

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
 Data File : FF005011.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2019 17:33
 Operator : DD\AJ
 Sample : K3626-03 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:49:06 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	1051948	10.816 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.211	164364	1.314 ug/ml
5)	N-HEXADECANE	9.816	362490	2.936 ug/ml
6)	N-OCTADECANE	11.260	268796	2.269 ug/ml
7)	N-EICOSANE	12.576	465360	4.011 ug/ml
8)	N-DOCOSANE	13.779	300062	2.667 ug/ml
10)	N-TETRACOSANE	14.863	1405311	12.625 ug/ml
11)	N-HEXACOSANE	15.913	206744	1.869 ug/ml
12)	N-OCTACOSANE	16.870	528110	4.735 ug/ml
13)	N-TRIACONTANE	17.762	442512	3.939 ug/ml
14)	N-DOTRIACONTANE	18.600	297228	2.610 ug/ml
15)	N-TETRATRIACONTANE	19.396	221804	2.043 ug/ml
16)	N-HEXATRIACONTANE	20.142	518885	5.011 ug/ml
17)	N-OCTATRIACONTANE	20.894	565654	5.931 ug/ml
18)	N-TETRACONTANE	21.844	666219	5.731 ug/ml

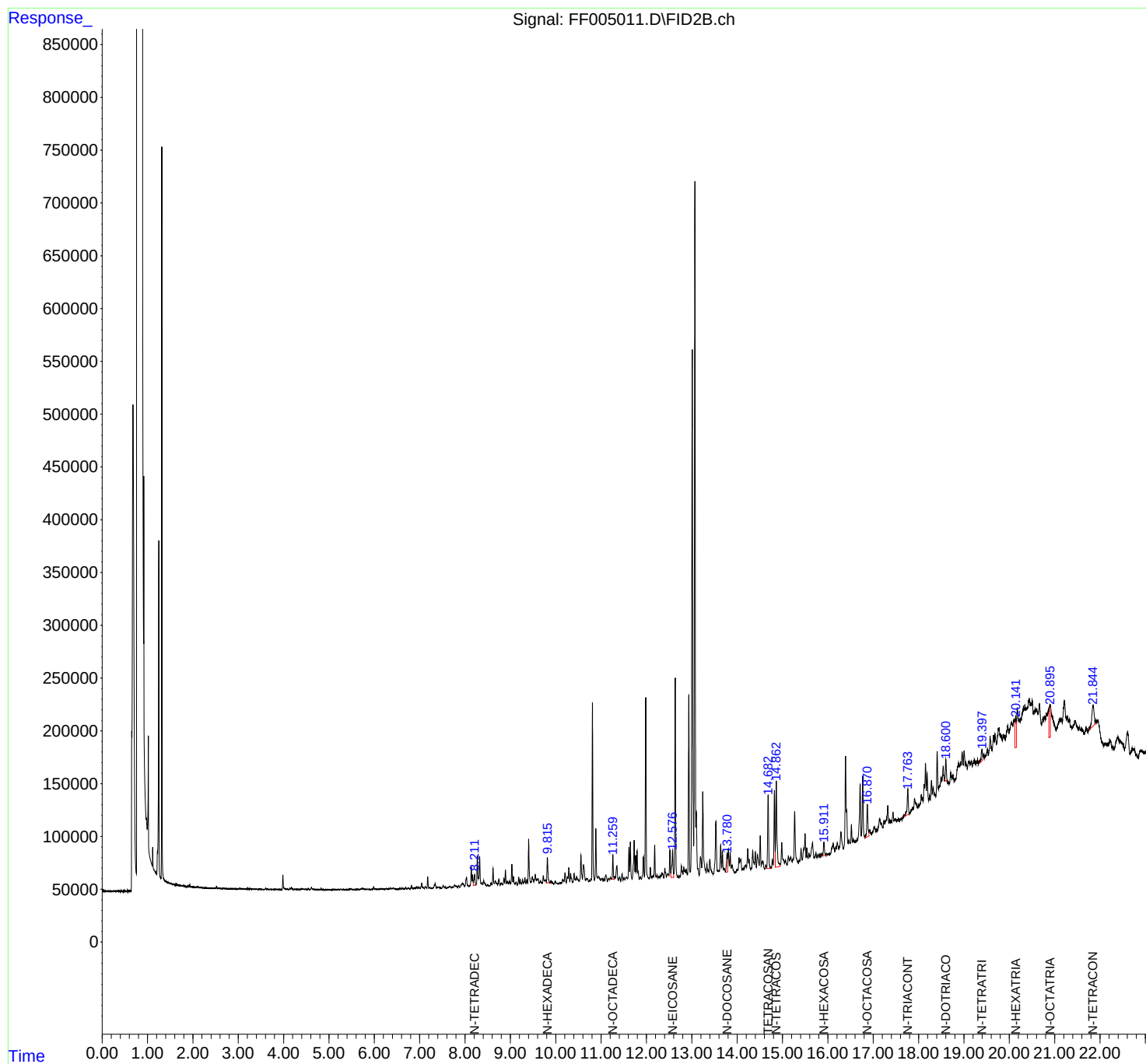
(f)=RT Delta > 1/2 Window

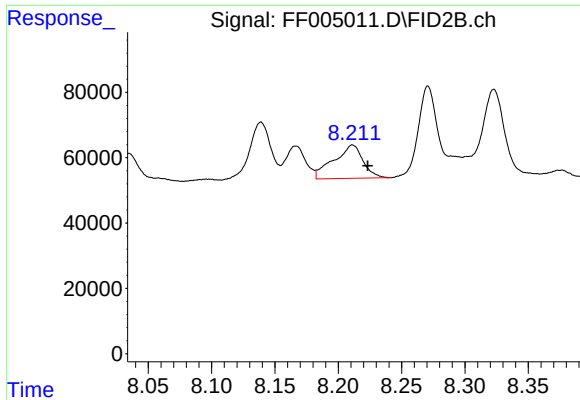
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071019\
Data File : FF005011.D
Signal(s) : FID2B.ch
Acq On : 10 Jul 2019 17:33
Operator : DD\AJ
Sample : K3626-03 2X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 00:49:06 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

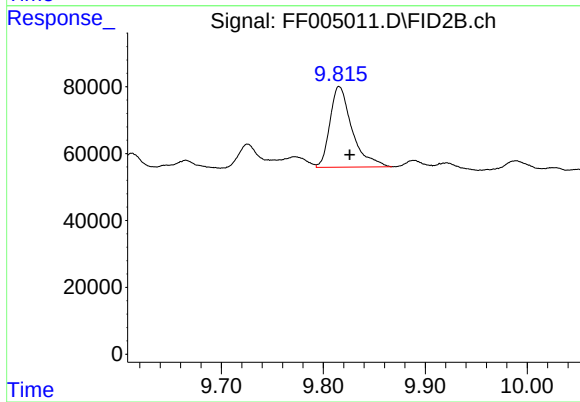
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





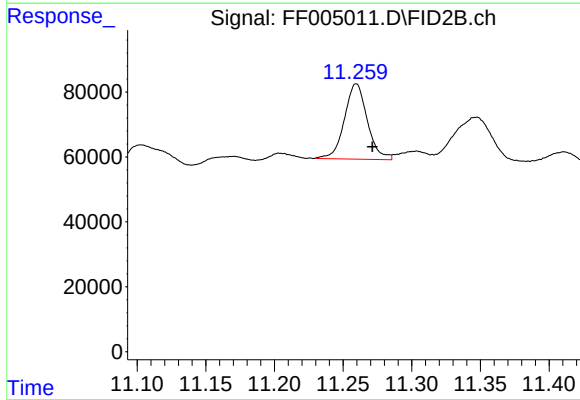
#4 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: -0.012 min
Response: 164364
Conc: 1.31 ug/ml



