

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
 Data File : FF005012.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2019 18:03
 Operator : DD\AJ
 Sample : K3627-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:49:23 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...	14.690	3570549	36.712 ug/ml
Target Compounds			
3) N-DODECANE	6.432	198413	1.564 ug/ml
4) N-TETRADECANE	8.212	559003	4.467 ug/ml
5) N-HEXADECANE	9.815	369342	2.991 ug/ml
6) N-OCTADECANE	11.260	273588	2.309 ug/ml
7) N-EICOSANE	12.575	352298	3.036 ug/ml
8) N-DOCOSANE	13.805	2648490	23.539 ug/ml
10) N-TETRACOSANE	14.896	10377706	93.228 ug/ml
11) N-HEXACOSANE	15.916	428383	3.873 ug/ml
12) N-OCTACOSANE	16.873	649272	5.821 ug/ml
13) N-TRIACONTANE	17.767	1104752	9.834 ug/ml
14) N-DOTRIACONTANE	18.604	1681406	14.763 ug/ml
15) N-TETRATRIACONTANE	19.398	366447	3.376 ug/ml
16) N-HEXATRIACONTANE	20.174	5150965	49.743 ug/ml
17) N-OCTATRIACONTANE	20.904	5354419	56.139 ug/ml
18) N-TETRACONTANE	21.848	3578952	30.787 ug/ml

