

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101521\
Data File : FF009157.D
Signal(s) : FID2B.ch
Acq On : 15 Oct 2021 21:14
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 16 00:19:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
Quant Title :
QLast Update : Fri Oct 08 02:25:33 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...	14.715	1743948	15.904 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.598	93919	0.889 ug/ml
15) N-TETRATRIACONTANE	19.378	82012	0.839 ug/ml
16) N-HEXATRIACONTANE	20.117	21963	0.247 ug/ml

(f)=RT Delta > 1/2 Window

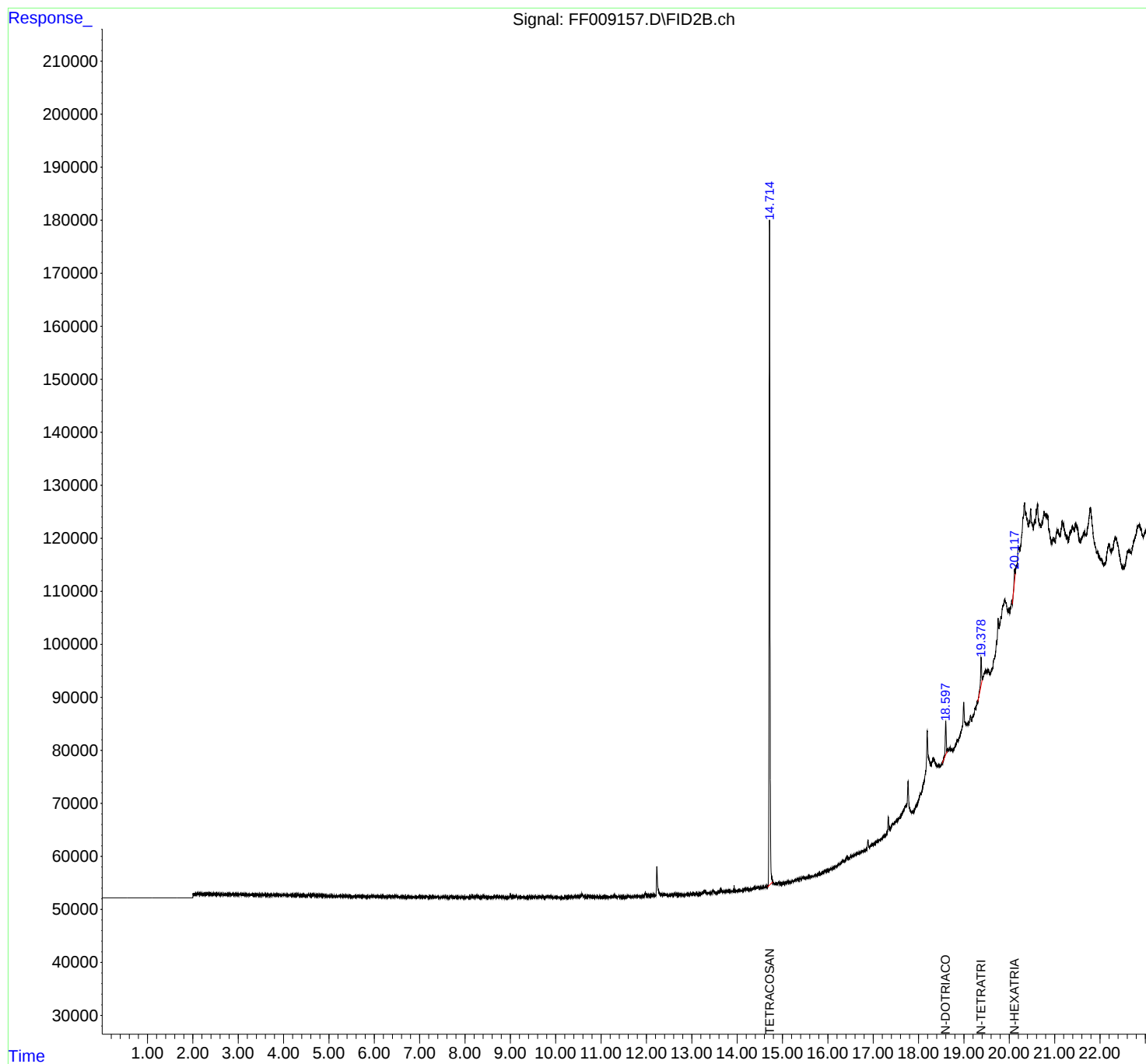
(m)=manual int.

