

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110921\
 Data File : FF009307.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2021 14:15
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 00:55:32 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...	14.706	2226314	19.899 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.597	76119	0.711 ug/ml
16) N-HEXATRIACONTANE	20.131	103287	1.016 ug/ml
18) N-TETRACONTANE	21.765	370465	3.840 ug/ml

(f)=RT Delta > 1/2 Window

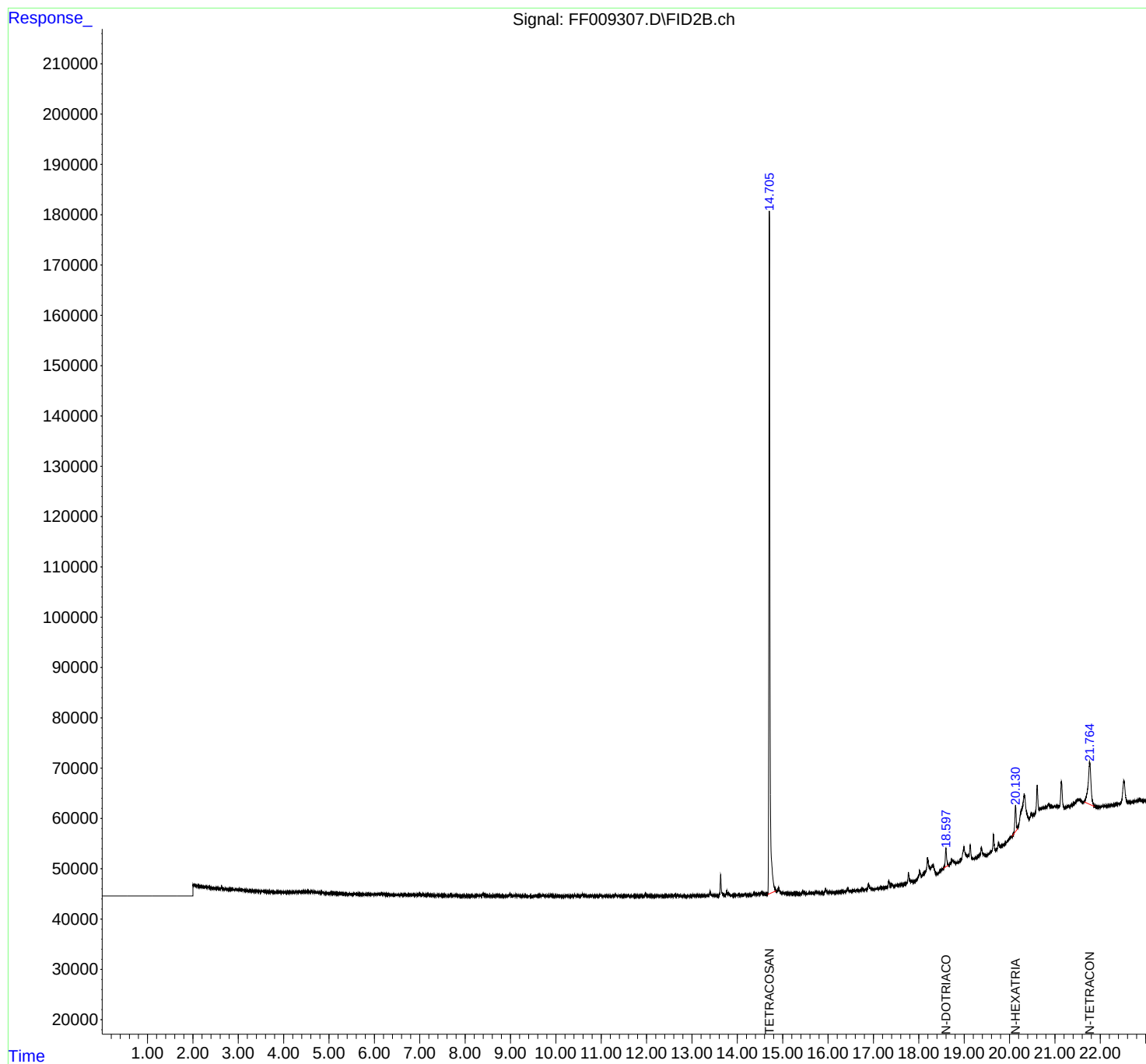
(m)=manual int.

