

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071918\
 Data File : FF001432.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jul 2018 15:38
 Operator : AJ\SJ
 Sample : J3828-11
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 01:20:19 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.461	1399365	12.990 ug/ml
Target Compounds			
4) N-TETRADECANE	8.081	155963	1.240 ug/ml
7) N-EICOSANE	12.367	204313	1.643 ug/ml
8) N-DOCOSANE	13.563	395071	3.204 ug/ml
10) N-TETRACOSANE	14.668	153764	1.261 ug/ml
11) N-HEXACOSANE	15.685	374670	3.091 ug/ml
12) N-OCTACOSANE	16.643	2029083	16.843 ug/ml
13) N-TRIACONTANE	17.526	6469722	53.820 ug/ml
14) N-DOTRIACONTANE	18.363	7469761	63.355 ug/ml
15) N-TETRATRIACONTANE	19.154	6664954	56.708 ug/ml
16) N-HEXATRIACONTANE	19.897	6770926	59.607 ug/ml
17) N-OCTATRIACONTANE	20.608	5509617	53.359 ug/ml
18) N-TETRACONTANE	21.443	812341	7.933 ug/ml

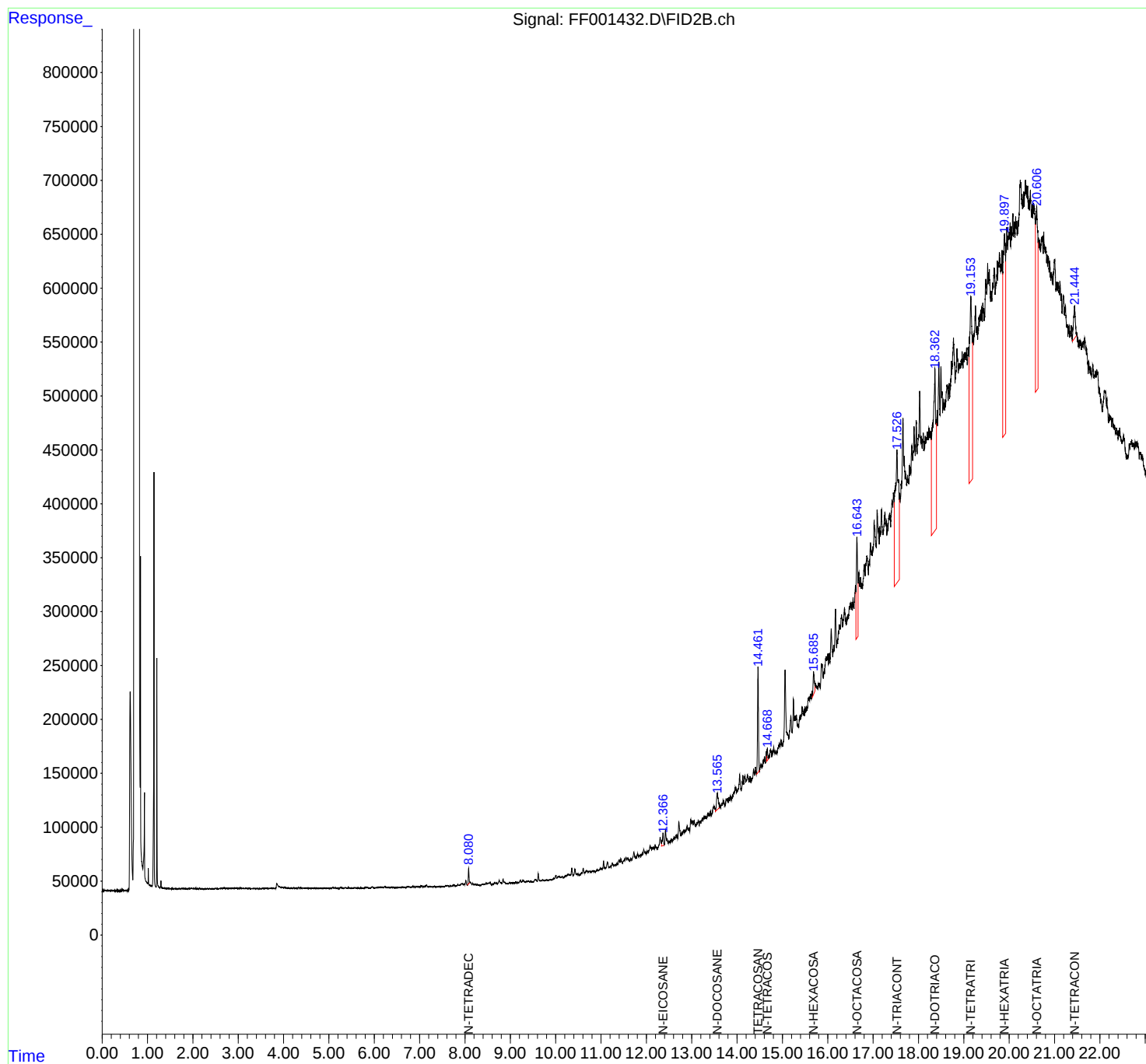
(f)=RT Delta > 1/2 Window

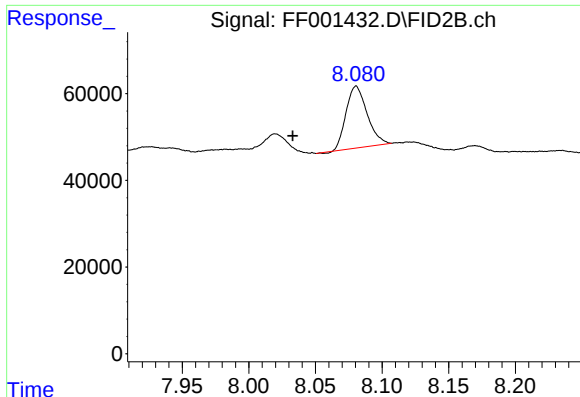
(m)=manual int.

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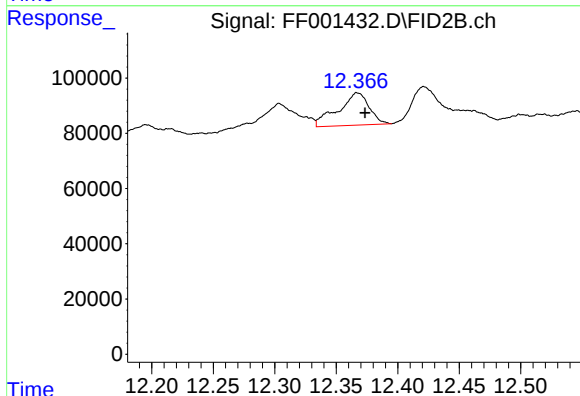
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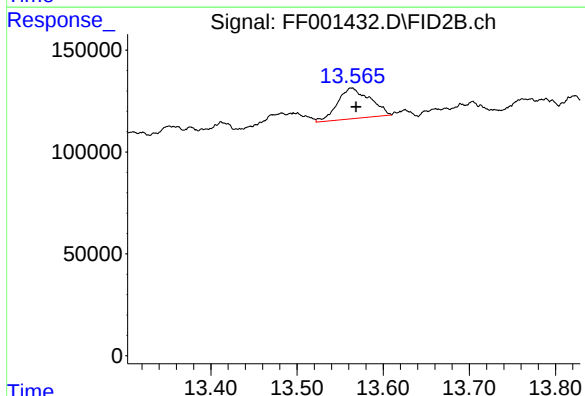
#4 N-TETRADECANE

