

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
 Data File : FF006786.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2020 18:31
 Operator : DD\AJ
 Sample : L2110-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 02:09:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.578	1382471	10.742 ug/ml
Target Compounds			
4) N-TETRADECANE	8.213	386688	2.704 ug/ml
7) N-EICOSANE	12.559f	137600	0.926 ug/ml
8) N-DOCOSANE	13.683	67719	0.456 ug/ml
10) N-TETRACOSANE	14.778	168220	1.138 ug/ml
11) N-HEXACOSANE	15.799	242289	1.672 ug/ml
12) N-OCTACOSANE	16.747	567342	3.961 ug/ml
13) N-TRIACONTANE	17.632	2285867	16.151 ug/ml
14) N-DOTRIACONTANE	18.461	2659271	19.728 ug/ml
15) N-TETRATRIACONTANE	19.249	1706900	15.116 ug/ml
16) N-HEXATRIACONTANE	19.974	741052	8.069 ug/ml
17) N-OCTATRIACONTANE	20.696	1626271	23.552 ug/ml
18) N-TETRACONTANE	21.574	529380	7.650 ug/ml

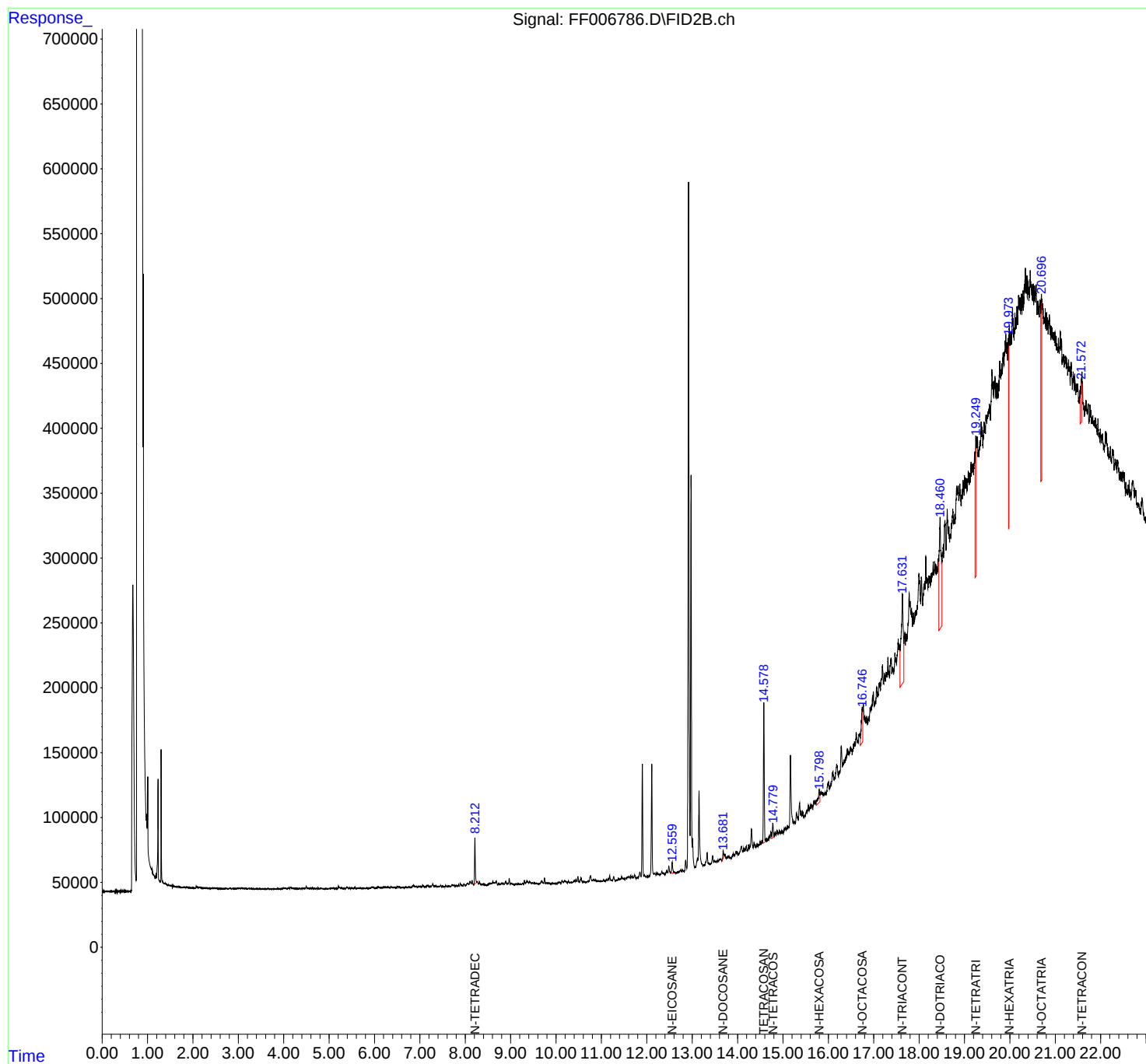
(f)=RT Delta > 1/2 Window

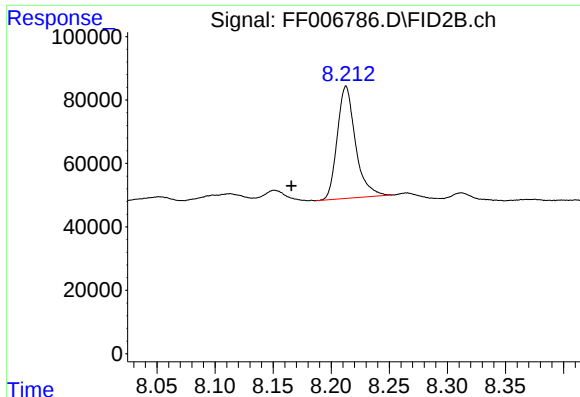
(m)=manual int.

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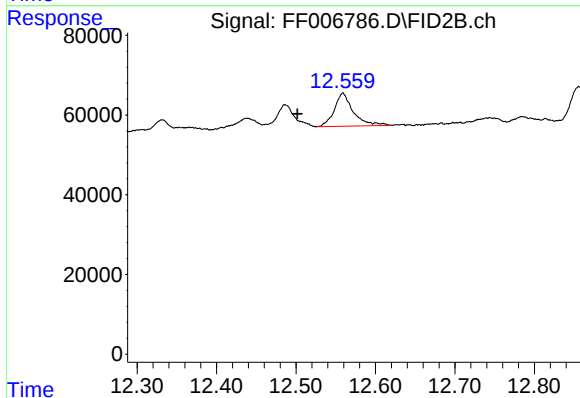
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





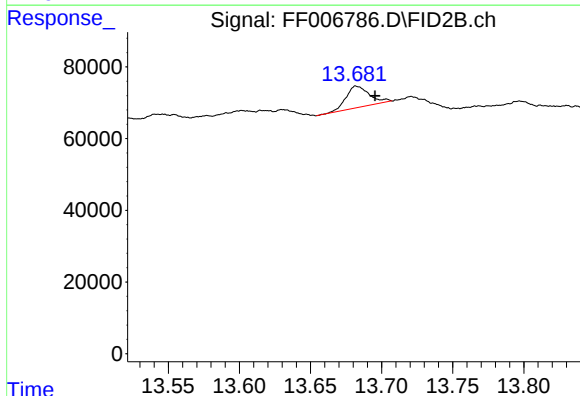
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: 0.047 min
Response: 386688
Conc: 2.70 ug/ml



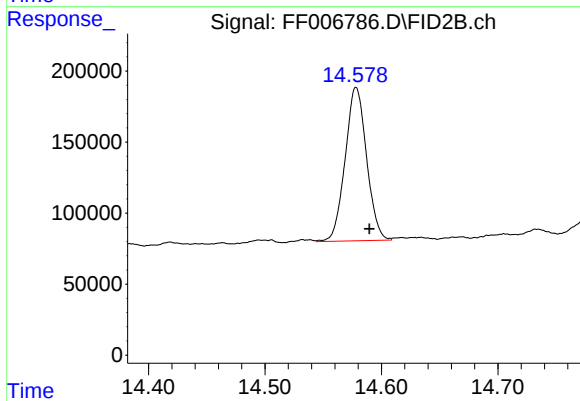
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.057 min
Response: 137600
Conc: 0.93 ug/ml