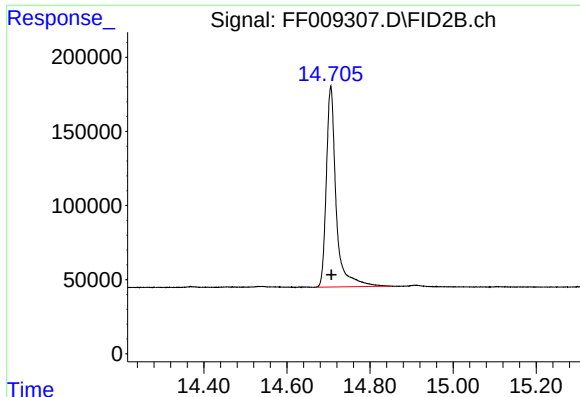
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

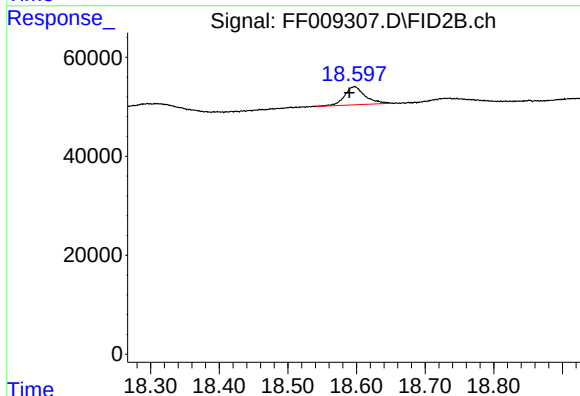




#9 TETRACOSANE-d50 (SURROGATE)

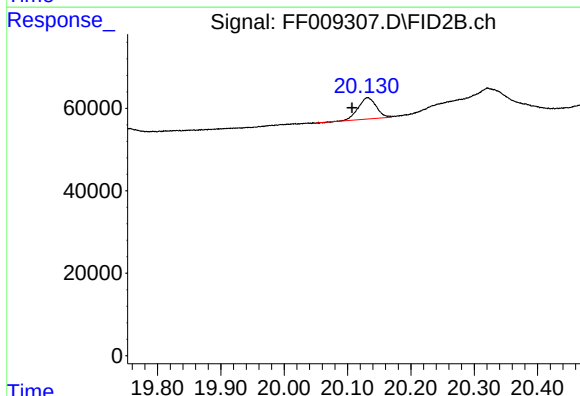
R.T.: 14.706 min
Delta R.T.: -0.001 min
Response: 2226314
Conc: 19.90 ug/ml

Instrument :
FID_F
ClientSampleId :



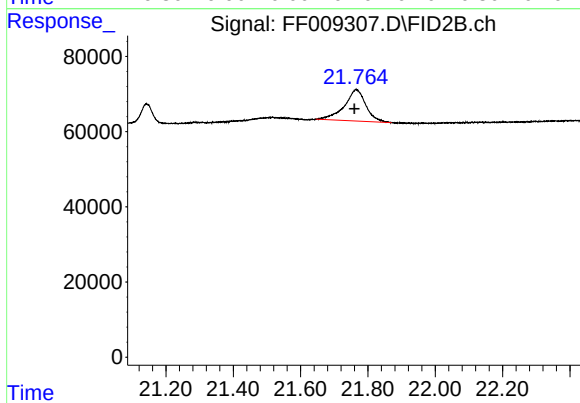
#14 N-DOTRIACONTANE

R.T.: 18.597 min
Delta R.T.: 0.007 min
Response: 76119
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: 0.024 min
Response: 103287
Conc: 1.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.765 min
Delta R.T.: 0.005 min
Response: 370465
Conc: 3.84 ug/ml