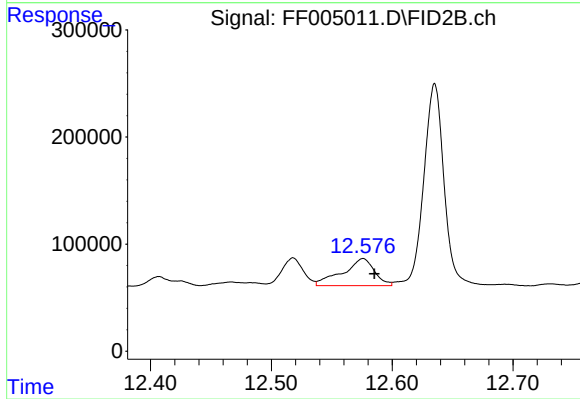
#5 N-HEXADECANE

R.T.: 9.816 min
Delta R.T.: -0.010 min
Response: 362490
Conc: 2.94 ug/ml



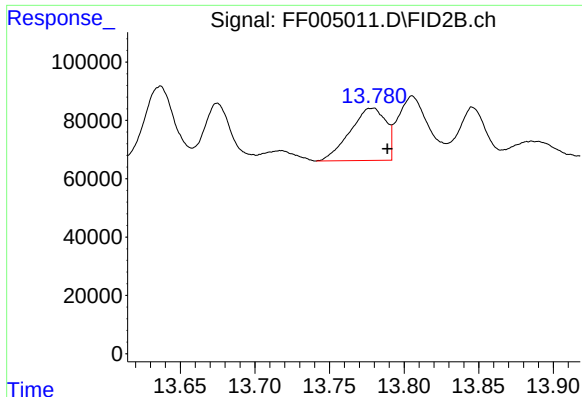
#6 N-OCTADECANE

R.T.: 11.260 min
Delta R.T.: -0.012 min
Response: 268796
Conc: 2.27 ug/ml



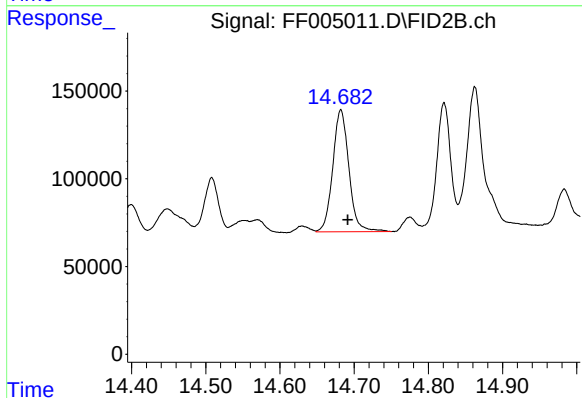
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.010 min
Response: 465360
Conc: 4.01 ug/ml



