

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
 Data File : FF005015.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2019 19:33
 Operator : DD\AJ
 Sample : K3626-01 2X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:50:20 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	2460472	25.298 ug/ml
Target Compounds			
4) N-TETRADECANE	8.198	586009	4.683 ug/ml
5) N-HEXADECANE	9.831	1288071	10.432 ug/ml
6) N-OCTADECANE	11.265	304137	2.567 ug/ml
7) N-EICOSANE	12.598	929586	8.012 ug/ml
8) N-DOCOSANE	13.779	1150742	10.227 ug/ml
10) N-TETRACOSANE	14.893	10185703	91.503 ug/ml
11) N-HEXACOSANE	15.923	438330	3.963 ug/ml
12) N-OCTACOSANE	16.901	3305262	29.633 ug/ml
13) N-TRIACONTANE	17.760	1273719	11.338 ug/ml
15) N-TETRATRIACONTANE	19.402	142524	1.313 ug/ml
16) N-HEXATRIACONTANE	20.136	2237453	21.607 ug/ml
17) N-OCTATRIACONTANE	20.894	3044279	31.918 ug/ml
18) N-TETRACONTANE	21.823	1933322	16.631 ug/ml

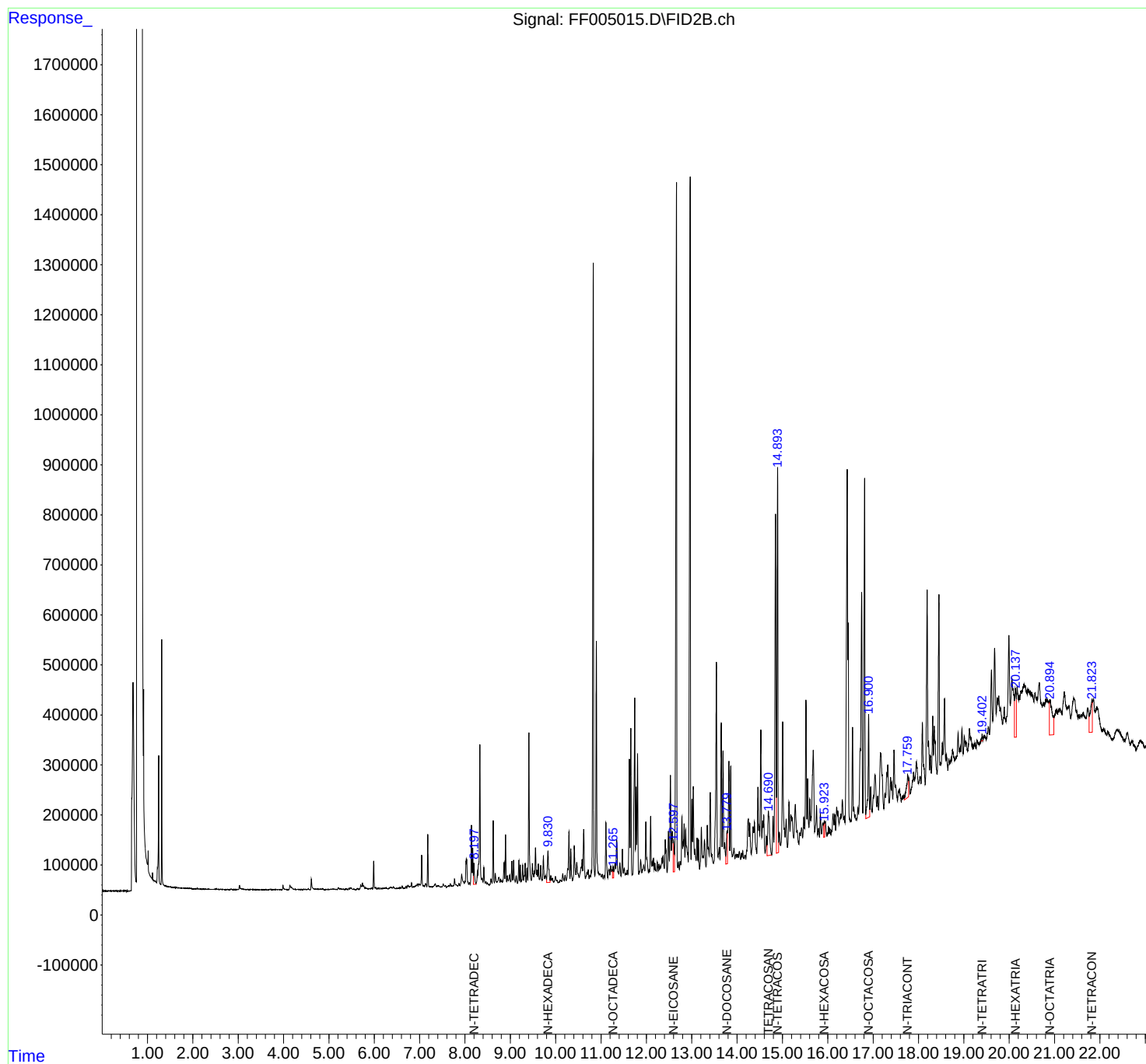
(f)=RT Delta > 1/2 Window

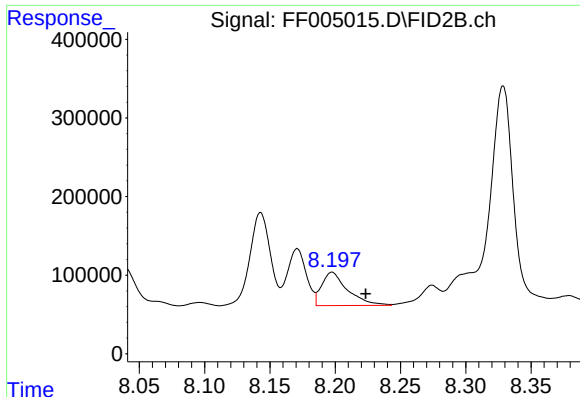
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
Data File : FF005015.D
Signal(s) : FID2B.ch
Acq On : 10 Jul 2019 19:33
Operator : DD\AJ
Sample : K3626-01 2X
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 00:50:20 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

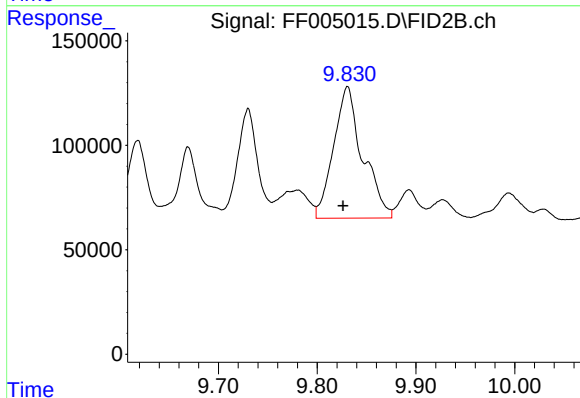
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





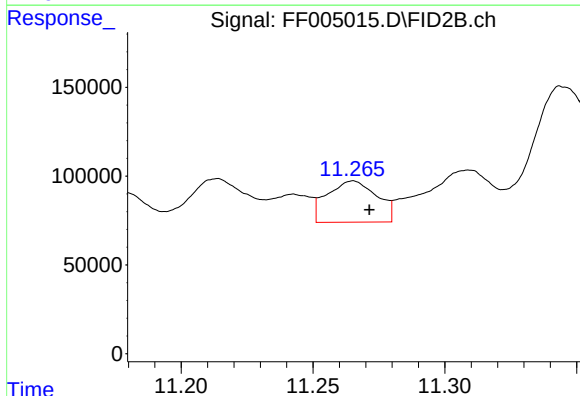
#4 N-TETRADECANE

R.T.: 8.198 min
Delta R.T.: -0.026 min
Response: 586009
Conc: 4.68 ug/ml



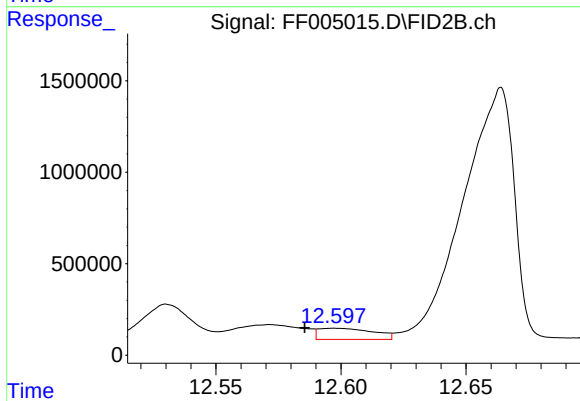
#5 N-HEXADECANE

R.T.: 9.831 min
Delta R.T.: 0.005 min
Response: 1288071
Conc: 10.43 ug/ml



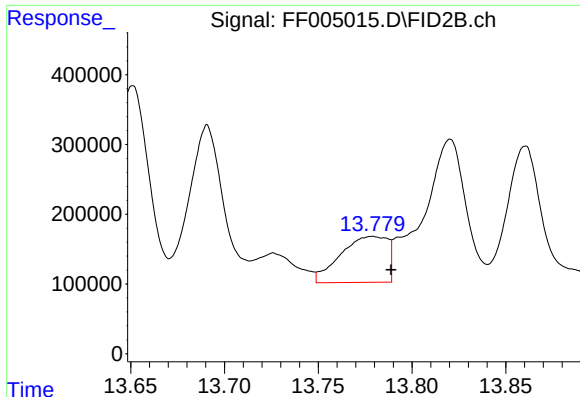
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: -0.006 min
Response: 304137
Conc: 2.57 ug/ml



