

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041919\
 Data File : FF004283.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2019 21:14
 Operator : AJ\SJ
 Sample : K2201-05 2X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 23:23:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.534	873056	6.716 ug/ml
Target Compounds			
5) N-HEXADECANE	9.687	87429	0.591 ug/ml
6) N-OCTADECANE	11.126	106343	0.706 ug/ml
7) N-EICOSANE	12.435	190999	1.271 ug/ml
8) N-DOCOSANE	13.668	74892	0.500 ug/ml
10) N-TETRACOSANE	14.726	864784	5.871 ug/ml
11) N-HEXACOSANE	15.760	157759	1.087 ug/ml
12) N-OCTACOSANE	16.745	332036	2.309 ug/ml
13) N-TRIACONTANE	17.599	526164	3.684 ug/ml
14) N-DOTRIACONTANE	18.437	664349	4.706 ug/ml
15) N-TETRATRIACONTANE	19.229	522948	3.921 ug/ml
16) N-HEXATRIACONTANE	19.974	685193	5.400 ug/ml
17) N-OCTATRIACONTANE	20.697	337042	2.961 ug/ml
18) N-TETRACONTANE	21.567	337167	2.780 ug/ml

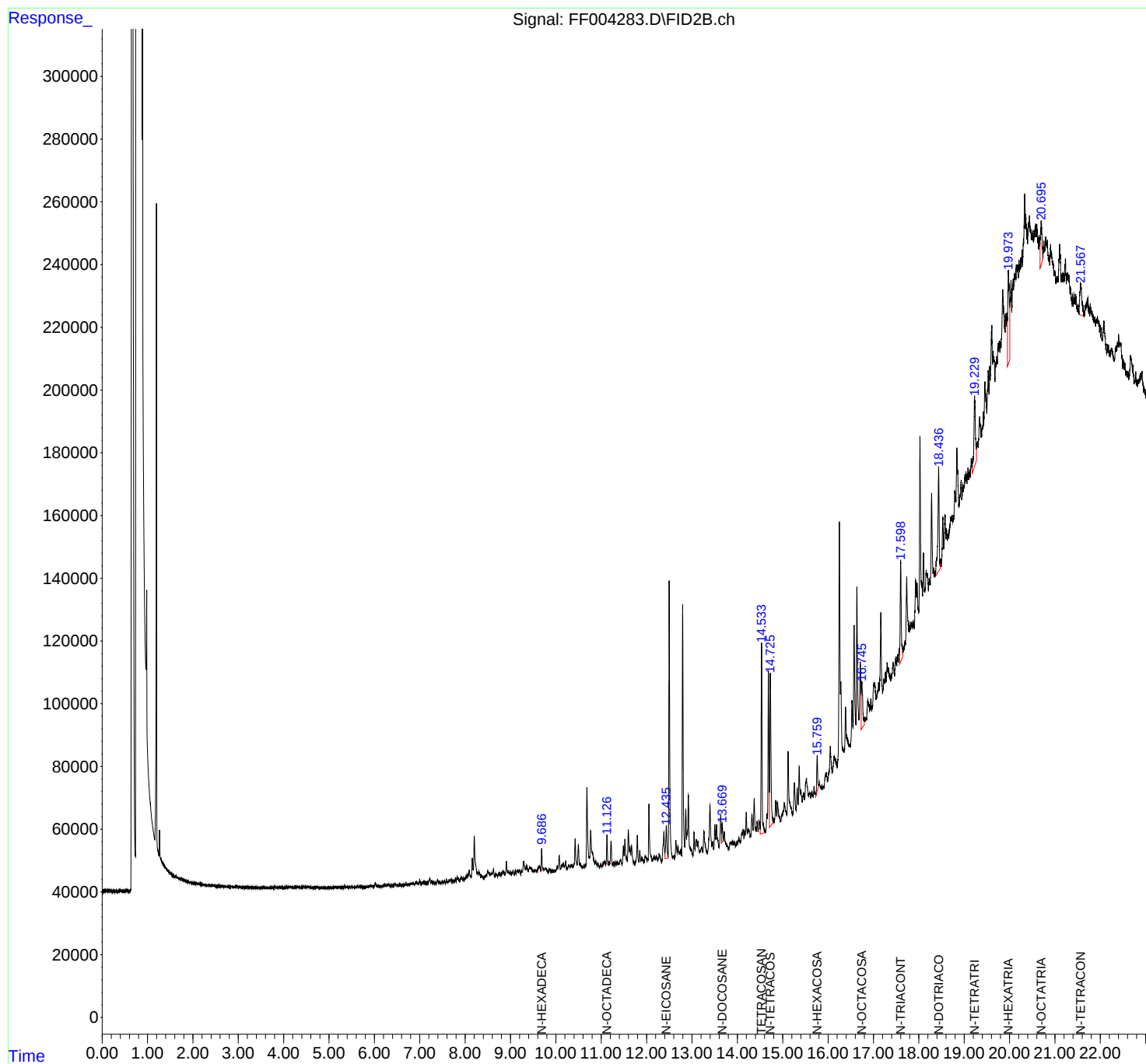
(f)=RT Delta > 1/2 Window

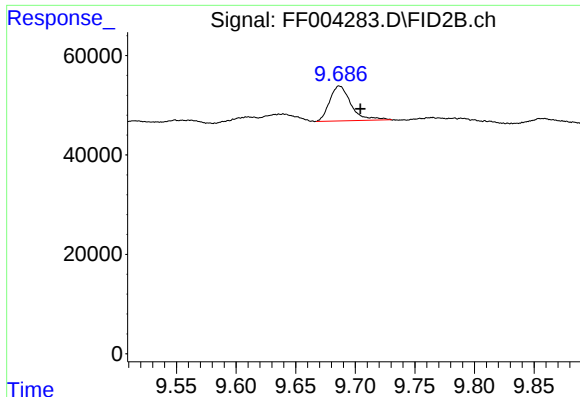
(m)=manual int.

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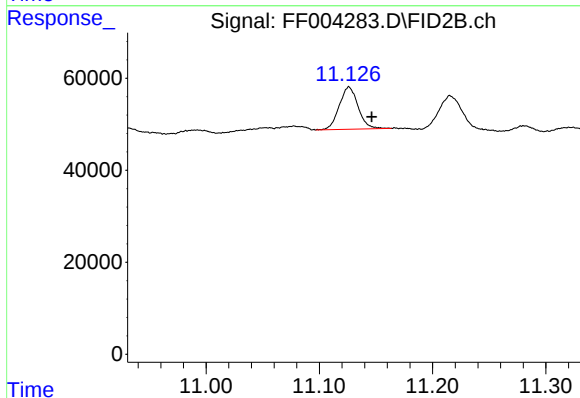
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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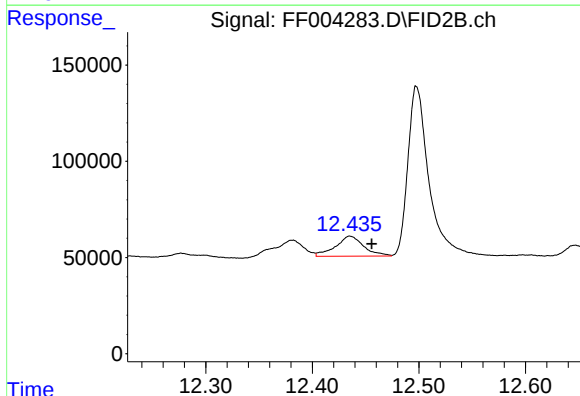
#5 N-HEXADECANE