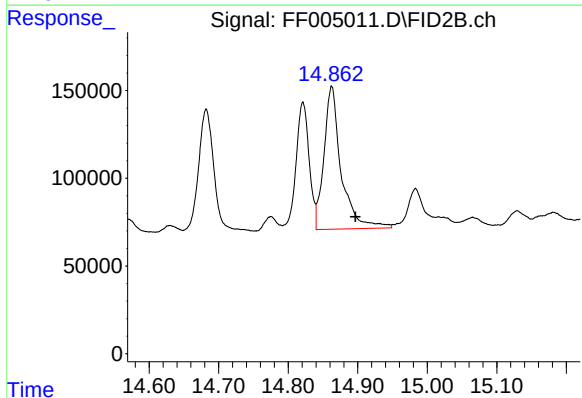
#8 N-DOCOSANE

R.T.: 13.779 min
Delta R.T.: -0.010 min
Response: 300062
Conc: 2.67 ug/ml



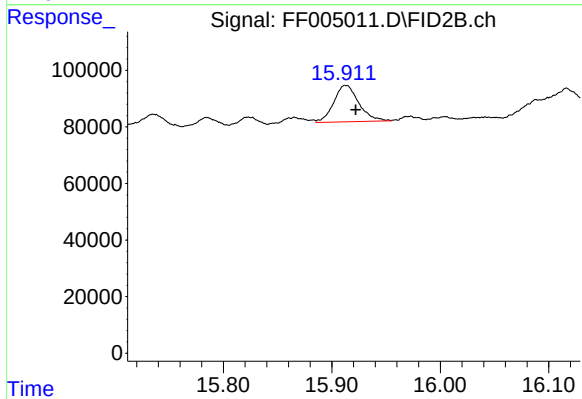
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.682 min
Delta R.T.: -0.009 min
Response: 1051948
Conc: 10.82 ug/ml



