

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
 Data File : FF009702.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jan 2022 11:35
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 00:15:57 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...	14.446	2586616	19.794 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.342	156217	1.148 ug/ml
16) N-HEXATRIACONTANE	19.890	391047	3.793 ug/ml
18) N-TETRACONTANE	21.407	549217	6.046 ug/ml

(f)=RT Delta > 1/2 Window

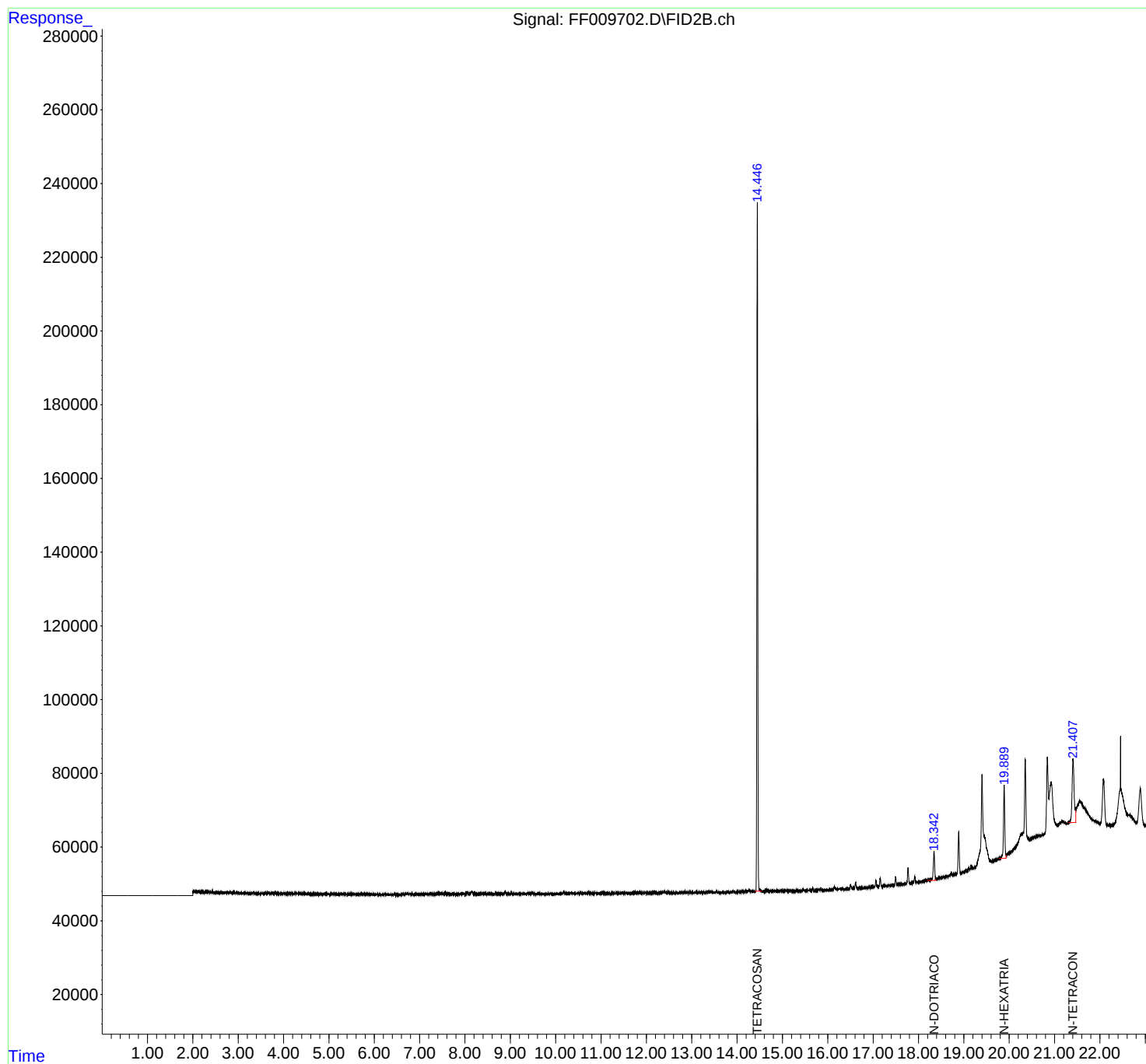
(m)=manual int.

