

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
 Data File : FF005051.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2019 16:22
 Operator : DD\AJ
 Sample : K3620-05 2X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 00:37:24 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...	14.679	820628	8.438 ug/ml
Target Compounds			
4) N-TETRADECANE	8.269	234851	1.877 ug/ml
7) N-EICOSANE	12.632	489794	4.221 ug/ml
8) N-DOCOSANE	13.802	162450	1.444 ug/ml
10) N-TETRACOSANE	14.860	356358	3.201 ug/ml
11) N-HEXACOSANE	15.914	145610	1.316 ug/ml
12) N-OCTACOSANE	16.869	324936	2.913 ug/ml
13) N-TRIACONTANE	17.761	649235	5.779 ug/ml
14) N-DOTRIACONTANE	18.601	291291	2.558 ug/ml
15) N-TETRATRIACONTANE	19.386	99592	0.918 ug/ml
16) N-HEXATRIACONTANE	20.143	435727	4.208 ug/ml
17) N-OCTATRIACONTANE	20.891	1314132	13.778 ug/ml
18) N-TETRACONTANE	21.817	278431	2.395 ug/ml

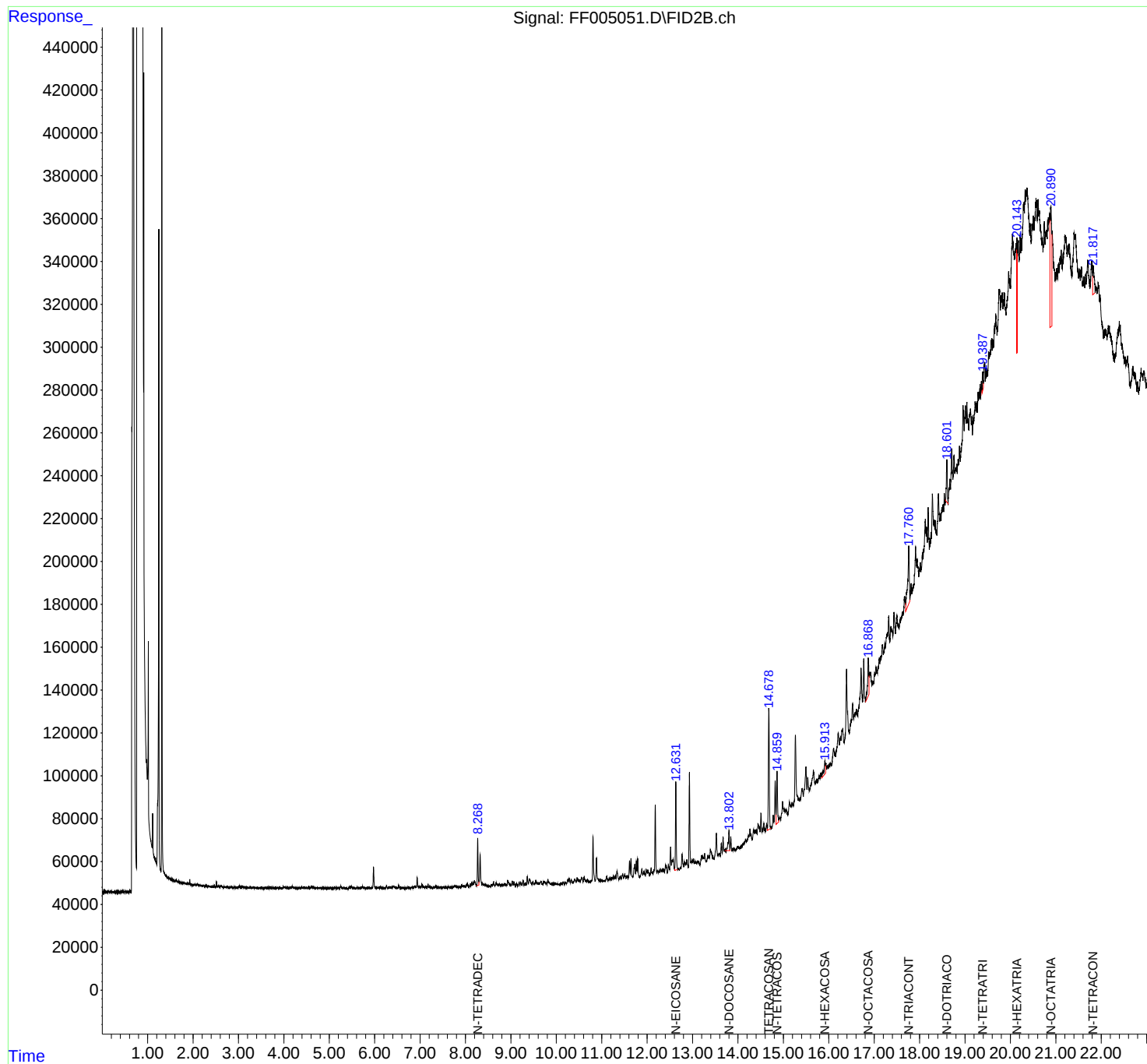
(f)=RT Delta > 1/2 Window

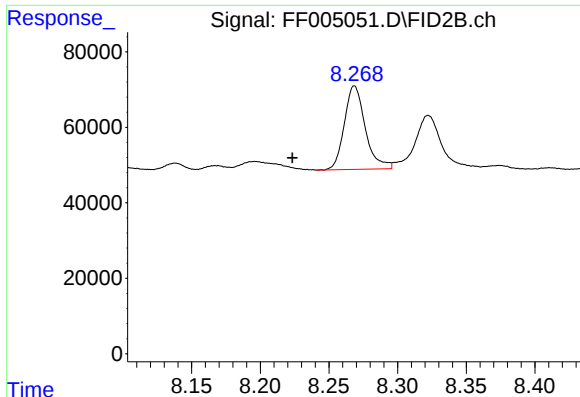
(m)=manual int.

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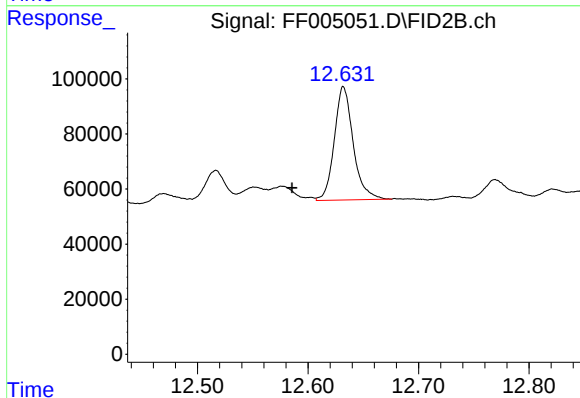
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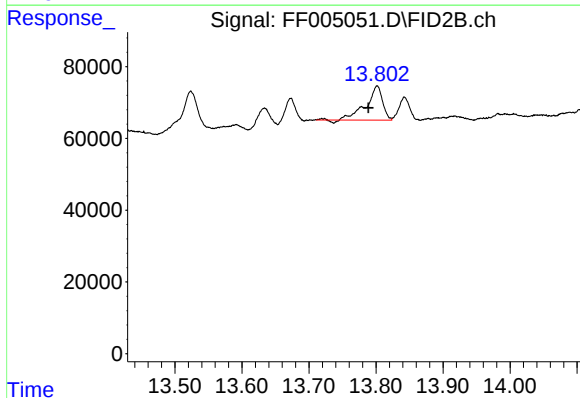
#4 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: 0.045 min
Response: 234851
Conc: 1.88 ug/ml



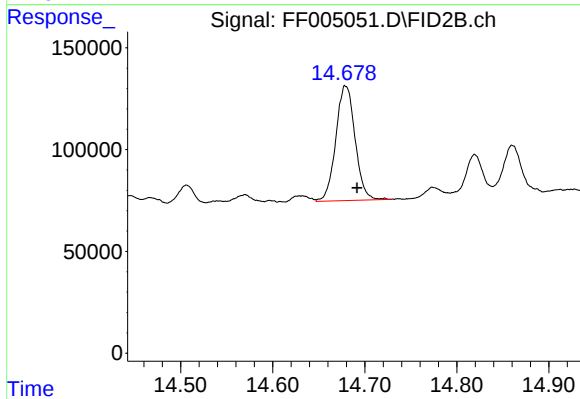
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: 0.047 min
Response: 489794
Conc: 4.22 ug/ml



