

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010919\
 Data File : FF003177.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jan 2019 16:05
 Operator : AJ\SJ
 Sample : K1008-01 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 00:23:19 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...	14.621	398392	2.997 ug/ml
Target Compounds			
3) N-DODECANE	6.371	173282	1.145 ug/ml
4) N-TETRADECANE	8.163	322295	2.114 ug/ml
5) N-HEXADECANE	9.764	495442	3.232 ug/ml
6) N-OCTADECANE	11.206	358064	2.328 ug/ml
7) N-EICOSANE	12.517	295344	1.940 ug/ml
8) N-DOCOSANE	13.719	177646	1.178 ug/ml
10) N-TETRACOSANE	14.821	167303	1.123 ug/ml
11) N-HEXACOSANE	15.848	216176	1.469 ug/ml
12) N-OCTACOSANE	16.799	304159	2.090 ug/ml
13) N-TRIACONTANE	17.693	441395	3.091 ug/ml
14) N-DOTRIACONTANE	18.525	1104702	8.291 ug/ml
15) N-TETRATRIACONTANE	19.313	356607	2.877 ug/ml
16) N-HEXATRIACONTANE	20.065	196804	1.745 ug/ml
17) N-OCTATRIACONTANE	20.807	216952	2.165 ug/ml
18) N-TETRACONTANE	21.706	230311	2.285 ug/ml

