

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011720\
 Data File : FF006220.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2020 14:26
 Operator : DD\AJ
 Sample : L1008-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 21:54:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.624	1521523	14.041 ug/ml
Target Compounds			
3) N-DODECANE	6.392	169316	1.341 ug/ml
4) N-TETRADECANE	8.185	502702	3.983 ug/ml
5) N-HEXADECANE	9.784	610291	4.775 ug/ml
6) N-OCTADECANE	11.223	471601	3.718 ug/ml
7) N-EICOSANE	12.528	1124822	8.801 ug/ml
8) N-DOCOSANE	13.728	463252	3.674 ug/ml
10) N-TETRACOSANE	14.812	1118740	8.981 ug/ml
11) N-HEXACOSANE	15.845	420769	3.423 ug/ml
12) N-OCTACOSANE	16.798	1117212	9.190 ug/ml
13) N-TRIACONTANE	17.686	2591868	21.617 ug/ml
14) N-DOTRIACONTANE	18.518	2506456	21.689 ug/ml
15) N-TETRATRIACONTANE	19.270	1426734	12.664 ug/ml
16) N-HEXATRIACONTANE	20.040	4765426	44.569 ug/ml
17) N-OCTATRIACONTANE	20.775	5418723	58.570 ug/ml
18) N-TETRACONTANE	21.657	702435	6.976 ug/ml

