

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040419\
 Data File : FF04114.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2019 18:17
 Operator : AJ\SJ
 Sample : K2193-05 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 01:10:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.540	1094443	8.419 ug/ml
Target Compounds			
2) N-DECANE	4.294	6715785	49.624 ug/ml
3) N-DODECANE	6.316	13126586	93.562 ug/ml
4) N-TETRADECANE	8.104	7808416	54.916 ug/ml
5) N-HEXADECANE	9.699	1434485	9.692 ug/ml
6) N-OCTADECANE	11.138	460866	3.060 ug/ml
7) N-EICOSANE	12.447	239062	1.591 ug/ml
8) N-DOCOSANE	13.646	127571	0.852 ug/ml
10) N-TETRACOSANE	14.741	931171	6.322 ug/ml
11) N-HEXACOSANE	15.794	443618	3.056 ug/ml
12) N-OCTACOSANE	16.724	1012627	7.042 ug/ml
13) N-TRIACONTANE	17.608	466781	3.268 ug/ml
14) N-DOTRIACONTANE	18.447	387489	2.745 ug/ml
15) N-TETRATRIACONTANE	19.230	368671	2.764 ug/ml
16) N-HEXATRIACONTANE	19.972	297995	2.349 ug/ml
17) N-OCTATRIACONTANE	20.691	205799	1.808 ug/ml
18) N-TETRACONTANE	21.571	176912	1.459 ug/ml