R.T.: 8.081 min
Delta R.T.: 0.048 min
Response: 155963
Conc: 1.24 ug/ml



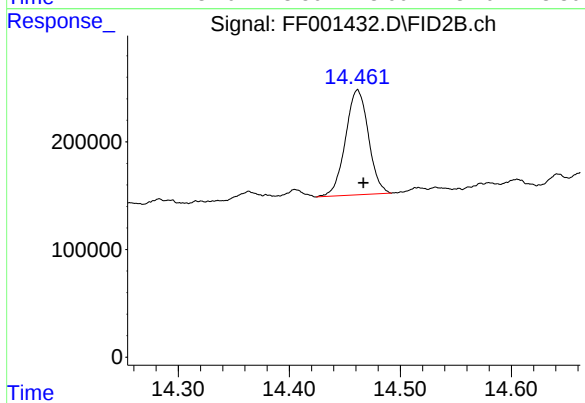
#7 N-EICOSANE

R.T.: 12.367 min
Delta R.T.: -0.006 min
Response: 204313
Conc: 1.64 ug/ml



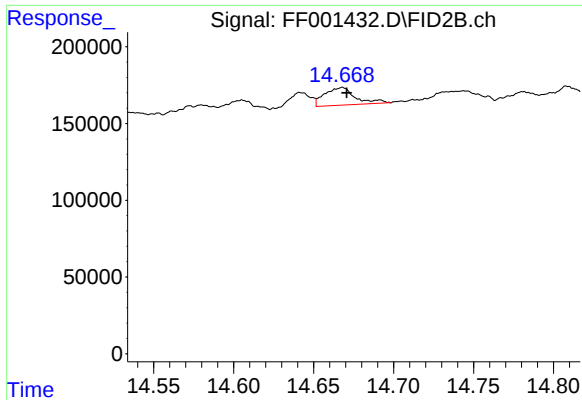
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: -0.005 min
Response: 395071
Conc: 3.20 ug/ml



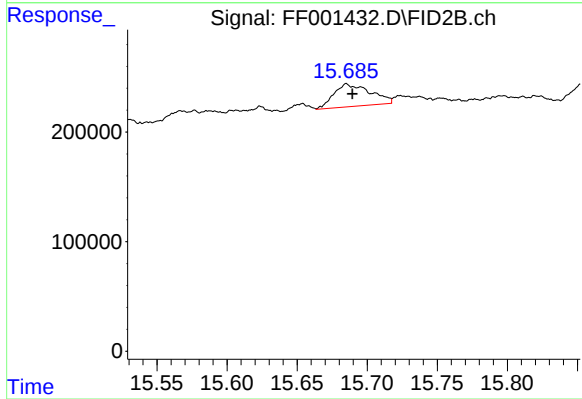
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.005 min
Response: 1399365
Conc: 12.99 ug/ml



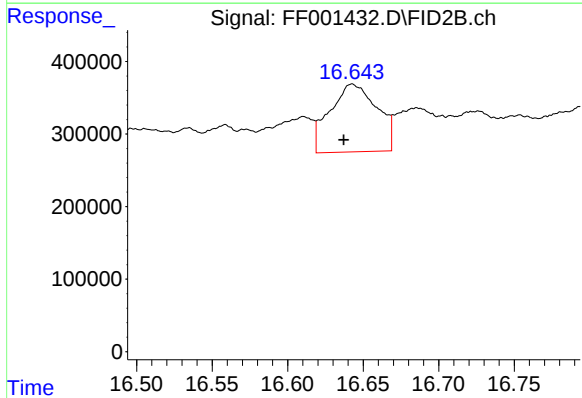
#10 N-TETRACOSANE

R.T.: 14.668 min
Delta R.T.: -0.003 min
Response: 153764
Conc: 1.26 ug/ml



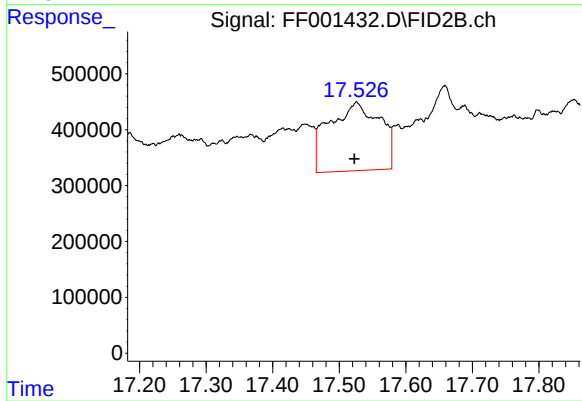
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.004 min
Response: 374670
Conc: 3.09 ug/ml