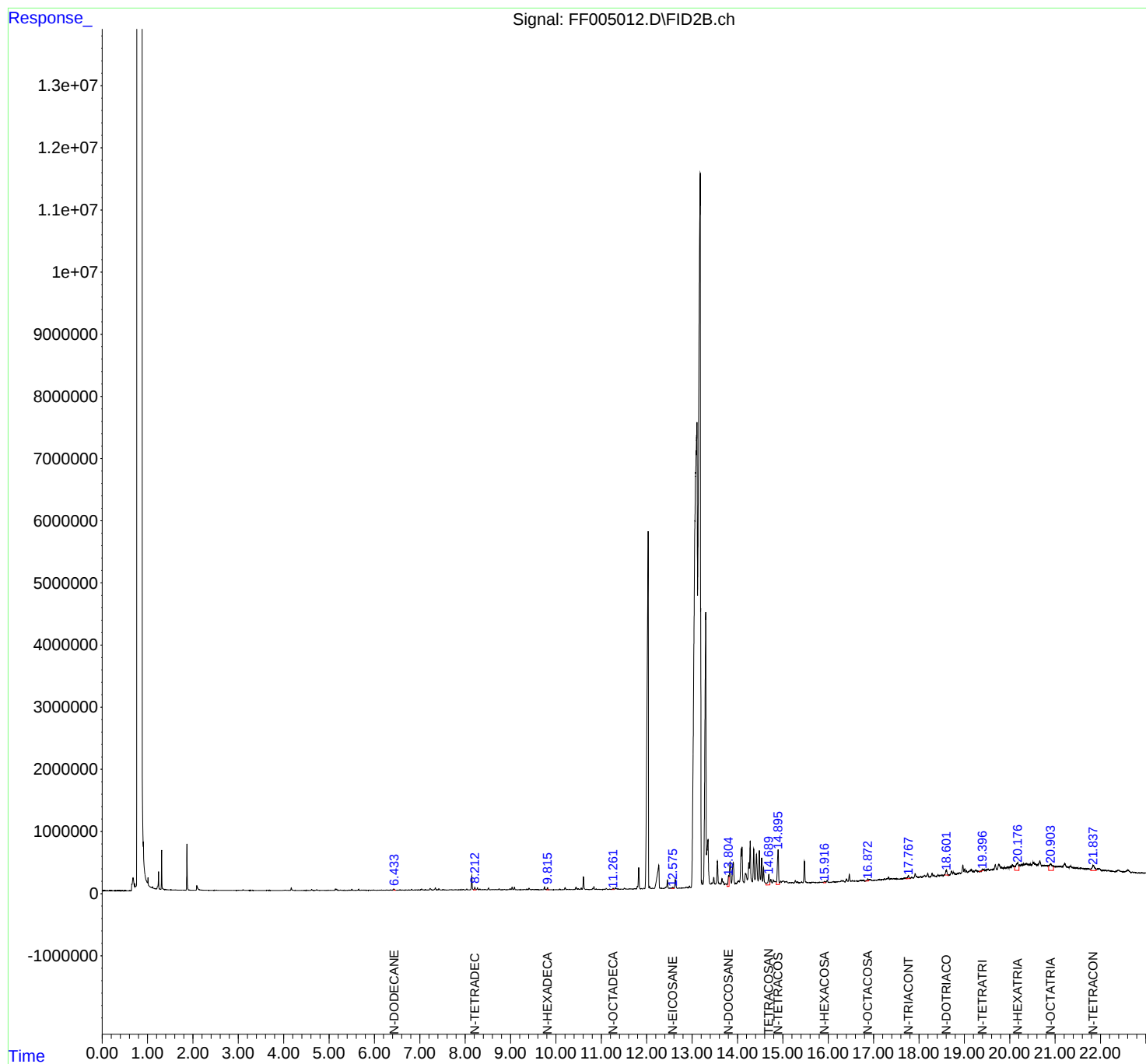
(f)=RT Delta > 1/2 Window

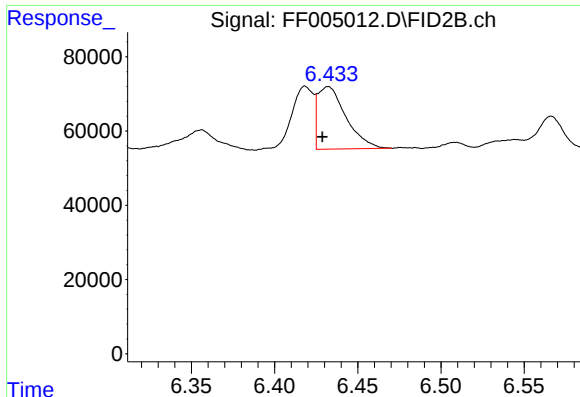
(m)=manual int.

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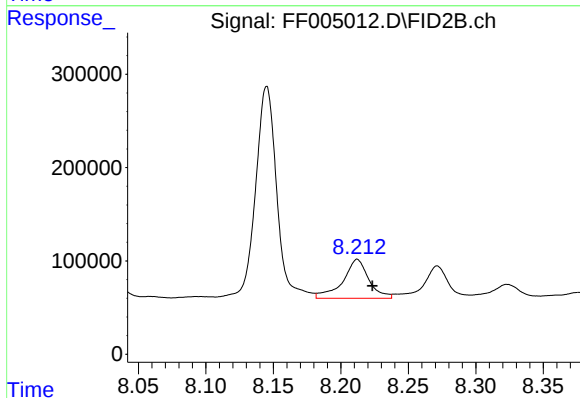
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





