

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010919\
 Data File : FF003175.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jan 2019 15:05
 Operator : AJ\SJ
 Sample : K1006-11 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 00:22:44 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	428034	3.220 ug/ml
Target Compounds			
3) N-DODECANE	6.371	318230	2.103 ug/ml
4) N-TETRADECANE	8.163	492576	3.231 ug/ml
5) N-HEXADECANE	9.763	657907	4.292 ug/ml
6) N-OCTADECANE	11.206	550261	3.578 ug/ml
7) N-EICOSANE	12.518	443620	2.913 ug/ml
8) N-DOCOSANE	13.719	411426	2.729 ug/ml
10) N-TETRACOSANE	14.824	331156	2.222 ug/ml
11) N-HEXACOSANE	15.849	316085	2.148 ug/ml
12) N-OCTACOSANE	16.802	439687	3.021 ug/ml
13) N-TRIACONTANE	17.694	596028	4.173 ug/ml
14) N-DOTRIACONTANE	18.530	690701	5.184 ug/ml
15) N-TETRATRIACONTANE	19.320	504503	4.070 ug/ml
16) N-HEXATRIACONTANE	20.063	269187	2.386 ug/ml
17) N-OCTATRIACONTANE	20.801	541104	5.400 ug/ml
18) N-TETRACONTANE	21.697	141307	1.402 ug/ml

