

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110921\
Data File : FF009311.D
Signal(s) : FID2B.ch
Acq On : 09 Nov 2021 16:19
Operator : AJ\MA
Sample : M4507-02
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 10 00:57:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110921.M
Quant Title :
QLast Update : Tue Nov 09 14:23:15 2021
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...	14.703	2073972	18.537 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.589	129991	1.214 ug/ml
16) N-HEXATRIACONTANE	20.131	313001	3.078 ug/ml
18) N-TETRACONTANE	21.768	516606	5.355 ug/ml

(f)=RT Delta > 1/2 Window

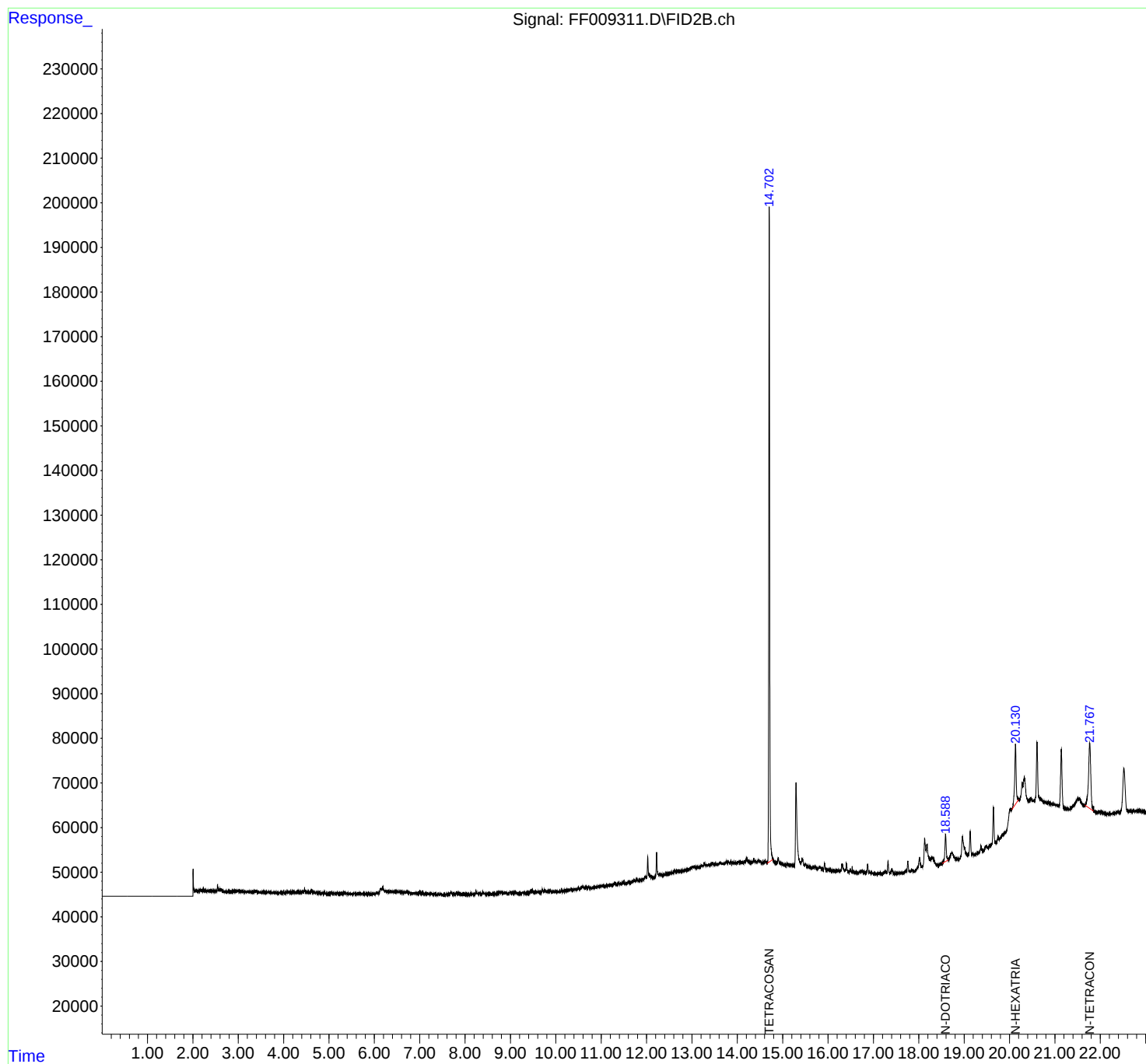
(m)=manual int.

