

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071918\
 Data File : FF001431.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jul 2018 15:08
 Operator : AJ\SJ
 Sample : J3828-09
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 01:20:03 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...	14.460	1685102	15.643 ug/ml
Target Compounds			
4) N-TETRADECANE	8.080	168335	1.338 ug/ml
7) N-EICOSANE	12.419	130797	1.051 ug/ml
8) N-DOCOSANE	13.563	362048	2.936 ug/ml
10) N-TETRACOSANE	14.665	229291	1.881 ug/ml
11) N-HEXACOSANE	15.686	510237	4.209 ug/ml
12) N-OCTACOSANE	16.641	1049230	8.709 ug/ml
13) N-TRIACONTANE	17.521	2305605	19.180 ug/ml
14) N-DOTRIACONTANE	18.360	2263693	19.200 ug/ml
15) N-TETRATRIACONTANE	19.151	3913816	33.300 ug/ml
16) N-HEXATRIACONTANE	19.891	2873251	25.294 ug/ml
17) N-OCTATRIACONTANE	20.597	932601	9.032 ug/ml
18) N-TETRACONTANE	21.437	780856	7.626 ug/ml

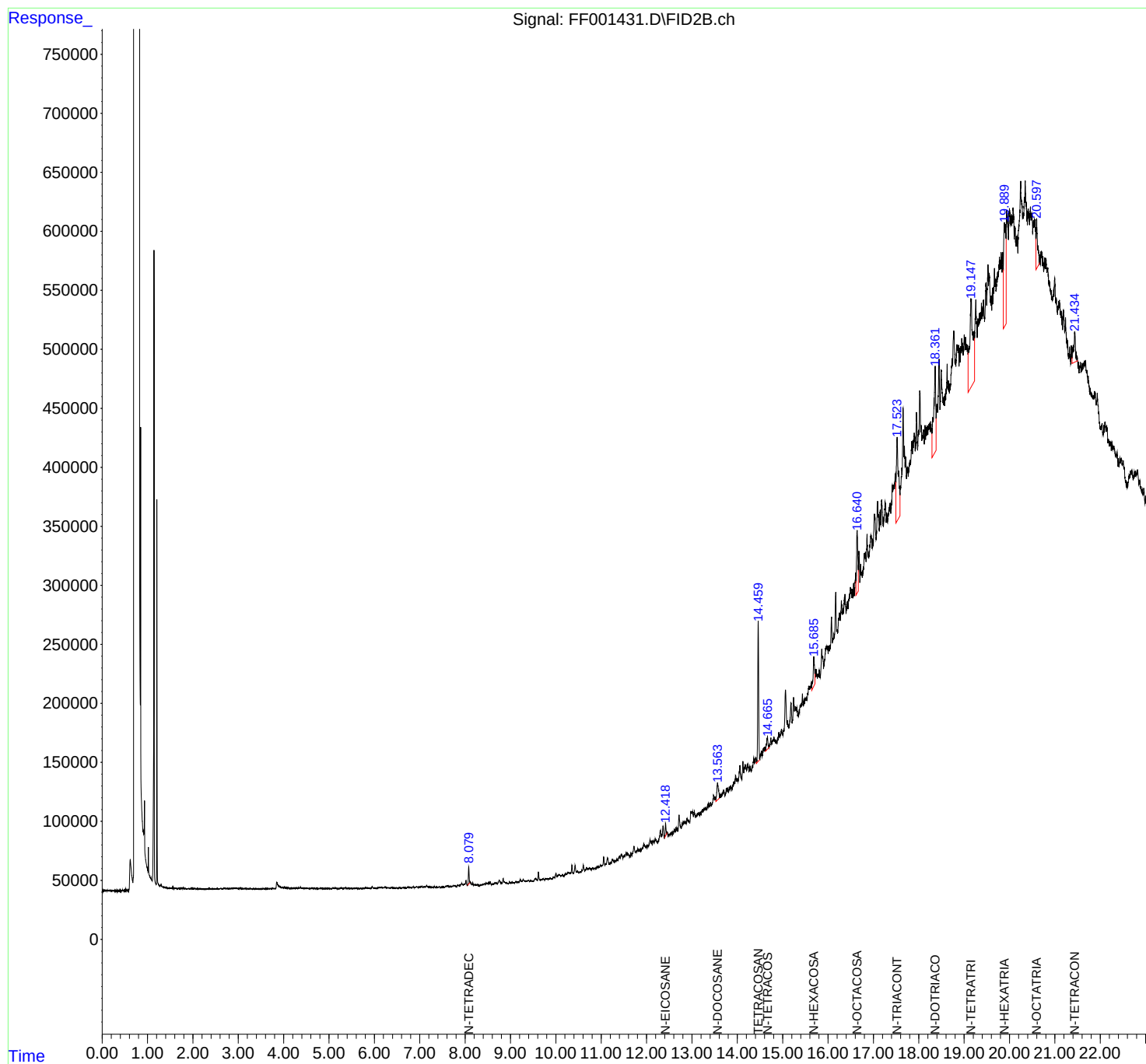
(f)=RT Delta > 1/2 Window

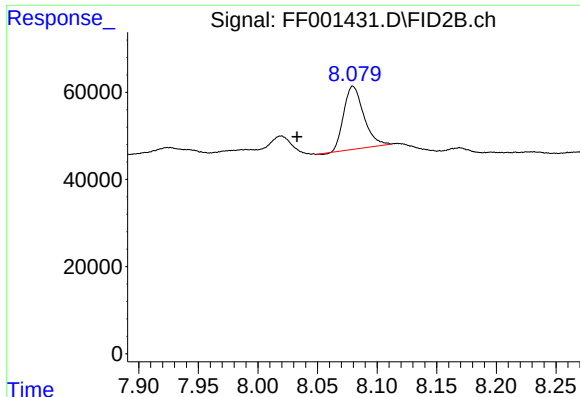
(m)=manual int.

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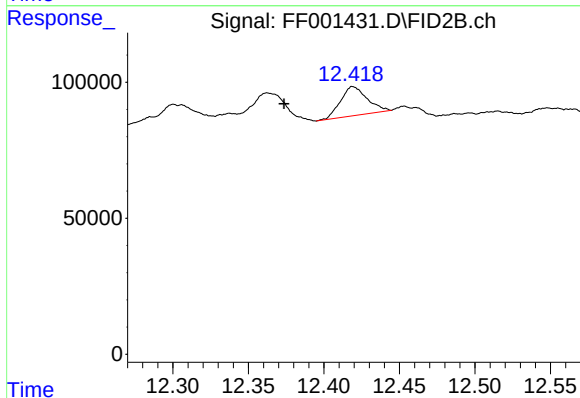
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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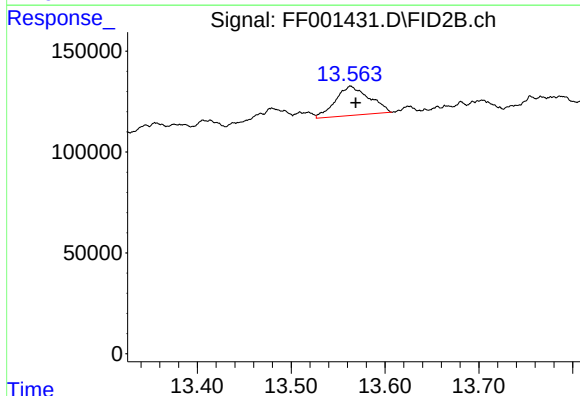
#4 N-TETRADECANE

