

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072318\
 Data File : FF001456.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2018 13:32
 Operator : AJ\SJ
 Sample : J4101-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 04:45:55 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...	14.446	1884918	17.498 ug/ml
Target Compounds			
4) N-TETRADECANE	8.076	216705	1.723 ug/ml
7) N-EICOSANE	12.405	4336672	34.863 ug/ml
8) N-DOCOSANE	13.566	462930	3.754 ug/ml
10) N-TETRACOSANE	14.622	2705616	22.194 ug/ml
11) N-HEXACOSANE	15.668	507292	4.185 ug/ml
12) N-OCTACOSANE	16.624	870252	7.224 ug/ml
13) N-TRIACONTANE	17.499	659609	5.487 ug/ml
14) N-DOTRIACONTANE	18.325	259528	2.201 ug/ml
16) N-HEXATRIACONTANE	19.840	368040	3.240 ug/ml

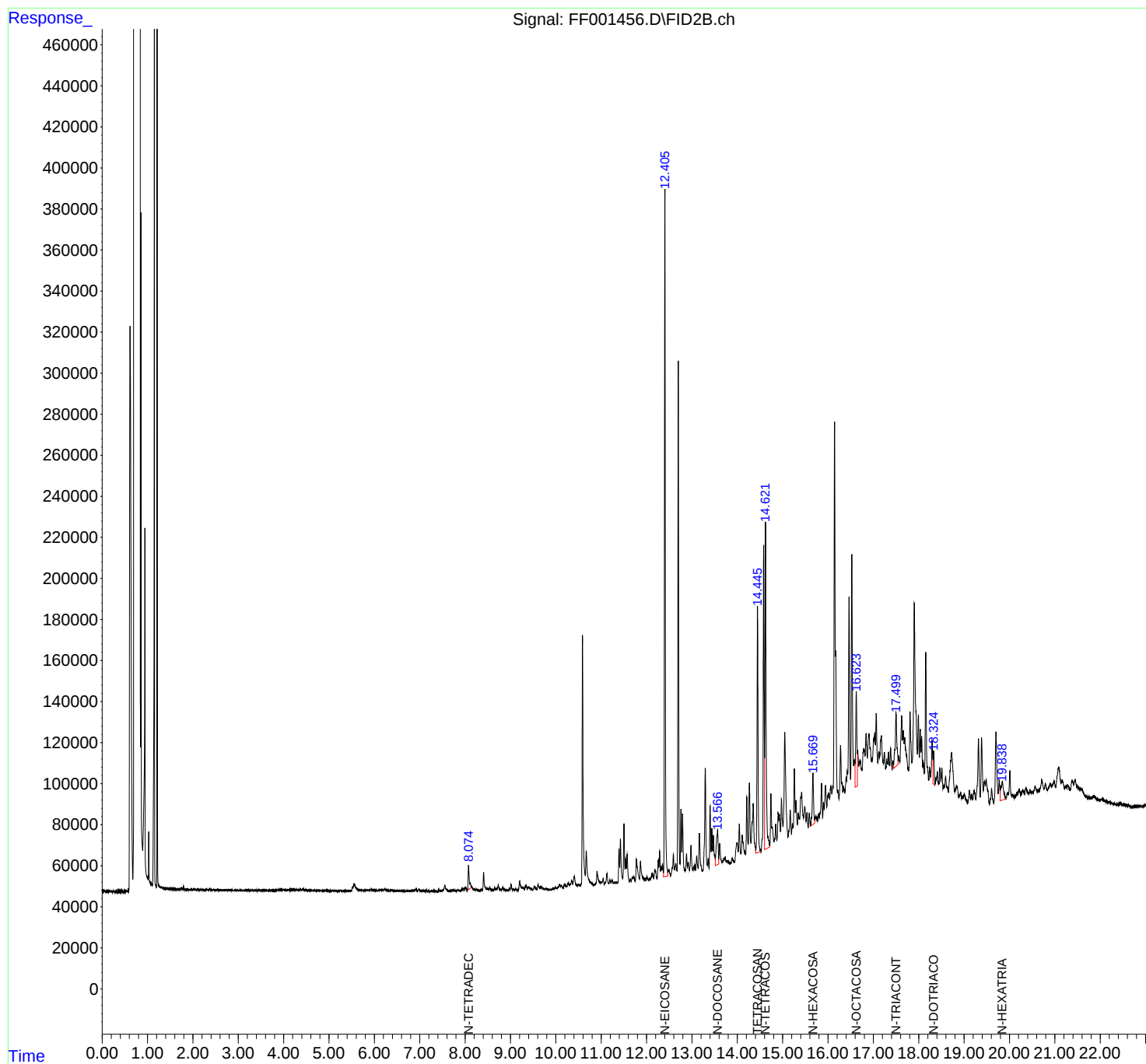
(f)=RT Delta > 1/2 Window

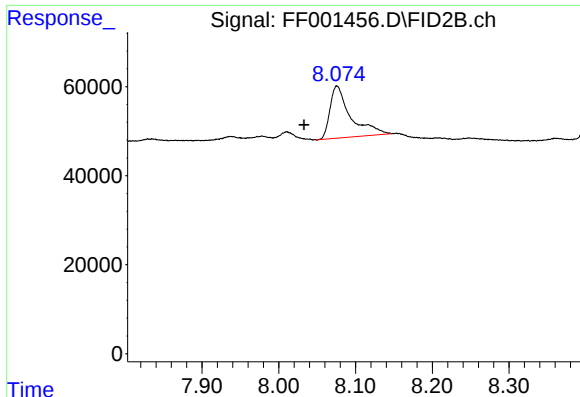
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072318\
Data File : FF001456.D
Signal(s) : FID2B.ch
Acq On : 23 Jul 2018 13:32
Operator : AJ\SJ
Sample : J4101-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 24 04:45:55 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

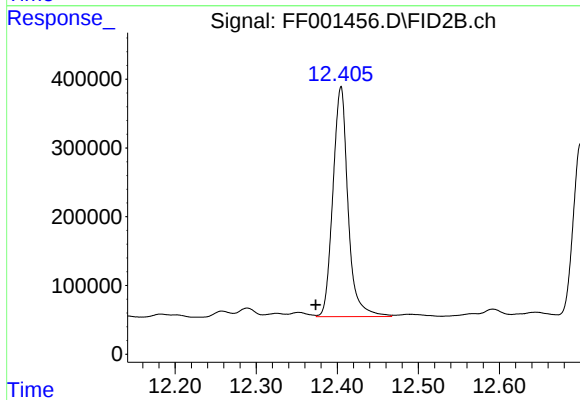
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





