

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081419\
Data File : FF005281.D
Signal(s) : FID2B.ch
Acq On : 14 Aug 2019 19:01
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 15 07:40:55 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...	14.655	2008877	18.241 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.735	50413	0.395 ug/ml
14) N-DOTRIACONTANE	18.574	162620	1.306 ug/ml
15) N-TETRATRIACONTANE	19.364	108881	0.926 ug/ml
16) N-HEXATRIACONTANE	20.097	309262	2.760 ug/ml
17) N-OCTATRIACONTANE	20.864	57526	0.564 ug/ml

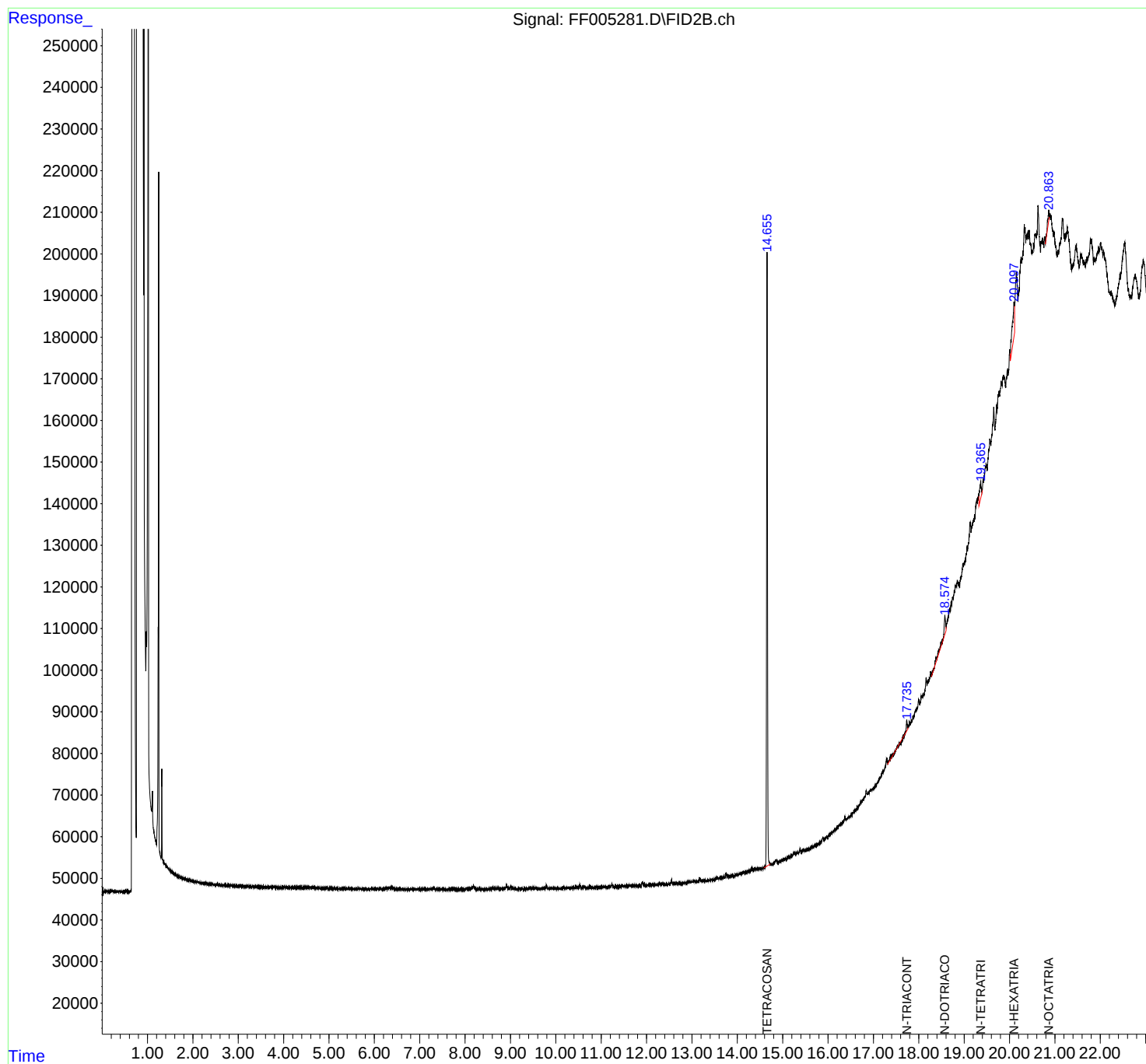
(f)=RT Delta > 1/2 Window

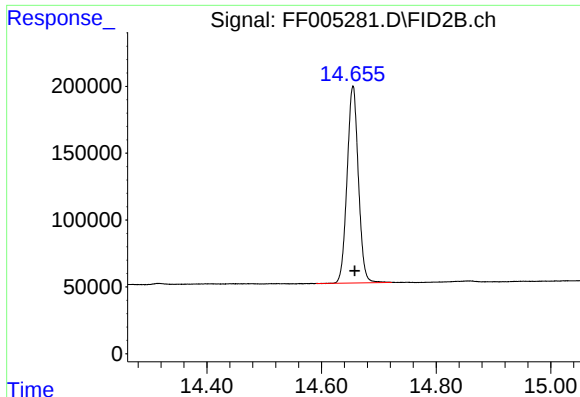
(m)=manual int.