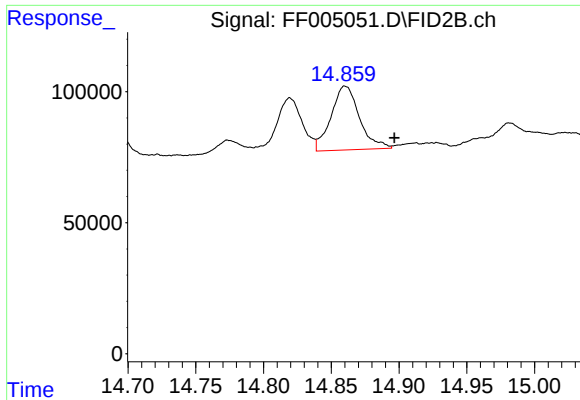
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.013 min
Response: 162450
Conc: 1.44 ug/ml



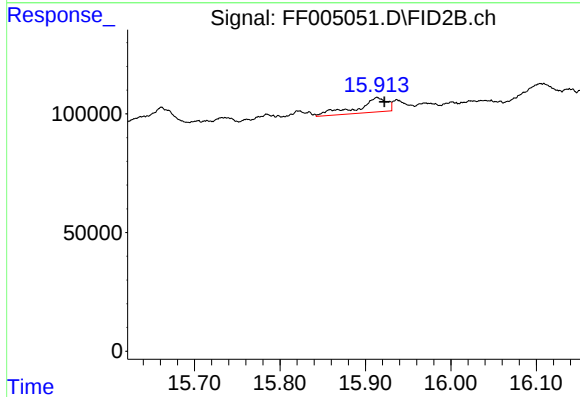
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.679 min
Delta R.T.: -0.012 min
Response: 820628
Conc: 8.44 ug/ml



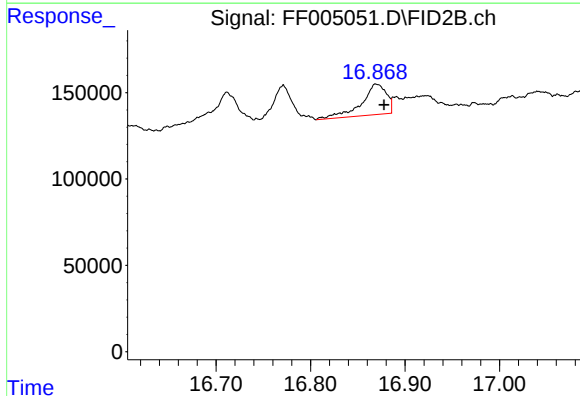
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: -0.036 min
Response: 356358
Conc: 3.20 ug/ml



