

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
 Data File : FF005010.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2019 17:03
 Operator : DD\AJ
 Sample : K3626-03
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:48:47 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...	14.682	2300456	23.653 ug/ml
Target Compounds			
4) N-TETRADECANE	8.211	357409	2.856 ug/ml
5) N-HEXADECANE	9.815	783465	6.345 ug/ml
6) N-OCTADECANE	11.259	686701	5.796 ug/ml
7) N-EICOSANE	12.575	1005505	8.666 ug/ml
8) N-DOCOSANE	13.777	697629	6.200 ug/ml
10) N-TETRACOSANE	14.865	3052550	27.423 ug/ml
11) N-HEXACOSANE	15.912	480012	4.340 ug/ml
12) N-OCTACOSANE	16.871	1140855	10.228 ug/ml
13) N-TRIACONTANE	17.763	998837	8.891 ug/ml
14) N-DOTRIACONTANE	18.608	1248943	10.966 ug/ml
15) N-TETRATRIACONTANE	19.394	384192	3.540 ug/ml
16) N-HEXATRIACONTANE	20.105	442601	4.274 ug/ml
17) N-OCTATRIACONTANE	20.898	730382	7.658 ug/ml
18) N-TETRACONTANE	21.854	2416893	20.790 ug/ml

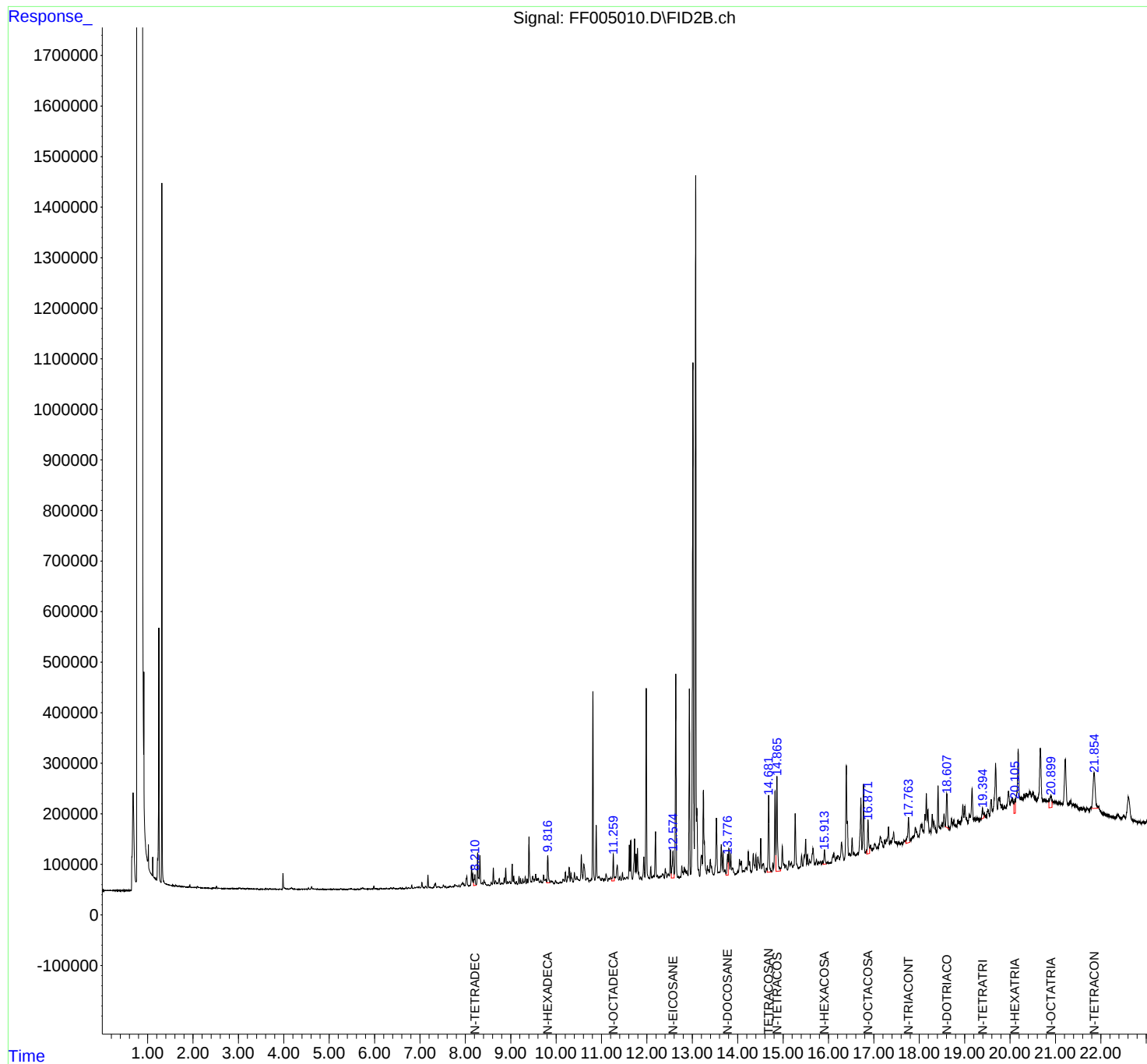
(f)=RT Delta > 1/2 Window

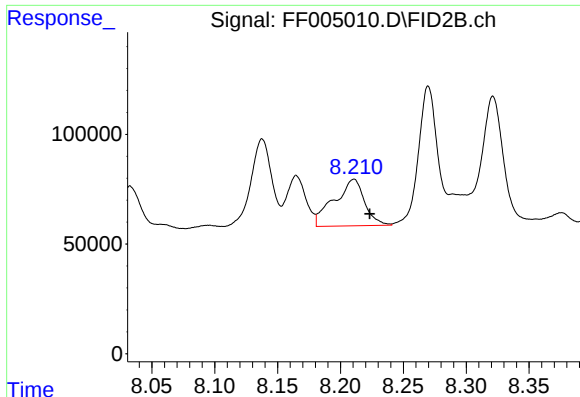
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
Data File : FF005010.D
Signal(s) : FID2B.ch
Acq On : 10 Jul 2019 17:03
Operator : DD\AJ
Sample : K3626-03
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 00:48:47 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

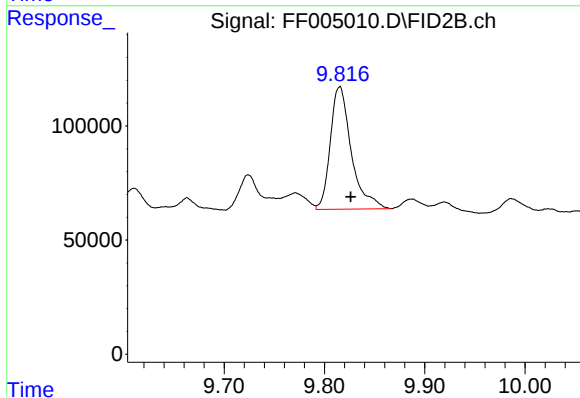
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





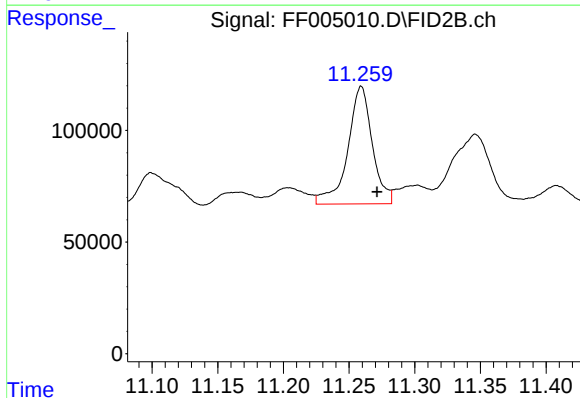
#4 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: -0.013 min
Response: 357409
Conc: 2.86 ug/ml