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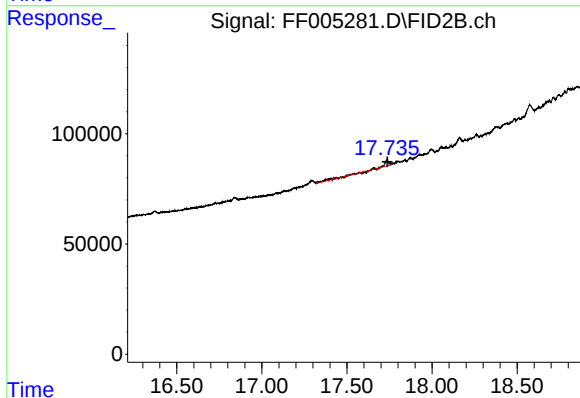
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





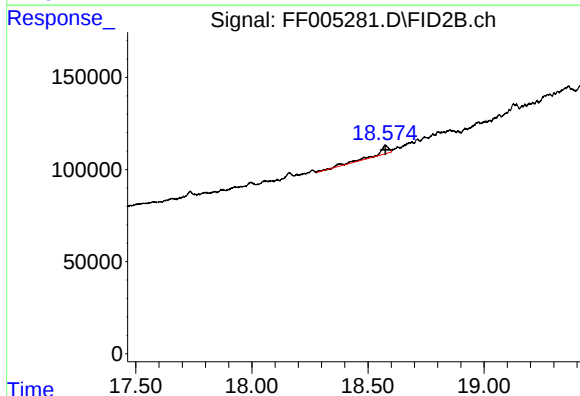
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.655 min
Delta R.T.: -0.003 min
Response: 2008877
Conc: 18.24 ug/ml



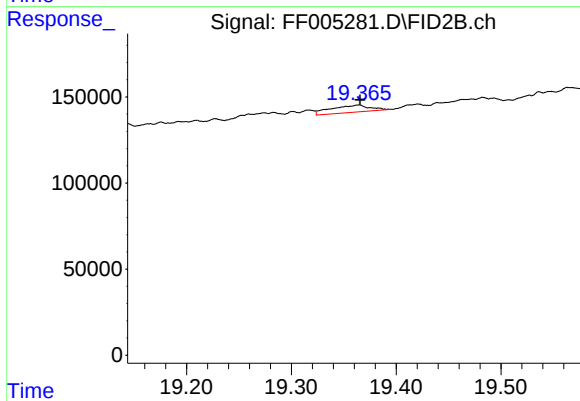
#13 N-TRIACONTANE

R.T.: 17.735 min
Delta R.T.: -0.002 min
Response: 50413
Conc: 0.40 ug/ml



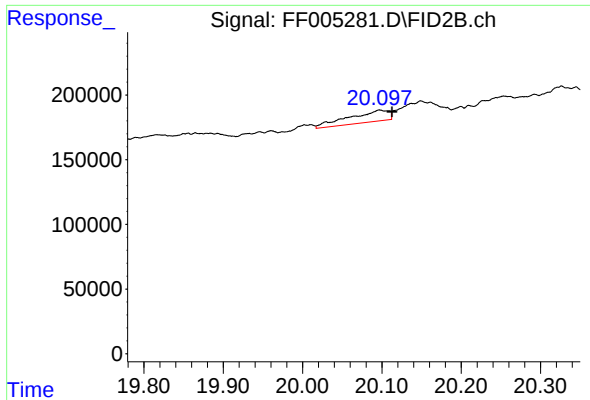
#14 N-DOTRIACONTANE

R.T.: 18.574 min
Delta R.T.: 0.000 min
Response: 162620
Conc: 1.31 ug/ml



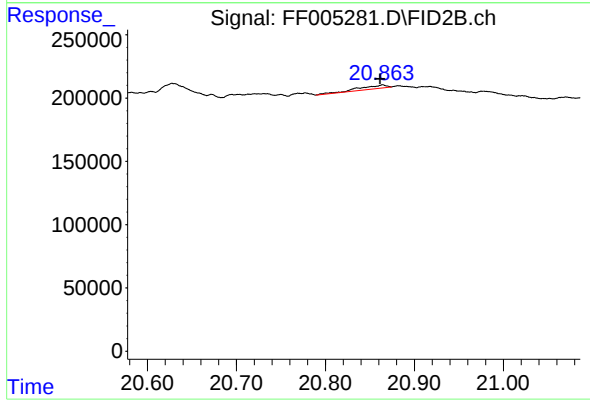
#15 N-TETRATRIACONTANE

R.T.: 19.364 min
Delta R.T.: -0.001 min
Response: 108881
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.097 min
Delta R.T.: -0.016 min
Response: 309262
Conc: 2.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.864 min
Delta R.T.: 0.003 min
Response: 57526
Conc: 0.56 ug/ml