

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
 Data File : FF005014.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2019 19:03
 Operator : DD\AJ
 Sample : K3626-01
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:50:01 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...	14.695	5265085	54.135 ug/ml
Target Compounds			
3) N-DODECANE	6.421	123849	0.976 ug/ml
4) N-TETRADECANE	8.198	1370341	10.952 ug/ml
5) N-HEXADECANE	9.832	2606478	21.109 ug/ml
6) N-OCTADECANE	11.270	551824	4.658 ug/ml
7) N-EICOSANE	12.581	3249776	28.009 ug/ml
8) N-DOCOSANE	13.782	2139612	19.016 ug/ml
10) N-TETRACOSANE	14.912	21376994	192.040 ug/ml
11) N-HEXACOSANE	15.916	2201728	19.906 ug/ml
12) N-OCTACOSANE	16.882	1190838	10.676 ug/ml
13) N-TRIACONTANE	17.775	2420963	21.550 ug/ml
14) N-DOTRIACONTANE	18.598	3647962	32.030 ug/ml
15) N-TETRATRIACONTANE	19.404	491920	4.532 ug/ml
16) N-HEXATRIACONTANE	20.159	5414107	52.285 ug/ml
17) N-OCTATRIACONTANE	20.900	2877526	30.170 ug/ml
18) N-TETRACONTANE	21.847	2925659	25.167 ug/ml

