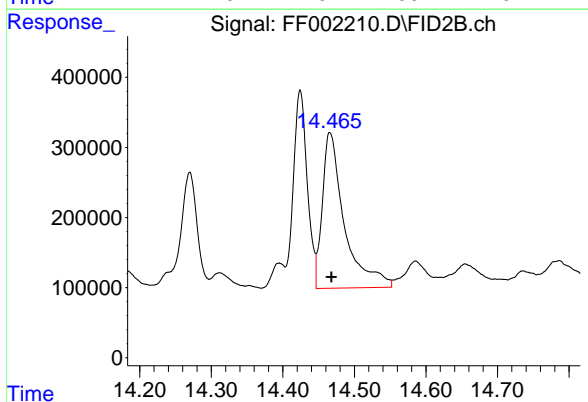
R.T.: 12.186 min  
Delta R.T.: 0.007 min  
Response: 799508  
Conc: 5.61 ug/ml



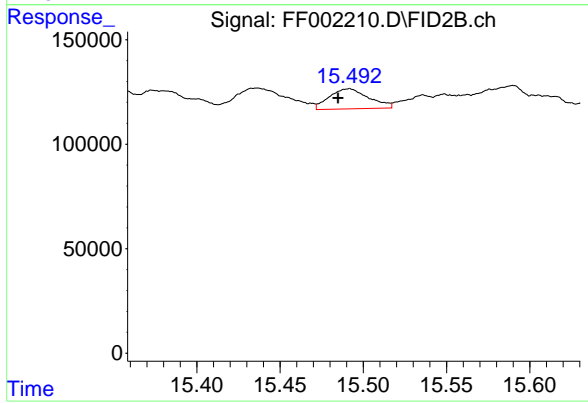
#8 N-DOCOSANE  
R.T.: 13.381 min  
Delta R.T.: 0.010 min  
Response: 683182  
Conc: 4.80 ug/ml



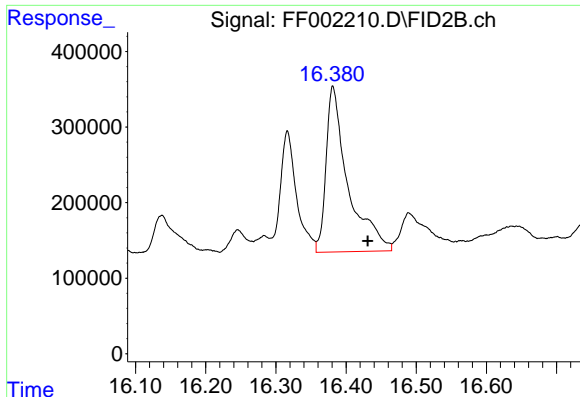
#9 TETRACOSANE-d50 (SURROGATE)  
R.T.: 14.270 min  
Delta R.T.: 0.004 min  
Response: 2947315  
Conc: 23.52 ug/ml



#10 N-TETRACOSANE  
R.T.: 14.466 min  
Delta R.T.: -0.002 min  
Response: 4750239  
Conc: 33.47 ug/ml

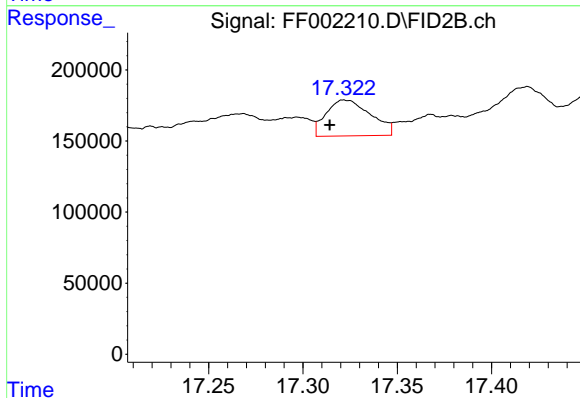


#11 N-HEXACOSANE  
R.T.: 15.492 min  
Delta R.T.: 0.007 min  
Response: 158451  
Conc: 1.11 ug/ml