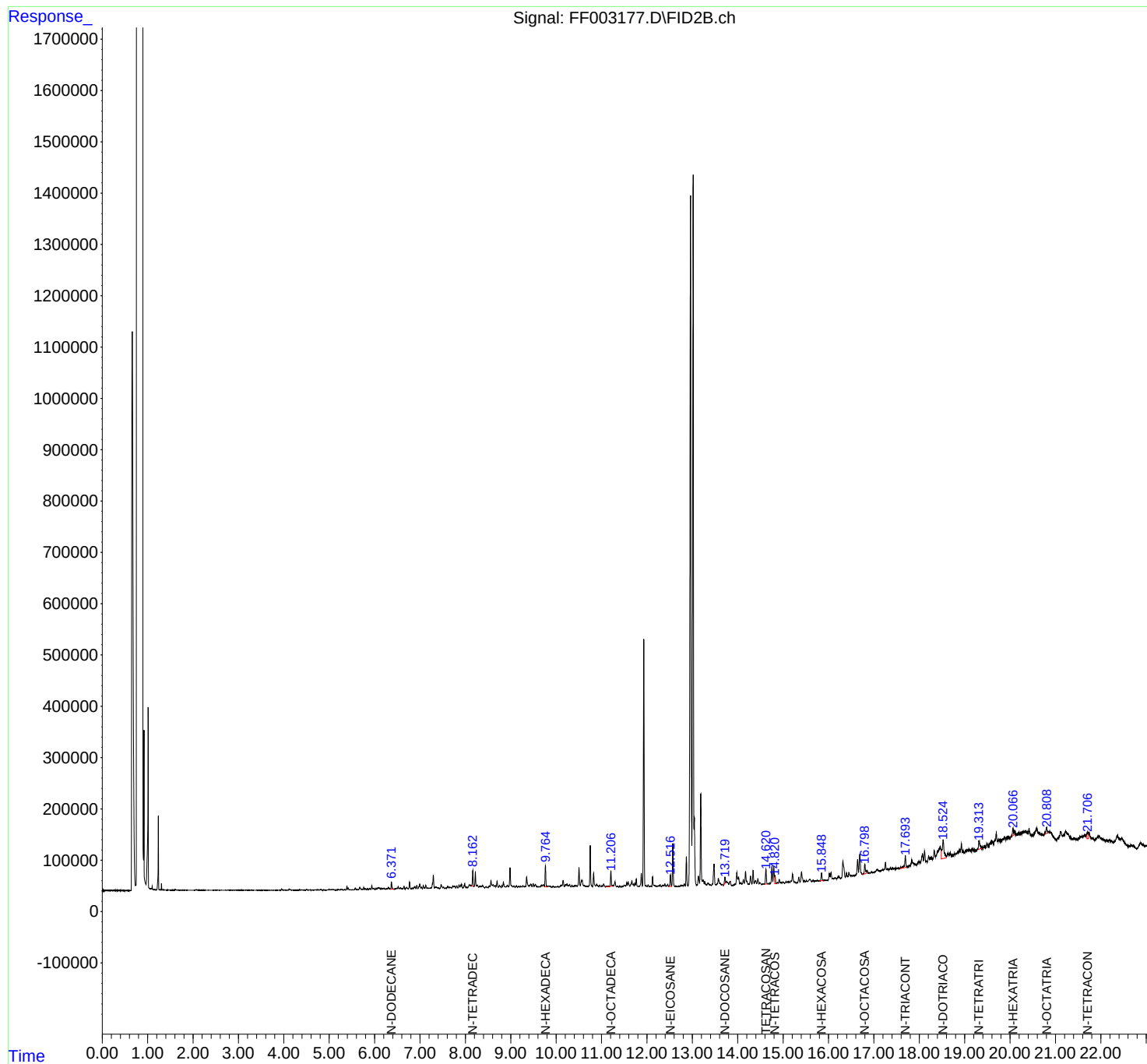
(f)=RT Delta > 1/2 Window

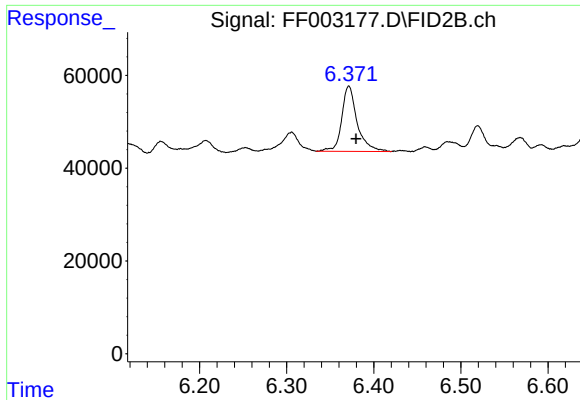
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010919\
Data File : FF003177.D
Signal(s) : FID2B.ch
Acq On : 09 Jan 2019 16:05
Operator : AJ\SJ
Sample : K1008-01 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 10 00:23:19 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

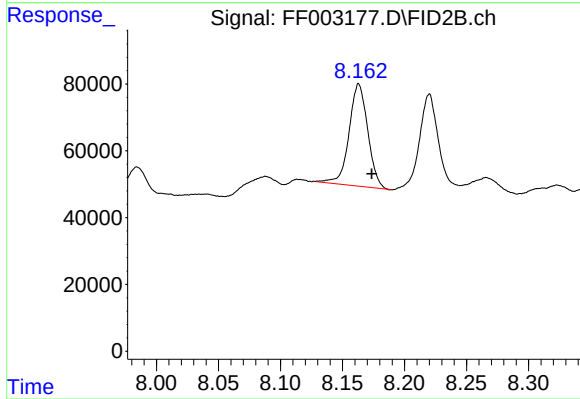
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





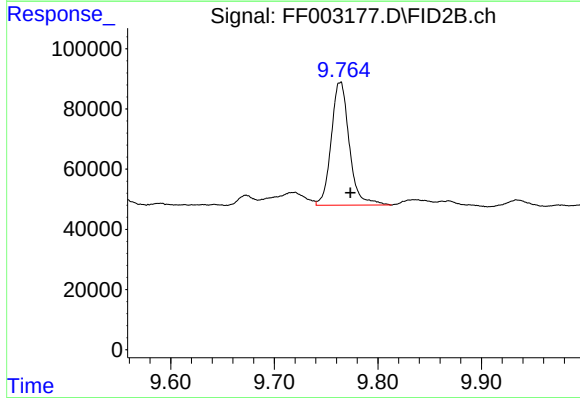
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.008 min
Response: 173282
Conc: 1.15 ug/ml