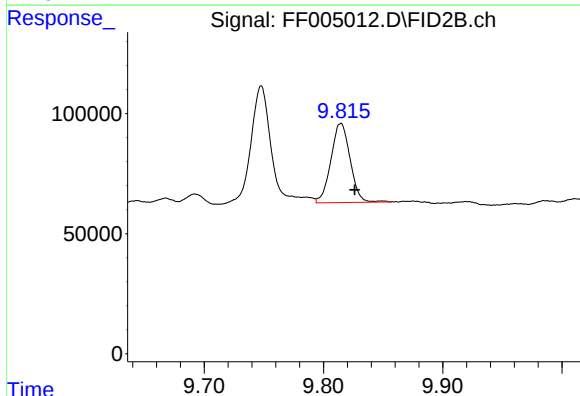
#3 N-DODECANE

R.T.: 6.432 min
Delta R.T.: 0.003 min
Response: 198413
Conc: 1.56 ug/ml



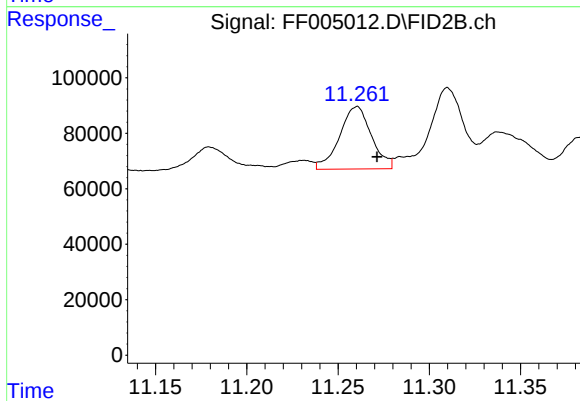
#4 N-TETRADECANE

R.T.: 8.212 min
Delta R.T.: -0.011 min
Response: 559003
Conc: 4.47 ug/ml



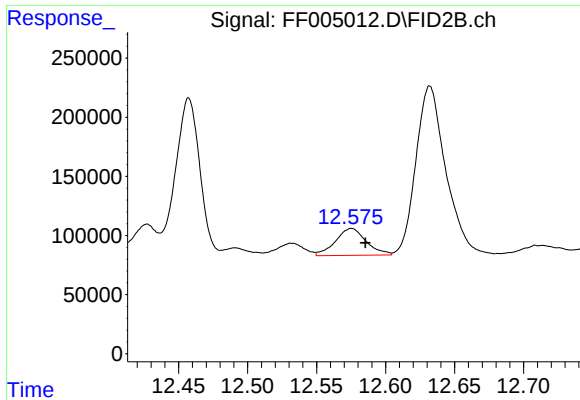
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: -0.012 min
Response: 369342
Conc: 2.99 ug/ml