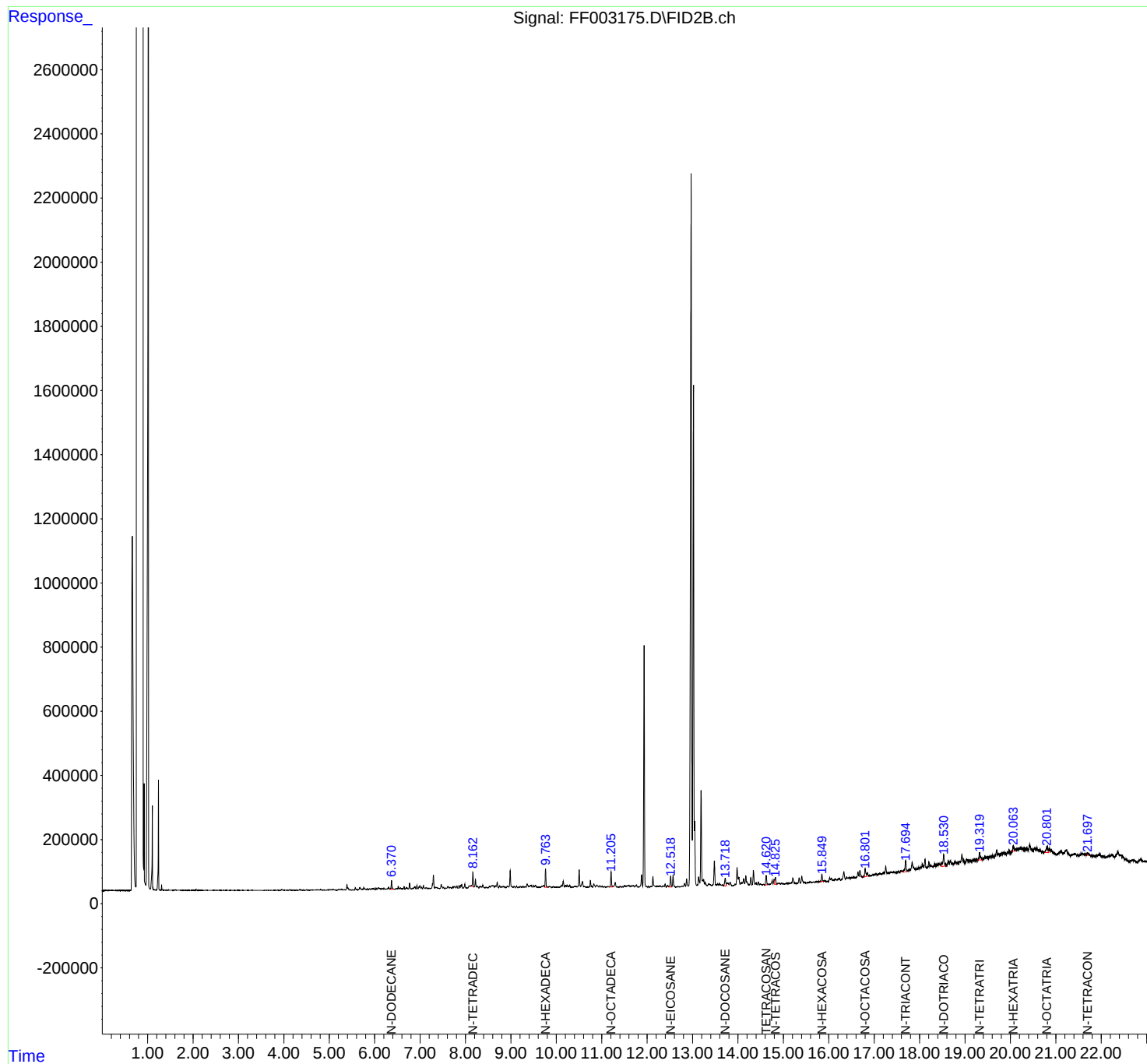
(f)=RT Delta > 1/2 Window

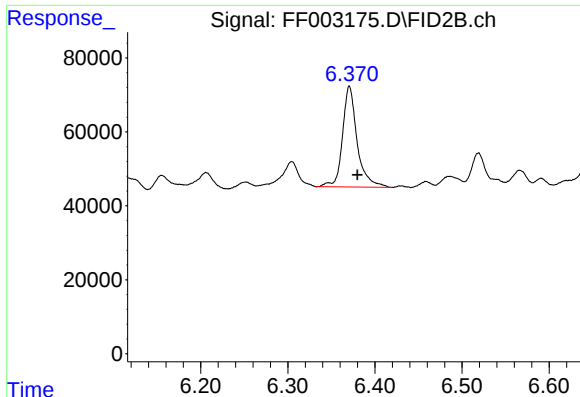
(m)=manual int.

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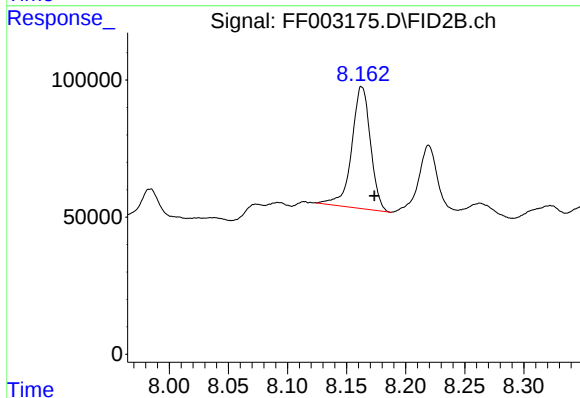
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





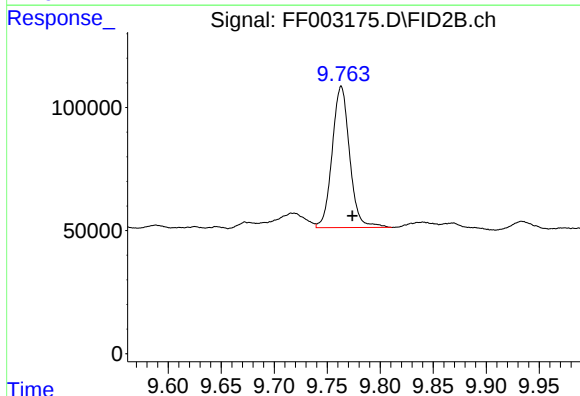
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.009 min
Response: 318230
Conc: 2.10 ug/ml



