

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080620\
Data File : FF007283.D
Signal(s) : FID2B.ch
Acq On : 06 Aug 2020 14:00
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 06 14:18:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Quant Title :
QLast Update : Wed Jul 29 09:33:32 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...	14.751	2473451	18.120 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.819	101538	0.647 ug/ml
14) N-DOTRIACONTANE	18.657	170681	1.152 ug/ml
15) N-TETRATRIACONTANE	19.441	89524	0.740 ug/ml
16) N-HEXATRIACONTANE	20.186	181545	1.963 ug/ml
18) N-TETRACONTANE	21.832f	461686	6.903 ug/ml

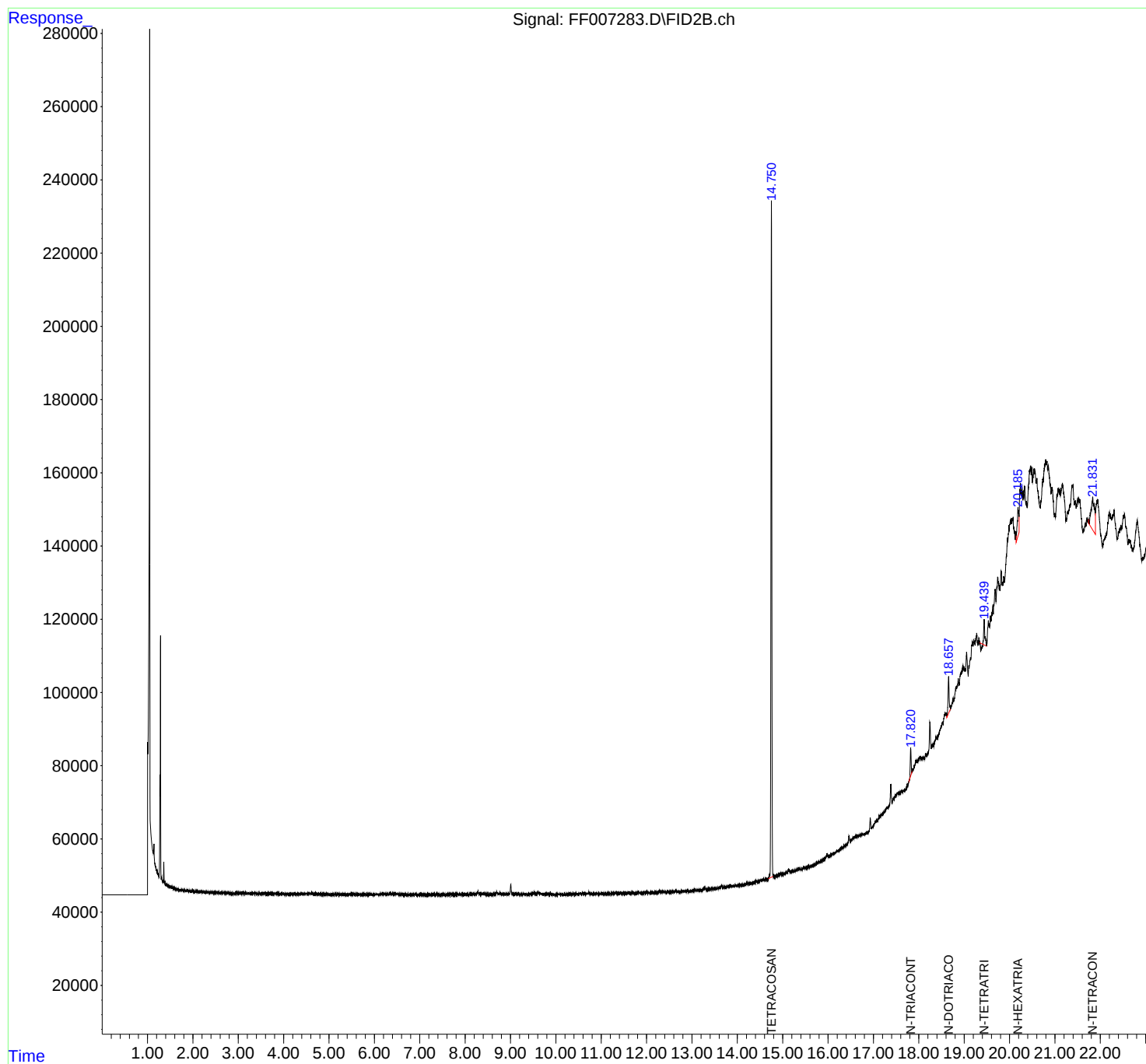
(f)=RT Delta > 1/2 Window

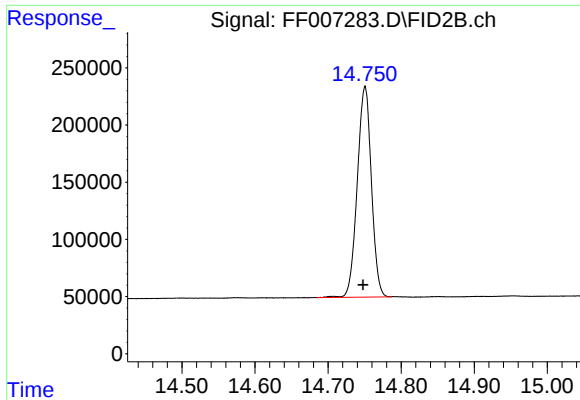
(m)=manual int.