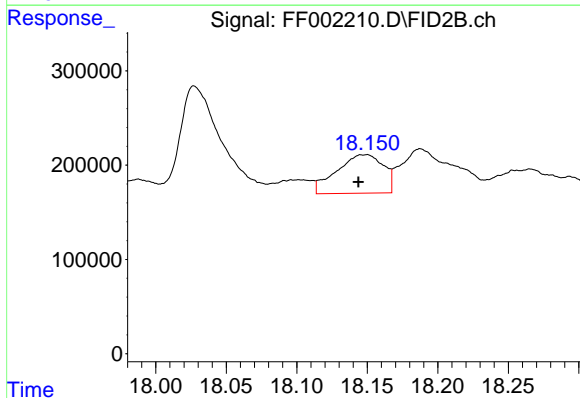
#12 N-OCTACOSANE

R.T.: 16.381 min  
 Delta R.T.: -0.050 min  
 Response: 4767720  
 Conc: 33.23 ug/ml



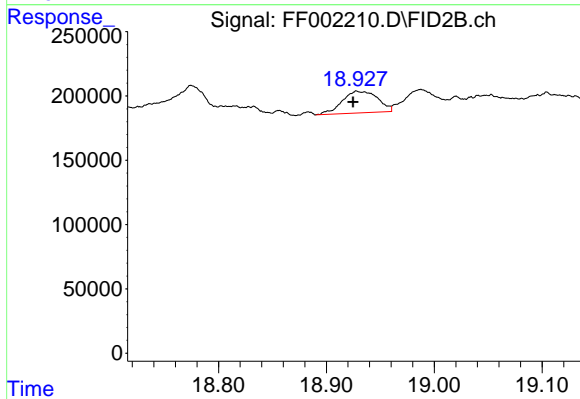
#13 N-TRIACONTANE

R.T.: 17.322 min  
 Delta R.T.: 0.008 min  
 Response: 414909  
 Conc: 2.86 ug/ml



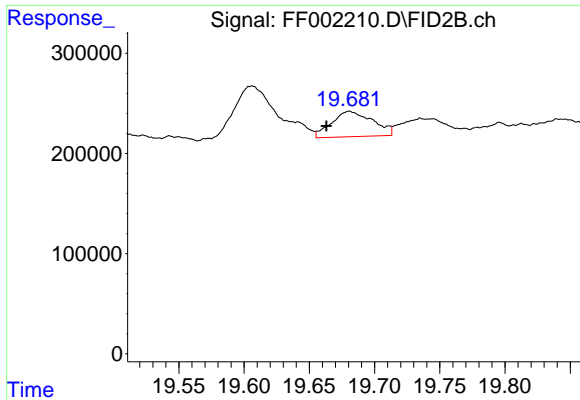
#14 N-DOTRIACONTANE

R.T.: 18.150 min  
 Delta R.T.: 0.006 min  
 Response: 942000  
 Conc: 6.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.928 min  
 Delta R.T.: 0.004 min  
 Response: 383577  
 Conc: 2.85 ug/ml



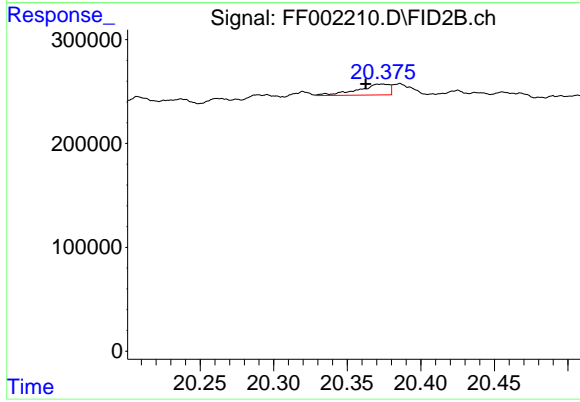
#16 N-HEXATRIACONTANE

R.T.: 19.681 min

Delta R.T.: 0.017 min

Response: 554145

Conc: 4.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.374 min

Delta R.T.: 0.011 min

Response: 156361

Conc: 1.43 ug/ml