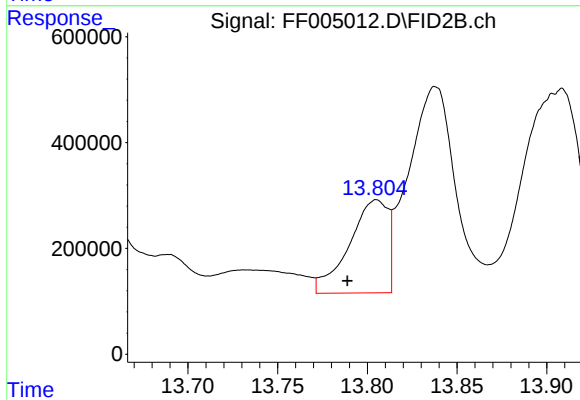
#6 N-OCTADECANE

R.T.: 11.260 min
Delta R.T.: -0.011 min
Response: 273588
Conc: 2.31 ug/ml



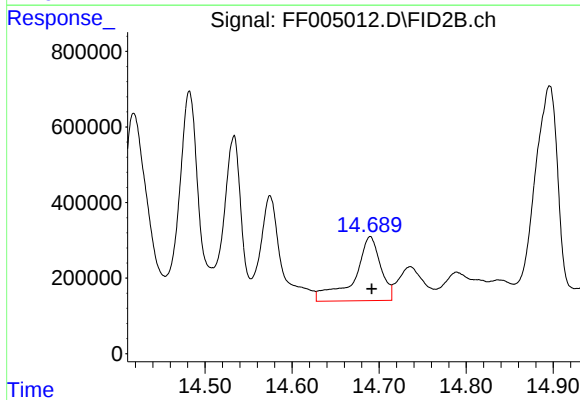
#7 N-EICOSANE

R.T.: 12.575 min
Delta R.T.: -0.010 min
Response: 352298
Conc: 3.04 ug/ml



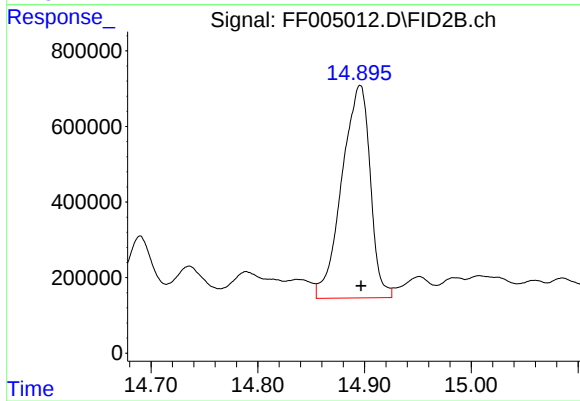
#8 N-DOCOSANE

R.T.: 13.805 min
Delta R.T.: 0.016 min
Response: 2648490
Conc: 23.54 ug/ml



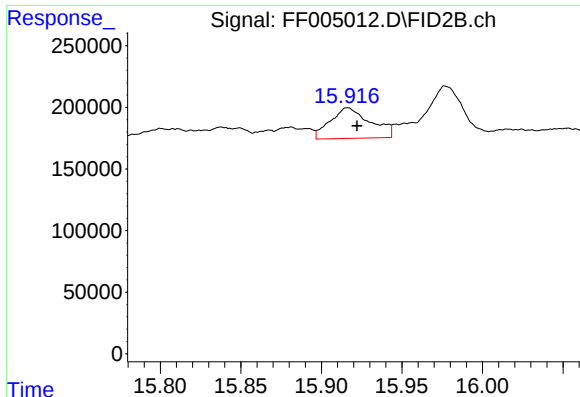
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.690 min
Delta R.T.: -0.002 min
Response: 3570549
Conc: 36.71 ug/ml