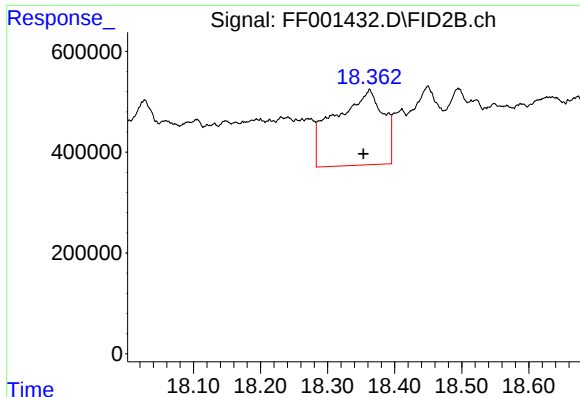
#12 N-OCTACOSANE

R.T.: 16.643 min
Delta R.T.: 0.005 min
Response: 2029083
Conc: 16.84 ug/ml



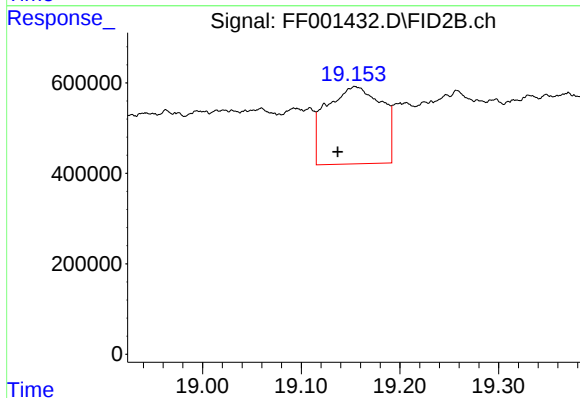
#13 N-TRIACONTANE

R.T.: 17.526 min
Delta R.T.: 0.003 min
Response: 6469722
Conc: 53.82 ug/ml



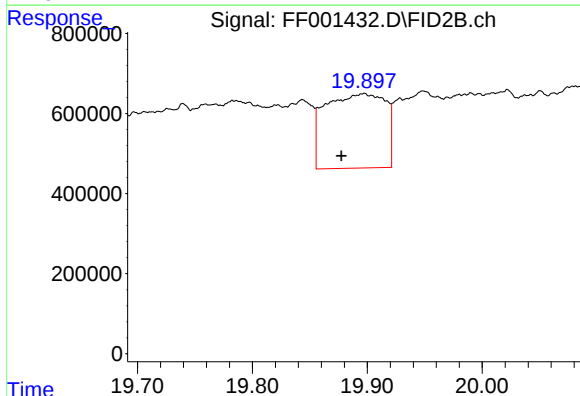
#14 N-DOTRIACONTANE

R.T.: 18.363 min
Delta R.T.: 0.009 min
Response: 7469761
Conc: 63.35 ug/ml



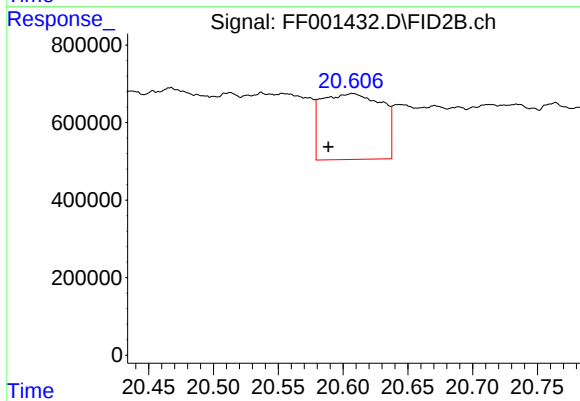
#15 N-TETRATRIACONTANE

R.T.: 19.154 min
Delta R.T.: 0.017 min
Response: 6664954
Conc: 56.71 ug/ml



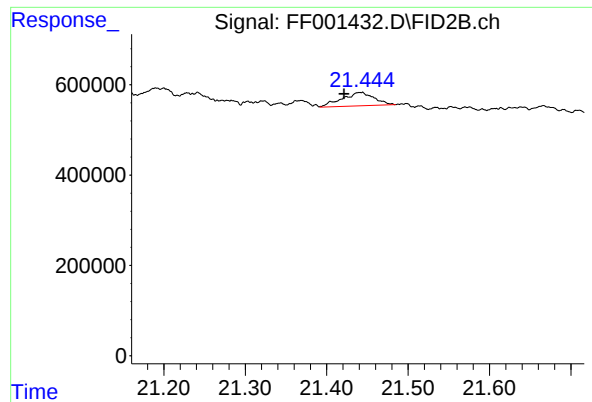
#16 N-HEXATRIACONTANE

R.T.: 19.897 min
Delta R.T.: 0.020 min
Response: 6770926
Conc: 59.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.608 min
Delta R.T.: 0.019 min
Response: 5509617
Conc: 53.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.443 min
Delta R.T.: 0.022 min
Response: 812341
Conc: 7.93 ug/ml