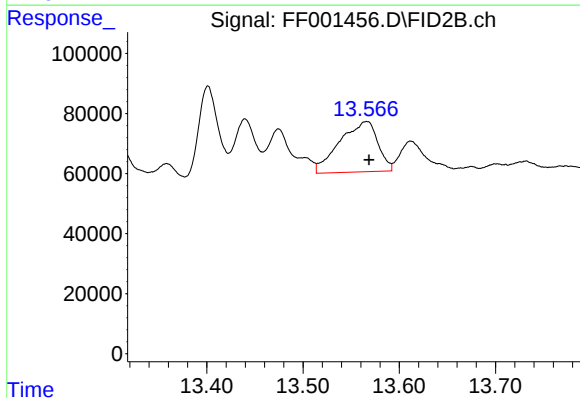
#4 N-TETRADECANE

R.T.: 8.076 min
Delta R.T.: 0.043 min
Response: 216705
Conc: 1.72 ug/ml



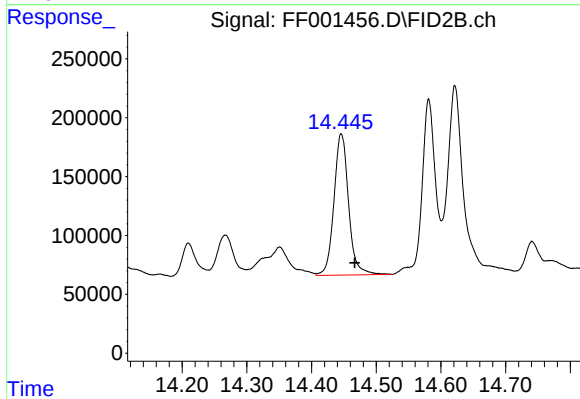
#7 N-EICOSANE

R.T.: 12.405 min
Delta R.T.: 0.031 min
Response: 4336672
Conc: 34.86 ug/ml



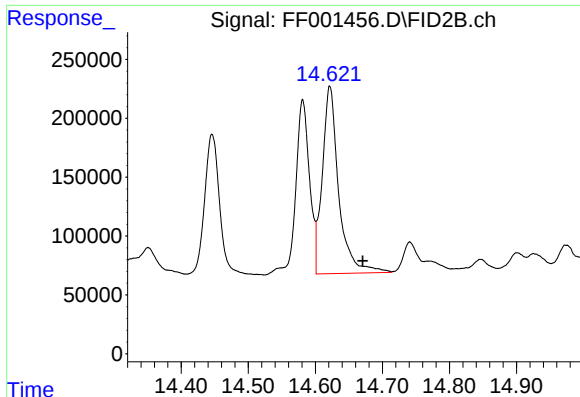
#8 N-DOCOSANE

R.T.: 13.566 min
Delta R.T.: -0.002 min
Response: 462930
Conc: 3.75 ug/ml



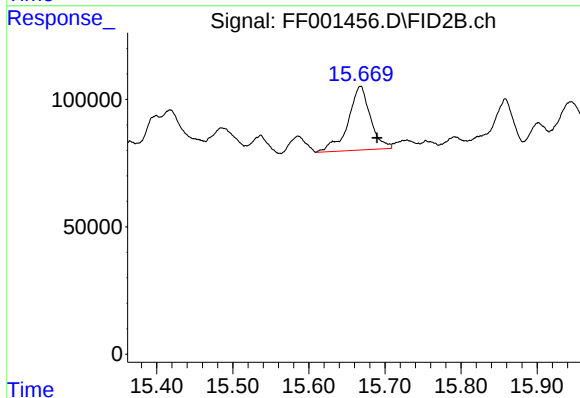
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.446 min
Delta R.T.: -0.021 min
Response: 1884918
Conc: 17.50 ug/ml



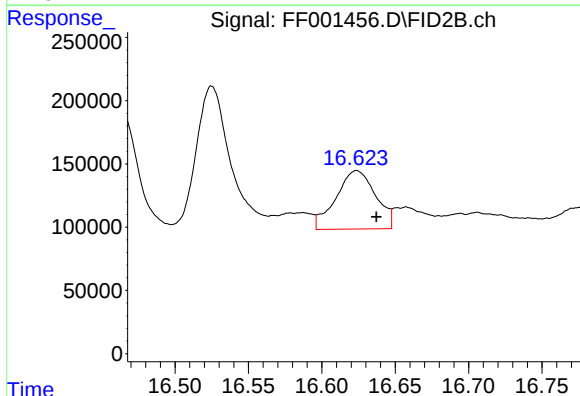
#10 N-TETRACOSANE

R.T.: 14.622 min
Delta R.T.: -0.049 min
