

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080919\
Data File : FF005226.D
Signal(s) : FID2B.ch
Acq On : 09 Aug 2019 19:02
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 10 00:50:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Quant Title :
QLast Update : Tue Jul 30 14:33:00 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...	14.661	1995855	18.123 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.740	228144	1.789 ug/ml
14) N-DOTRIACONTANE	18.579	76415	0.614 ug/ml
15) N-TETRATRIACONTANE	19.378	290549	2.470 ug/ml
16) N-HEXATRIACONTANE	20.107	280133	2.500 ug/ml
17) N-OCTATRIACONTANE	20.860	553161	5.425 ug/ml
18) N-TETRACONTANE	21.816	471521	3.556 ug/ml

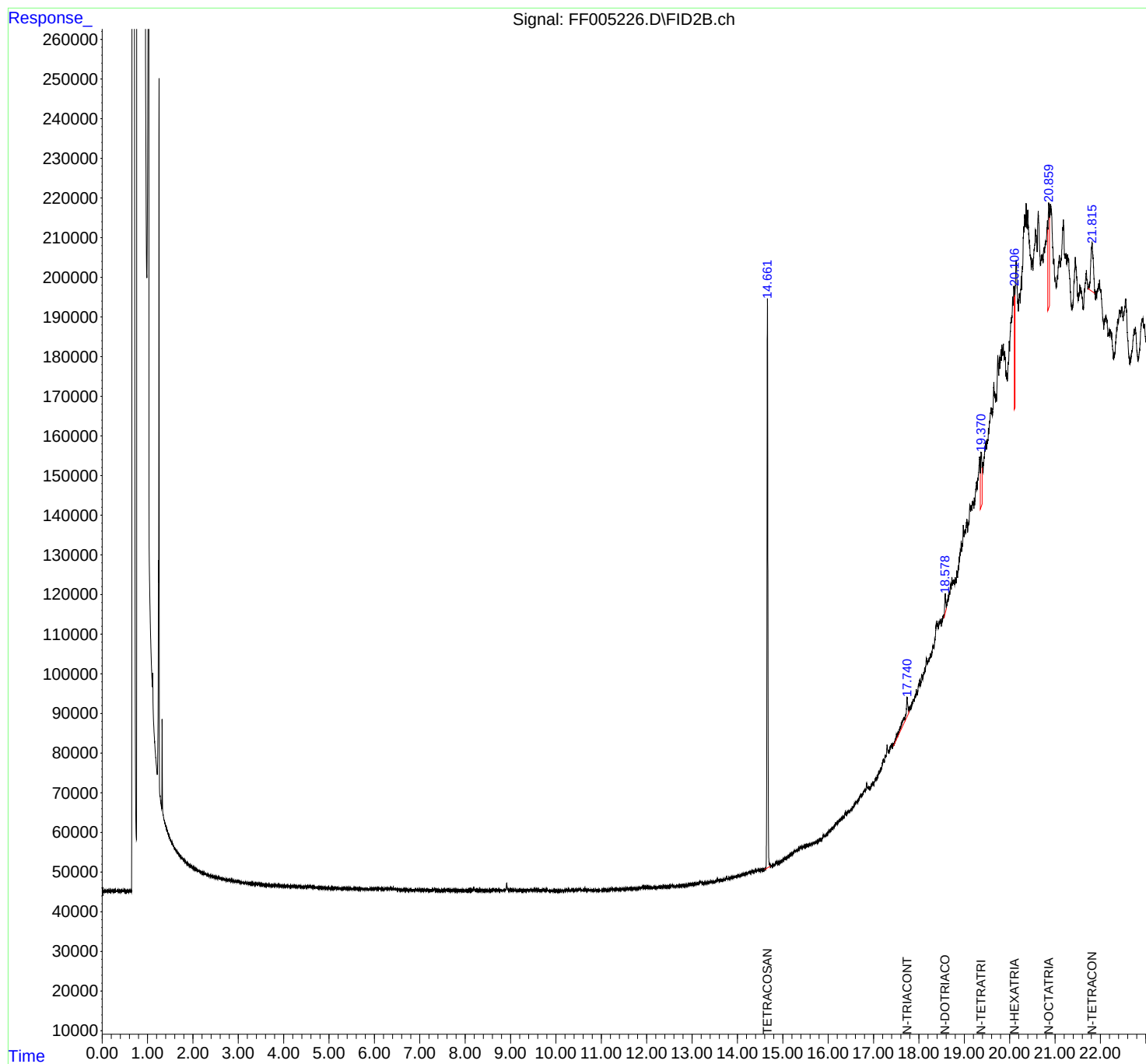
(f)=RT Delta > 1/2 Window

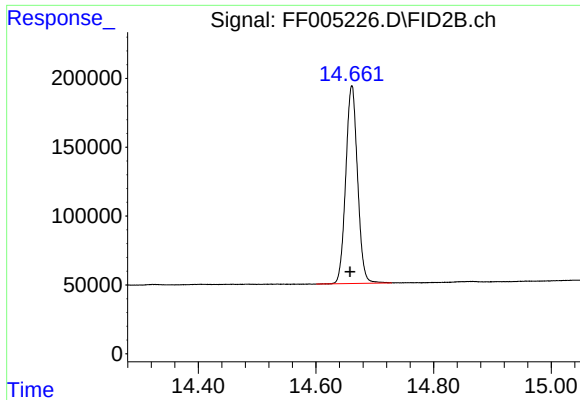
(m)=manual int.