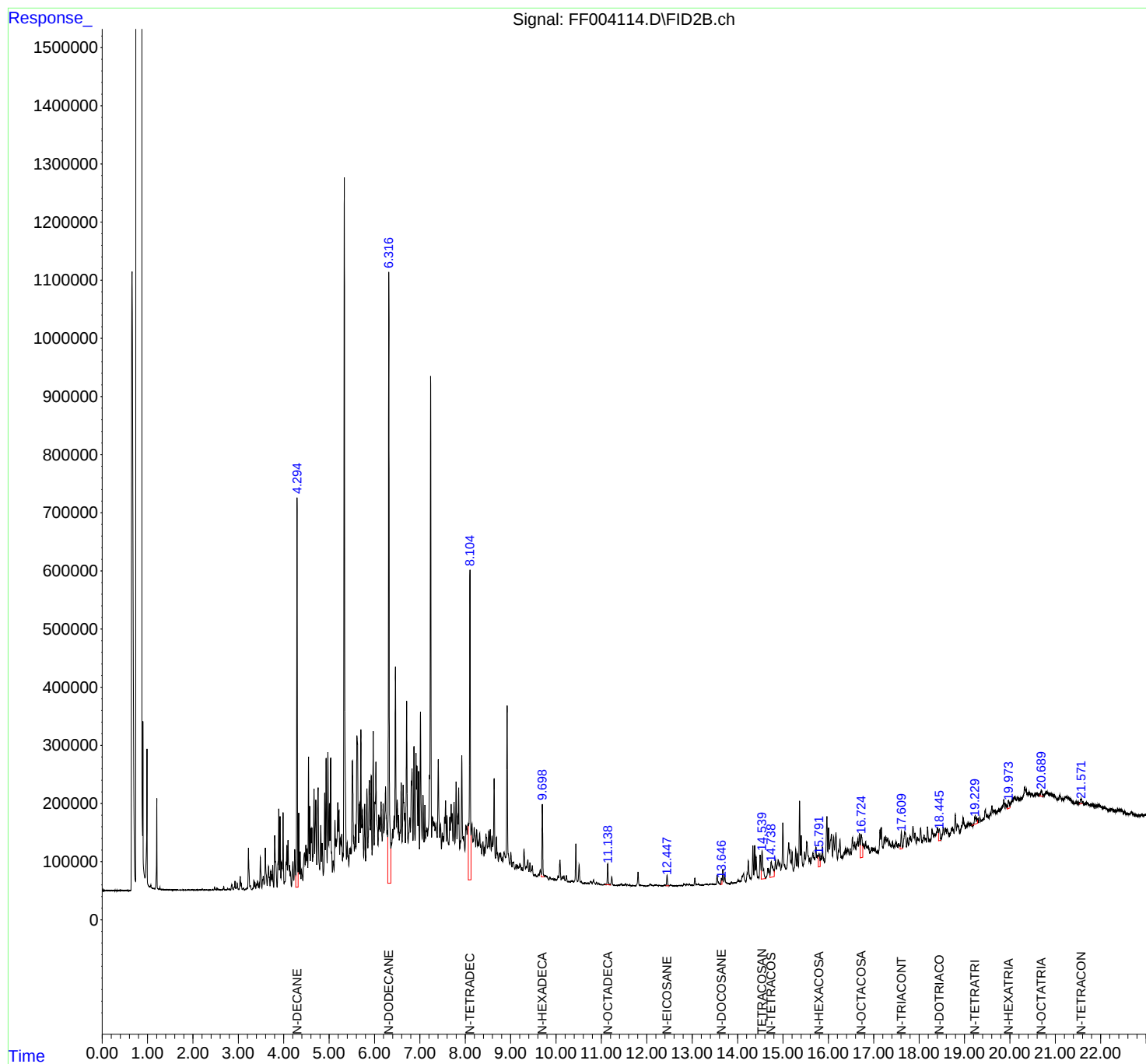
(f)=RT Delta > 1/2 Window

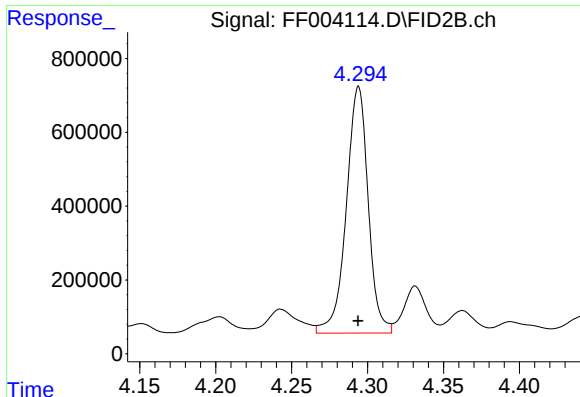
(m)=manual int.

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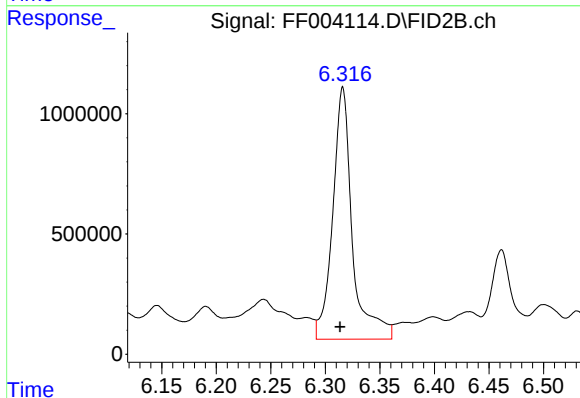
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





