

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002211.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2018 00:02
 Operator : AJ\SJ
 Sample : J5042-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 05:03:39 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.271	2883531	23.006 ug/ml
Target Compounds			
4) N-TETRADECANE	7.826	2737571	20.661 ug/ml
5) N-HEXADECANE	9.440	74789	0.546 ug/ml
6) N-OCTADECANE	10.873	170295	1.214 ug/ml
7) N-EICOSANE	12.180	749760	5.260 ug/ml
8) N-DOCOSANE	13.383	686038	4.815 ug/ml
10) N-TETRACOSANE	14.467	6454265	45.481 ug/ml
11) N-HEXACOSANE	15.435f	224314	1.577 ug/ml
12) N-OCTACOSANE	16.381f	6352593	44.279 ug/ml
13) N-TRIACONTANE	17.328	422484	2.914 ug/ml
14) N-DOTRIACONTANE	18.149	1116930	7.922 ug/ml
15) N-TETRATRIACONTANE	18.933	491375	3.654 ug/ml
16) N-HEXATRIACONTANE	19.682	750622	6.027 ug/ml
17) N-OCTATRIACONTANE	20.376	254241	2.322 ug/ml
18) N-TETRACONTANE	21.144	171129	1.616 ug/ml

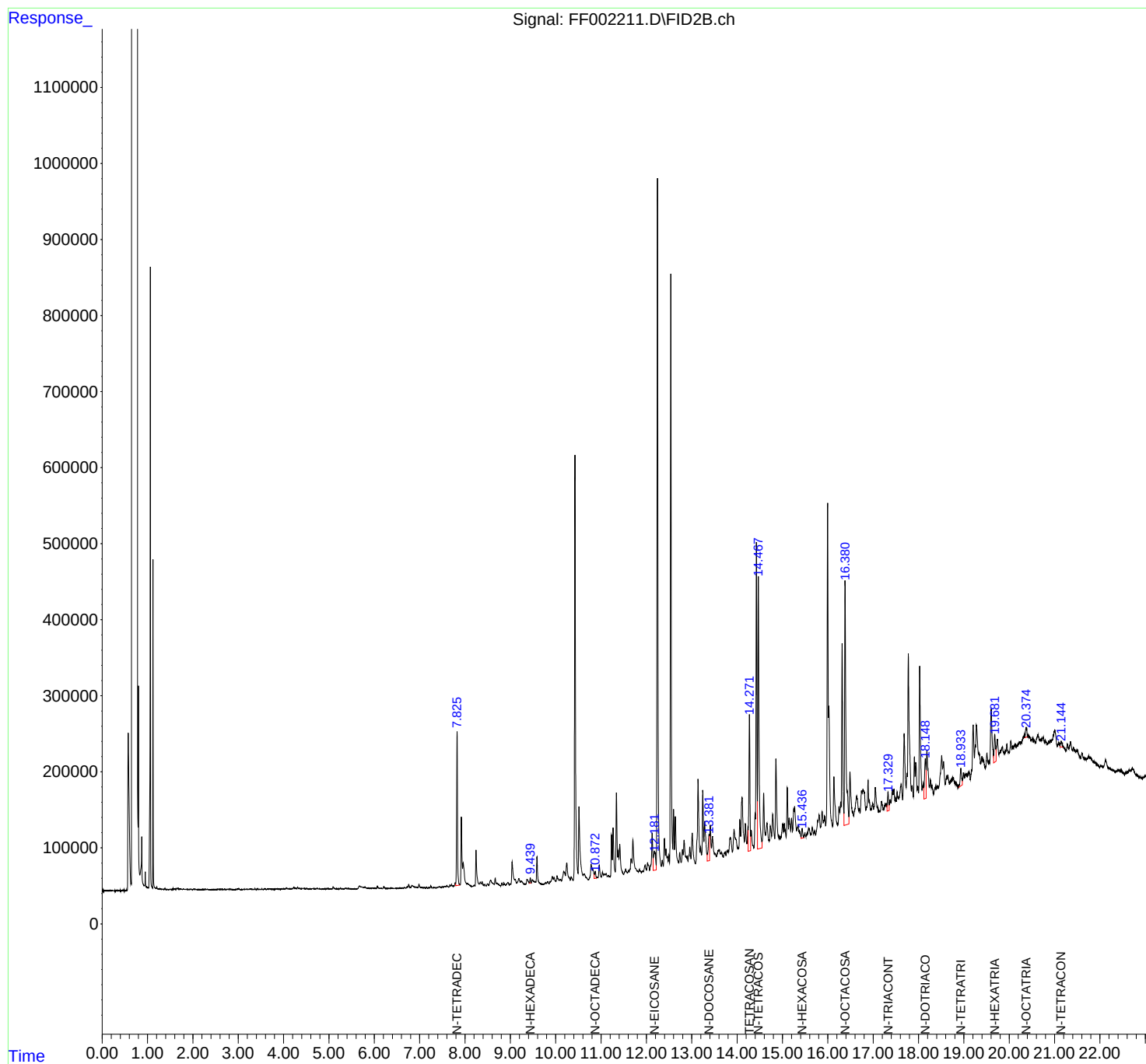
(f)=RT Delta > 1/2 Window

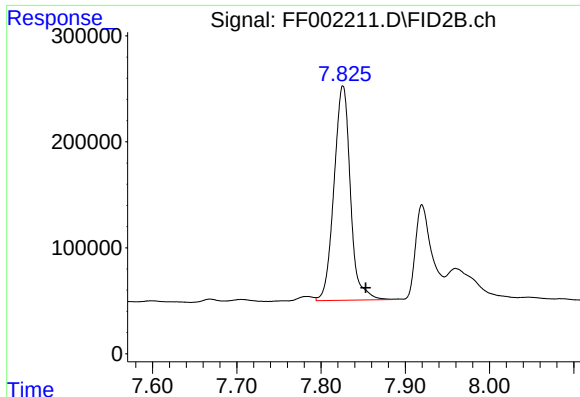
(m)=manual int.

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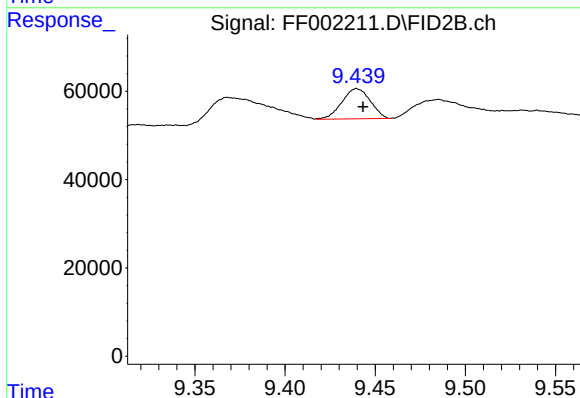
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