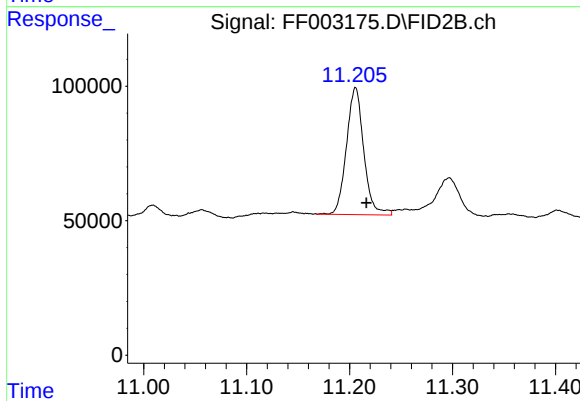
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.011 min
Response: 492576
Conc: 3.23 ug/ml



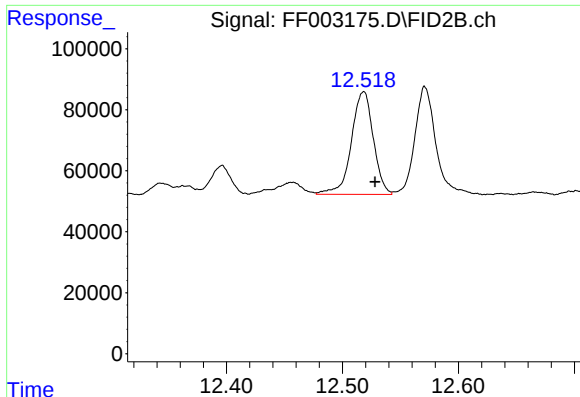
#5 N-HEXADECANE

R.T.: 9.763 min
Delta R.T.: -0.010 min
Response: 657907
Conc: 4.29 ug/ml



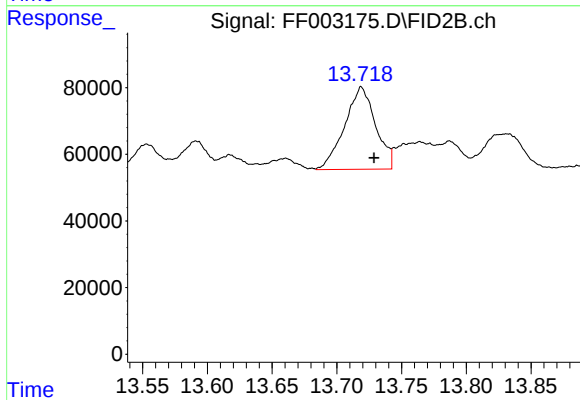
#6 N-OCTADECANE

R.T.: 11.206 min
Delta R.T.: -0.010 min
Response: 550261
Conc: 3.58 ug/ml



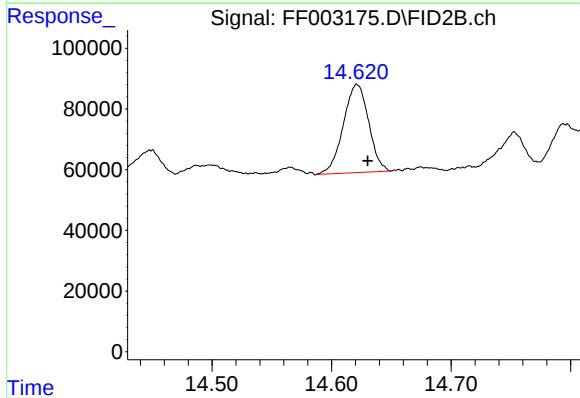
#7 N-EICOSANE

R.T.: 12.518 min
Delta R.T.: -0.010 min
Response: 443620
Conc: 2.91 ug/ml



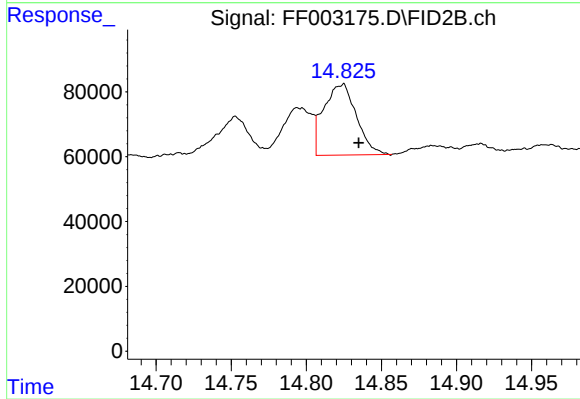
#8 N-DOCOSANE

R.T.: 13.719 min
Delta R.T.: -0.010 min