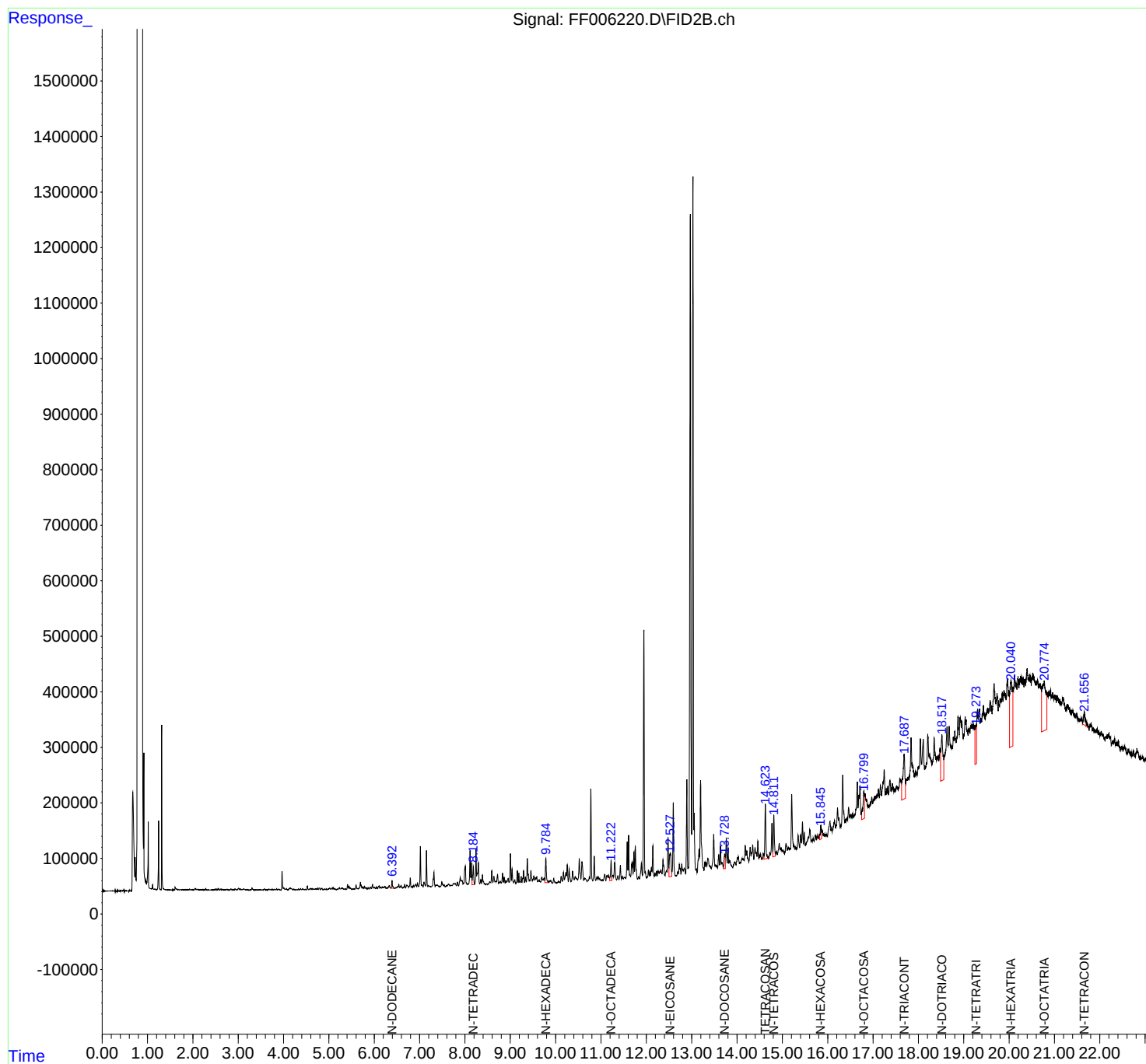
(f)=RT Delta > 1/2 Window

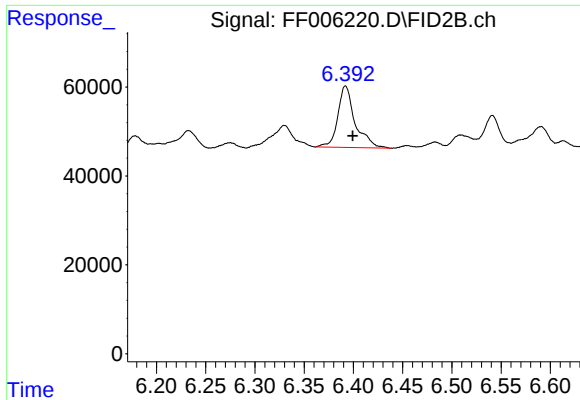
(m)=manual int.

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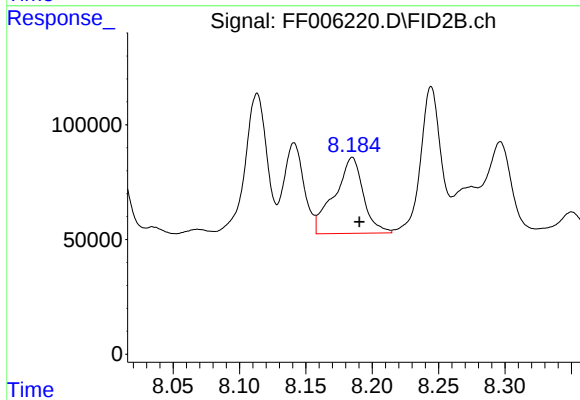
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