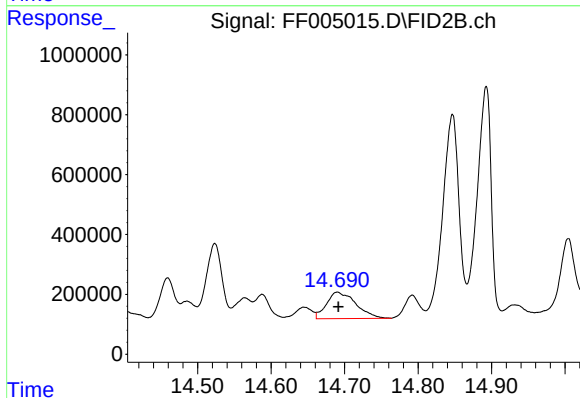
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: 0.012 min
Response: 929586
Conc: 8.01 ug/ml



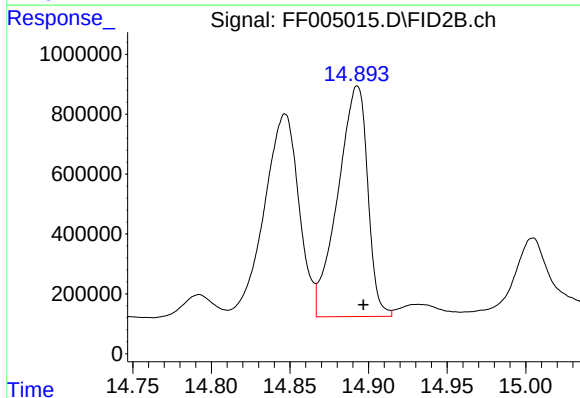
#8 N-DOCOSANE

R.T.: 13.779 min
Delta R.T.: -0.010 min
Response: 1150742
Conc: 10.23 ug/ml



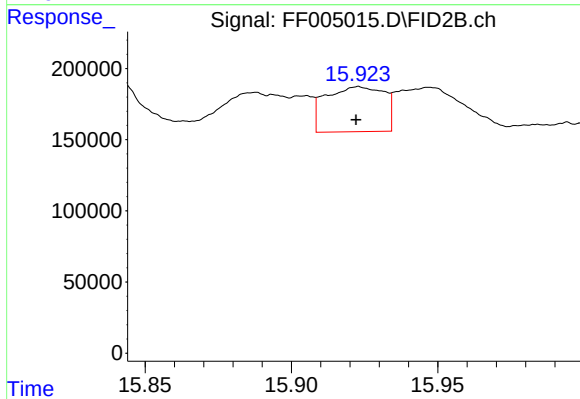
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.690 min
Delta R.T.: -0.001 min
Response: 2460472
Conc: 25.30 ug/ml