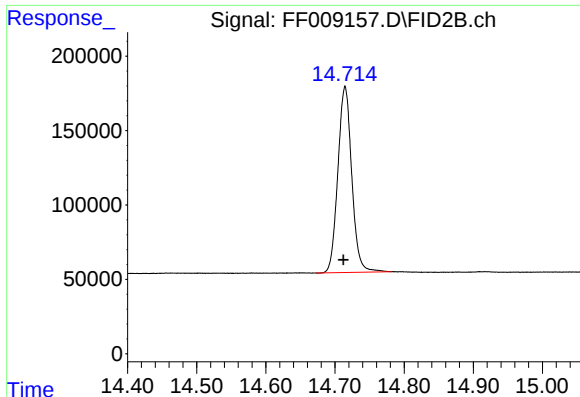
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

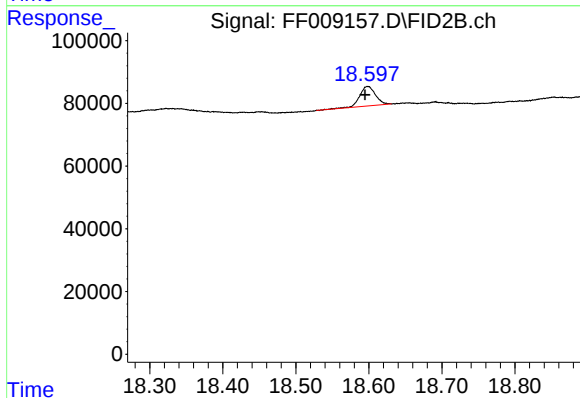




#9 TETRACOSANE-d50 (SURROGATE)

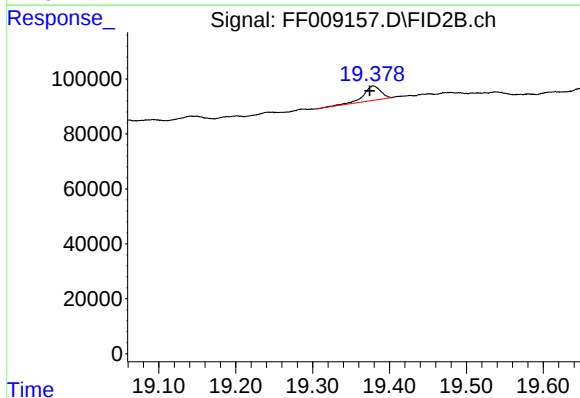
R.T.: 14.715 min
Delta R.T.: 0.002 min
Response: 1743948
Conc: 15.90 ug/ml

Instrument :
FID_F
ClientSampleId :



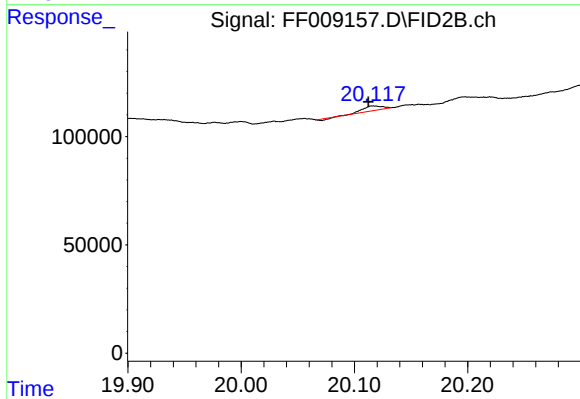
#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: 0.003 min
Response: 93919
Conc: 0.89 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.004 min
Response: 82012
Conc: 0.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.117 min
Delta R.T.: 0.005 min
Response: 21963
Conc: 0.25 ug/ml