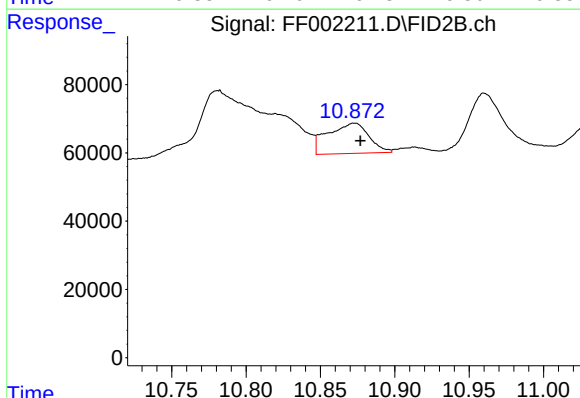
#4 N-TETRADECANE

R.T.: 7.826 min
Delta R.T.: -0.027 min
Response: 2737571
Conc: 20.66 ug/ml



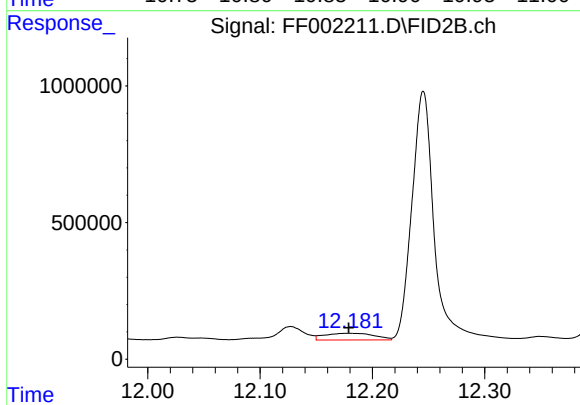
#5 N-HEXADECANE

R.T.: 9.440 min
Delta R.T.: -0.003 min
Response: 74789
Conc: 0.55 ug/ml



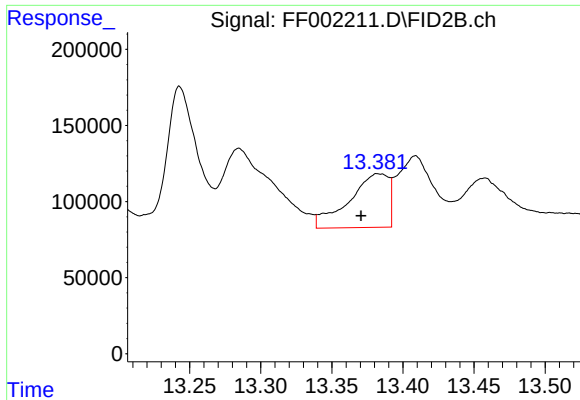
#6 N-OCTADECANE

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 170295
Conc: 1.21 ug/ml



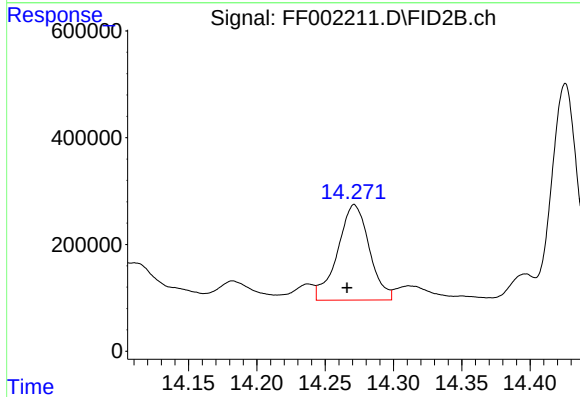
#7 N-EICOSANE

R.T.: 12.180 min
Delta R.T.: 0.001 min
Response: 749760
Conc: 5.26 ug/ml



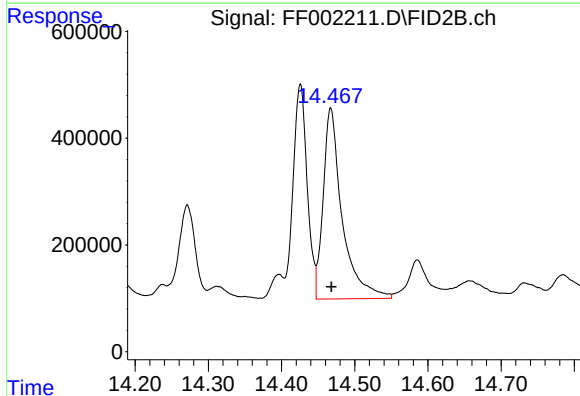
#8 N-DOCOSANE

R.T.: 13.383 min
Delta R.T.: 0.012 min
Response: 686038
Conc: 4.82 ug/ml



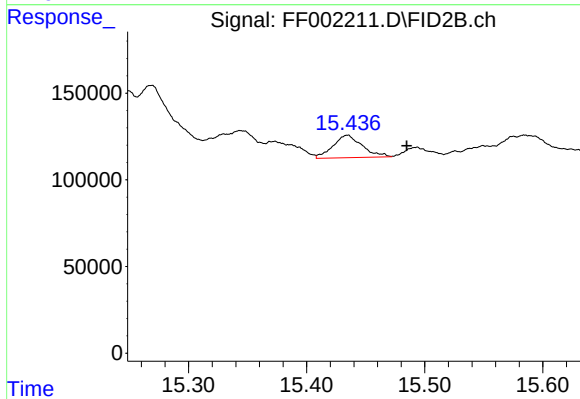
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.271 min
Delta R.T.: 0.005 min
Response: 2883531
Conc: 23.01 ug/ml



