

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121420\
Data File : FF007983.D
Signal(s) : FID2B.ch
Acq On : 14 Dec 2020 17:36
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 15 00:55:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
Quant Title :
QLast Update : Thu Dec 03 09:08:10 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...	14.710	2245107	17.758 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.781	19553	0.154 ug/ml
15) N-TETRATRIACONTANE	19.410	20283	0.236 ug/ml
16) N-HEXATRIACONTANE	20.147	169387	2.608 ug/ml
17) N-OCTATRIACONTANE	20.861	75140	1.426 ug/ml

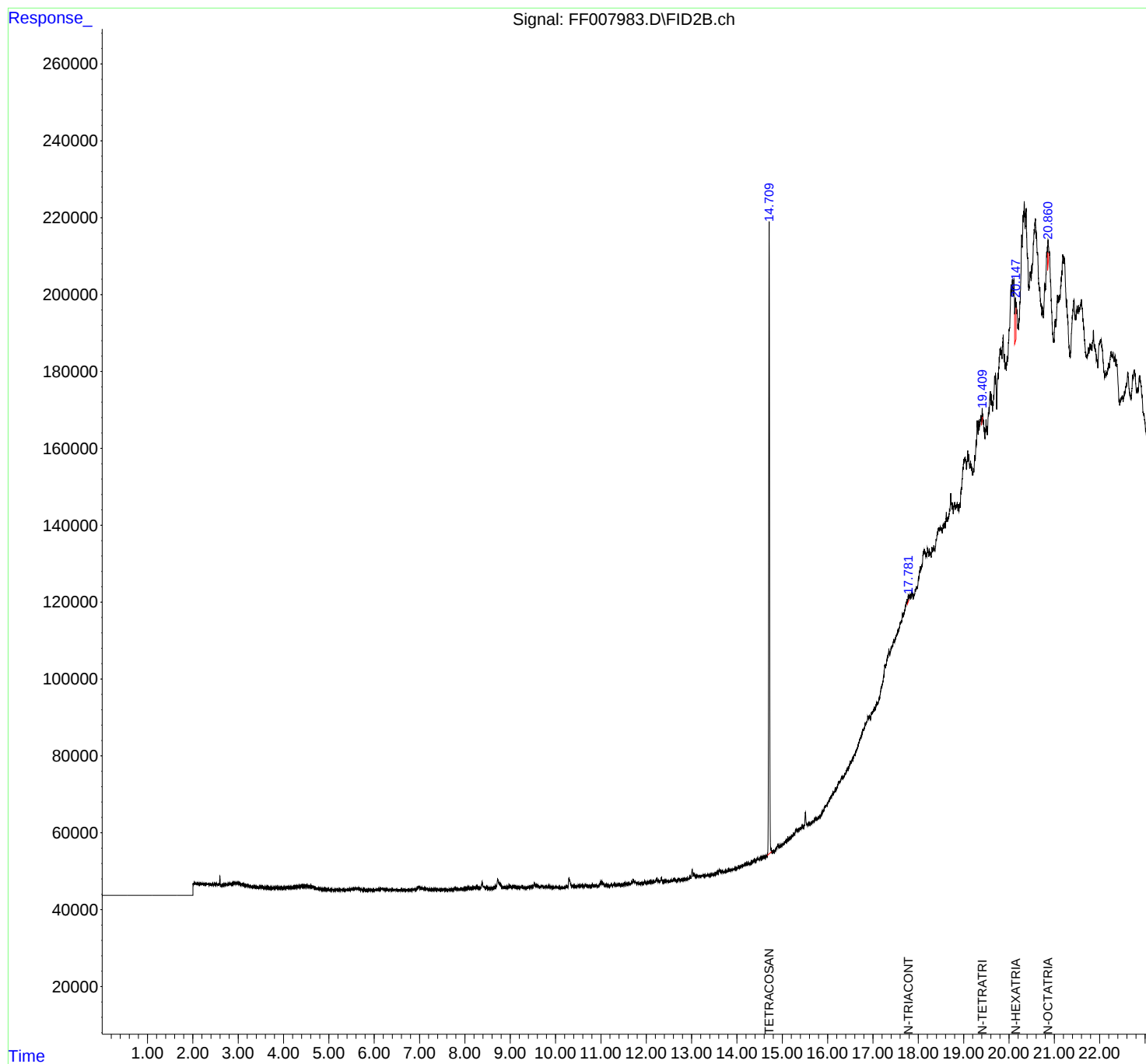
(f)=RT Delta > 1/2 Window

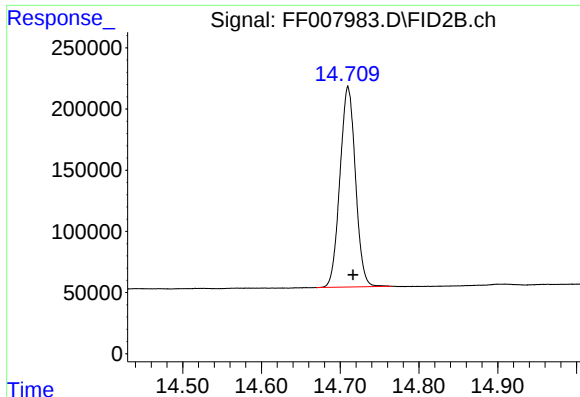
(m)=manual int.