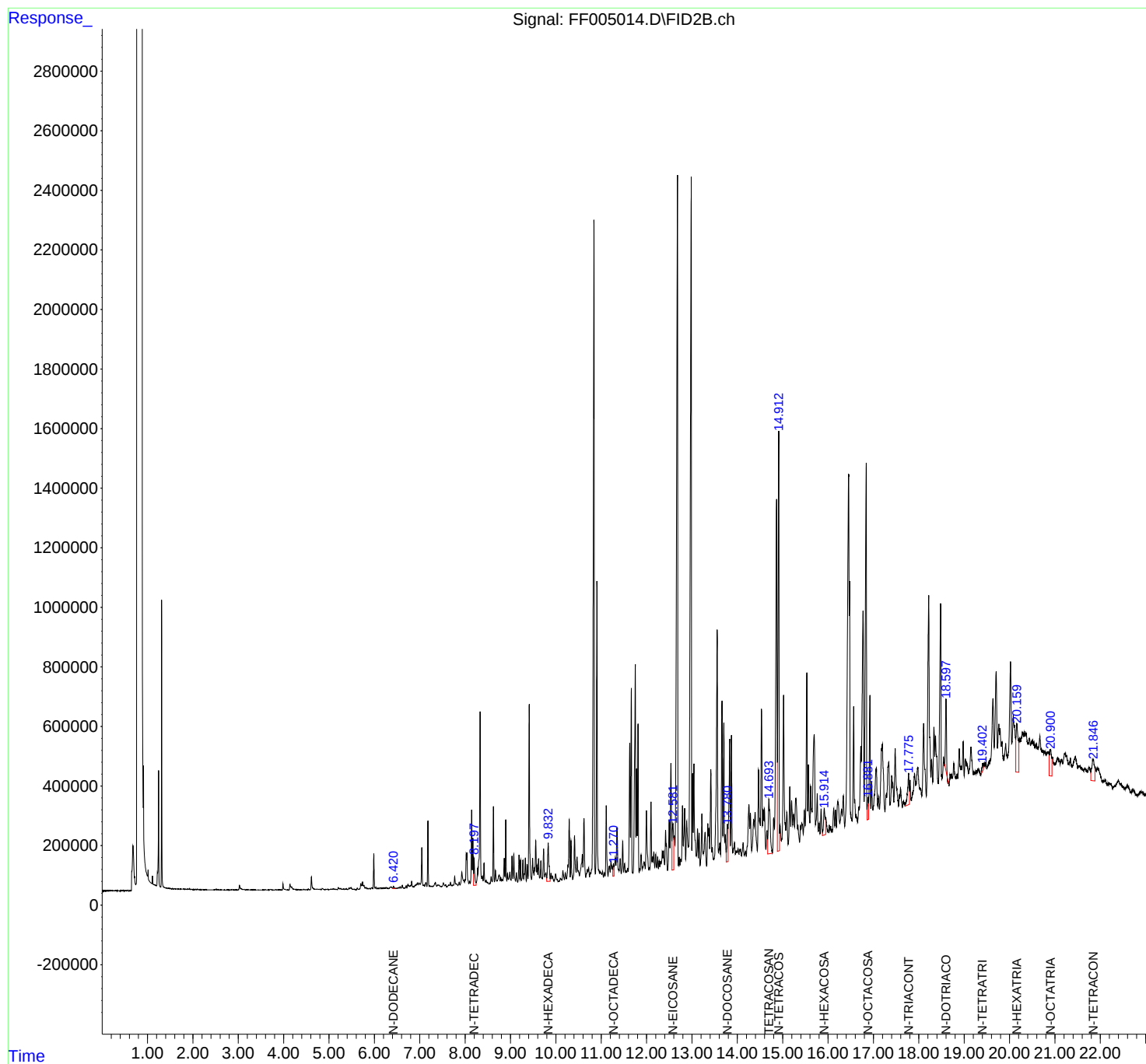
(f)=RT Delta > 1/2 Window

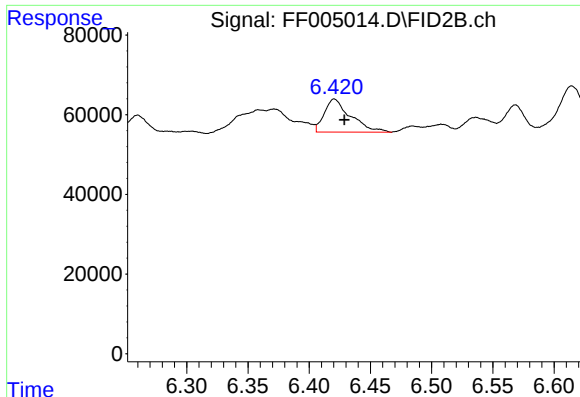
(m)=manual int.

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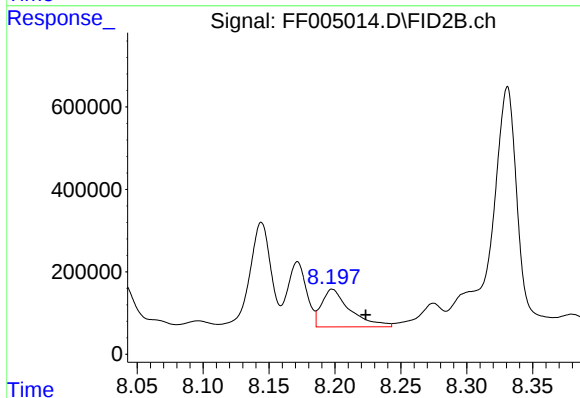
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