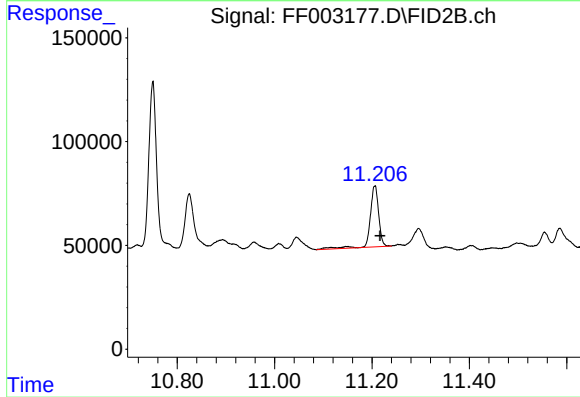
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.010 min
Response: 322295
Conc: 2.11 ug/ml



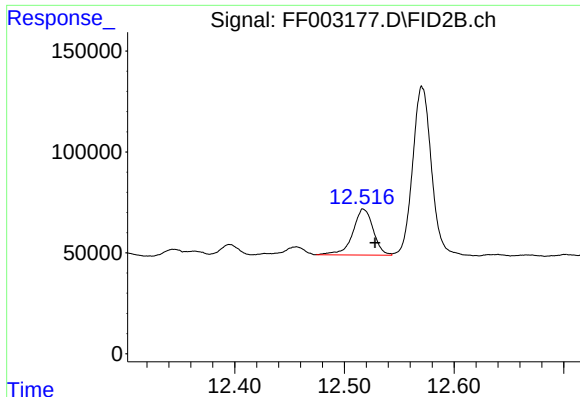
#5 N-HEXADECANE

R.T.: 9.764 min
Delta R.T.: -0.010 min
Response: 495442
Conc: 3.23 ug/ml



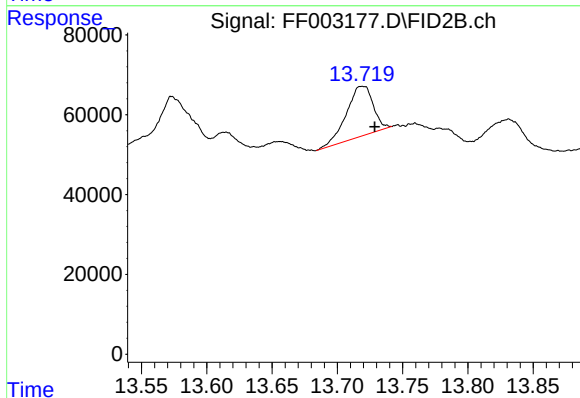
#6 N-OCTADECANE

R.T.: 11.206 min
Delta R.T.: -0.010 min
Response: 358064
Conc: 2.33 ug/ml



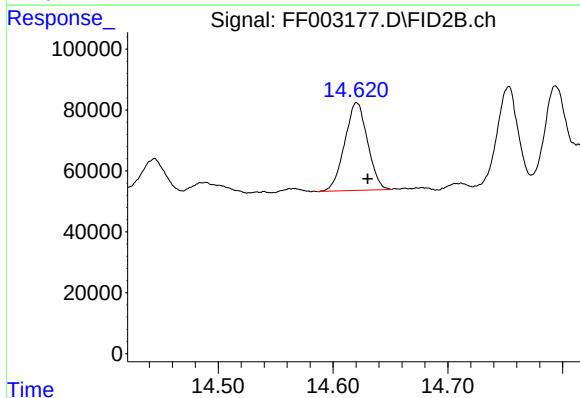
#7 N-EICOSANE

R.T.: 12.517 min
Delta R.T.: -0.011 min
Response: 295344
Conc: 1.94 ug/ml



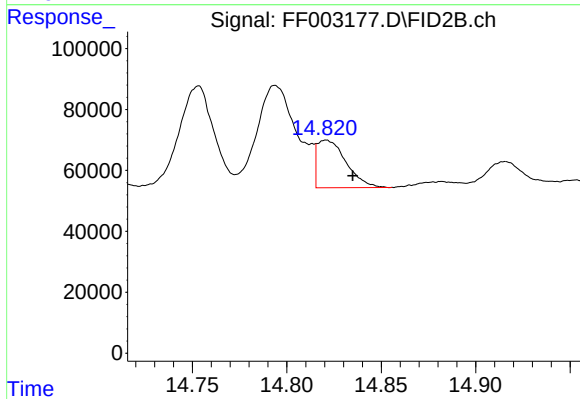
#8 N-DOCOSANE

R.T.: 13.719 min
Delta R.T.: -0.009 min