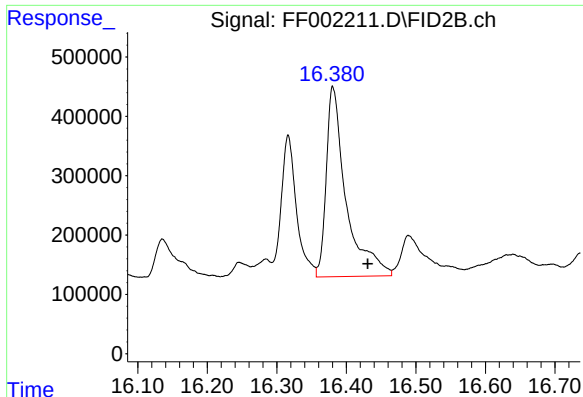
#10 N-TETRACOSANE

R.T.: 14.467 min
Delta R.T.: 0.000 min
Response: 6454265
Conc: 45.48 ug/ml



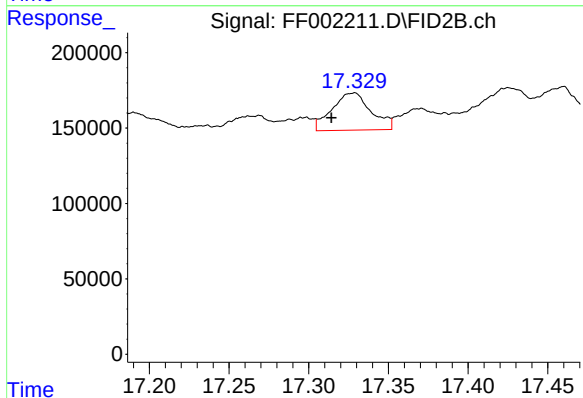
#11 N-HEXACOSANE

R.T.: 15.435 min
Delta R.T.: -0.050 min
Response: 224314
Conc: 1.58 ug/ml



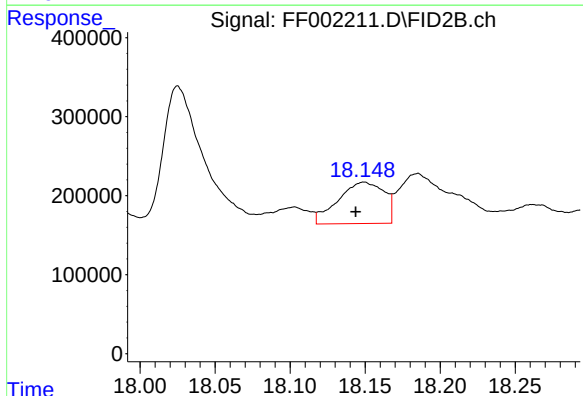
#12 N-OCTACOSANE

R.T.: 16.381 min
Delta R.T.: -0.050 min
Response: 6352593
Conc: 44.28 ug/ml



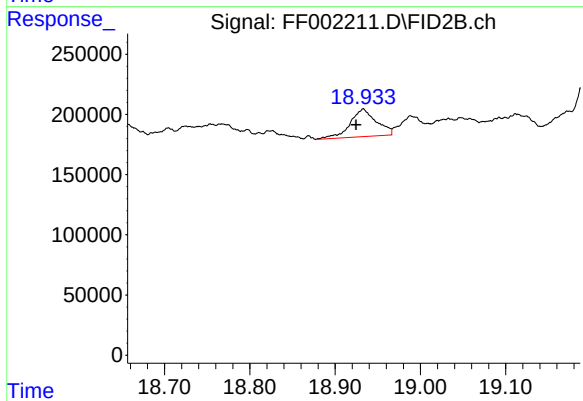
#13 N-TRIACONTANE

R.T.: 17.328 min
Delta R.T.: 0.014 min
Response: 422484
Conc: 2.91 ug/ml



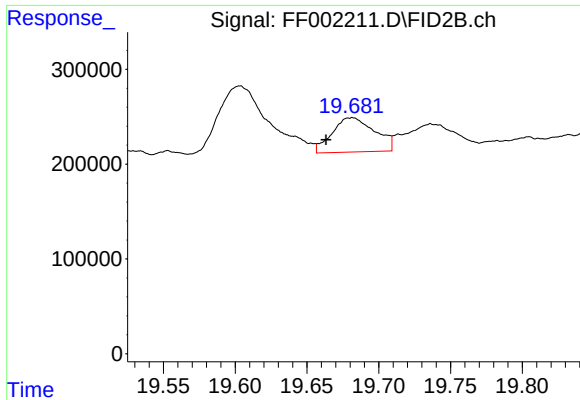