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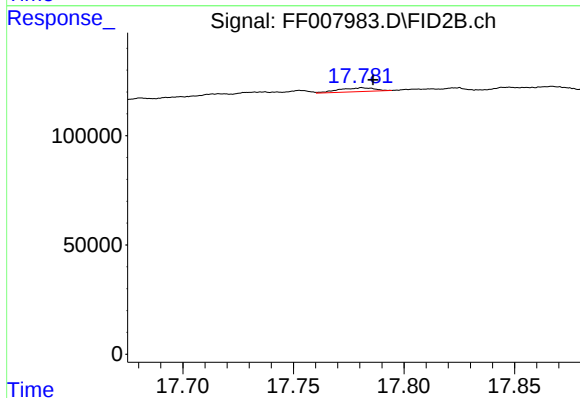
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





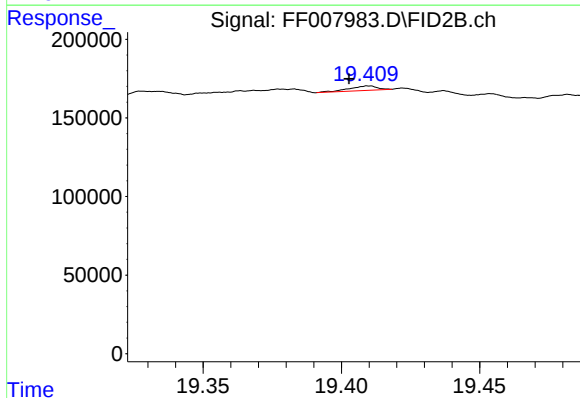
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.710 min
Delta R.T.: -0.006 min
Response: 2245107
Conc: 17.76 ug/ml



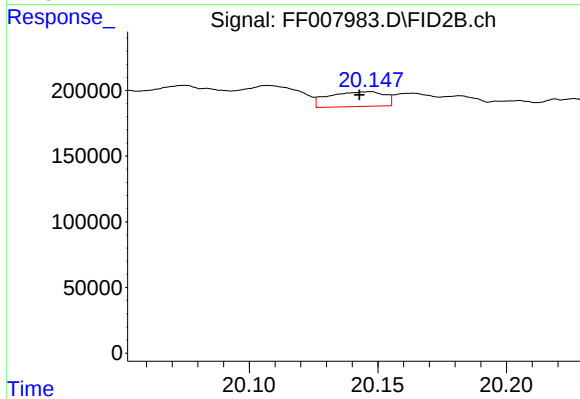
#13 N-TRIACONTANE

R.T.: 17.781 min
Delta R.T.: -0.005 min
Response: 19553
Conc: 0.15 ug/ml



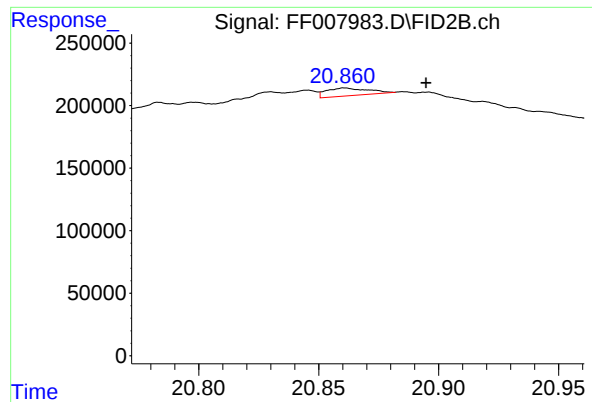
#15 N-TETRATRIACONTANE

R.T.: 19.410 min
Delta R.T.: 0.007 min
Response: 20283
Conc: 0.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.147 min
Delta R.T.: 0.005 min
Response: 169387
Conc: 2.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.861 min
Delta R.T.: -0.034 min
Response: 75140
Conc: 1.43 ug/ml