

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010919\
 Data File : FF003179.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jan 2019 17:06
 Operator : AJ\SJ
 Sample : K1006-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 00:23:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.622	1338936	10.071 ug/ml
Target Compounds			
3) N-DODECANE	6.371	262688	1.736 ug/ml
4) N-TETRADECANE	8.163	362331	2.377 ug/ml
5) N-HEXADECANE	9.763	363375	2.370 ug/ml
6) N-OCTADECANE	11.205	789204	5.131 ug/ml
7) N-EICOSANE	12.521	1214093	7.973 ug/ml
8) N-DOCOSANE	13.720	1048439	6.954 ug/ml
10) N-TETRACOSANE	14.824	358729	2.408 ug/ml
11) N-HEXACOSANE	15.850	495472	3.368 ug/ml
12) N-OCTACOSANE	16.801	710372	4.881 ug/ml
13) N-TRIACONTANE	17.692	711915	4.985 ug/ml
14) N-DOTRIACONTANE	18.530	594174	4.460 ug/ml
15) N-TETRATRIACONTANE	19.320	190809	1.539 ug/ml
16) N-HEXATRIACONTANE	20.063	116898	1.036 ug/ml
17) N-OCTATRIACONTANE	20.808	156397	1.561 ug/ml

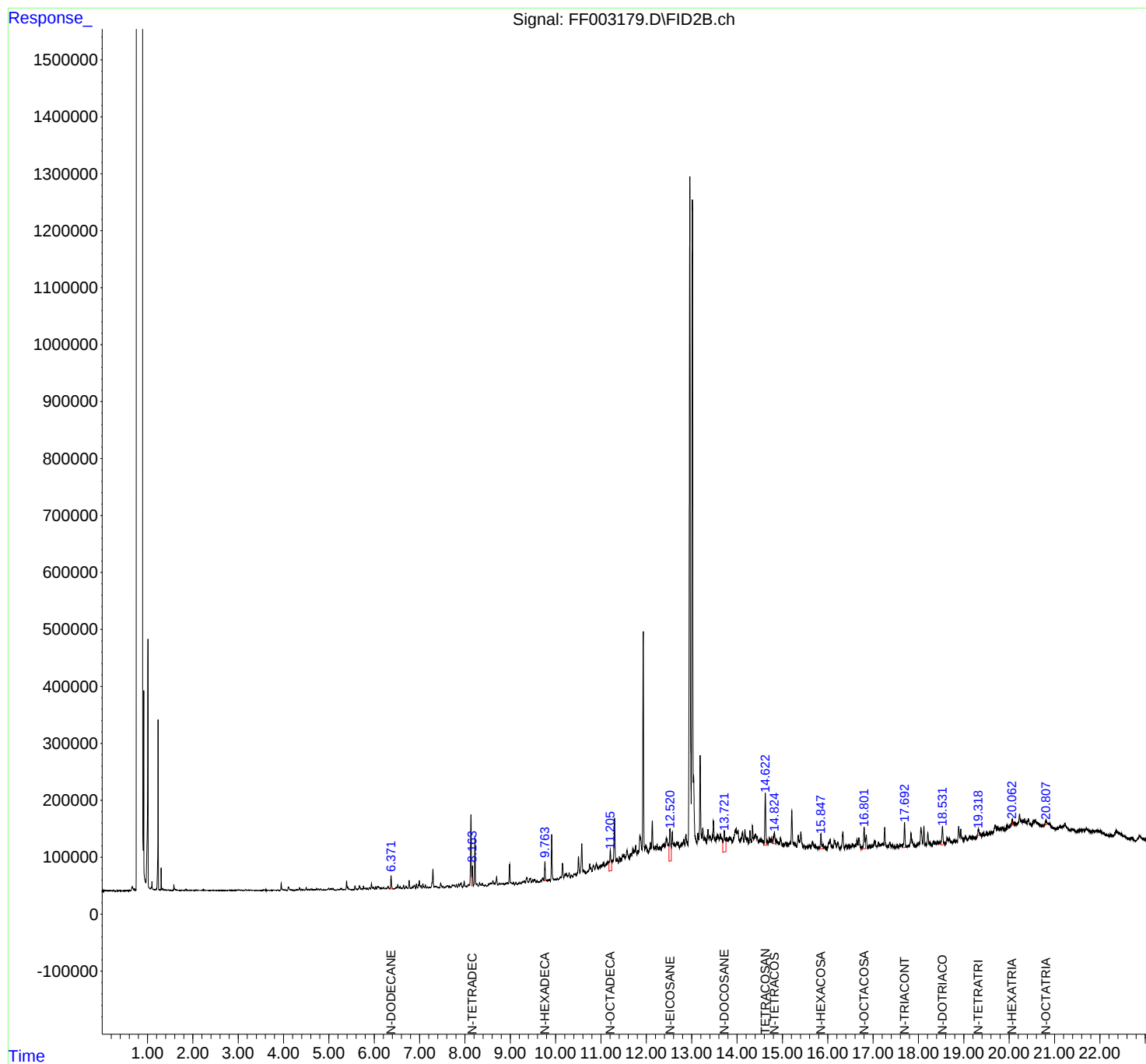
(f)=RT Delta > 1/2 Window

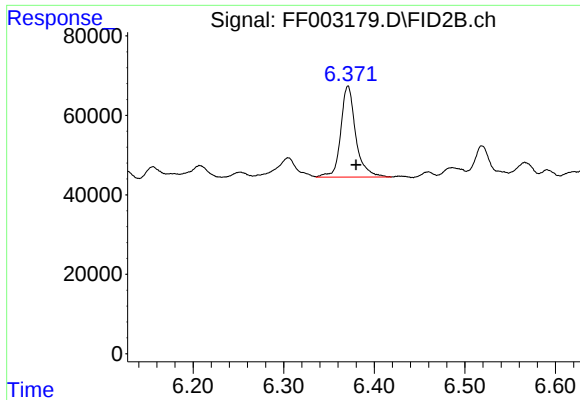
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010919\
Data File : FF003179.D
Signal(s) : FID2B.ch
Acq On : 09 Jan 2019 17:06
Operator : AJ\SJ
Sample : K1006-07
Misc :
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 10 00:23:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
Quant Title :
QLast Update : Fri Jan 04 16:10:51 2019
Response via : Initial Calibration
Integrator: ChemStation

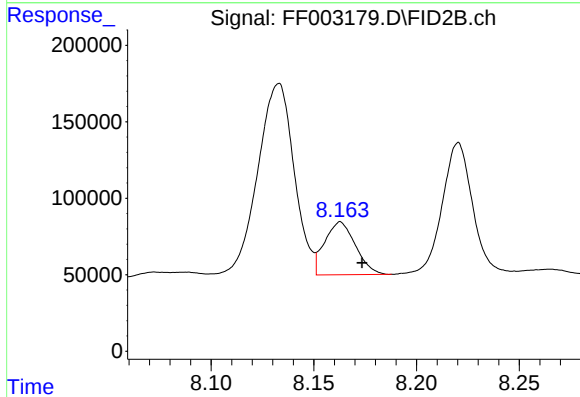
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





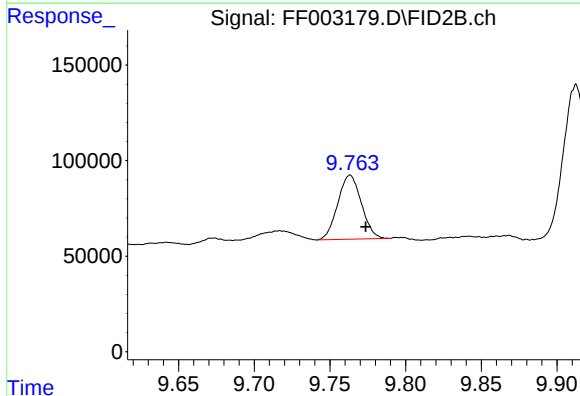
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.009 min
Response: 262688
Conc: 1.74 ug/ml