#14 N-DOTRIACONTANE

R.T.: 18.149 min
Delta R.T.: 0.005 min
Response: 1116930
Conc: 7.92 ug/ml



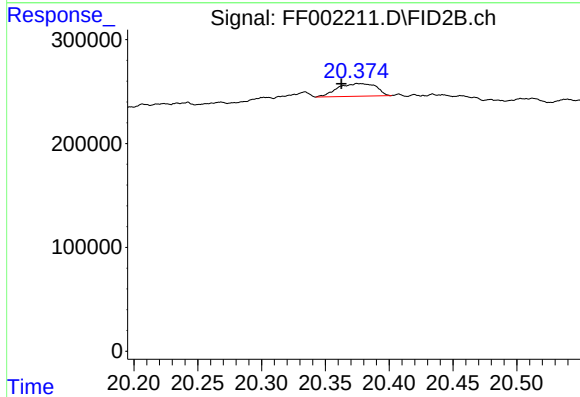
#15 N-TETRATRIACONTANE

R.T.: 18.933 min
Delta R.T.: 0.009 min
Response: 491375
Conc: 3.65 ug/ml



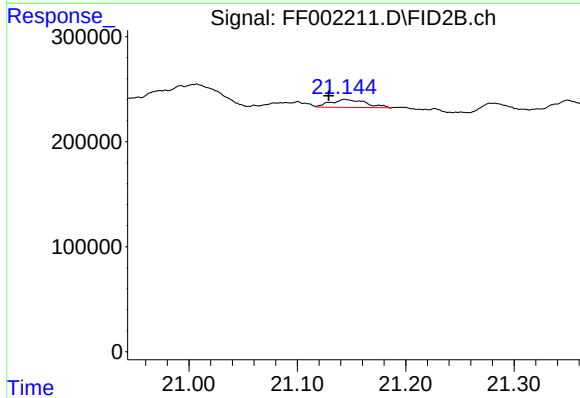
#16 N-HEXATRIACONTANE

R.T.: 19.682 min
Delta R.T.: 0.018 min
Response: 750622
Conc: 6.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.376 min
Delta R.T.: 0.013 min
Response: 254241
Conc: 2.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.144 min
Delta R.T.: 0.015 min
Response: 171129
Conc: 1.62 ug/ml