R.T.: 8.080 min
Delta R.T.: 0.047 min
Response: 168335
Conc: 1.34 ug/ml



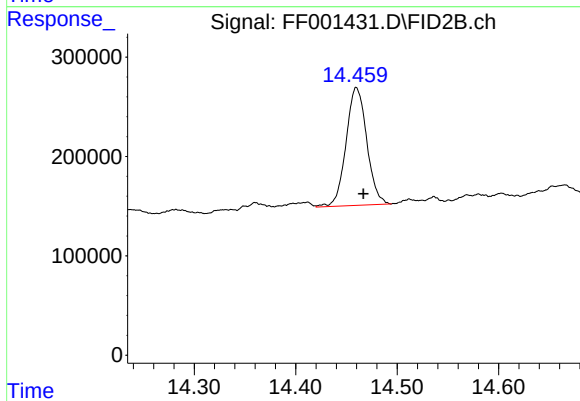
#7 N-EICOSANE

R.T.: 12.419 min
Delta R.T.: 0.046 min
Response: 130797
Conc: 1.05 ug/ml



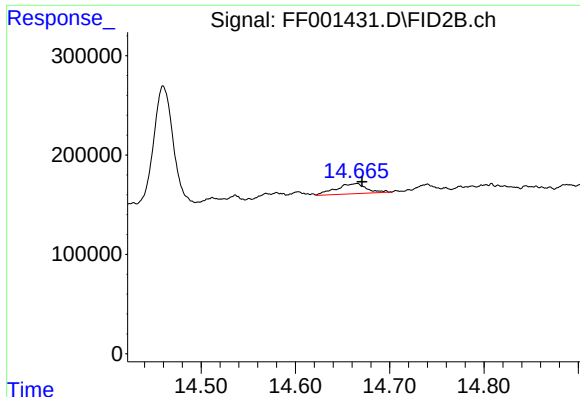
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: -0.005 min
Response: 362048
Conc: 2.94 ug/ml



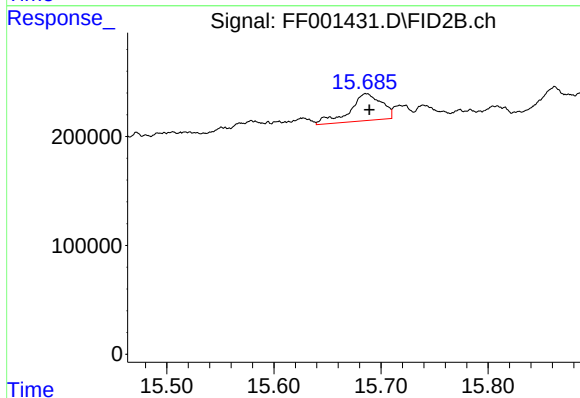
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.007 min
Response: 1685102
Conc: 15.64 ug/ml



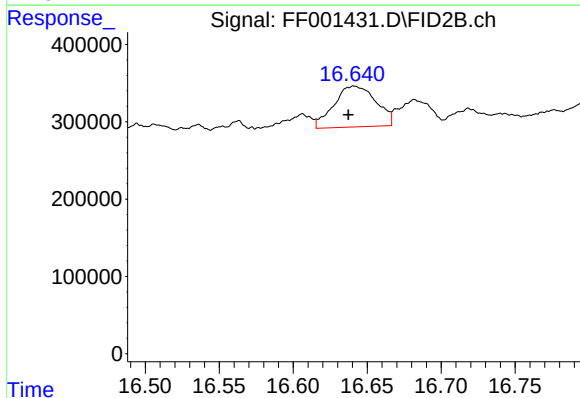
#10 N-TETRACOSANE

R.T.: 14.665 min
Delta R.T.: -0.006 min
Response: 229291
Conc: 1.88 ug/ml



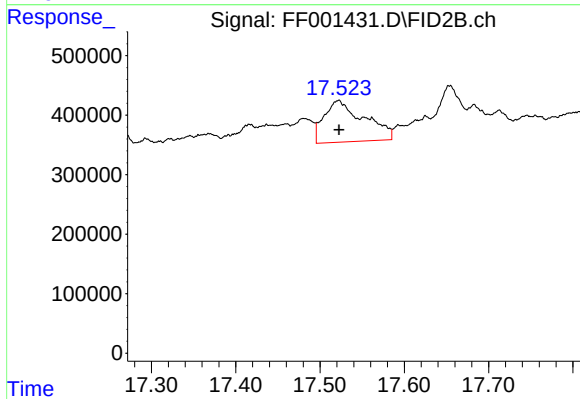
#11 N-HEXACOSANE

R.T.: 15.686 min
Delta R.T.: -0.003 min
Response: 510237
Conc: 4.21 ug/ml



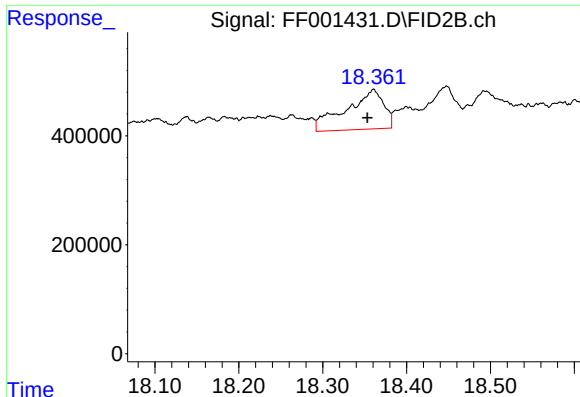
#12 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: 0.004 min
Response: 1049230
Conc: 8.71 ug/ml