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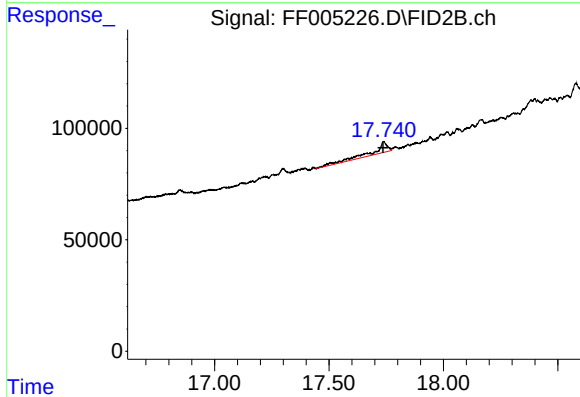
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





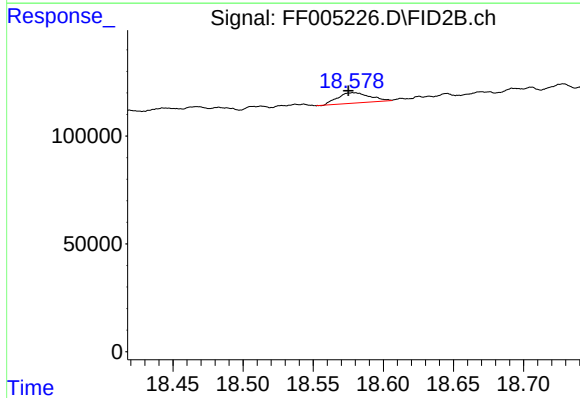
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.661 min
Delta R.T.: 0.003 min
Response: 1995855
Conc: 18.12 ug/ml



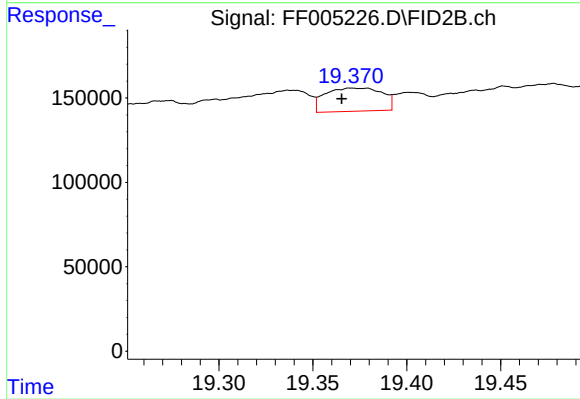
#13 N-TRIACONTANE

R.T.: 17.740 min
Delta R.T.: 0.003 min
Response: 228144
Conc: 1.79 ug/ml



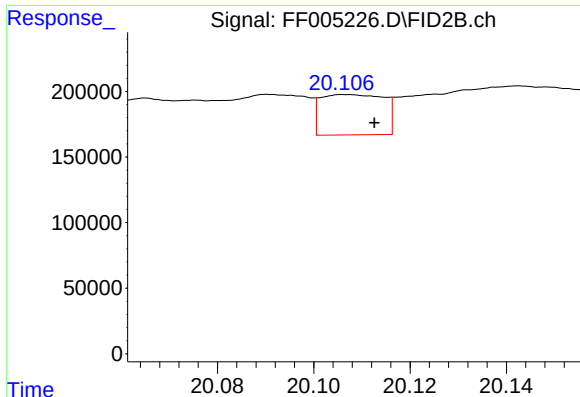
#14 N-DOTRIACONTANE

R.T.: 18.579 min
Delta R.T.: 0.004 min
Response: 76415
Conc: 0.61 ug/ml



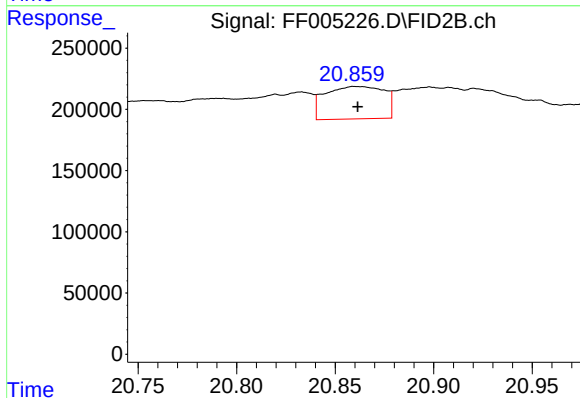
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.013 min
Response: 290549
Conc: 2.47 ug/ml



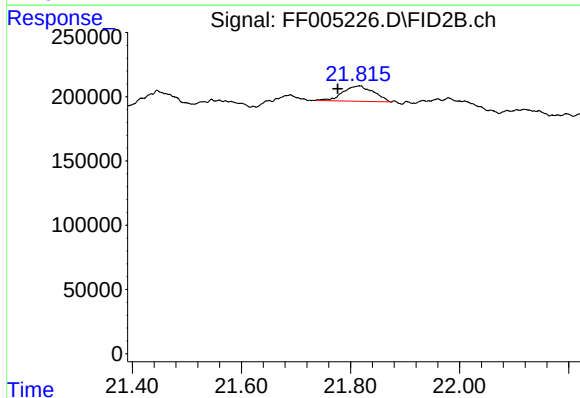
#16 N-HEXATRIACONTANE

R.T.: 20.107 min
Delta R.T.: -0.006 min
Response: 280133
Conc: 2.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.860 min
Delta R.T.: -0.001 min
Response: 553161
Conc: 5.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.816 min
Delta R.T.: 0.039 min
Response: 471521
Conc: 3.56 ug/ml