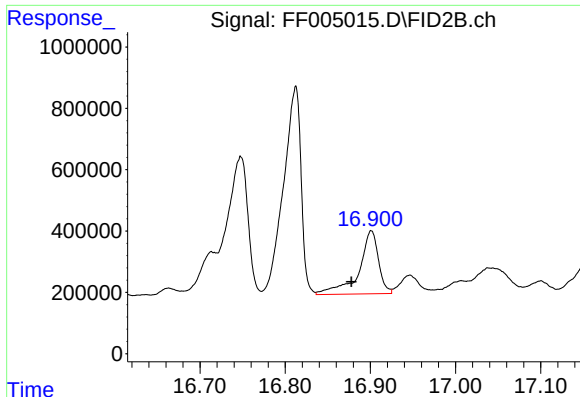
#10 N-TETRACOSANE

R.T.: 14.893 min
Delta R.T.: -0.004 min
Response: 10185703
Conc: 91.50 ug/ml



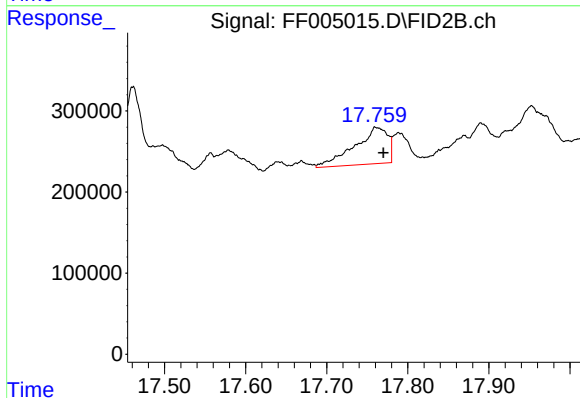
#11 N-HEXACOSANE

R.T.: 15.923 min
Delta R.T.: 0.000 min
Response: 438330
Conc: 3.96 ug/ml



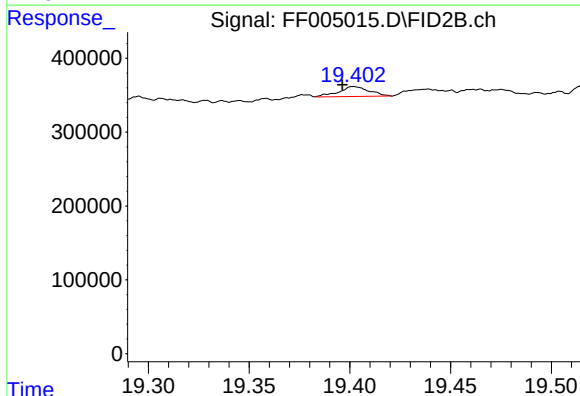
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: 0.023 min
Response: 3305262
Conc: 29.63 ug/ml



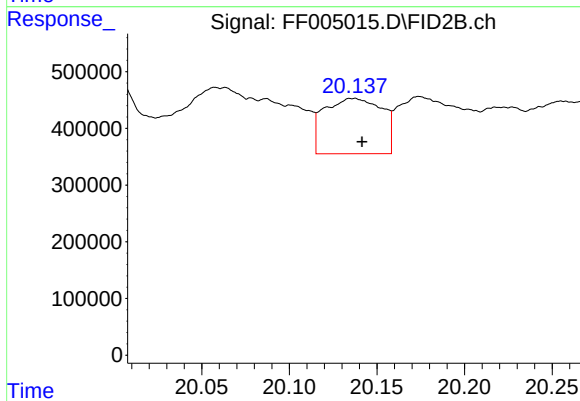
#13 N-TRIACONTANE

R.T.: 17.760 min
Delta R.T.: -0.009 min
Response: 1273719
Conc: 11.34 ug/ml



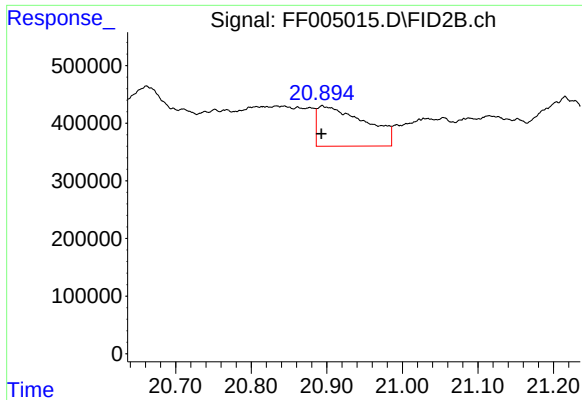
#15 N-TETRATRIACONTANE

R.T.: 19.402 min
Delta R.T.: 0.006 min
Response: 142524
Conc: 1.31 ug/ml



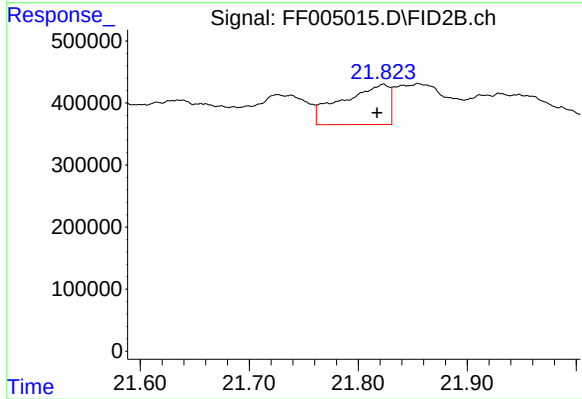
#16 N-HEXATRIACONTANE

R.T.: 20.136 min
Delta R.T.: -0.005 min
Response: 2237453
Conc: 21.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.894 min
Delta R.T.: 0.000 min
Response: 3044279
Conc: 31.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.823 min
Delta R.T.: 0.006 min
Response: 1933322
Conc: 16.63 ug/ml