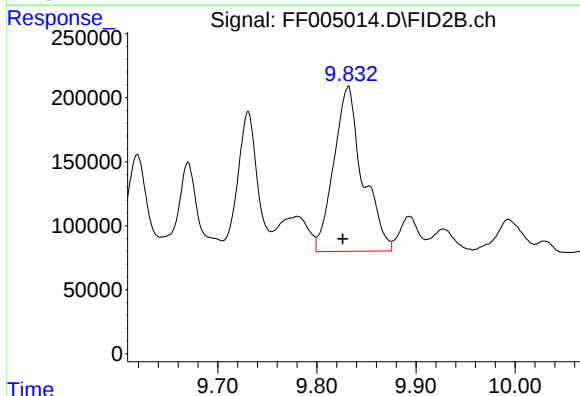
#3 N-DODECANE

R.T.: 6.421 min
Delta R.T.: -0.008 min
Response: 123849
Conc: 0.98 ug/ml



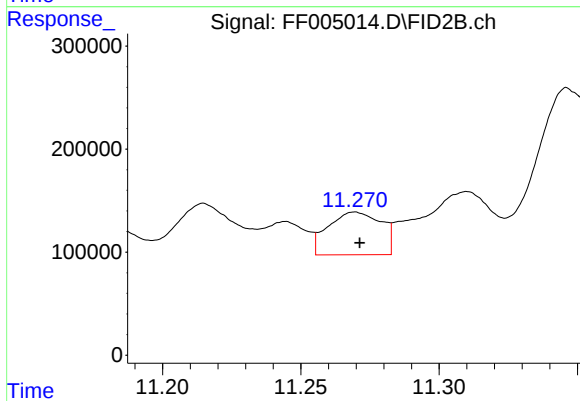
#4 N-TETRADECANE

R.T.: 8.198 min
Delta R.T.: -0.025 min
Response: 1370341
Conc: 10.95 ug/ml



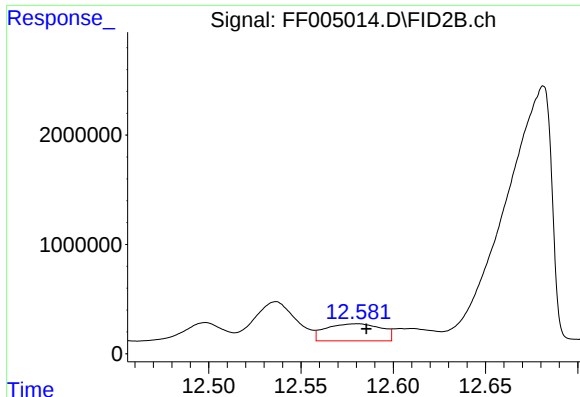
#5 N-HEXADECANE

R.T.: 9.832 min
Delta R.T.: 0.006 min
Response: 2606478
Conc: 21.11 ug/ml



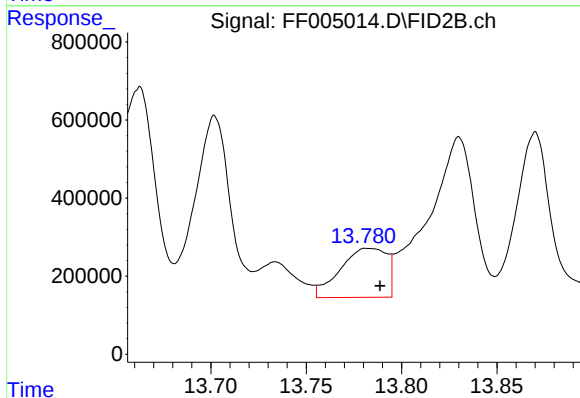
#6 N-OCTADECANE

R.T.: 11.270 min
Delta R.T.: -0.002 min
Response: 551824
Conc: 4.66 ug/ml



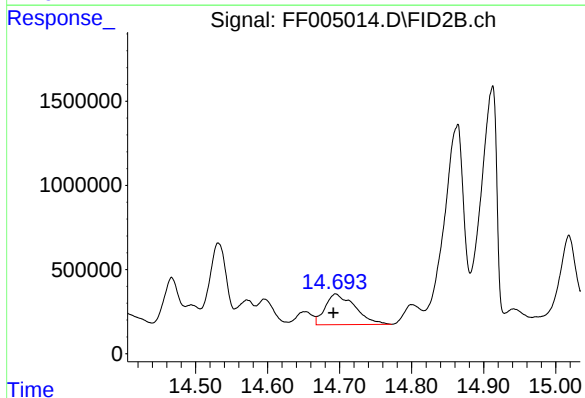
#7 N-EICOSANE

R.T.: 12.581 min
Delta R.T.: -0.005 min
Response: 3249776
Conc: 28.01 ug/ml



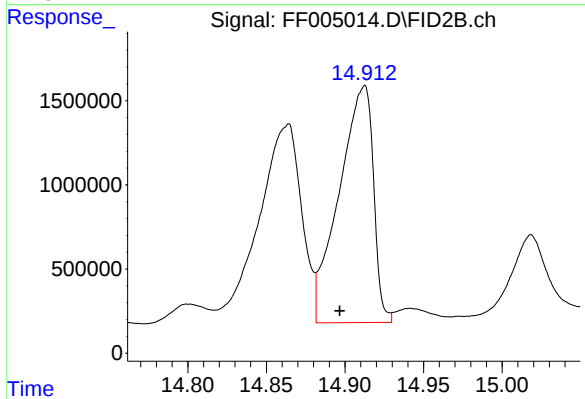
#8 N-DOCOSANE

R.T.: 13.782 min
Delta R.T.: -0.006 min
Response: 2139612
Conc: 19.02 ug/ml



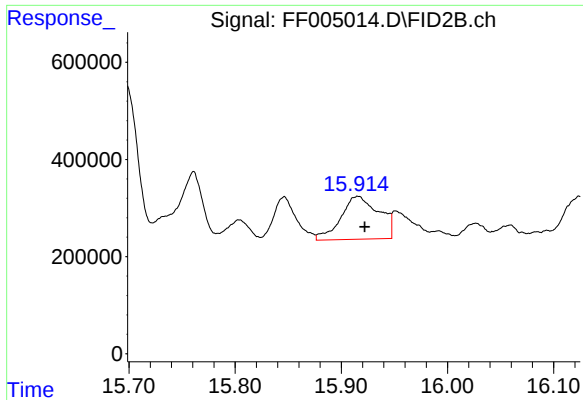
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.695 min
Delta R.T.: 0.003 min
Response: 5265085
Conc: 54.13 ug/ml