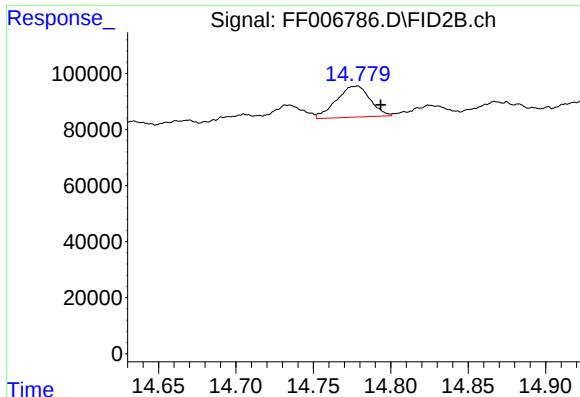
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: -0.013 min
Response: 67719
Conc: 0.46 ug/ml



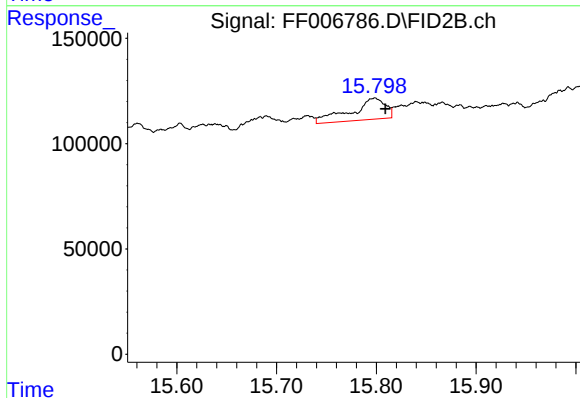
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: -0.011 min
Response: 1382471
Conc: 10.74 ug/ml



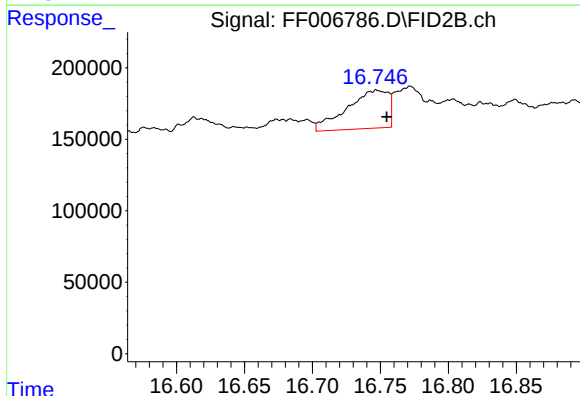
#10 N-TETRACOSANE

R.T.: 14.778 min
Delta R.T.: -0.016 min
Response: 168220
Conc: 1.14 ug/ml



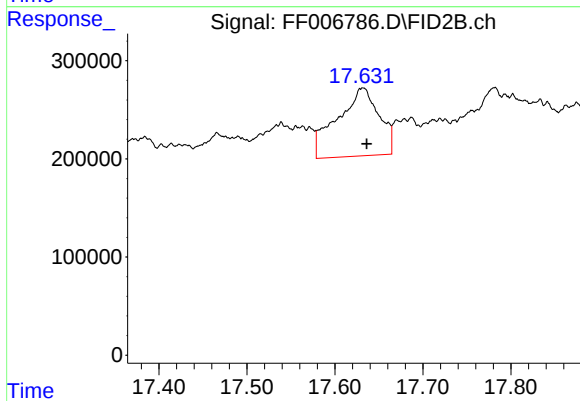
#11 N-HEXACOSANE

R.T.: 15.799 min
Delta R.T.: -0.011 min
Response: 242289
Conc: 1.67 ug/ml



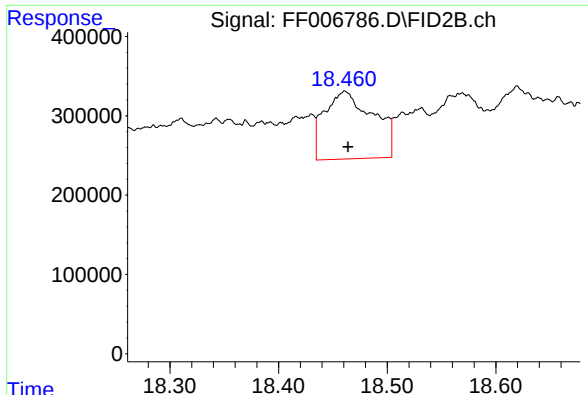
#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: -0.007 min
Response: 567342
Conc: 3.96 ug/ml