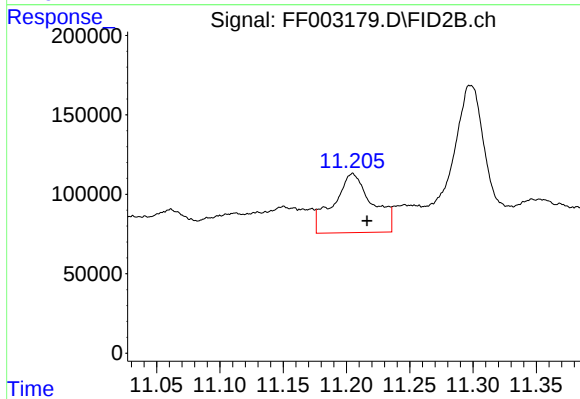
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.011 min
Response: 362331
Conc: 2.38 ug/ml



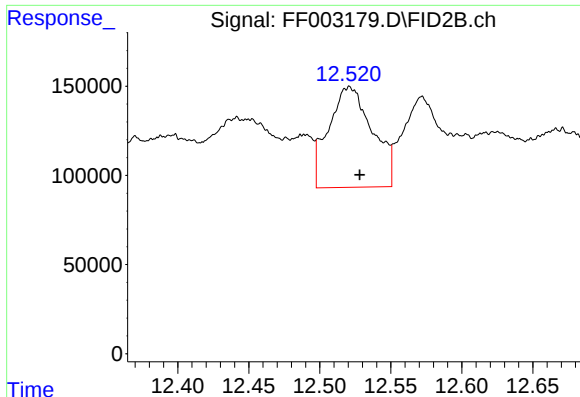
#5 N-HEXADECANE

R.T.: 9.763 min
Delta R.T.: -0.010 min
Response: 363375
Conc: 2.37 ug/ml



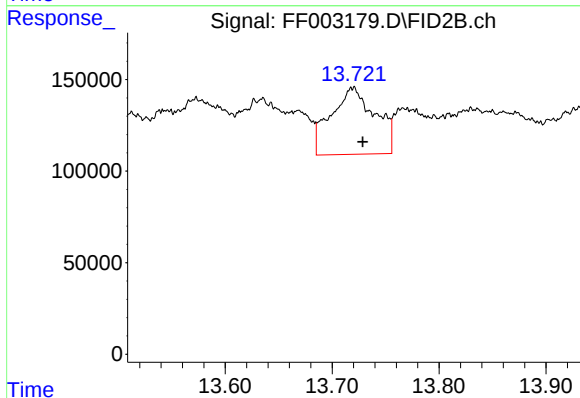
#6 N-OCTADECANE

R.T.: 11.205 min
Delta R.T.: -0.012 min
Response: 789204
Conc: 5.13 ug/ml



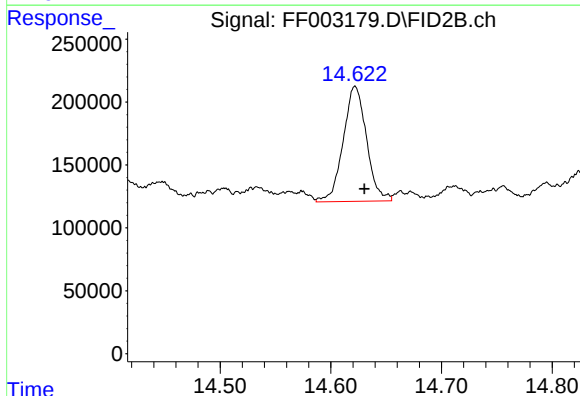
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: -0.007 min
Response: 1214093
Conc: 7.97 ug/ml



