

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006891.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 14:21
 Operator : DD\AJ
 Sample : L2497-01 2X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:23:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.576	815887	6.006 ug/ml
Target Compounds			
4) N-TETRADECANE	8.211f	266882	1.838 ug/ml
10) N-TETRACOSANE	14.777	165843	1.064 ug/ml
11) N-HEXACOSANE	15.796	224272	1.451 ug/ml
12) N-OCTACOSANE	16.743	860298	5.582 ug/ml
13) N-TRIACONTANE	17.628	1093973	7.050 ug/ml
14) N-DOTRIACONTANE	18.458	865306	5.881 ug/ml
15) N-TETRATRIACONTANE	19.239	278469	2.105 ug/ml
16) N-HEXATRIACONTANE	19.977	547131	4.544 ug/ml
17) N-OCTATRIACONTANE	20.695	309048	2.999 ug/ml
18) N-TETRACONTANE	21.568	312411	2.983 ug/ml

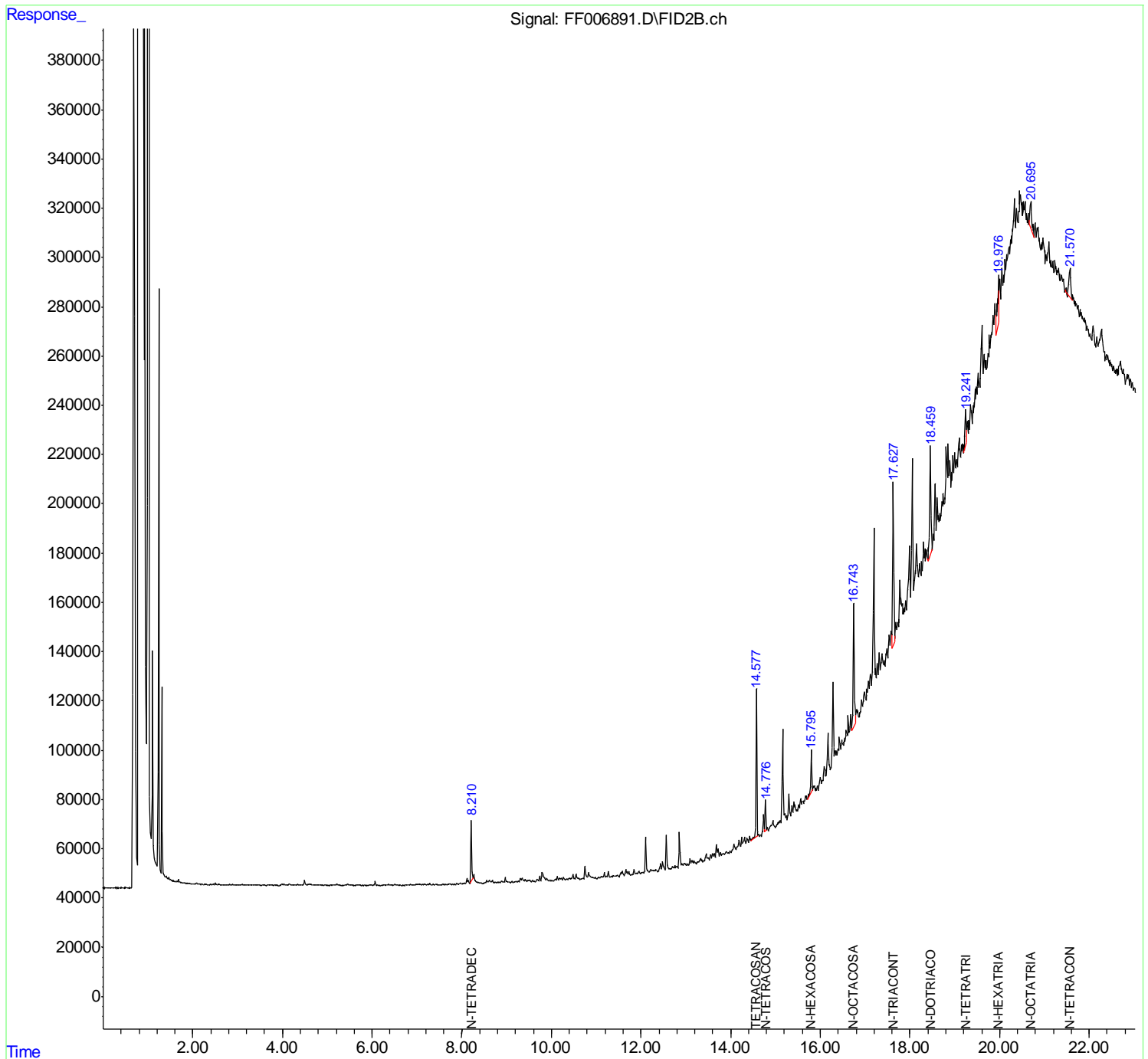
(f)=RT Delta > 1/2 Window

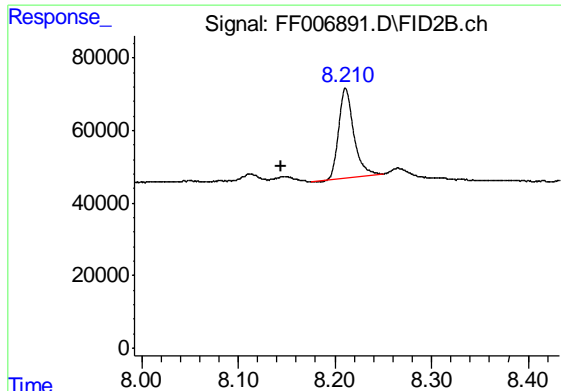
(m)=manual int.