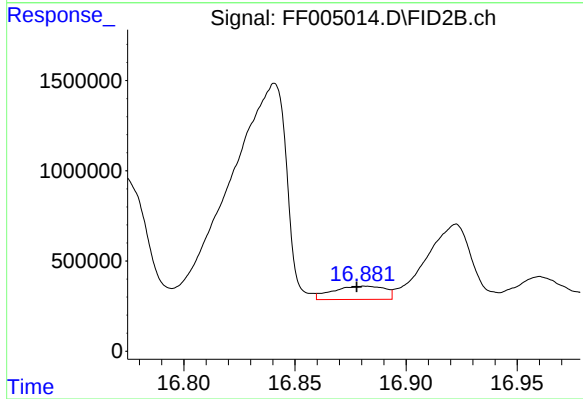
#10 N-TETRACOSANE

R.T.: 14.912 min
Delta R.T.: 0.015 min
Response: 21376994
Conc: 192.04 ug/ml



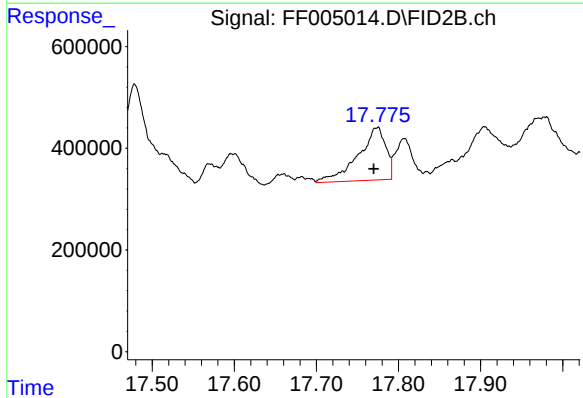
#11 N-HEXACOSANE

R.T.: 15.916 min
Delta R.T.: -0.006 min
Response: 2201728
Conc: 19.91 ug/ml



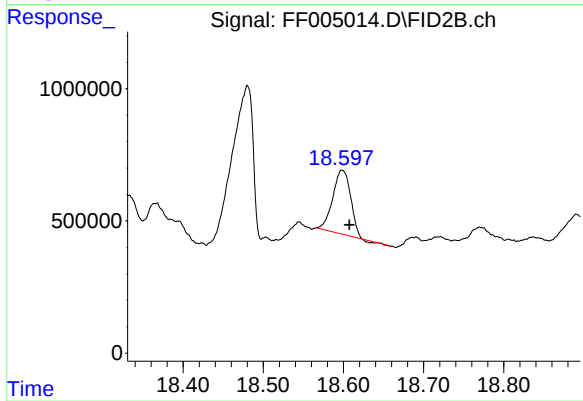
#12 N-OCTACOSANE

R.T.: 16.882 min
Delta R.T.: 0.004 min
Response: 1190838
Conc: 10.68 ug/ml



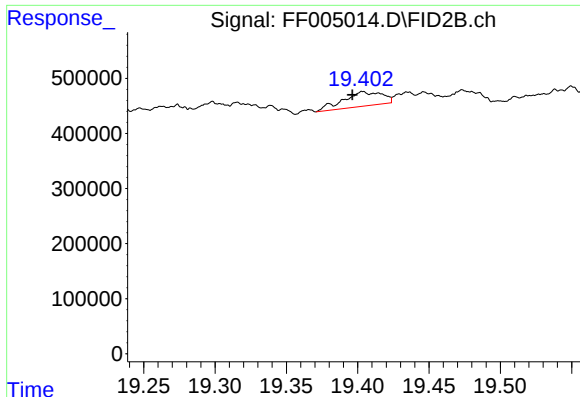
#13 N-TRIACONTANE

R.T.: 17.775 min
Delta R.T.: 0.005 min
Response: 2420963
Conc: 21.55 ug/ml



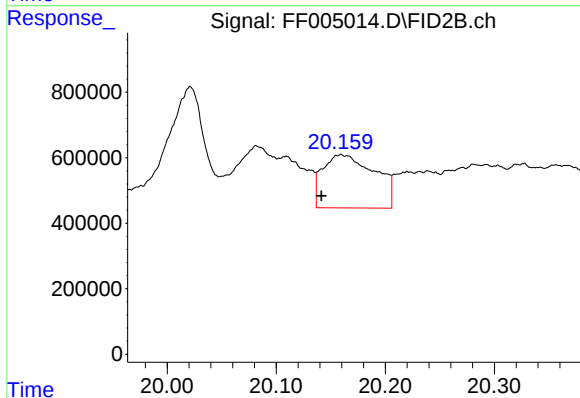