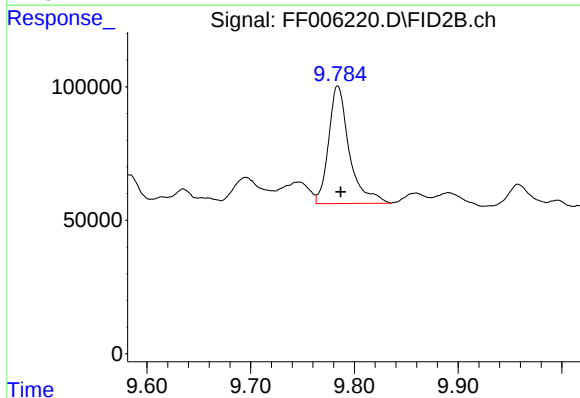
#3 N-DODECANE

R.T.: 6.392 min
Delta R.T.: -0.007 min
Response: 169316
Conc: 1.34 ug/ml



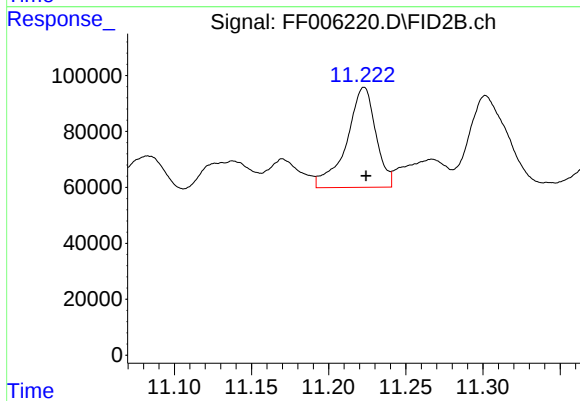
#4 N-TETRADECANE

R.T.: 8.185 min
Delta R.T.: -0.005 min
Response: 502702
Conc: 3.98 ug/ml



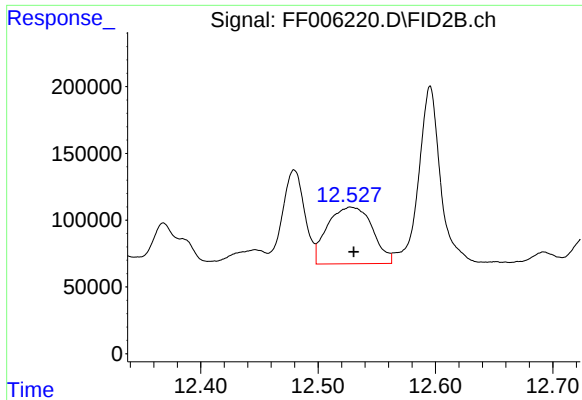
#5 N-HEXADECANE

R.T.: 9.784 min
Delta R.T.: -0.003 min
Response: 610291
Conc: 4.78 ug/ml



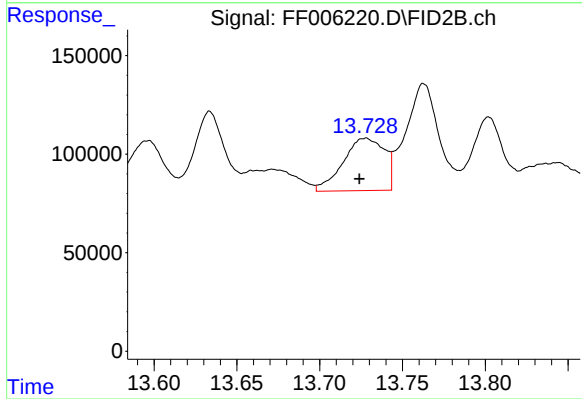
#6 N-OCTADECANE

R.T.: 11.223 min
Delta R.T.: -0.001 min
Response: 471601
Conc: 3.72 ug/ml



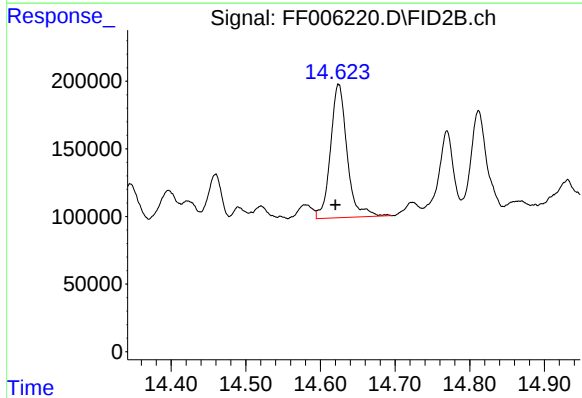
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.003 min
Response: 1124822
Conc: 8.80 ug/ml



