

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001583.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2018 19:38
 Operator : AJ\SJ
 Sample : J3825-15 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 02:10:29 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:23:50 2018
 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...	14.328	292574	2.328 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.534	137809	0.972 ug/ml
11) N-HEXACOSANE	15.556	333734	2.385 ug/ml
12) N-OCTACOSANE	16.496	747499	5.387 ug/ml
13) N-TRIACONTANE	17.363	1256217	9.187 ug/ml
14) N-DOTRIACONTANE	18.208	589942	4.594 ug/ml
15) N-TETRATRIACONTANE	18.999	1343303	11.235 ug/ml
16) N-HEXATRIACONTANE	19.676	254533	2.301 ug/ml
18) N-TETRACONTANE	21.196	101648	1.030 ug/ml

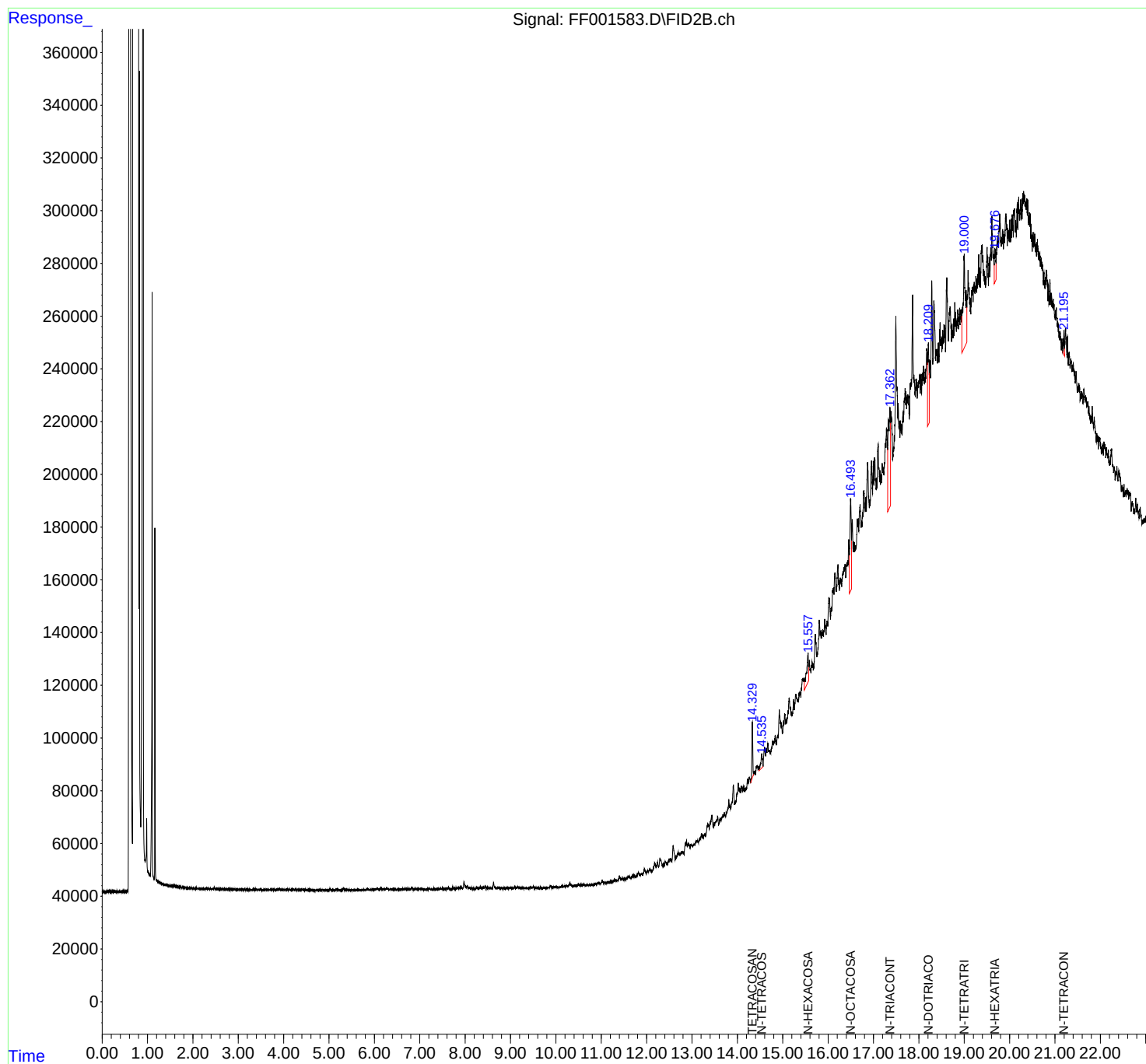
(f)=RT Delta > 1/2 Window

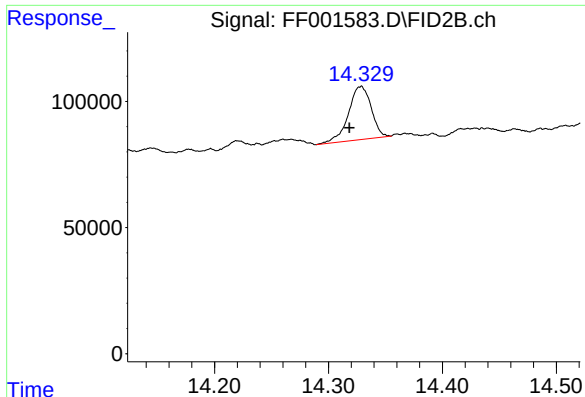
(m)=manual int.

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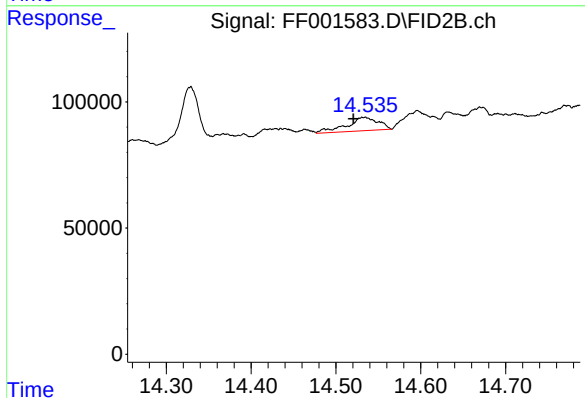
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





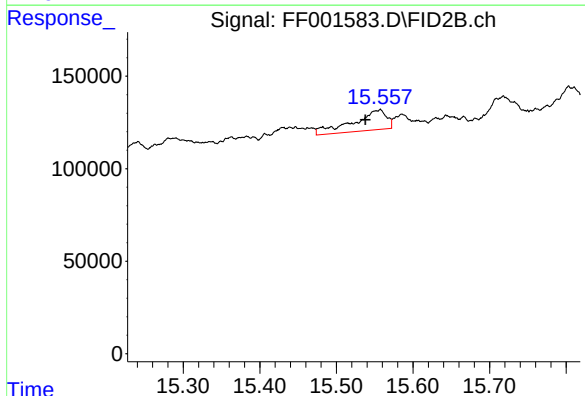
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.328 min
Delta R.T.: 0.010 min
Response: 292574
Conc: 2.33 ug/ml