R.T.: 9.687 min
Delta R.T.: -0.017 min
Response: 87429
Conc: 0.59 ug/ml



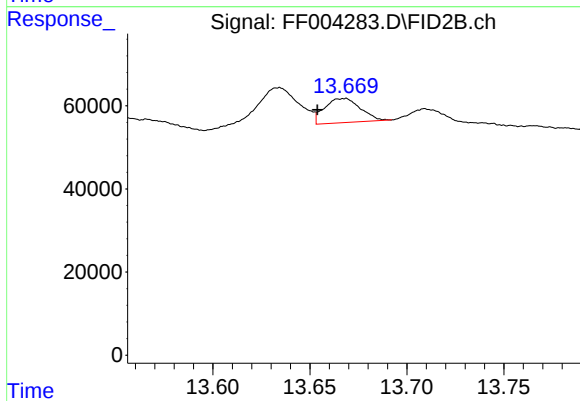
#6 N-OCTADECANE

R.T.: 11.126 min
Delta R.T.: -0.020 min
Response: 106343
Conc: 0.71 ug/ml



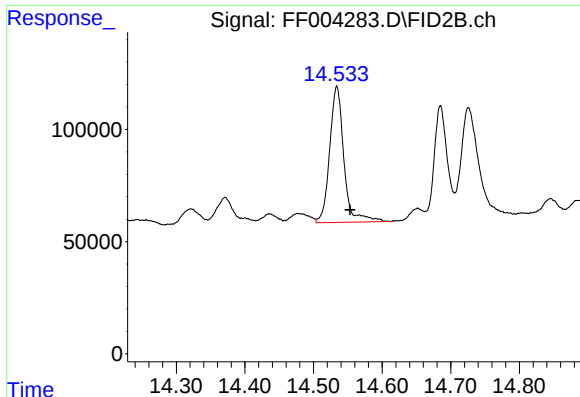
#7 N-EICOSANE

R.T.: 12.435 min
Delta R.T.: -0.021 min
Response: 190999
Conc: 1.27 ug/ml



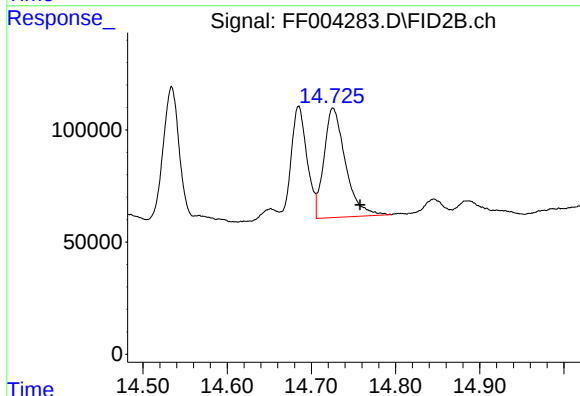
#8 N-DOCOSANE

R.T.: 13.668 min
Delta R.T.: 0.014 min
Response: 74892
Conc: 0.50 ug/ml



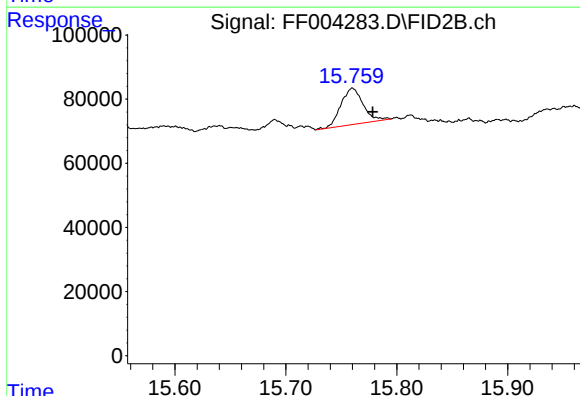
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.534 min
Delta R.T.: -0.019 min
Response: 873056
Conc: 6.72 ug/ml



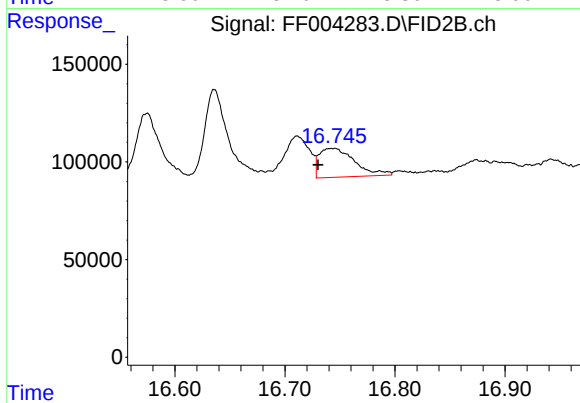
#10 N-TETRACOSANE

R.T.: 14.726 min
Delta R.T.: -0.032 min
Response: 864784
Conc: 5.87 ug/ml



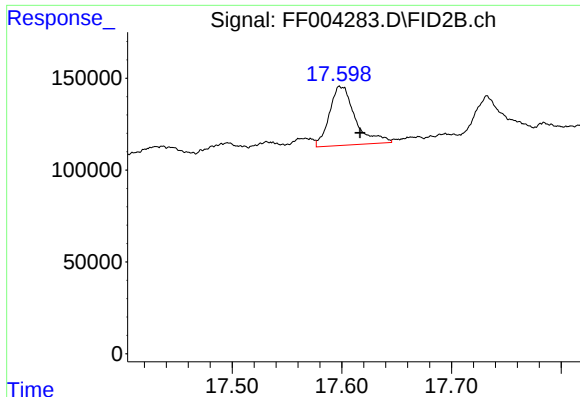
#11 N-HEXACOSANE

R.T.: 15.760 min
Delta R.T.: -0.018 min
Response: 157759
Conc: 1.09 ug/ml



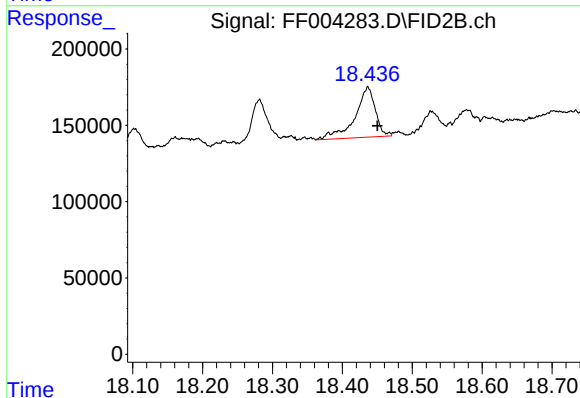
#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: 0.015 min
Response: 332036
Conc: 2.31 ug/ml