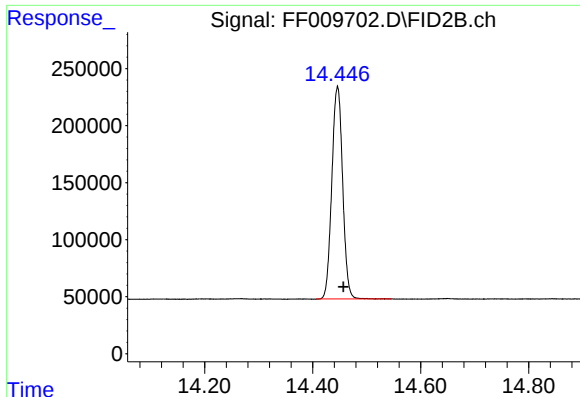
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

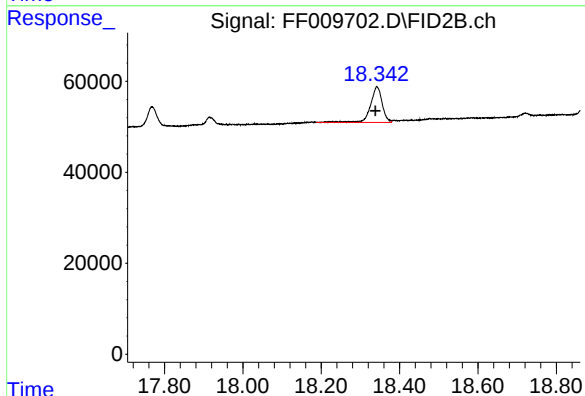




#9 TETRACOSANE-d50 (SURROGATE)

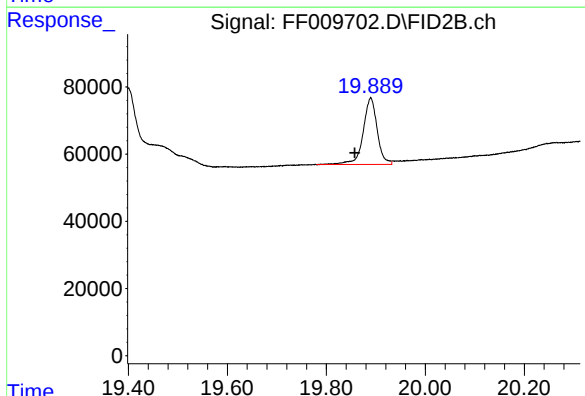
R.T.: 14.446 min
Delta R.T.: -0.011 min
Response: 2586616
Conc: 19.79 ug/ml

Instrument :
FID_F
ClientSampleId :



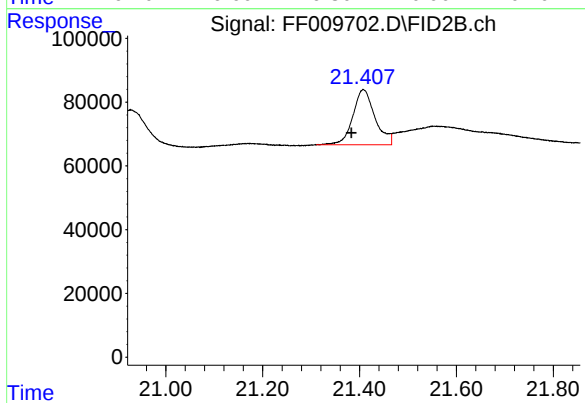
#14 N-DOTRIACONTANE

R.T.: 18.342 min
Delta R.T.: 0.003 min
Response: 156217
Conc: 1.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: 0.033 min
Response: 391047
Conc: 3.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.407 min
Delta R.T.: 0.024 min
Response: 549217
Conc: 6.05 ug/ml