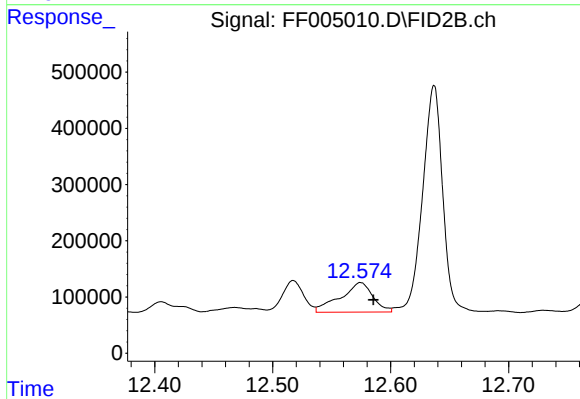
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: -0.011 min
Response: 783465
Conc: 6.35 ug/ml



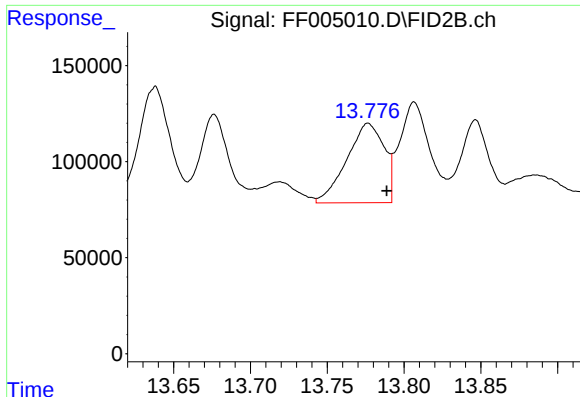
#6 N-OCTADECANE

R.T.: 11.259 min
Delta R.T.: -0.012 min
Response: 686701
Conc: 5.80 ug/ml



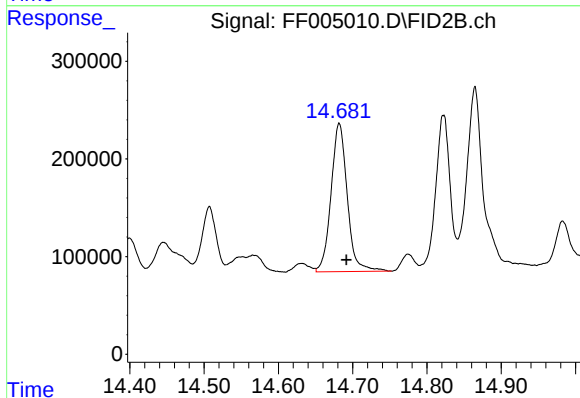
#7 N-EICOSANE

R.T.: 12.575 min
Delta R.T.: -0.011 min
Response: 1005505
Conc: 8.67 ug/ml



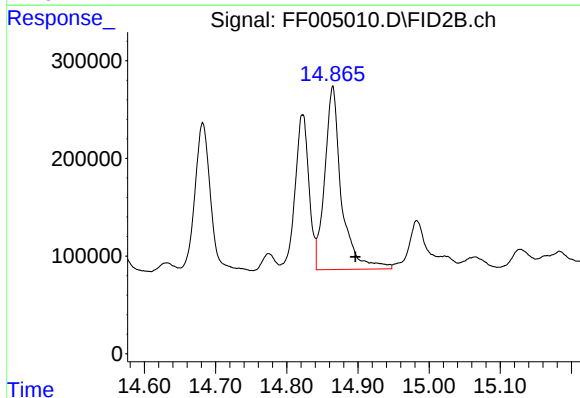
#8 N-DOCOSANE

R.T.: 13.777 min
Delta R.T.: -0.012 min
Response: 697629
Conc: 6.20 ug/ml



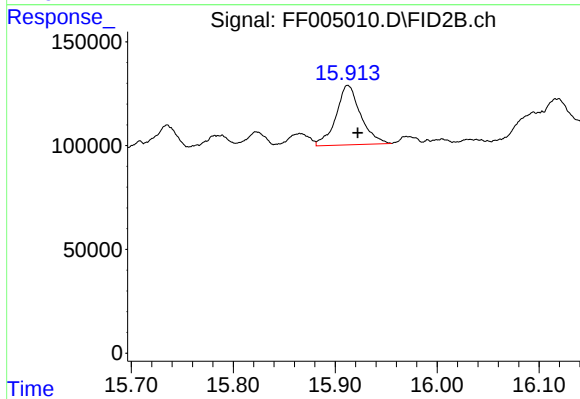
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.682 min
Delta R.T.: -0.010 min
Response: 2300456
Conc: 23.65 ug/ml



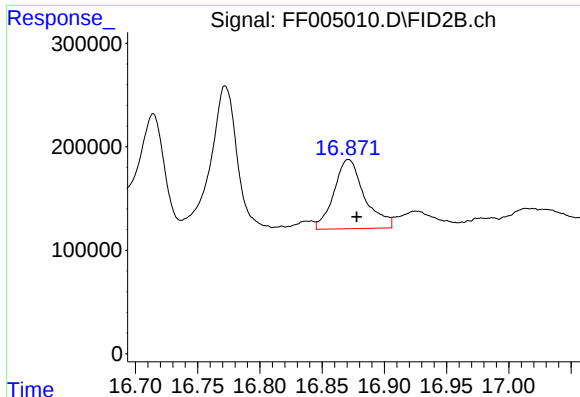
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: -0.032 min
Response: 3052550
Conc: 27.42 ug/ml