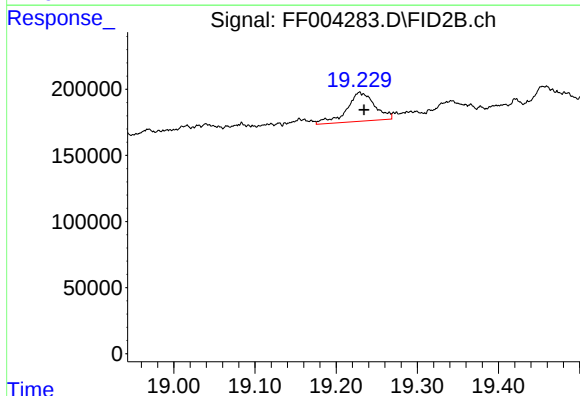
#13 N-TRIACONTANE

R.T.: 17.599 min
Delta R.T.: -0.018 min
Response: 526164
Conc: 3.68 ug/ml



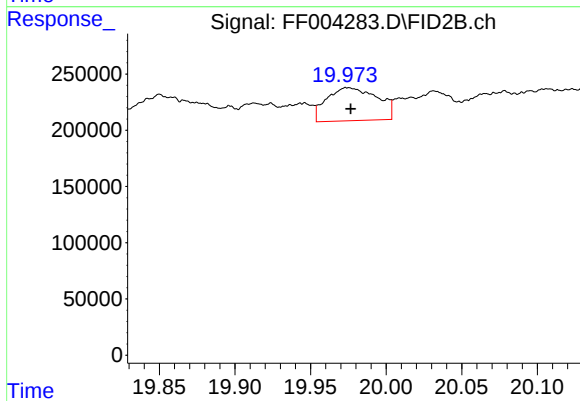
#14 N-DOTRIACONTANE

R.T.: 18.437 min
Delta R.T.: -0.013 min
Response: 664349
Conc: 4.71 ug/ml



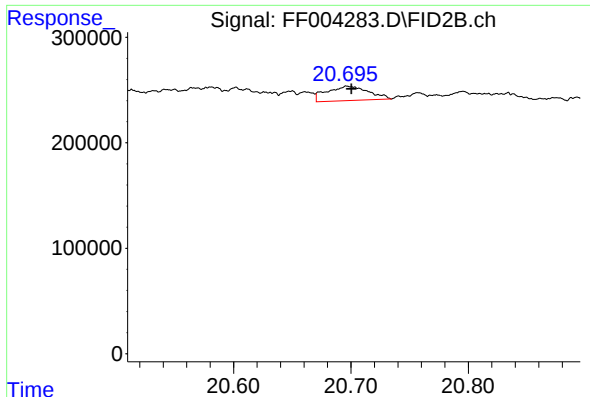
#15 N-TETRATRIACONTANE

R.T.: 19.229 min
Delta R.T.: -0.006 min
Response: 522948
Conc: 3.92 ug/ml



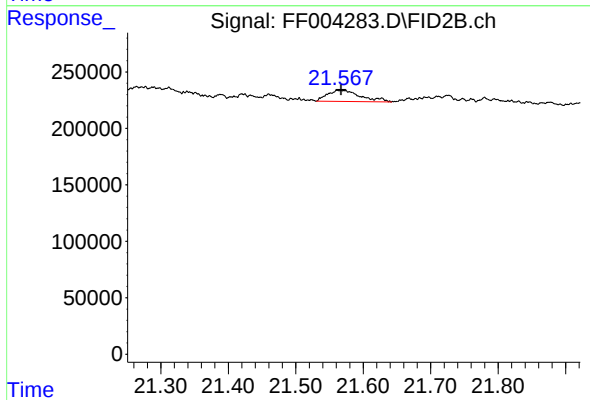
#16 N-HEXATRIACONTANE

R.T.: 19.974 min
Delta R.T.: -0.002 min
Response: 685193
Conc: 5.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.697 min
Delta R.T.: -0.004 min
Response: 337042
Conc: 2.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.567 min
Delta R.T.: 0.000 min
Response: 337167
Conc: 2.78 ug/ml