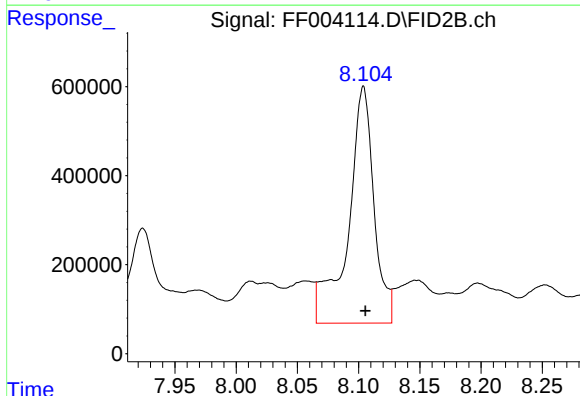
#2 N-DECANE

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 6715785
Conc: 49.62 ug/ml



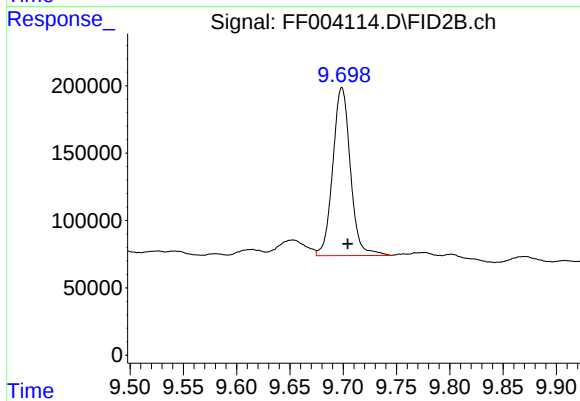
#3 N-DODECANE

R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 13126586
Conc: 93.56 ug/ml