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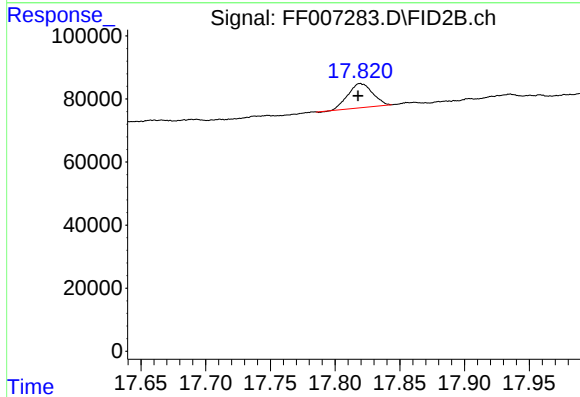
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





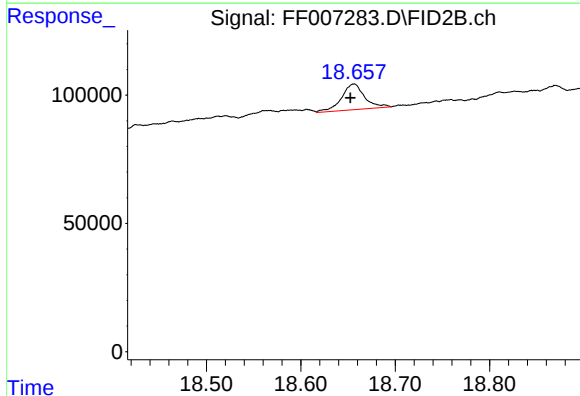
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.751 min
Delta R.T.: 0.003 min
Response: 2473451
Conc: 18.12 ug/ml



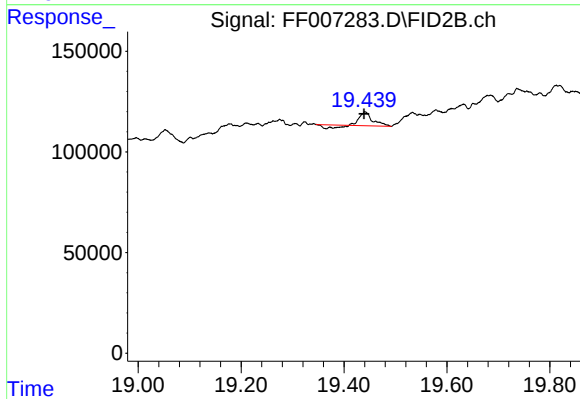
#13 N-TRIACONTANE

R.T.: 17.819 min
Delta R.T.: 0.001 min
Response: 101538
Conc: 0.65 ug/ml



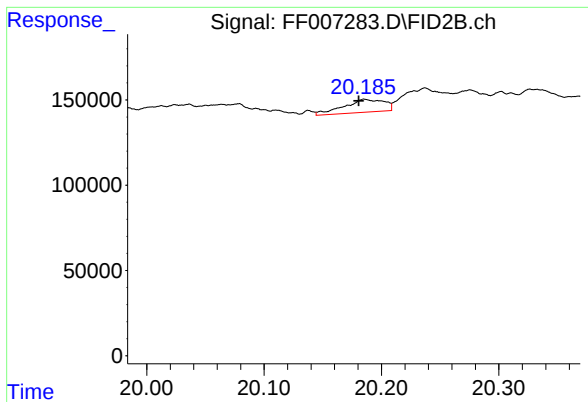
#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: 0.004 min
Response: 170681
Conc: 1.15 ug/ml



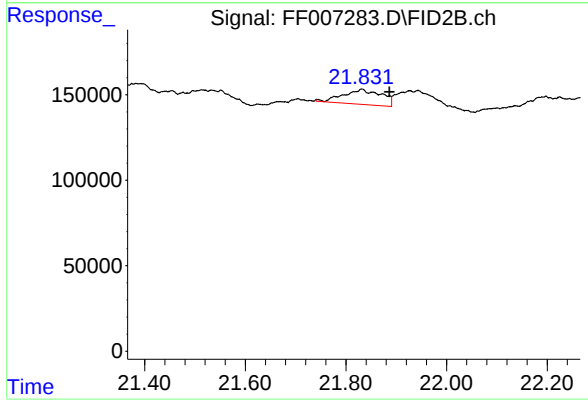
#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: 0.002 min
Response: 89524
Conc: 0.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: 0.005 min
Response: 181545
Conc: 1.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.832 min
Delta R.T.: -0.055 min
Response: 461686
Conc: 6.90 ug/ml