Response: 177646
Conc: 1.18 ug/ml



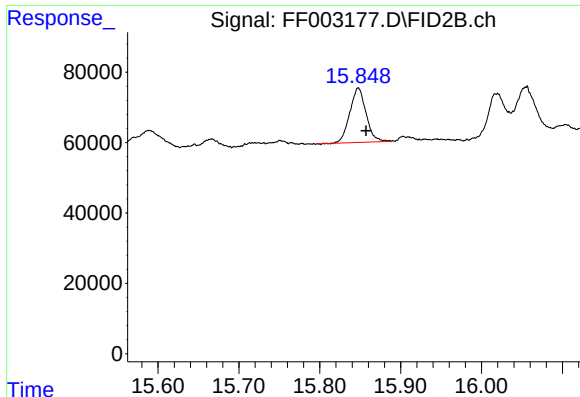
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.621 min
Delta R.T.: -0.010 min
Response: 398392
Conc: 3.00 ug/ml



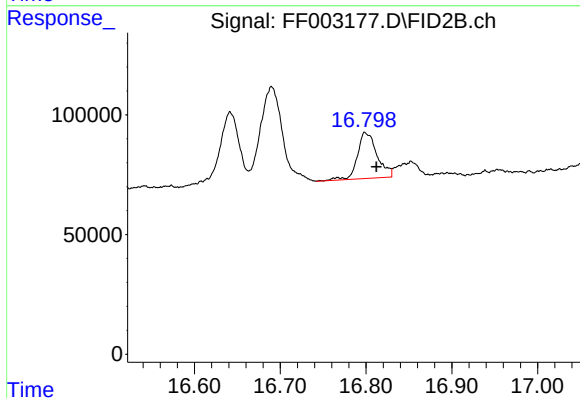
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: -0.014 min
Response: 167303
Conc: 1.12 ug/ml



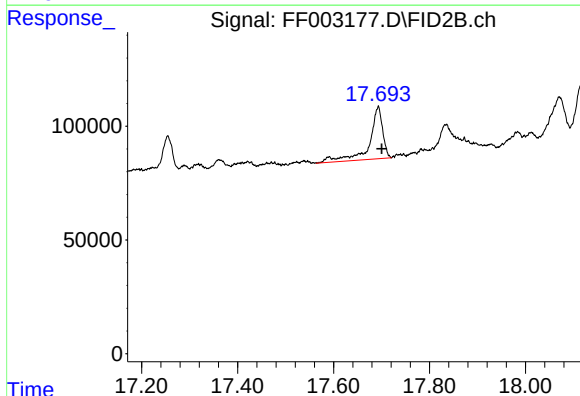
#11 N-HEXACOSANE

R.T.: 15.848 min
Delta R.T.: -0.010 min
Response: 216176
Conc: 1.47 ug/ml



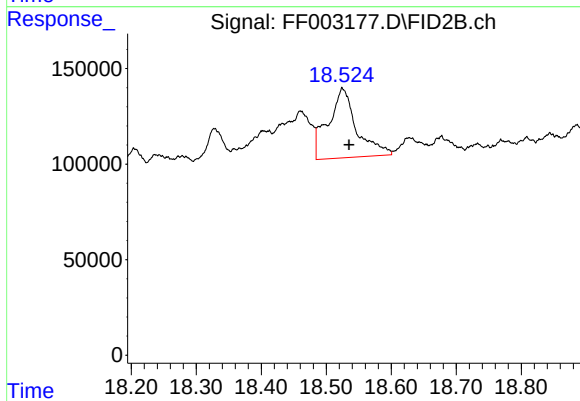
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: -0.013 min
Response: 304159
Conc: 2.09 ug/ml