#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: -0.009 min
Response: 3647962
Conc: 32.03 ug/ml



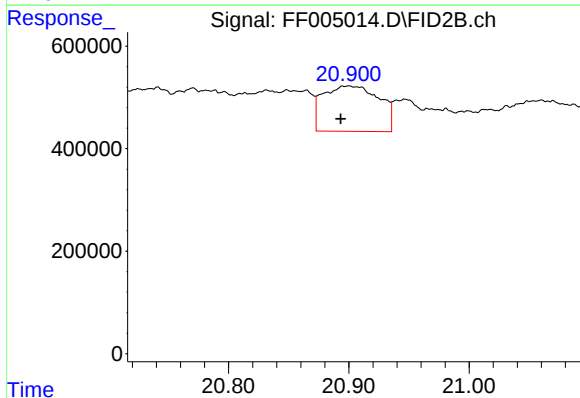
#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: 0.007 min
Response: 491920
Conc: 4.53 ug/ml



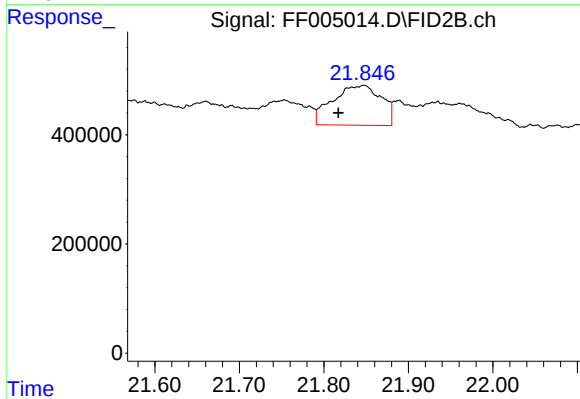
#16 N-HEXATRIACONTANE

R.T.: 20.159 min
Delta R.T.: 0.018 min
Response: 5414107
Conc: 52.28 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.900 min
Delta R.T.: 0.007 min
Response: 2877526
Conc: 30.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.847 min
Delta R.T.: 0.030 min
Response: 2925659
Conc: 25.17 ug/ml