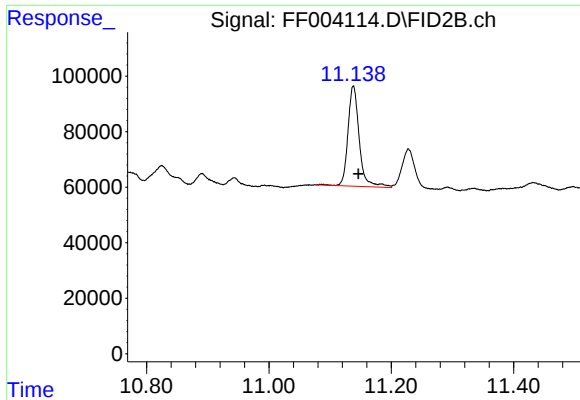
#4 N-TETRADECANE

R.T.: 8.104 min
Delta R.T.: -0.002 min
Response: 7808416
Conc: 54.92 ug/ml



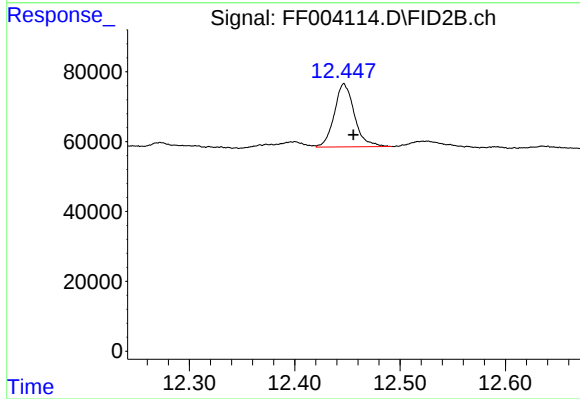
#5 N-HEXADECANE

R.T.: 9.699 min
Delta R.T.: -0.006 min
Response: 1434485
Conc: 9.69 ug/ml



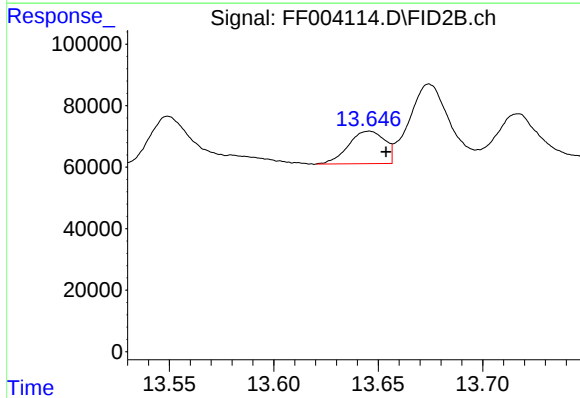
#6 N-OCTADECANE

R.T.: 11.138 min
Delta R.T.: -0.008 min
Response: 460866
Conc: 3.06 ug/ml



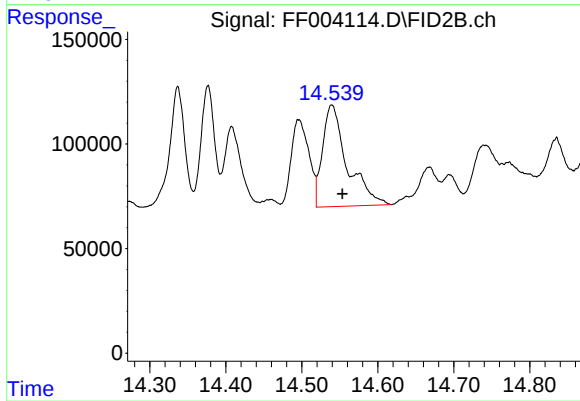
#7 N-EICOSANE

R.T.: 12.447 min
Delta R.T.: -0.009 min
Response: 239062
Conc: 1.59 ug/ml



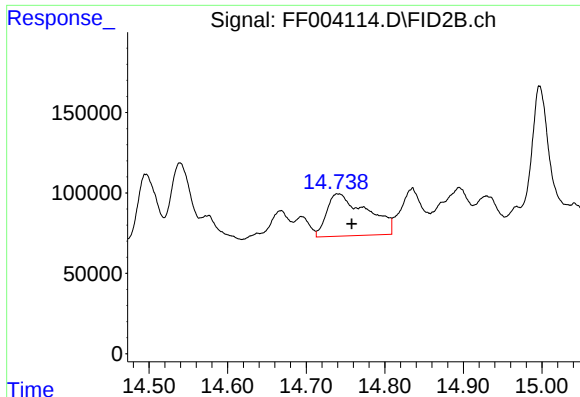
#8 N-DOCOSANE

R.T.: 13.646 min
Delta R.T.: -0.008 min
Response: 127571
Conc: 0.85 ug/ml



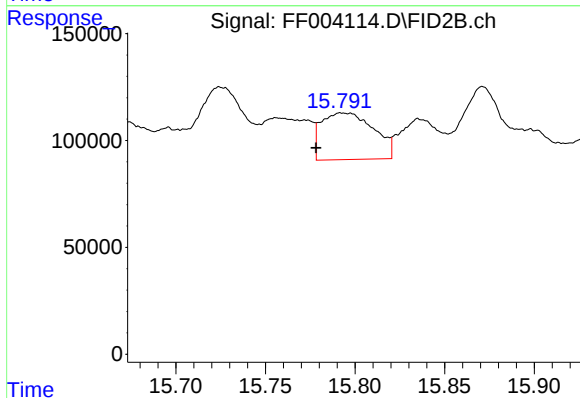
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.540 min
Delta R.T.: -0.014 min
Response: 1094443
Conc: 8.42 ug/ml