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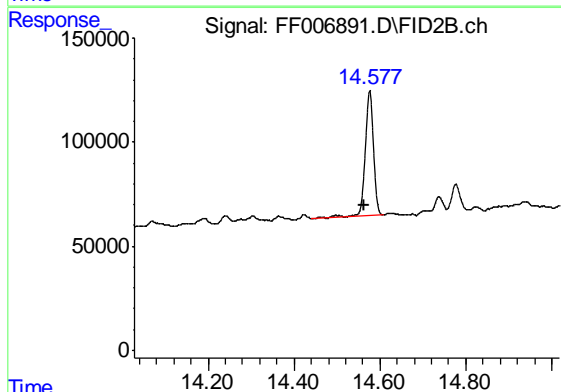
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um





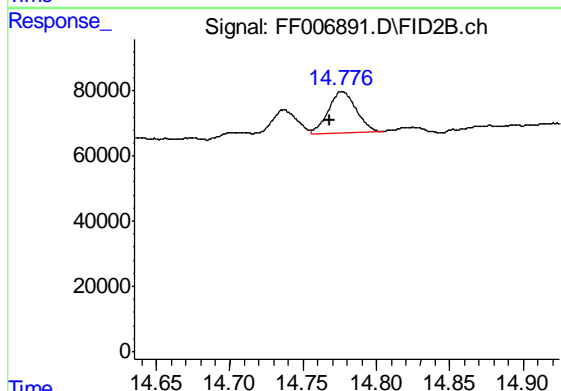
#4 N-TETRADECANE

R.T.: 8.211 min
Delta R.T.: 0.067 min
Response: 266882
Conc: 1.84 ug/ml



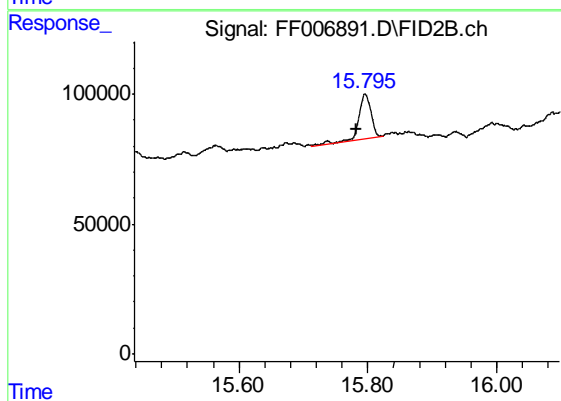
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: 0.011 min
Response: 815887
Conc: 6.01 ug/ml



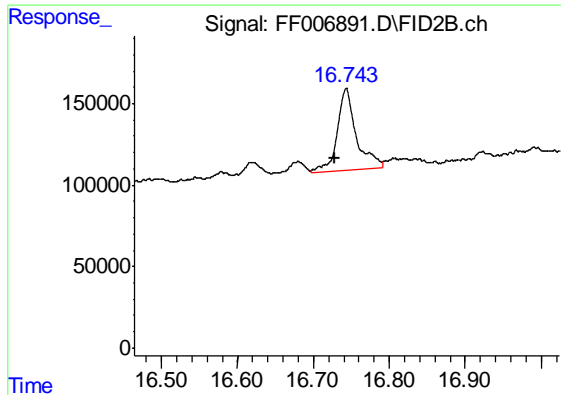
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: 0.009 min
Response: 165843
Conc: 1.06 ug/ml



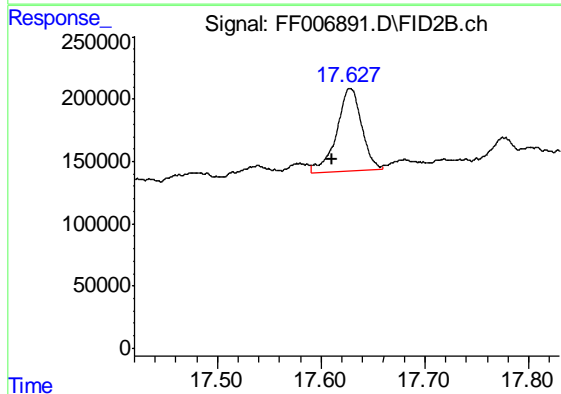
#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: 0.013 min
Response: 224272
Conc: 1.45 ug/ml



