

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101421\
Data File : FF009137.D
Signal(s) : FID2B.ch
Acq On : 14 Oct 2021 22:05
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 14 23:55:47 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...	14.711	2003644	18.272 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.600	153619	1.455 ug/ml
16)	N-HEXATRIACONTANE	20.144	264525	2.975 ug/ml
18)	N-TETRACONTANE	21.787	414840	5.106 ug/ml

(f)=RT Delta > 1/2 Window

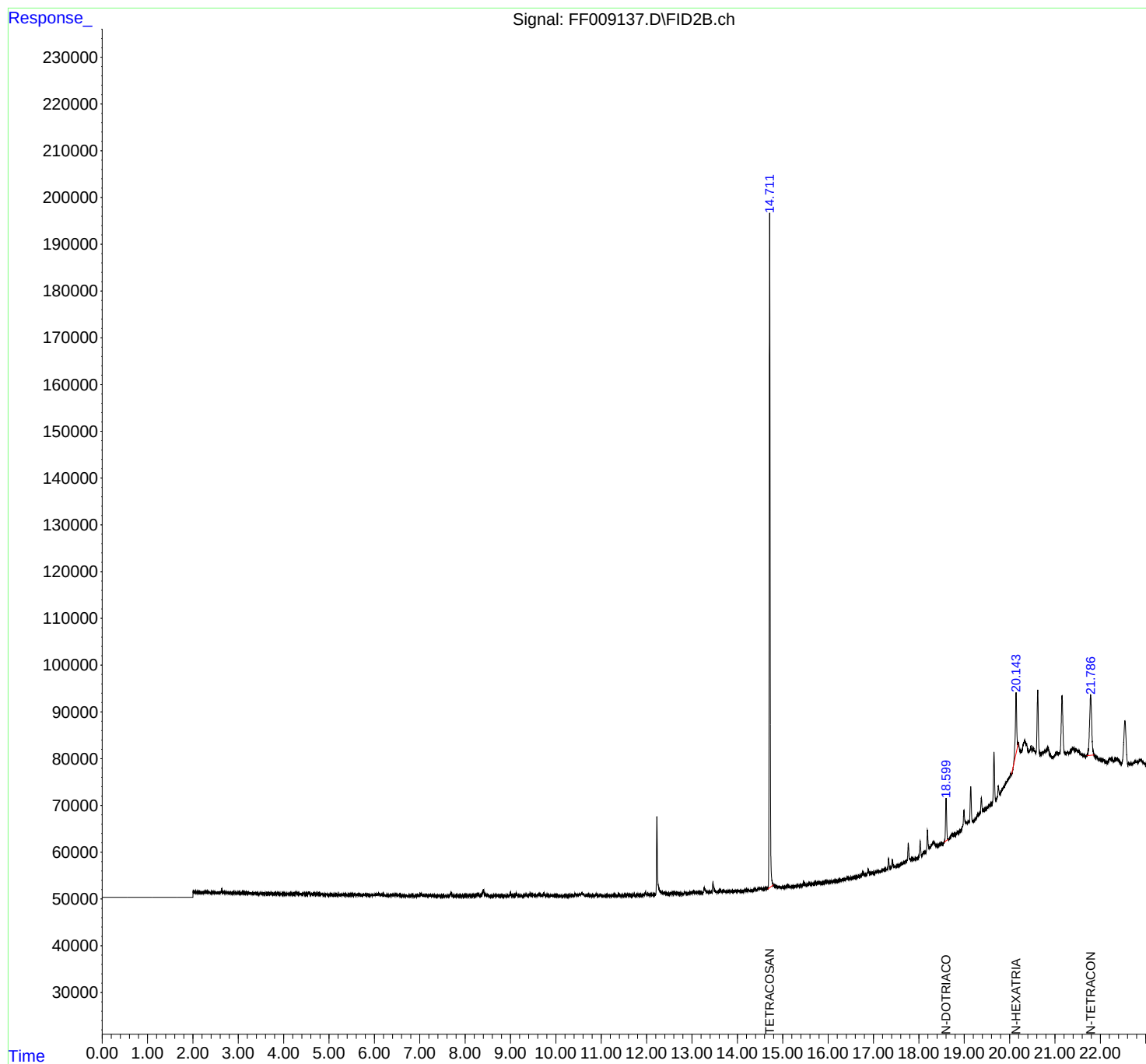
(m)=manual int.