Response: 2705616
Conc: 22.19 ug/ml



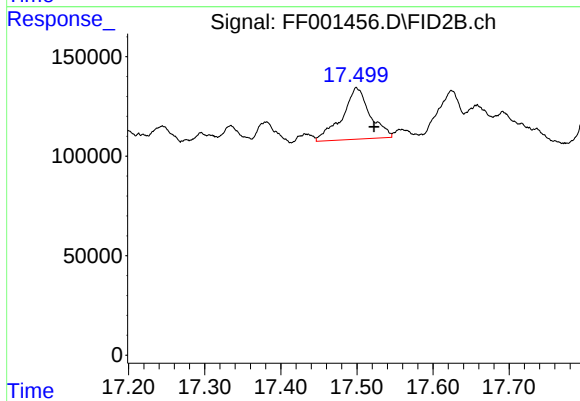
#11 N-HEXACOSANE

R.T.: 15.668 min
Delta R.T.: -0.021 min
Response: 507292
Conc: 4.19 ug/ml



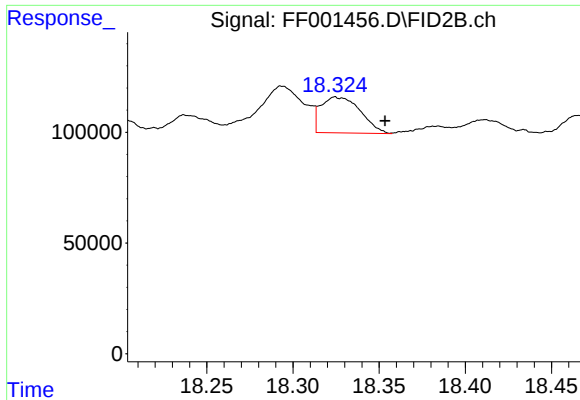
#12 N-OCTACOSANE

R.T.: 16.624 min
Delta R.T.: -0.013 min
Response: 870252
Conc: 7.22 ug/ml



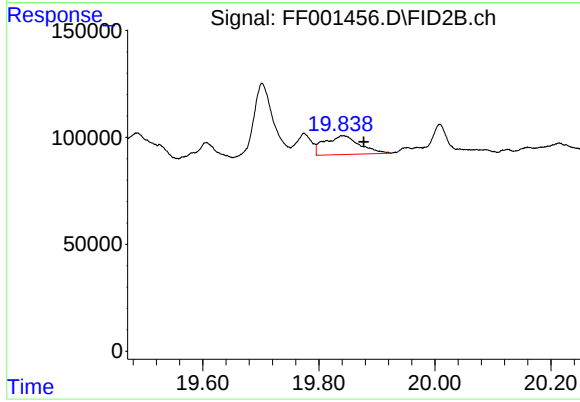
#13 N-TRIACONTANE

R.T.: 17.499 min
Delta R.T.: -0.024 min
Response: 659609
Conc: 5.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.325 min
Delta R.T.: -0.029 min
Response: 259528
Conc: 2.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.840 min
Delta R.T.: -0.038 min
Response: 368040
Conc: 3.24 ug/ml