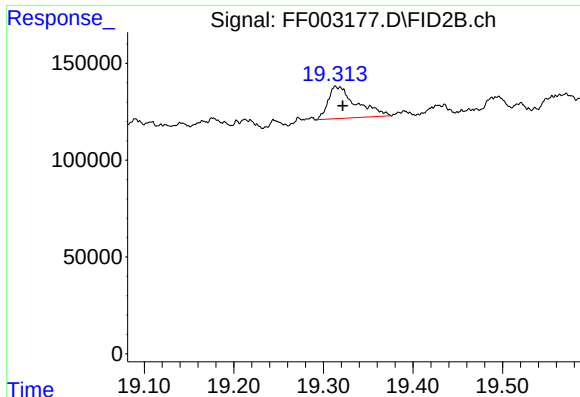
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: -0.007 min
Response: 441395
Conc: 3.09 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.010 min
Response: 1104702
Conc: 8.29 ug/ml



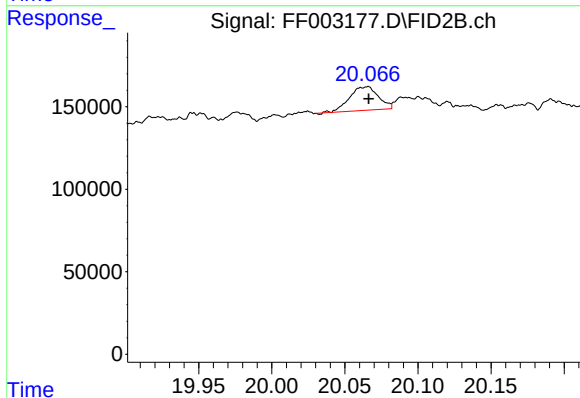
#15 N-TETRATRIACONTANE

R.T.: 19.313 min

Delta R.T.: -0.008 min

Response: 356607

Conc: 2.88 ug/ml



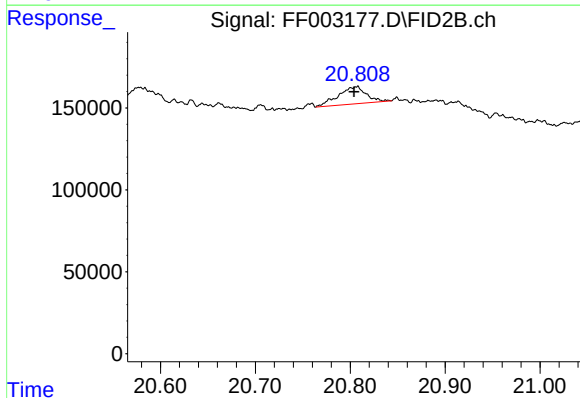
#16 N-HEXATRIACONTANE

R.T.: 20.065 min

Delta R.T.: 0.000 min

Response: 196804

Conc: 1.74 ug/ml



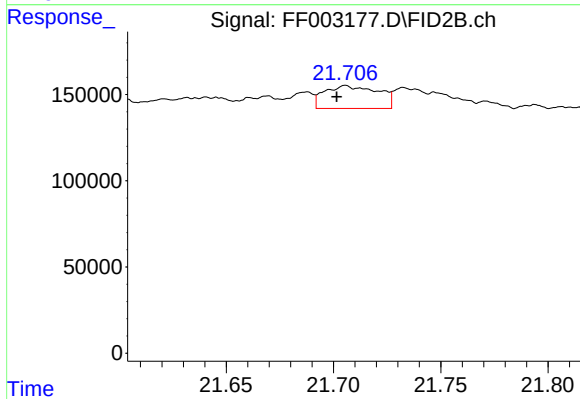
#17 N-OCTATRIACONTANE

R.T.: 20.807 min

Delta R.T.: 0.003 min

Response: 216952

Conc: 2.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.706 min

Delta R.T.: 0.004 min

Response: 230311

Conc: 2.28 ug/ml