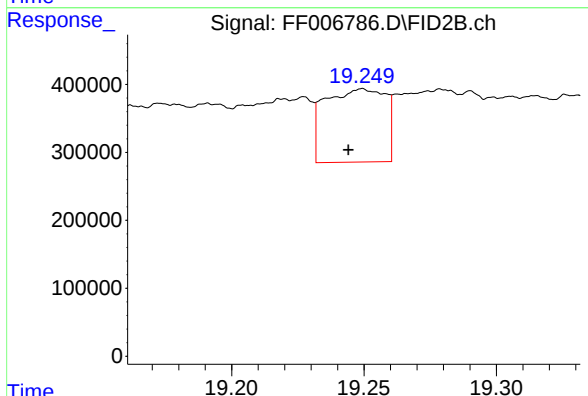
#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.004 min
Response: 2285867
Conc: 16.15 ug/ml



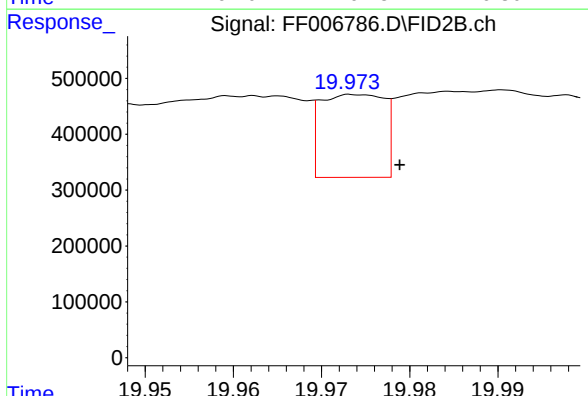
#14 N-DOTRIACONTANE

R.T.: 18.461 min
Delta R.T.: -0.003 min
Response: 2659271
Conc: 19.73 ug/ml



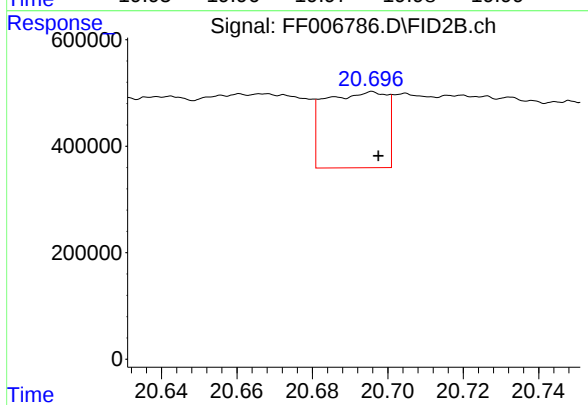
#15 N-TETRATRIACONTANE

R.T.: 19.249 min
Delta R.T.: 0.005 min
Response: 1706900
Conc: 15.12 ug/ml



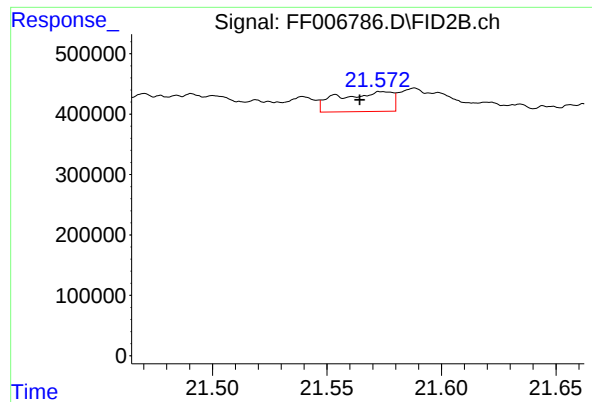
#16 N-HEXATRIACONTANE

R.T.: 19.974 min
Delta R.T.: -0.004 min
Response: 741052
Conc: 8.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.696 min
Delta R.T.: -0.002 min
Response: 1626271
Conc: 23.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.574 min
Delta R.T.: 0.010 min
Response: 529380
Conc: 7.65 ug/ml