Response: 411426
Conc: 2.73 ug/ml



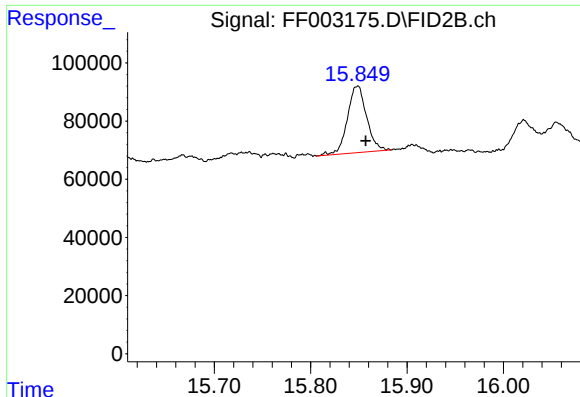
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.621 min
Delta R.T.: -0.009 min
Response: 428034
Conc: 3.22 ug/ml



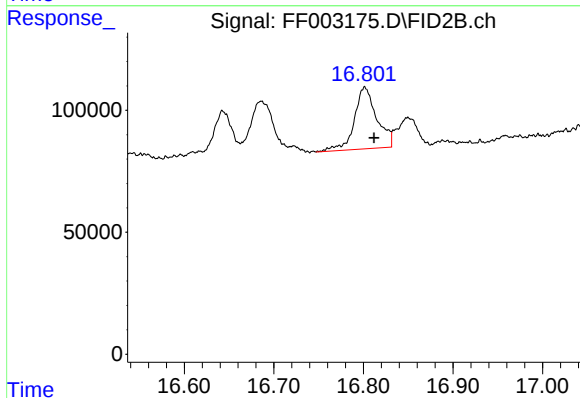
#10 N-TETRACOSANE

R.T.: 14.824 min
Delta R.T.: -0.011 min
Response: 331156
Conc: 2.22 ug/ml



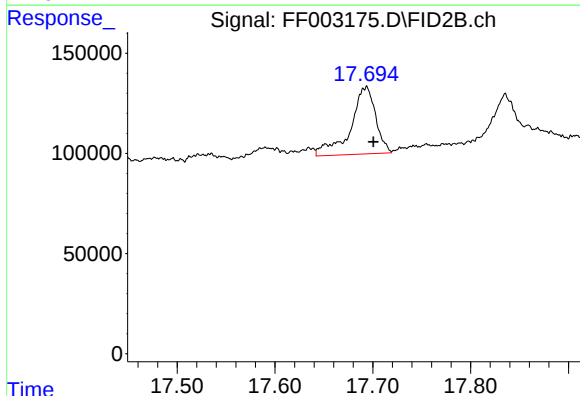
#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: -0.009 min
Response: 316085
Conc: 2.15 ug/ml



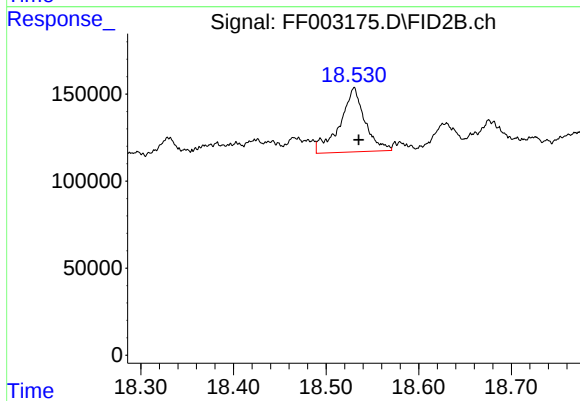
#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: -0.010 min
Response: 439687
Conc: 3.02 ug/ml