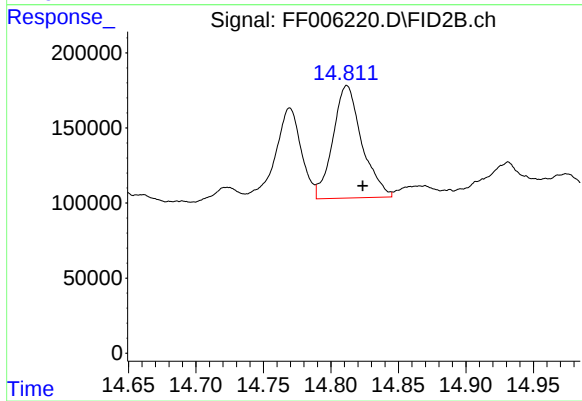
#8 N-DOCOSANE

R.T.: 13.728 min
Delta R.T.: 0.004 min
Response: 463252
Conc: 3.67 ug/ml



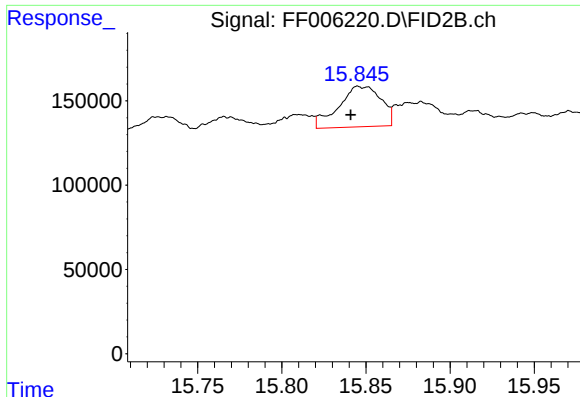
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.624 min
Delta R.T.: 0.004 min
Response: 1521523
Conc: 14.04 ug/ml



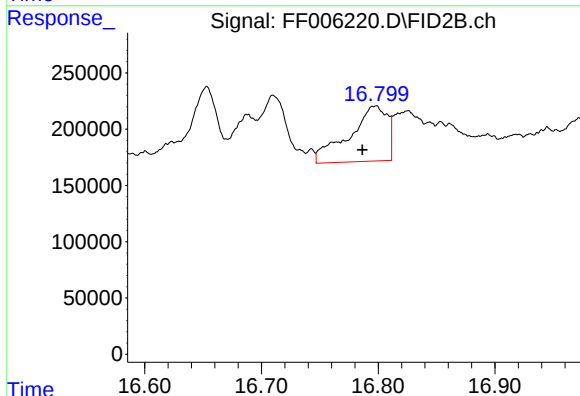
#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.012 min
Response: 1118740
Conc: 8.98 ug/ml



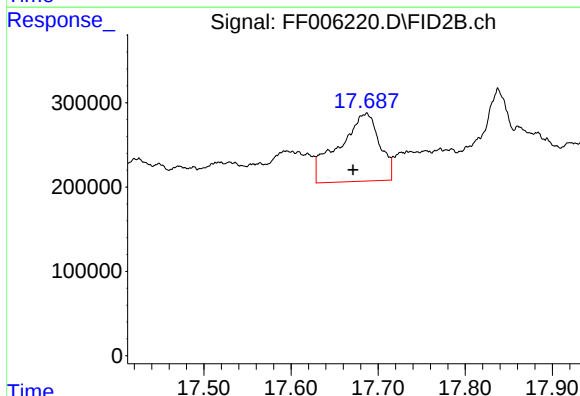
#11 N-HEXACOSANE

R.T.: 15.845 min
Delta R.T.: 0.005 min
Response: 420769
Conc: 3.42 ug/ml



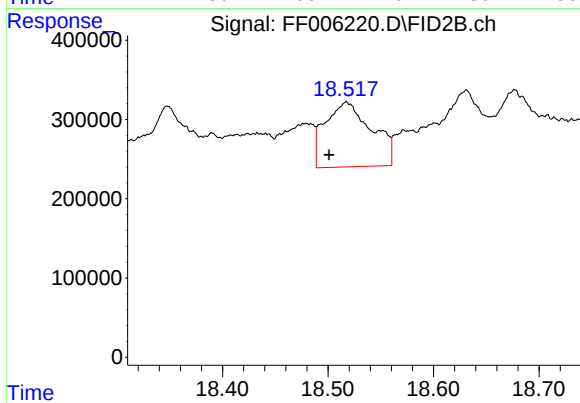
#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.011 min
Response: 1117212
Conc: 9.19 ug/ml