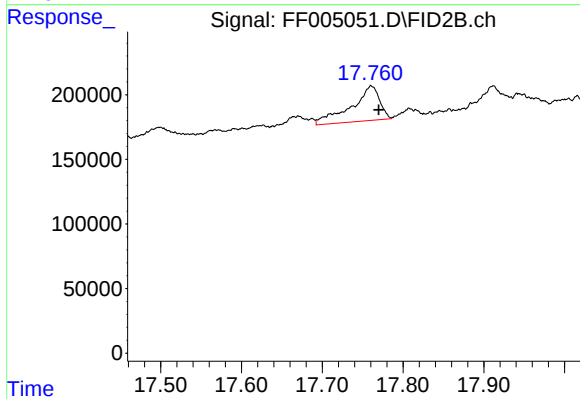
#11 N-HEXACOSANE

R.T.: 15.914 min
Delta R.T.: -0.008 min
Response: 145610
Conc: 1.32 ug/ml



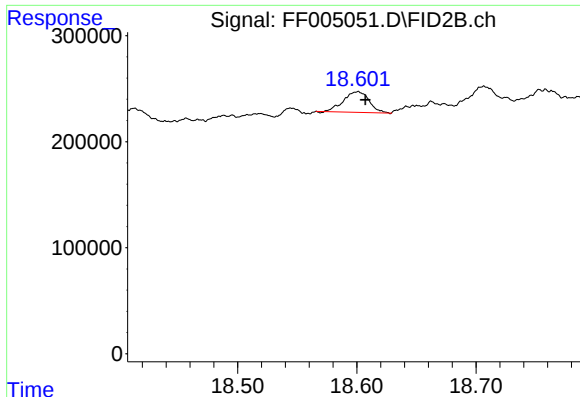
#12 N-OCTACOSANE

R.T.: 16.869 min
Delta R.T.: -0.008 min
Response: 324936
Conc: 2.91 ug/ml



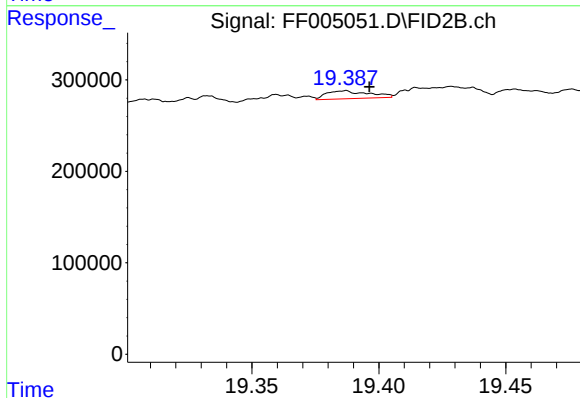
#13 N-TRIACONTANE

R.T.: 17.761 min
Delta R.T.: -0.009 min
Response: 649235
Conc: 5.78 ug/ml



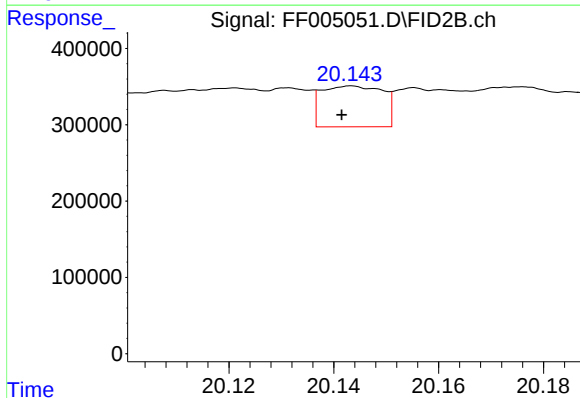
#14 N-DOTRIACONTANE

R.T.: 18.601 min
Delta R.T.: -0.007 min
Response: 291291
Conc: 2.56 ug/ml



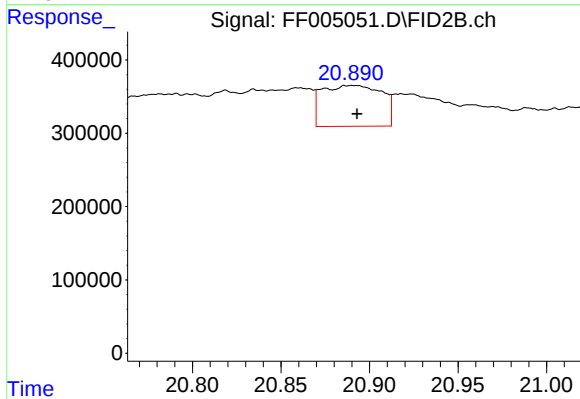
#15 N-TETRATRIACONTANE

R.T.: 19.386 min
Delta R.T.: -0.010 min
Response: 99592
Conc: 0.92 ug/ml



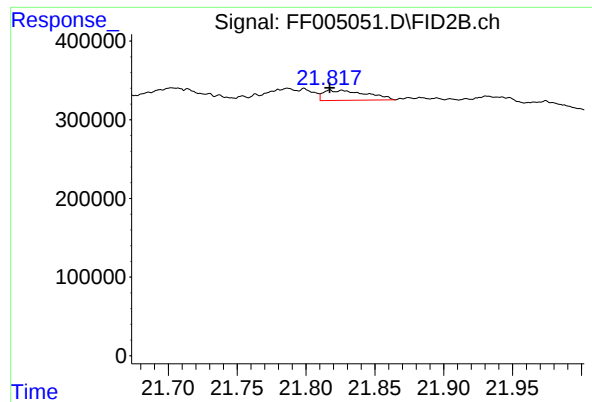
#16 N-HEXATRIACONTANE

R.T.: 20.143 min
Delta R.T.: 0.002 min
Response: 435727
Conc: 4.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.891 min
Delta R.T.: -0.002 min
Response: 1314132
Conc: 13.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.817 min
Delta R.T.: 0.000 min
Response: 278431
Conc: 2.40 ug/ml