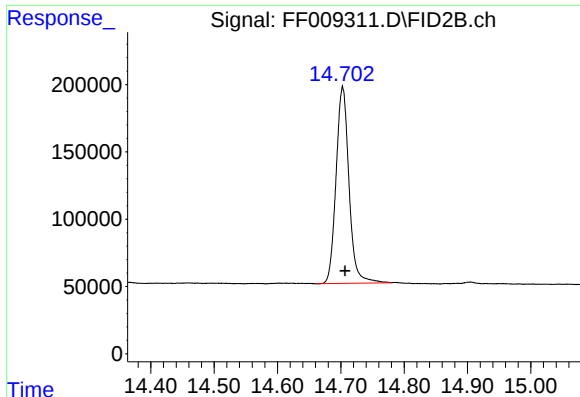
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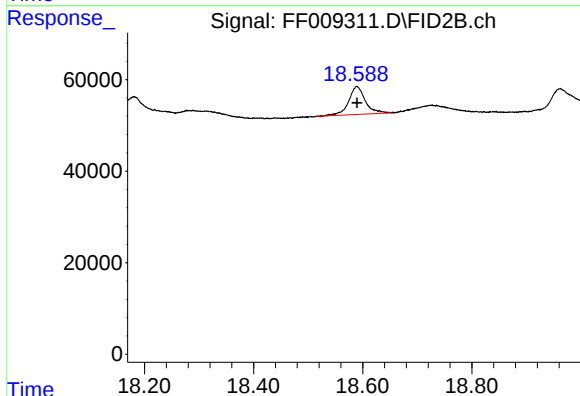




#9 TETRACOSANE-d50 (SURROGATE)

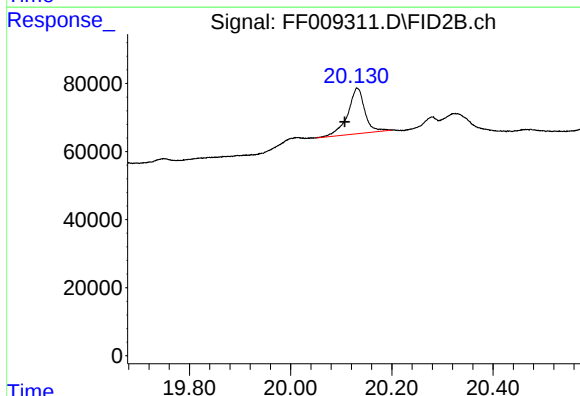
R.T.: 14.703 min
Delta R.T.: -0.004 min
Response: 2073972
Conc: 18.54 ug/ml

Instrument :
FID_F
ClientSampleId :



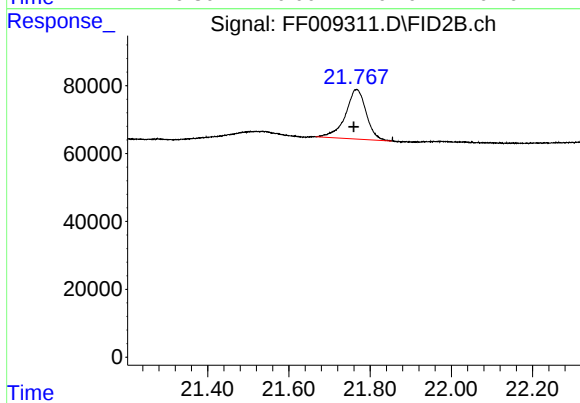
#14 N-DOTRIACONTANE

R.T.: 18.589 min
Delta R.T.: -0.001 min
Response: 129991
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: 0.024 min
Response: 313001
Conc: 3.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.768 min
Delta R.T.: 0.008 min
Response: 516606
Conc: 5.35 ug/ml