

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081020\
 Data File : FF007313.D
 Signal(s) : FID2B.ch
 Acq On : 10 Aug 2020 13:35
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 14:35:41 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...	14.757	1891242	13.855 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.440	57934	0.479 ug/ml
16) N-HEXATRIACONTANE	20.189	32499	0.351 ug/ml
17) N-OCTATRIACONTANE	20.939	113878	1.603 ug/ml
18) N-TETRACONTANE	21.935	288344	4.311 ug/ml

(f)=RT Delta > 1/2 Window

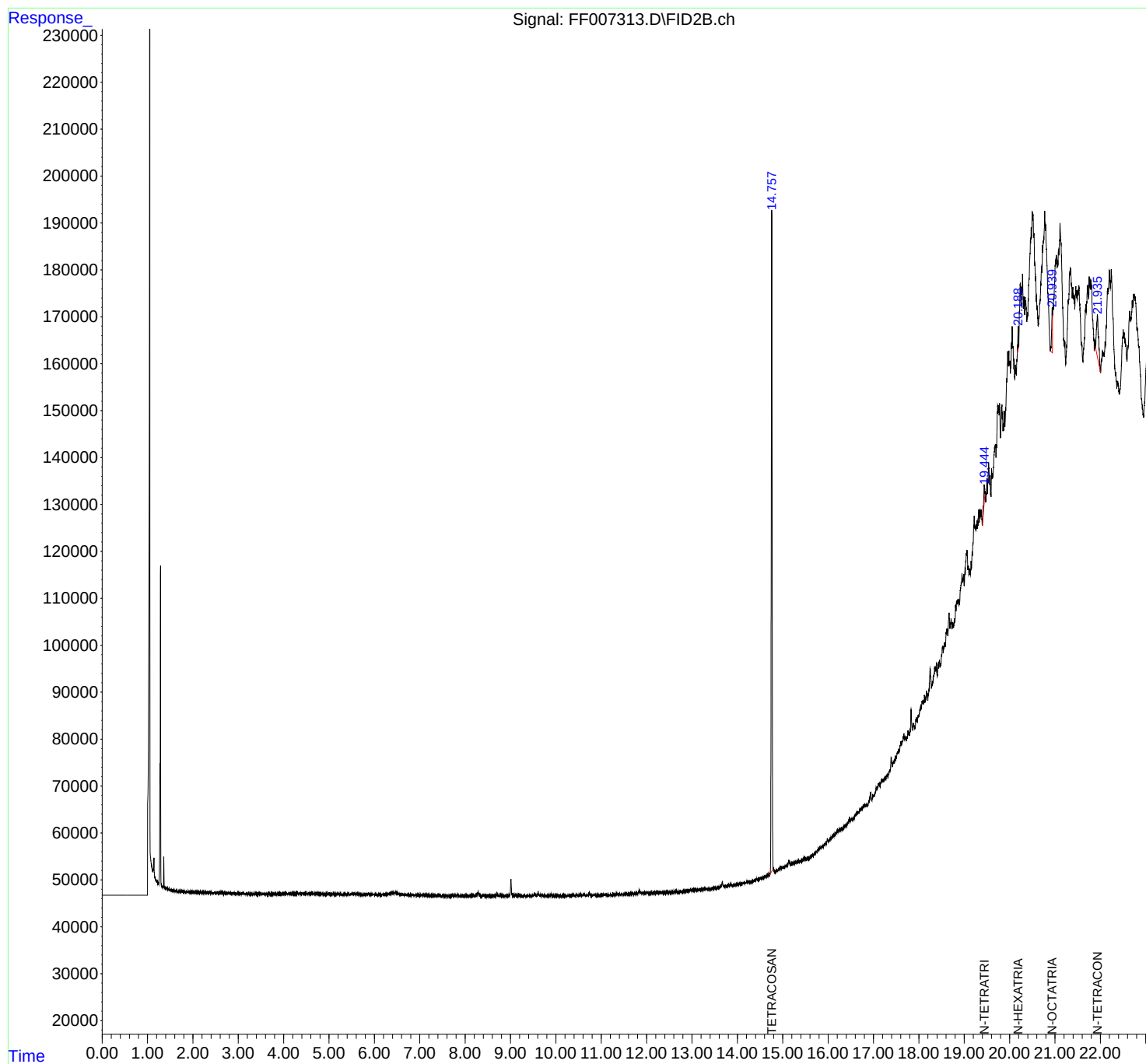
(m)=manual int.