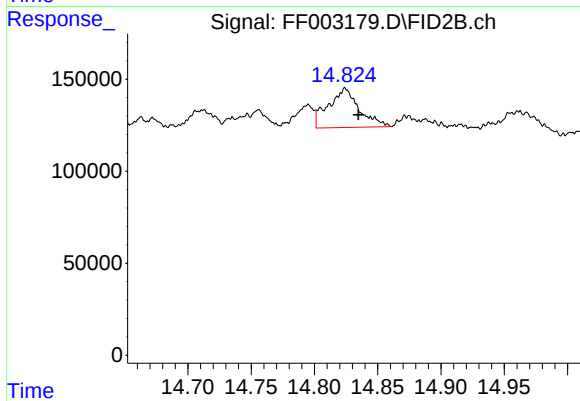
#8 N-DOCOSANE

R.T.: 13.720 min
Delta R.T.: -0.009 min
Response: 1048439
Conc: 6.95 ug/ml



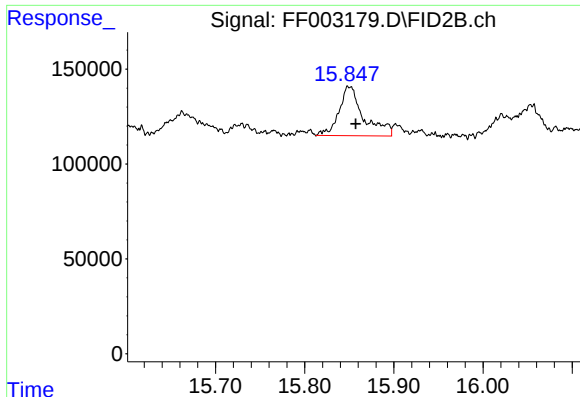
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: -0.008 min
Response: 1338936
Conc: 10.07 ug/ml