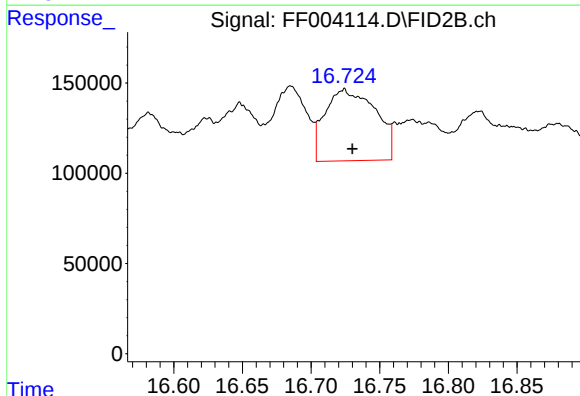
#10 N-TETRACOSANE

R.T.: 14.741 min
Delta R.T.: -0.017 min
Response: 931171
Conc: 6.32 ug/ml



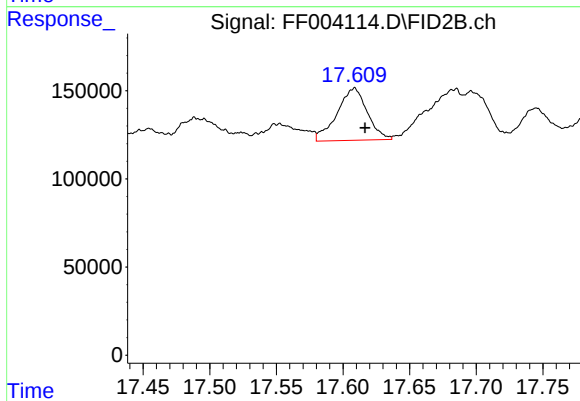
#11 N-HEXACOSANE

R.T.: 15.794 min
Delta R.T.: 0.016 min
Response: 443618
Conc: 3.06 ug/ml



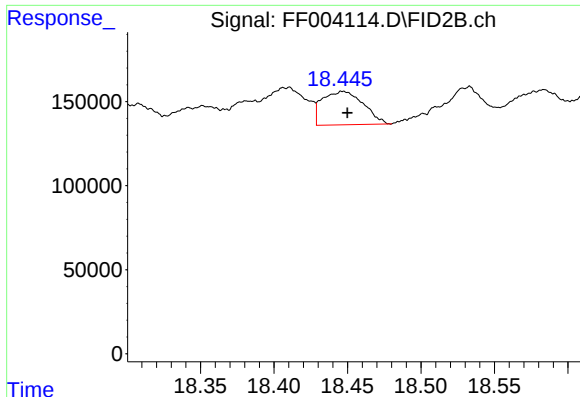
#12 N-OCTACOSANE

R.T.: 16.724 min
Delta R.T.: -0.007 min
Response: 1012627
Conc: 7.04 ug/ml



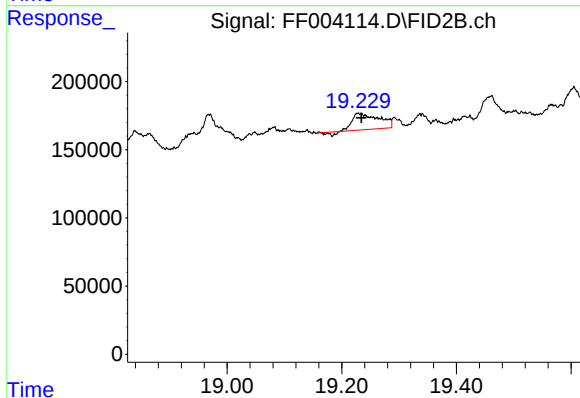
#13 N-TRIACONTANE

R.T.: 17.608 min
Delta R.T.: -0.008 min
Response: 466781
Conc: 3.27 ug/ml



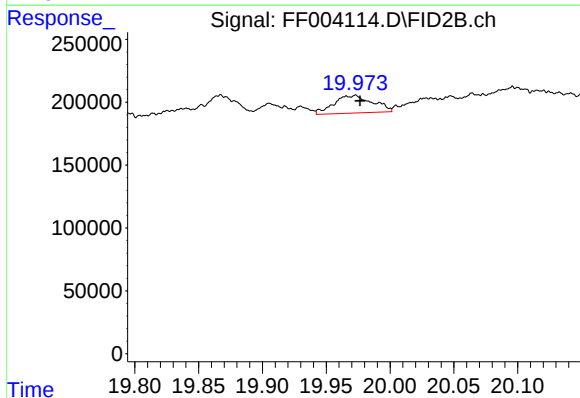
#14 N-DOTRIACONTANE

R.T.: 18.447 min
Delta R.T.: -0.003 min
Response: 387489
Conc: 2.74 ug/ml



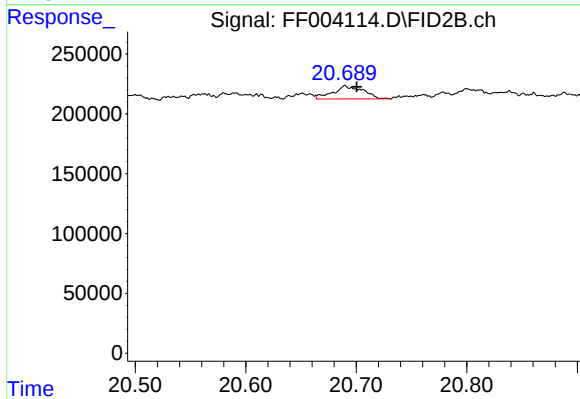
#15 N-TETRATRIACONTANE

R.T.: 19.230 min
Delta R.T.: -0.005 min
Response: 368671
Conc: 2.76 ug/ml



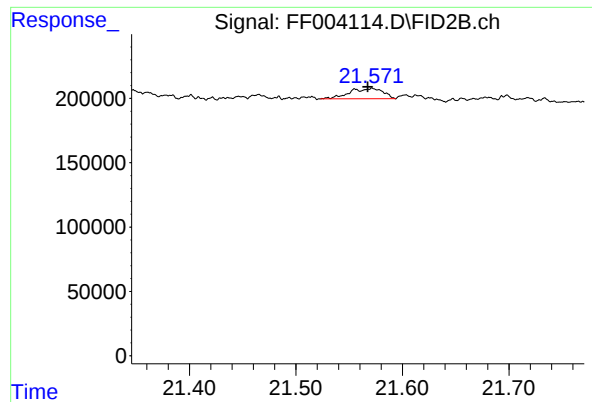
#16 N-HEXATRIACONTANE

R.T.: 19.972 min
Delta R.T.: -0.005 min
Response: 297995
Conc: 2.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.691 min
Delta R.T.: -0.010 min
Response: 205799
Conc: 1.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.571 min
Delta R.T.: 0.004 min
Response: 176912
Conc: 1.46 ug/ml