

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072621\
Data File : FF008881.D
Signal(s) : FID2B.ch
Acq On : 26 Jul 2021 15:46
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 27 01:19:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
Quant Title :
QLast Update : Thu Jul 22 01:38:59 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...	14.747	1958099	16.344 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.635	82665	0.668 ug/ml
15)	N-TETRATRIACONTANE	19.417	54860	0.471 ug/ml
16)	N-HEXATRIACONTANE	20.158	23628	0.222 ug/ml

(f)=RT Delta > 1/2 Window

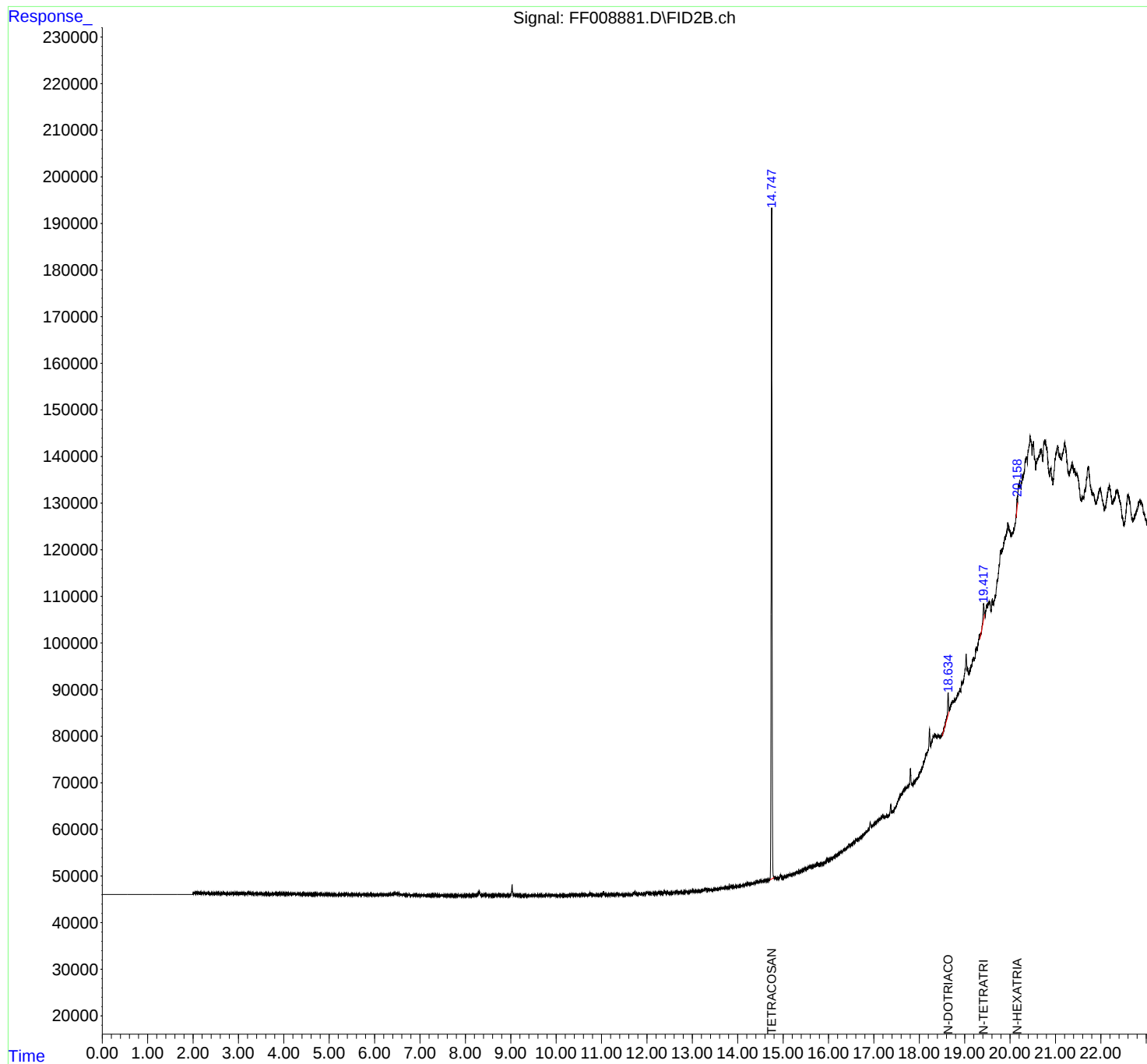
(m)=manual int.