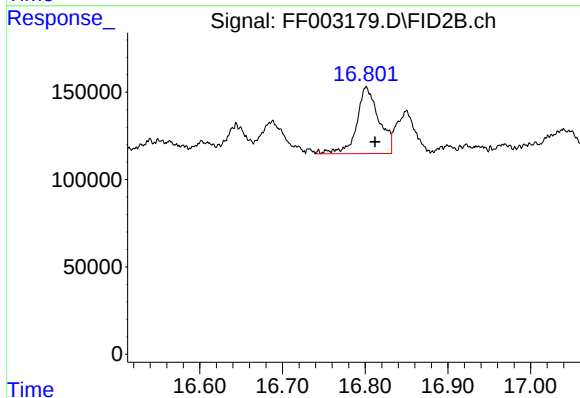
#10 N-TETRACOSANE

R.T.: 14.824 min
Delta R.T.: -0.010 min
Response: 358729
Conc: 2.41 ug/ml



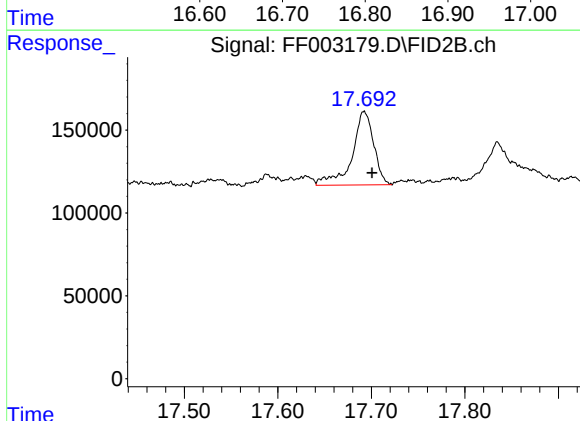
#11 N-HEXACOSANE

R.T.: 15.850 min
Delta R.T.: -0.008 min
Response: 495472
Conc: 3.37 ug/ml



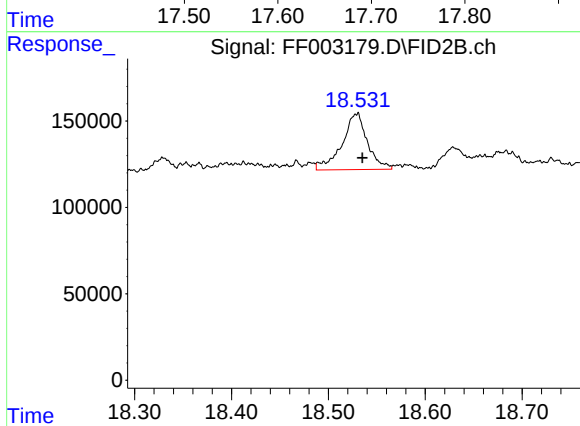
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: -0.011 min
Response: 710372
Conc: 4.88 ug/ml



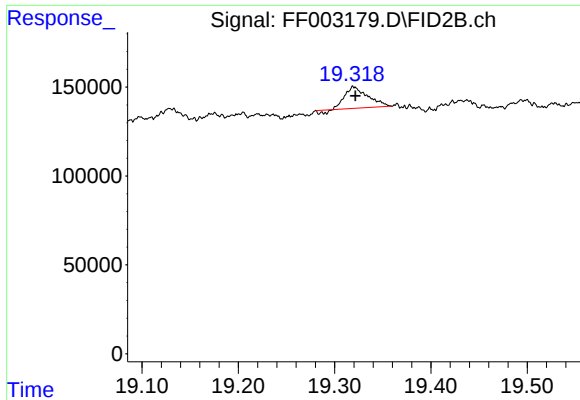
#13 N-TRIACONTANE

R.T.: 17.692 min
Delta R.T.: -0.009 min
Response: 711915
Conc: 4.98 ug/ml



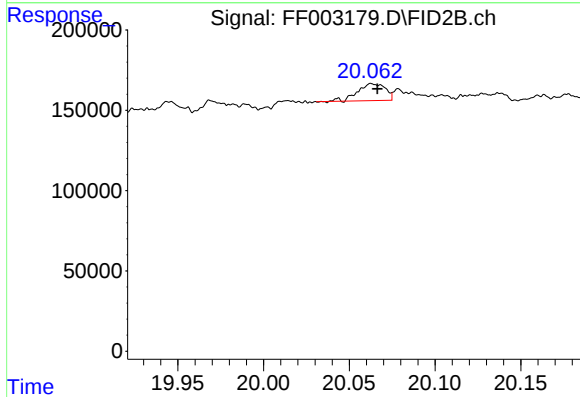
#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: -0.006 min
Response: 594174
Conc: 4.46 ug/ml



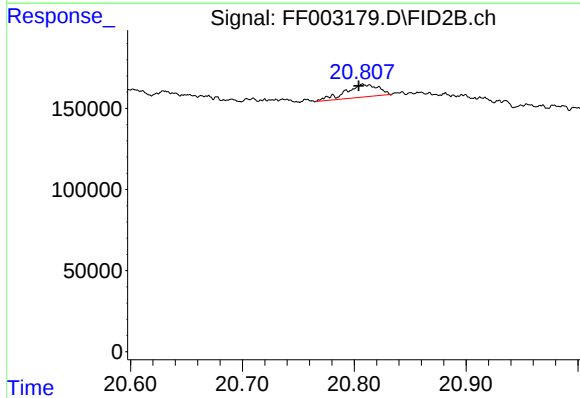
#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: -0.002 min
Response: 190809
Conc: 1.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: -0.003 min
Response: 116898
Conc: 1.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.808 min
Delta R.T.: 0.004 min
Response: 156397
Conc: 1.56 ug/ml