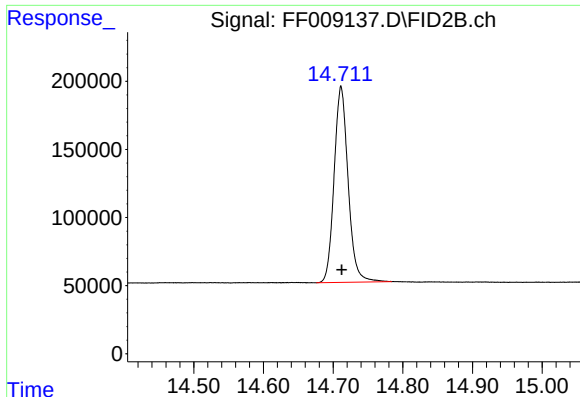
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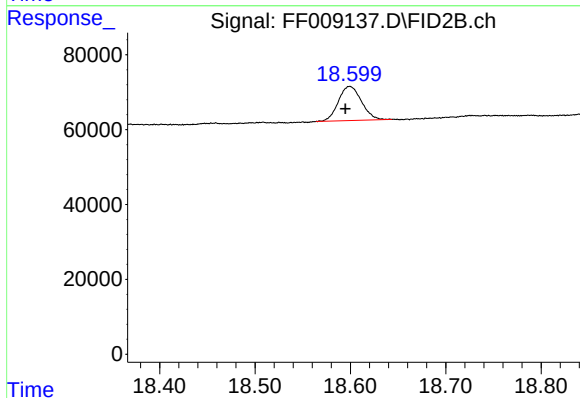




#9 TETRACOSANE-d50 (SURROGATE)

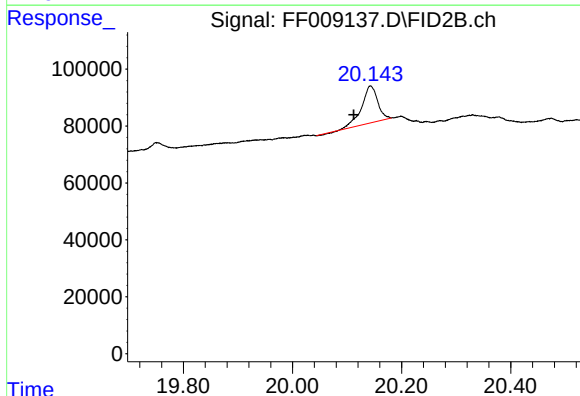
R.T.: 14.711 min
Delta R.T.: -0.001 min
Response: 2003644
Conc: 18.27 ug/ml

Instrument :
FID_F
ClientSampleId :



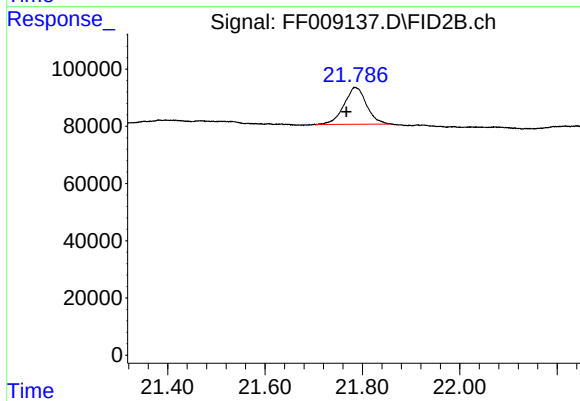
#14 N-DOTRIACONTANE

R.T.: 18.600 min
Delta R.T.: 0.005 min
Response: 153619
Conc: 1.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.144 min
Delta R.T.: 0.031 min
Response: 264525
Conc: 2.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.787 min
Delta R.T.: 0.019 min
Response: 414840
Conc: 5.11 ug/ml