

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
 Data File : FF009683.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jan 2022 10:04
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 00:14:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.448	2539267	19.431 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.345	259545	1.907 ug/ml
16) N-HEXATRIACONTANE	19.893	644053	6.247 ug/ml
18) N-TETRACONTANE	21.406	804791	8.860 ug/ml

(f)=RT Delta > 1/2 Window

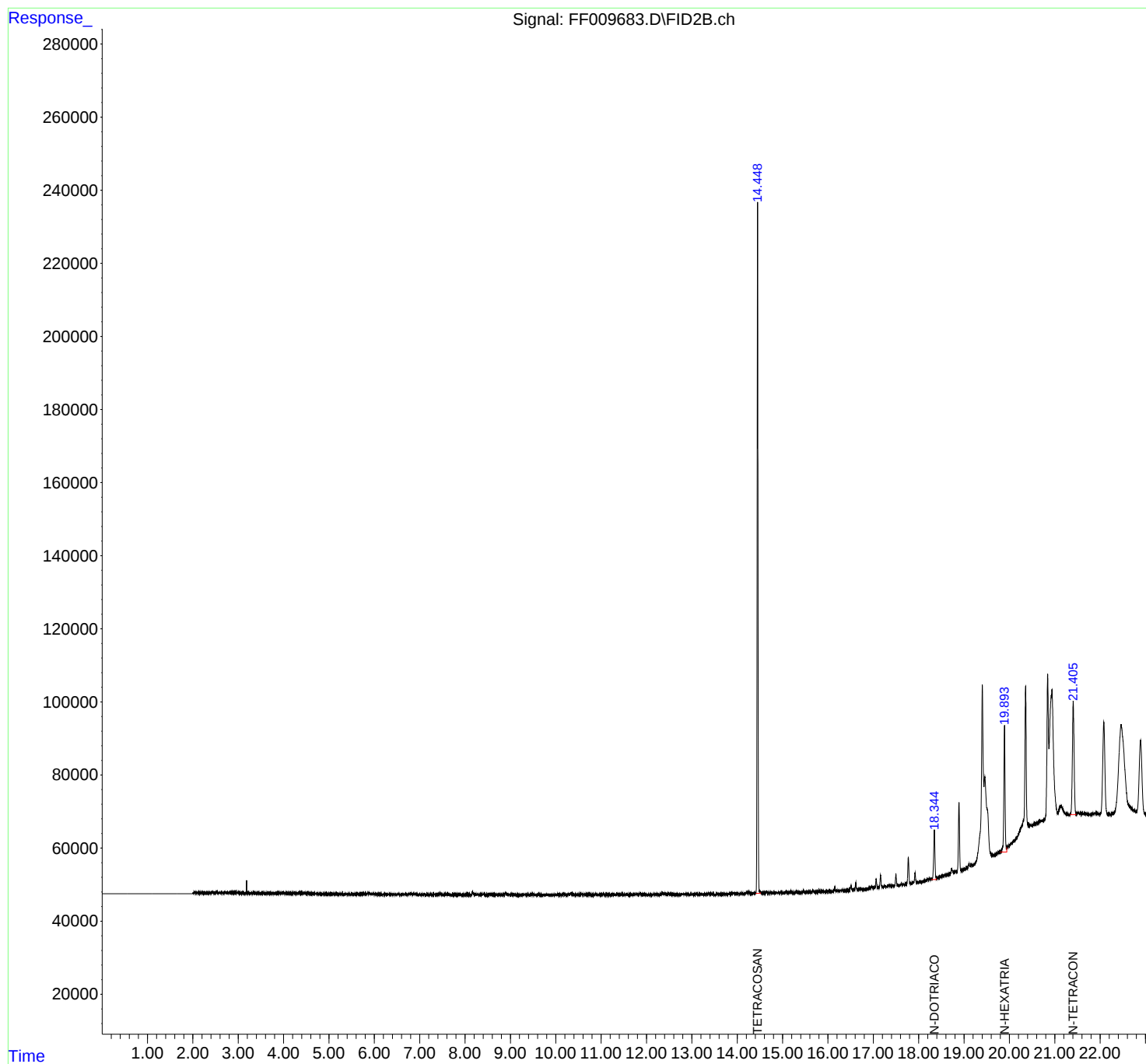
(m)=manual int.