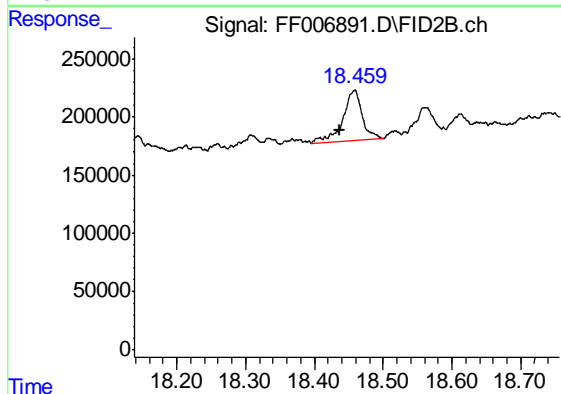
#12 N-OCTACOSANE

R.T.: 16.743 min
Delta R.T.: 0.015 min
Response: 860298
Conc: 5.58 ug/ml



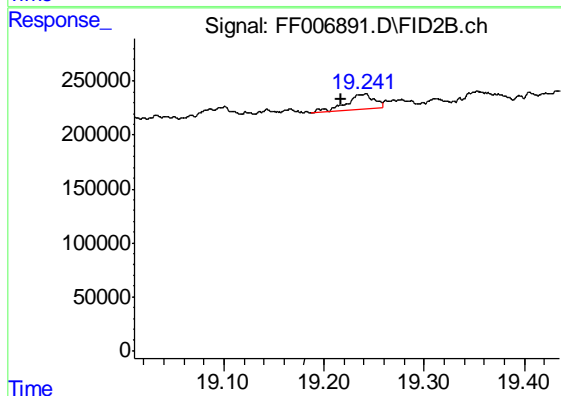
#13 N-TRIACONTANE

R.T.: 17.628 min
Delta R.T.: 0.018 min
Response: 1093973
Conc: 7.05 ug/ml



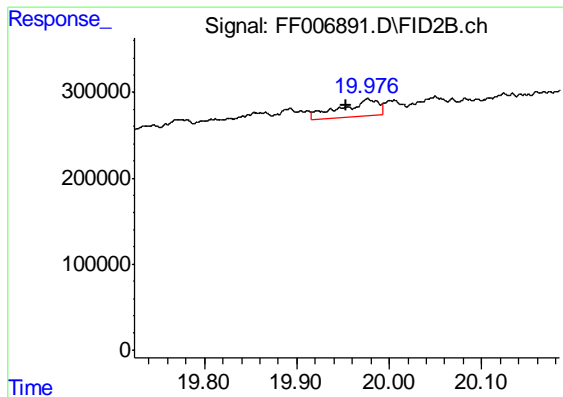
#14 N-DOTRIACONTANE

R.T.: 18.458 min
Delta R.T.: 0.020 min
Response: 865306
Conc: 5.88 ug/ml



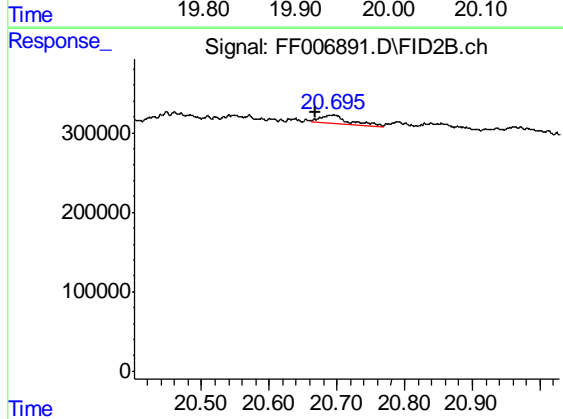
#15 N-TETRATRIACONTANE

R.T.: 19.239 min
Delta R.T.: 0.022 min
Response: 278469
Conc: 2.10 ug/ml



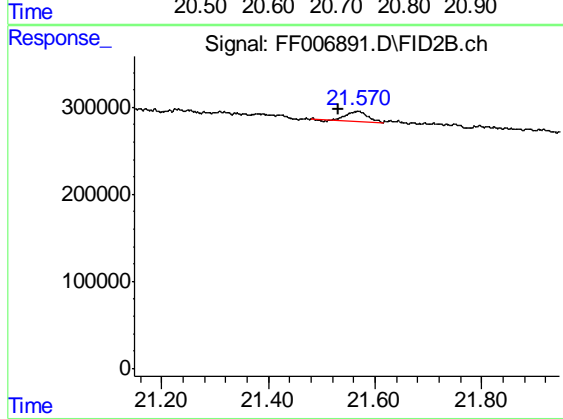
#16 N-HEXATRIACONTANE

R.T.: 19.977 min
Delta R.T.: 0.023 min
Response: 547131
Conc: 4.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.695 min
Delta R.T.: 0.025 min
Response: 309048
Conc: 3.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.568 min
Delta R.T.: 0.035 min
Response: 312411
Conc: 2.98 ug/ml