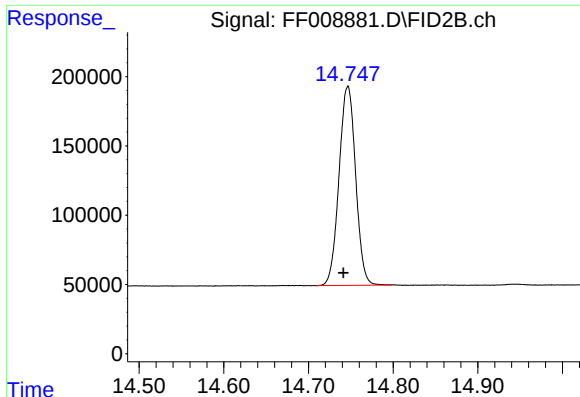
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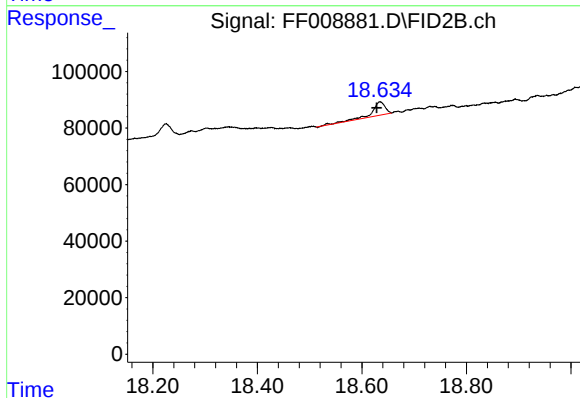




#9 TETRACOSANE-d50 (SURROGATE)

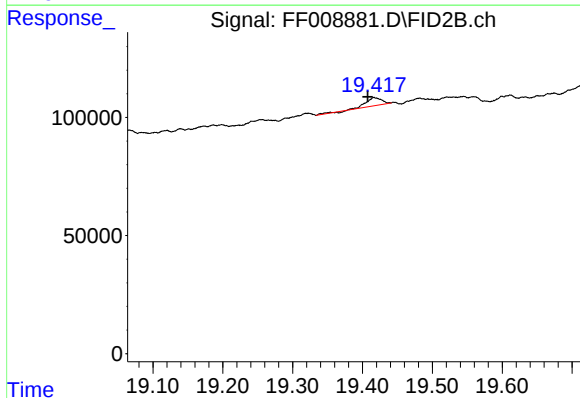
R.T.: 14.747 min
Delta R.T.: 0.006 min
Response: 1958099
Conc: 16.34 ug/ml

Instrument :
FID_F
ClientSampleId :



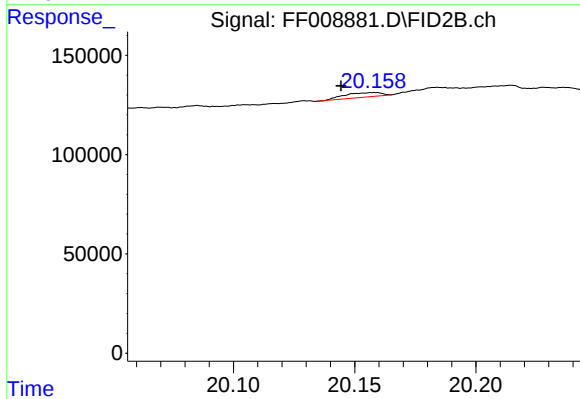
#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: 0.006 min
Response: 82665
Conc: 0.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.417 min
Delta R.T.: 0.009 min
Response: 54860
Conc: 0.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.158 min
Delta R.T.: 0.014 min
Response: 23628
Conc: 0.22 ug/ml