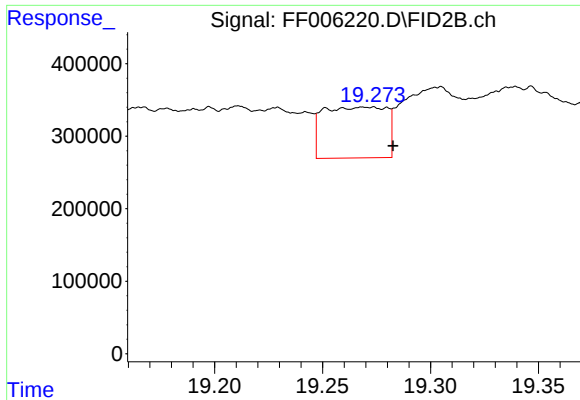
#13 N-TRIACONTANE

R.T.: 17.686 min
Delta R.T.: 0.015 min
Response: 2591868
Conc: 21.62 ug/ml



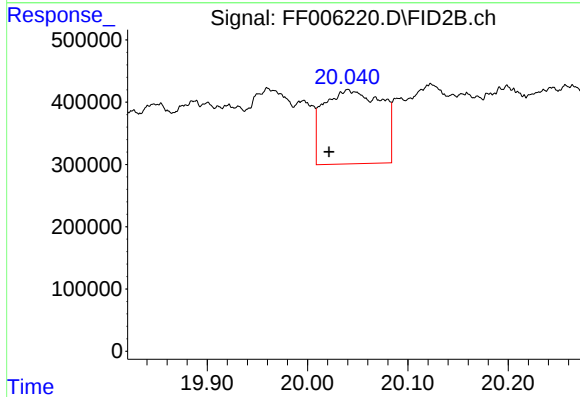
#14 N-DOTRIACONTANE

R.T.: 18.518 min
Delta R.T.: 0.017 min
Response: 2506456
Conc: 21.69 ug/ml



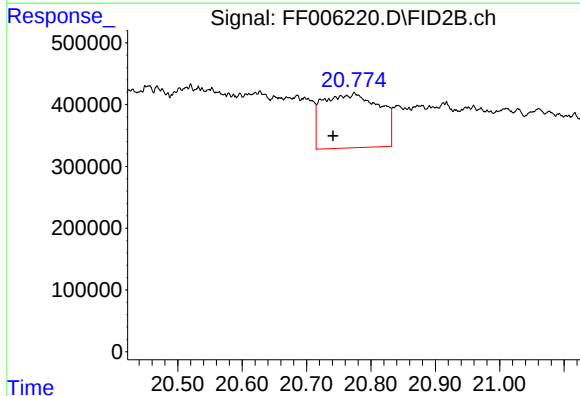
#15 N-TETRATRIACONTANE

R.T.: 19.270 min
Delta R.T.: -0.012 min
Response: 1426734
Conc: 12.66 ug/ml



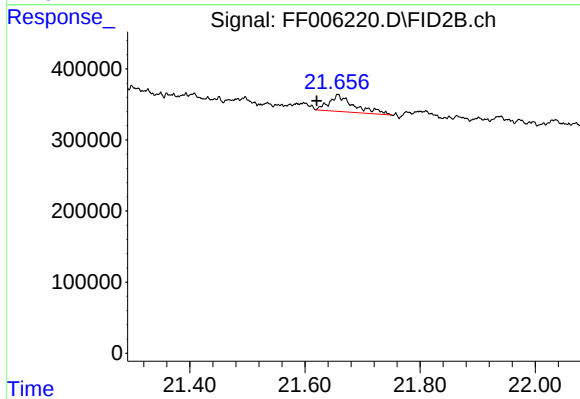
#16 N-HEXATRIACONTANE

R.T.: 20.040 min
Delta R.T.: 0.019 min
Response: 4765426
Conc: 44.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.775 min
Delta R.T.: 0.034 min
Response: 5418723
Conc: 58.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.657 min
Delta R.T.: 0.037 min
Response: 702435
Conc: 6.98 ug/ml