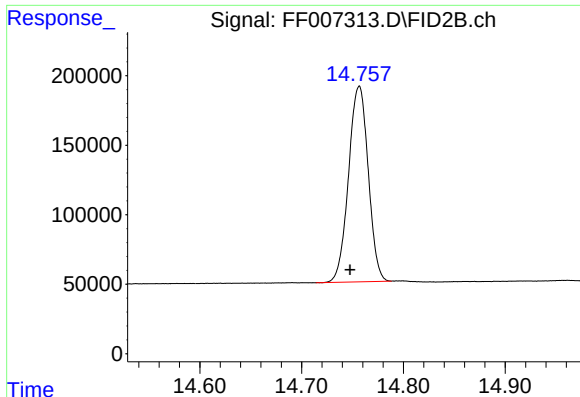
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081020\
Data File : FF007313.D
Signal(s) : FID2B.ch
Acq On : 10 Aug 2020 13:35
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 10 14:35:41 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

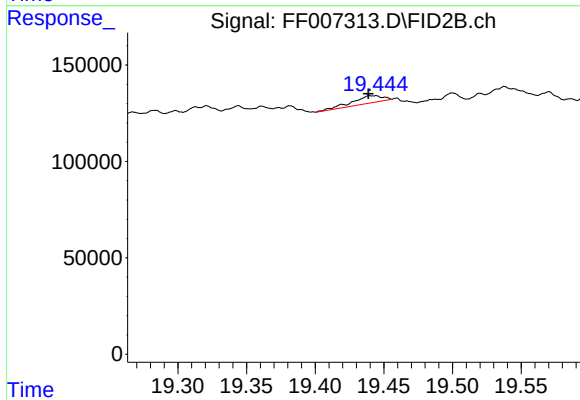




#9 TETRACOSANE-d50 (SURROGATE)

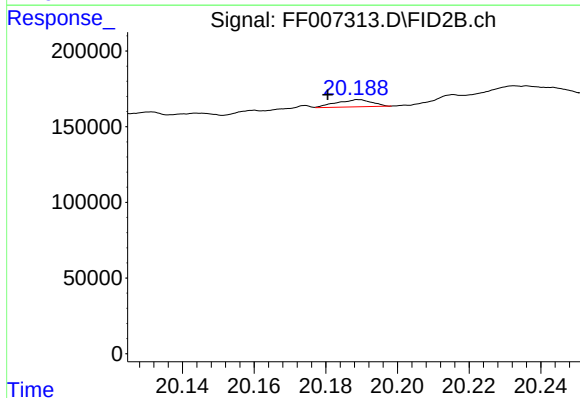
R.T.: 14.757 min
Delta R.T.: 0.009 min
Response: 1891242
Conc: 13.86 ug/ml

Instrument :
FID_F
ClientSampleId :



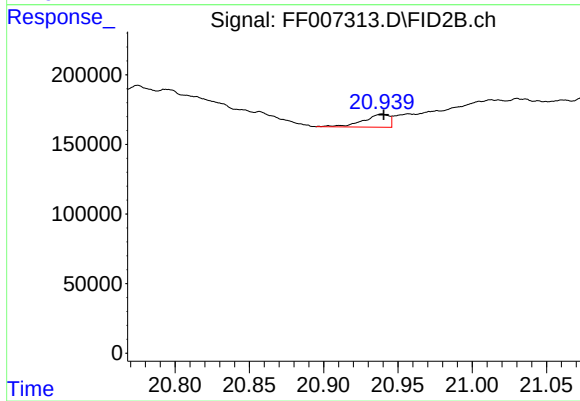
#15 N-TETRATRIACONTANE

R.T.: 19.440 min
Delta R.T.: 0.001 min
Response: 57934
Conc: 0.48 ug/ml



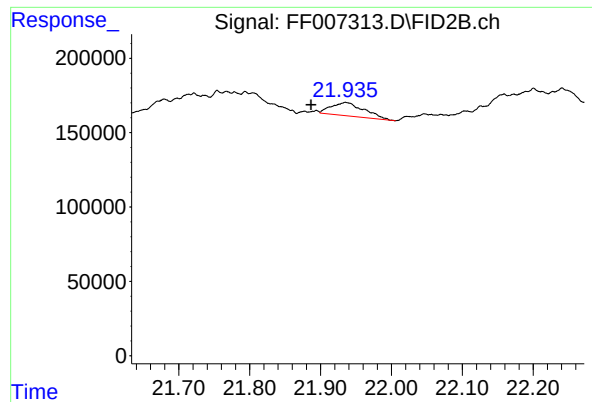
#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: 0.009 min
Response: 32499
Conc: 0.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.939 min
Delta R.T.: -0.001 min
Response: 113878
Conc: 1.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.935 min
Delta R.T.: 0.048 min
Response: 288344
Conc: 4.31 ug/ml

Instrument :
FID_F
ClientSampleId :