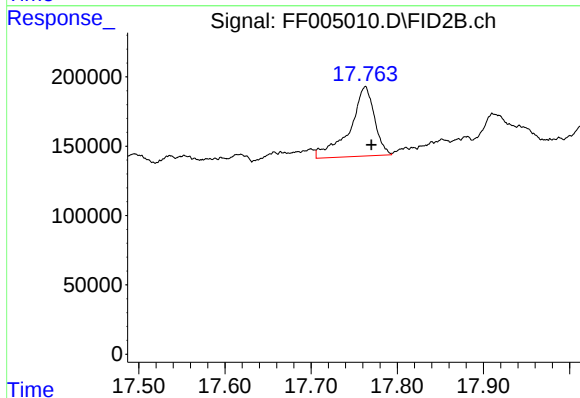
#11 N-HEXACOSANE

R.T.: 15.912 min
Delta R.T.: -0.010 min
Response: 480012
Conc: 4.34 ug/ml



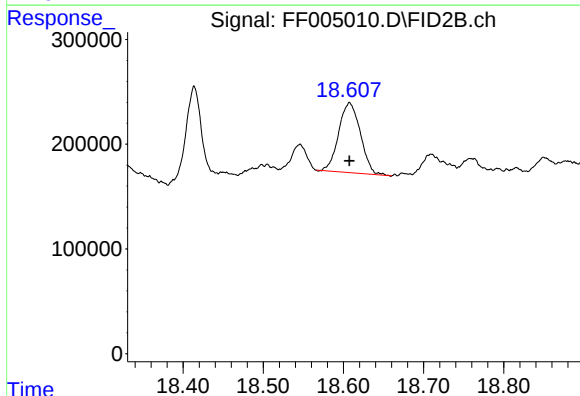
#12 N-OCTACOSANE

R.T.: 16.871 min
Delta R.T.: -0.007 min
Response: 1140855
Conc: 10.23 ug/ml



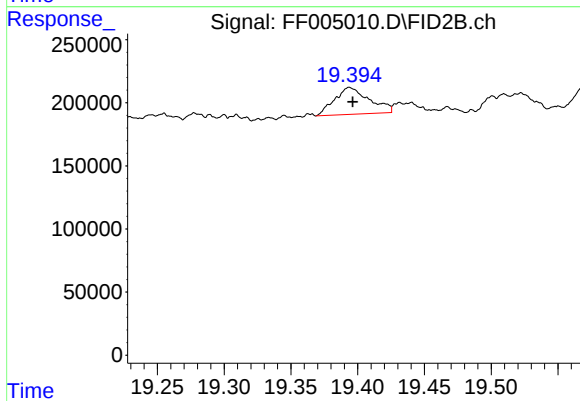
#13 N-TRIACONTANE

R.T.: 17.763 min
Delta R.T.: -0.007 min
Response: 998837
Conc: 8.89 ug/ml



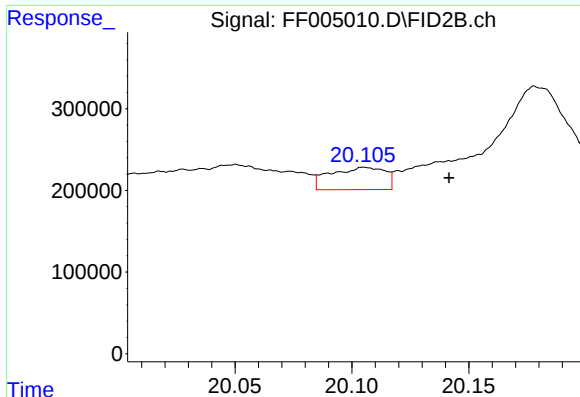
#14 N-DOTRIACONTANE

R.T.: 18.608 min
Delta R.T.: 0.000 min
Response: 1248943