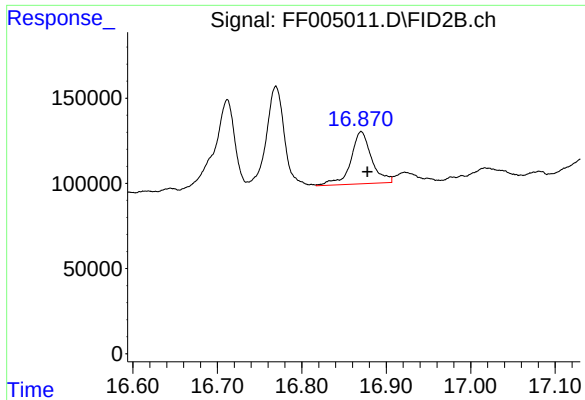
#10 N-TETRACOSANE

R.T.: 14.863 min
Delta R.T.: -0.034 min
Response: 1405311
Conc: 12.62 ug/ml



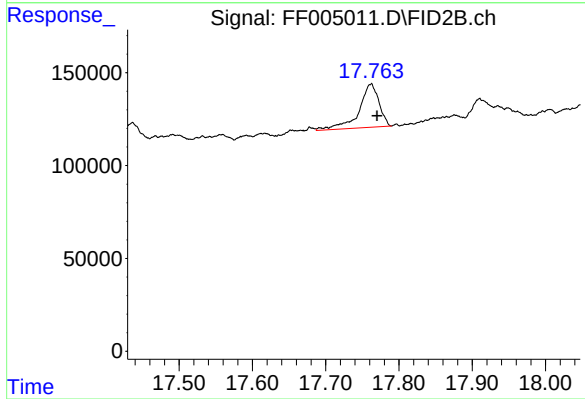
#11 N-HEXACOSANE

R.T.: 15.913 min
Delta R.T.: -0.009 min
Response: 206744
Conc: 1.87 ug/ml



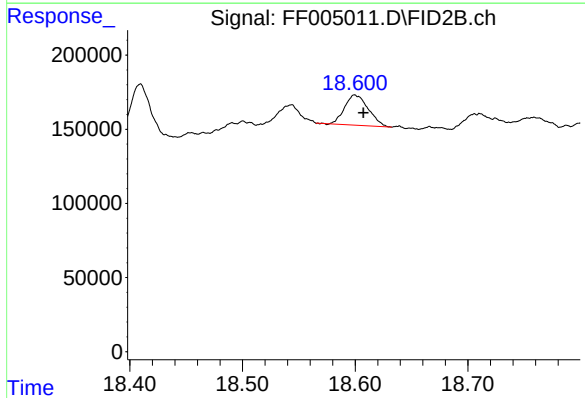
#12 N-OCTACOSANE

R.T.: 16.870 min
Delta R.T.: -0.007 min
Response: 528110
Conc: 4.73 ug/ml



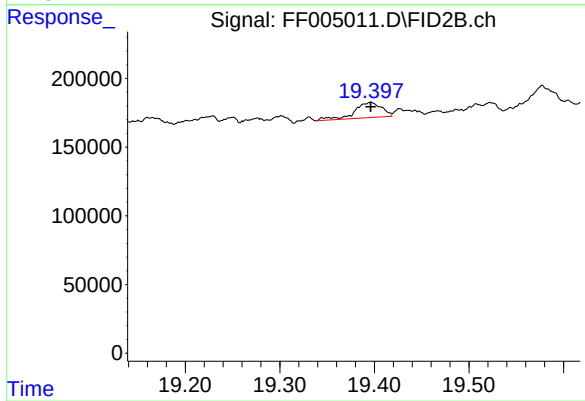
#13 N-TRIACONTANE

R.T.: 17.762 min
Delta R.T.: -0.008 min
Response: 442512
Conc: 3.94 ug/ml



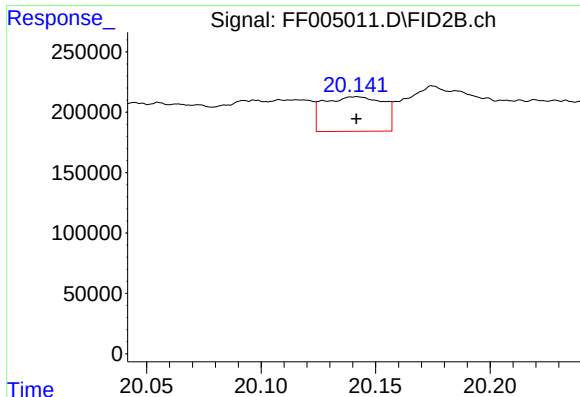
#14 N-DOTRIACONTANE

R.T.: 18.600 min
Delta R.T.: -0.008 min
Response: 297228
Conc: 2.61 ug/ml



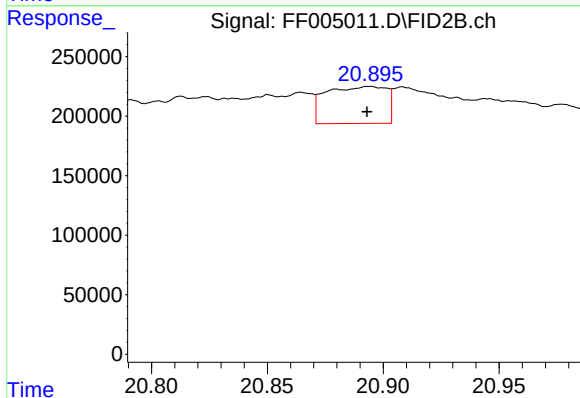
#15 N-TETRATRIACONTANE

R.T.: 19.396 min
Delta R.T.: 0.000 min
Response: 221804
Conc: 2.04 ug/ml



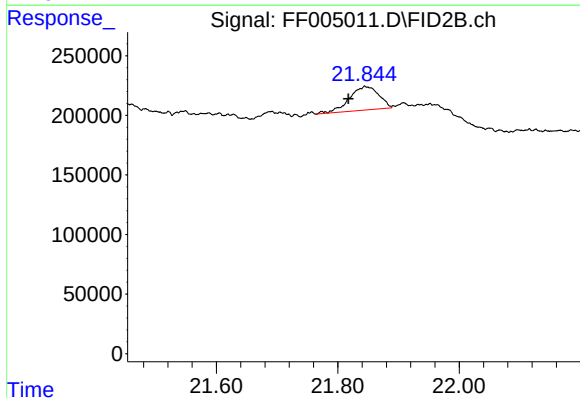
#16 N-HEXATRIACONTANE

R.T.: 20.142 min
Delta R.T.: 0.000 min
Response: 518885
Conc: 5.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.894 min
Delta R.T.: 0.001 min
Response: 565654
Conc: 5.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.844 min
Delta R.T.: 0.027 min
Response: 666219
Conc: 5.73 ug/ml