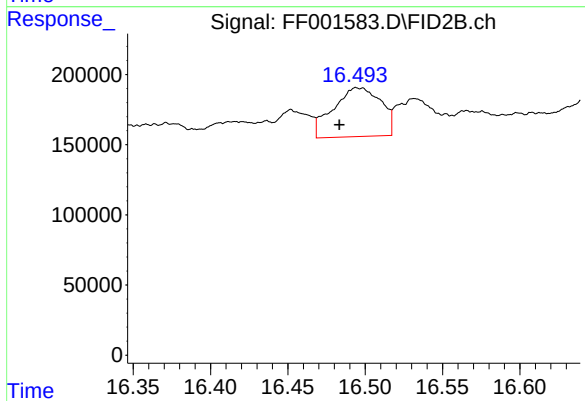
#10 N-TETRACOSANE

R.T.: 14.534 min
Delta R.T.: 0.013 min
Response: 137809
Conc: 0.97 ug/ml



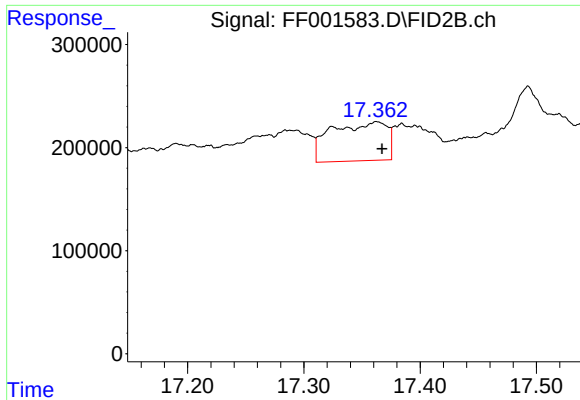
#11 N-HEXACOSANE

R.T.: 15.556 min
Delta R.T.: 0.018 min
Response: 333734
Conc: 2.38 ug/ml



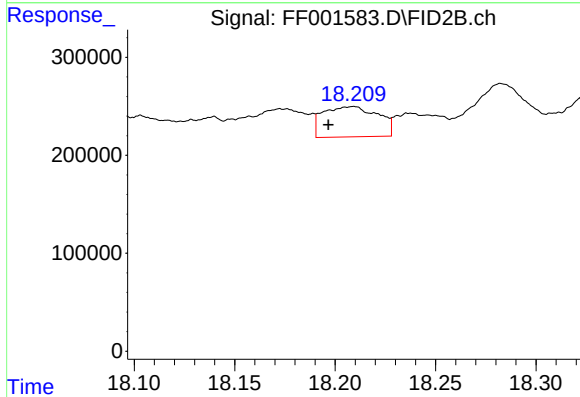
#12 N-OCTACOSANE

R.T.: 16.496 min
Delta R.T.: 0.012 min
Response: 747499
Conc: 5.39 ug/ml



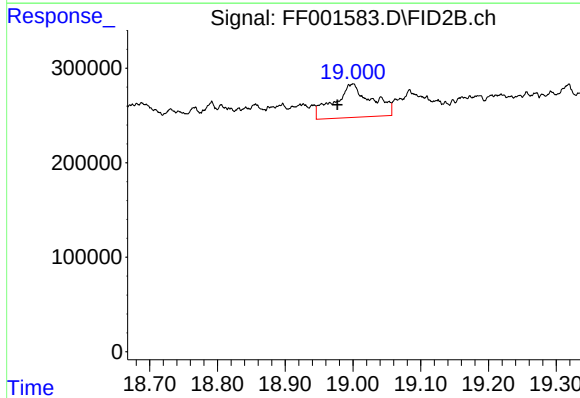
#13 N-TRIACONTANE

R.T.: 17.363 min
Delta R.T.: -0.004 min
Response: 1256217
Conc: 9.19 ug/ml



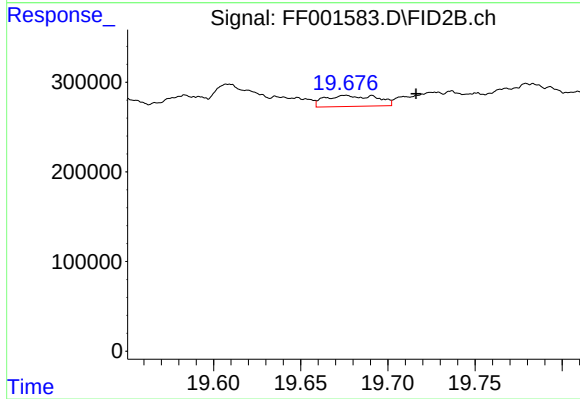
#14 N-DOTRIACONTANE

R.T.: 18.208 min
Delta R.T.: 0.011 min
Response: 589942
Conc: 4.59 ug/ml



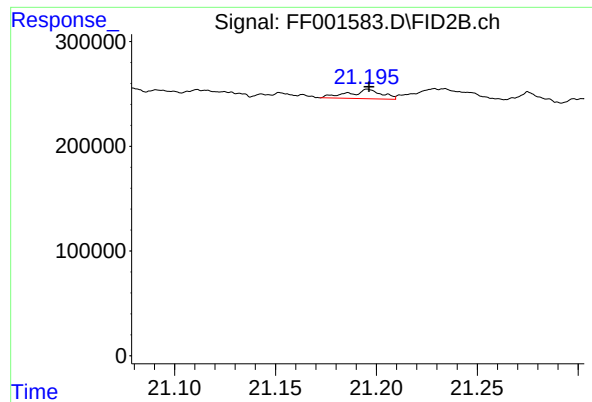
#15 N-TETRATRIACONTANE

R.T.: 18.999 min
Delta R.T.: 0.022 min
Response: 1343303
Conc: 11.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.676 min
Delta R.T.: -0.040 min
Response: 254533
Conc: 2.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.196 min
Delta R.T.: 0.000 min
Response: 101648
Conc: 1.03 ug/ml