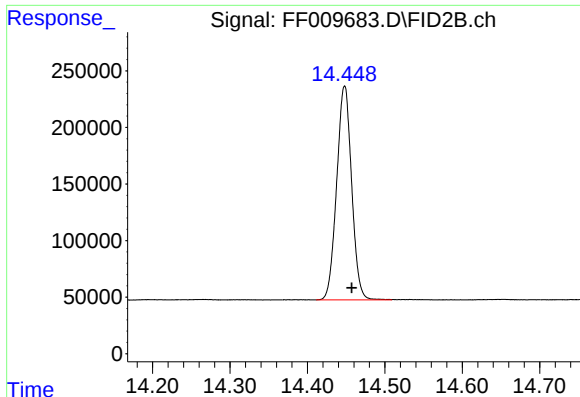
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

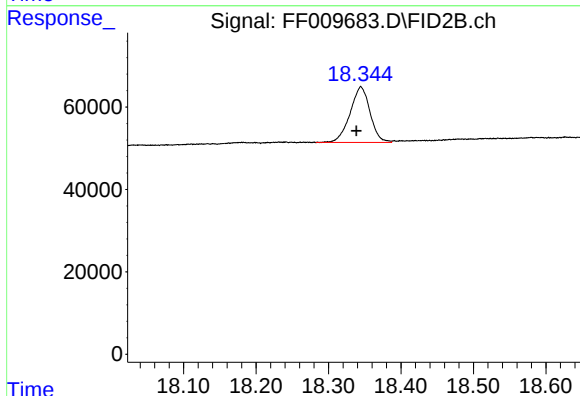




#9 TETRACOSANE-d50 (SURROGATE)

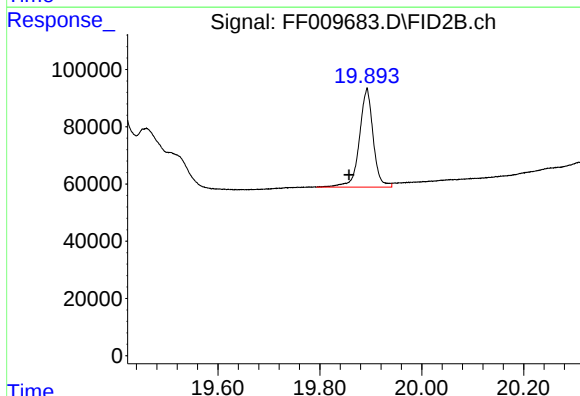
R.T.: 14.448 min
Delta R.T.: -0.009 min
Response: 2539267
Conc: 19.43 ug/ml

Instrument :
FID_F
ClientSampleId :



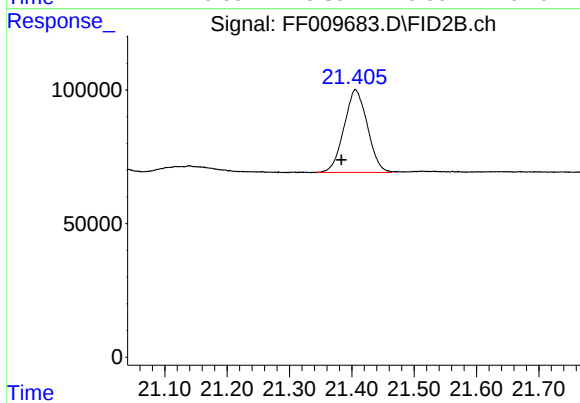
#14 N-DOTRIACONTANE

R.T.: 18.345 min
Delta R.T.: 0.006 min
Response: 259545
Conc: 1.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.893 min
Delta R.T.: 0.036 min
Response: 644053
Conc: 6.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.406 min
Delta R.T.: 0.022 min
Response: 804791
Conc: 8.86 ug/ml