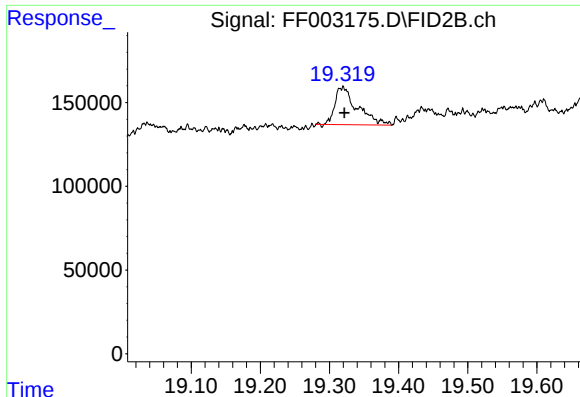
#13 N-TRIACONTANE

R.T.: 17.694 min
Delta R.T.: -0.007 min
Response: 596028
Conc: 4.17 ug/ml



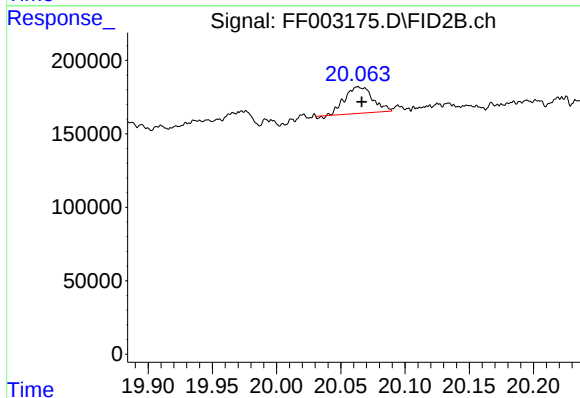
#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: -0.005 min
Response: 690701
Conc: 5.18 ug/ml



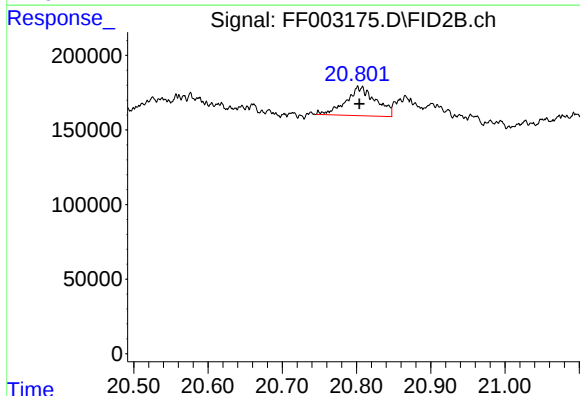
#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: -0.002 min
Response: 504503
Conc: 4.07 ug/ml



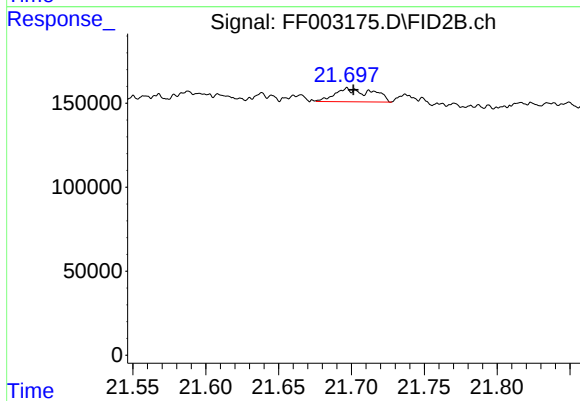
#16 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: -0.003 min
Response: 269187
Conc: 2.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.801 min
Delta R.T.: -0.003 min
Response: 541104
Conc: 5.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.697 min
Delta R.T.: -0.005 min
Response: 141307
Conc: 1.40 ug/ml