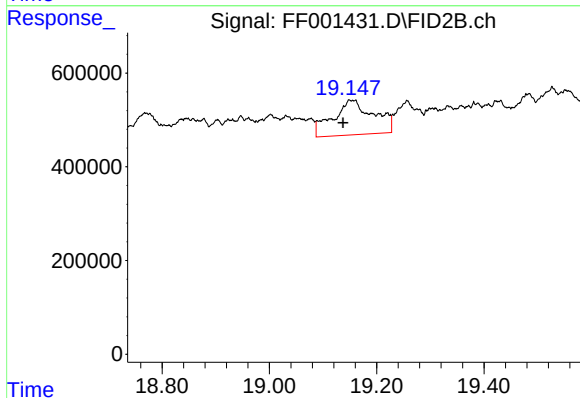
#13 N-TRIACONTANE

R.T.: 17.521 min
Delta R.T.: -0.001 min
Response: 2305605
Conc: 19.18 ug/ml



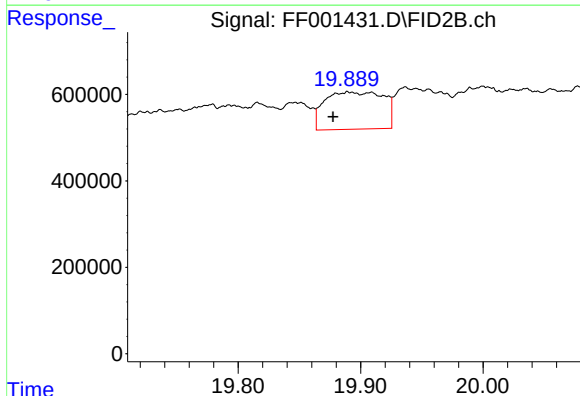
#14 N-DOTRIACONTANE

R.T.: 18.360 min
Delta R.T.: 0.007 min
Response: 2263693
Conc: 19.20 ug/ml



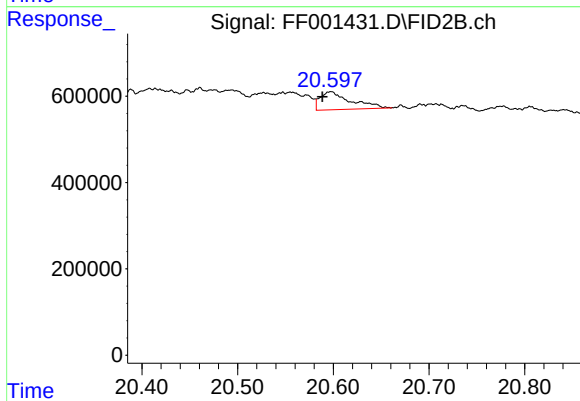
#15 N-TETRATRIACONTANE

R.T.: 19.151 min
Delta R.T.: 0.014 min
Response: 3913816
Conc: 33.30 ug/ml



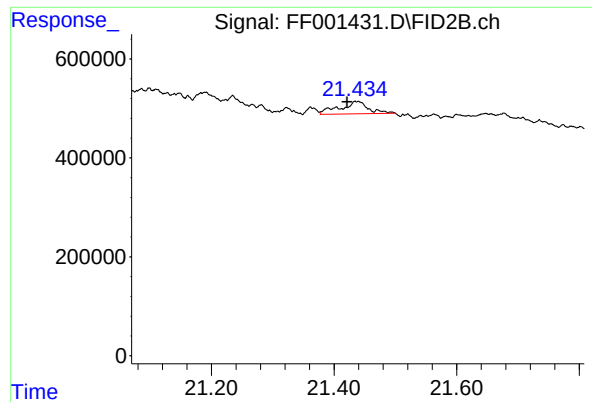
#16 N-HEXATRIACONTANE

R.T.: 19.891 min
Delta R.T.: 0.013 min
Response: 2873251
Conc: 25.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.597 min
Delta R.T.: 0.009 min
Response: 932601
Conc: 9.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.437 min
Delta R.T.: 0.016 min
Response: 780856
Conc: 7.63 ug/ml