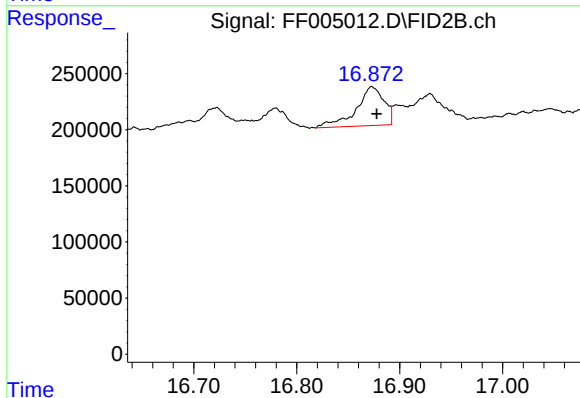
#10 N-TETRACOSANE

R.T.: 14.896 min
Delta R.T.: 0.000 min
Response: 10377706
Conc: 93.23 ug/ml



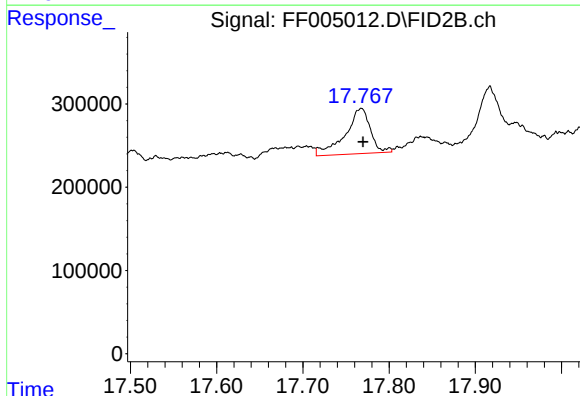
#11 N-HEXACOSANE

R.T.: 15.916 min
Delta R.T.: -0.006 min
Response: 428383
Conc: 3.87 ug/ml



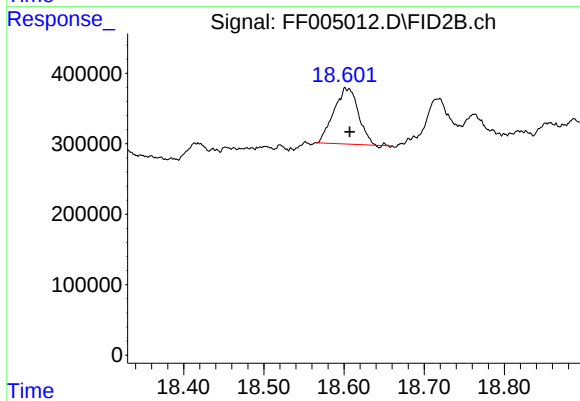
#12 N-OCTACOSANE

R.T.: 16.873 min
Delta R.T.: -0.005 min
Response: 649272
Conc: 5.82 ug/ml



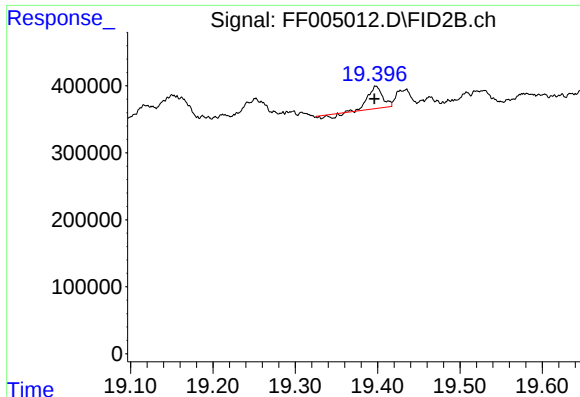
#13 N-TRIACONTANE

R.T.: 17.767 min
Delta R.T.: -0.003 min
Response: 1104752
Conc: 9.83 ug/ml



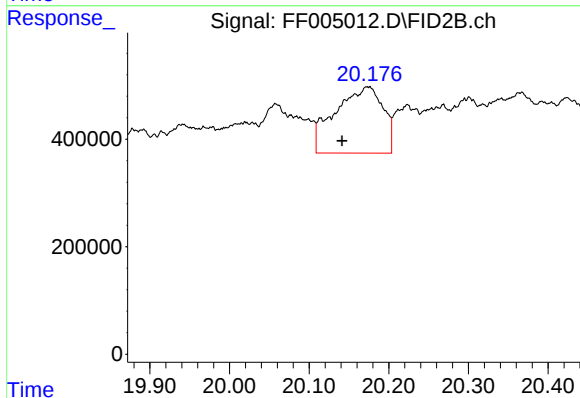
#14 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: -0.003 min
Response: 1681406
Conc: 14.76 ug/ml



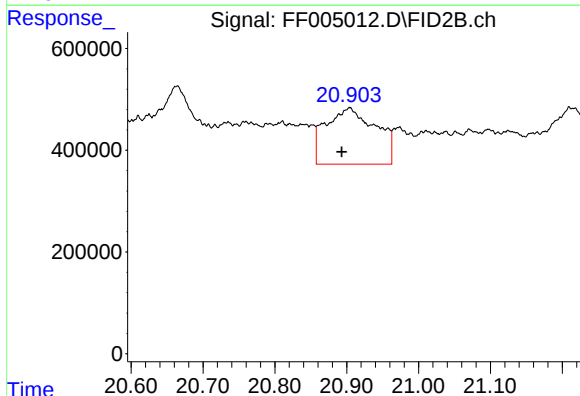
#15 N-TETRATRIACONTANE

R.T.: 19.398 min
Delta R.T.: 0.002 min
Response: 366447
Conc: 3.38 ug/ml



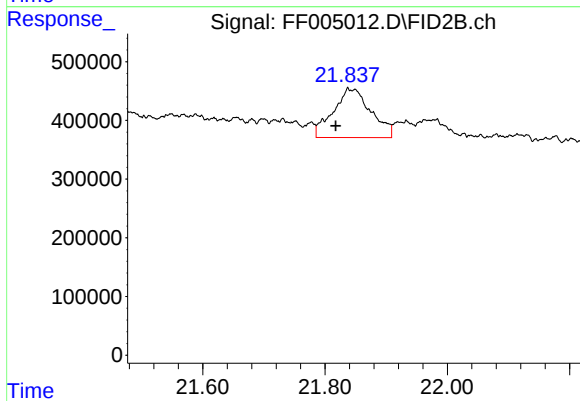
#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: 0.032 min
Response: 5150965
Conc: 49.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.904 min
Delta R.T.: 0.011 min
Response: 5354419
Conc: 56.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.848 min
Delta R.T.: 0.031 min
Response: 3578952
Conc: 30.79 ug/ml