Conc: 10.97 ug/ml



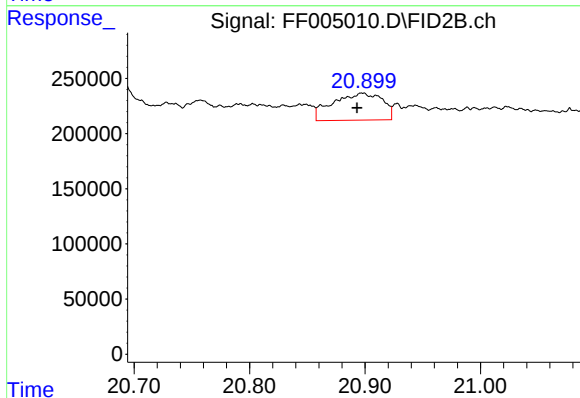
#15 N-TETRATRIACONTANE

R.T.: 19.394 min
Delta R.T.: -0.002 min
Response: 384192
Conc: 3.54 ug/ml



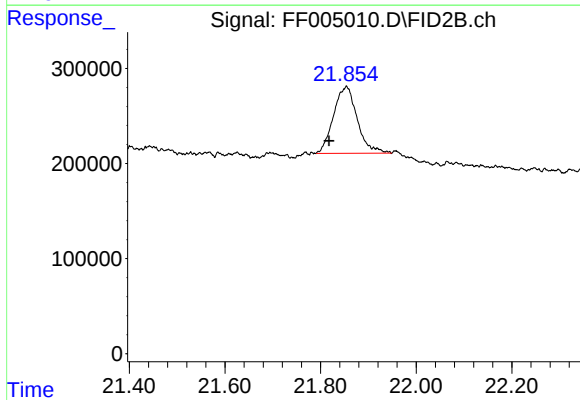
#16 N-HEXATRIACONTANE

R.T.: 20.105 min
Delta R.T.: -0.036 min
Response: 442601
Conc: 4.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.898 min
Delta R.T.: 0.005 min
Response: 730382
Conc: 7.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.854 min
Delta R.T.: 0.037 min
Response: 2416893
Conc: 20.79 ug/ml