

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
Data File : FF009667.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2022 19:41
Operator : AJ\MA
Sample : PB141936BL
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 11 06:41:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Quant Title :
QLast Update : Thu Dec 16 03:33:07 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...	14.455	1987356	17.156 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.335	73366	0.671 ug/ml
15) N-TETRATRIACONTANE	19.114	280790	2.651 ug/ml
16) N-HEXATRIACONTANE	19.898	128220	1.280 ug/ml

(f)=RT Delta > 1/2 Window

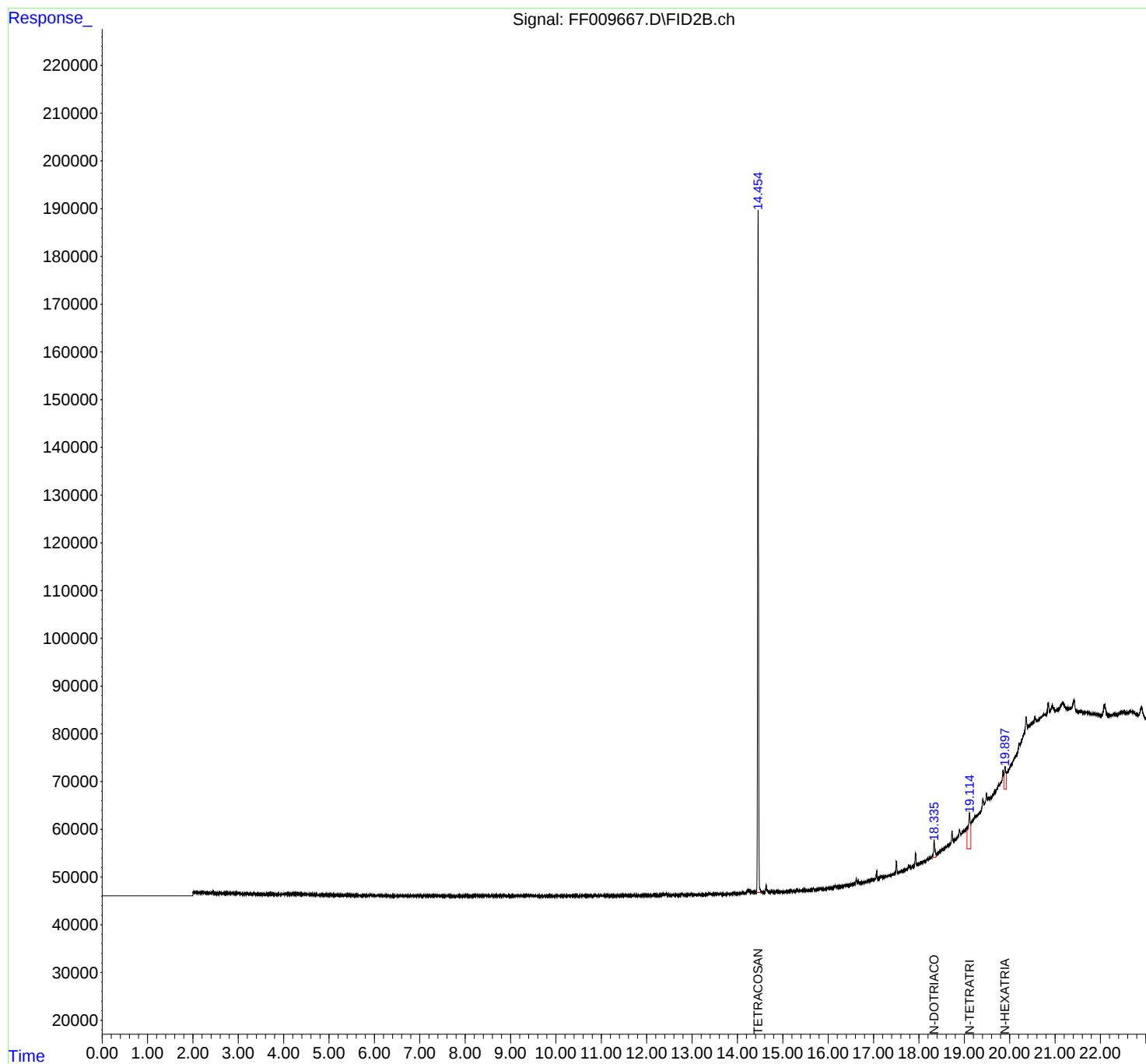
(m)=manual int.

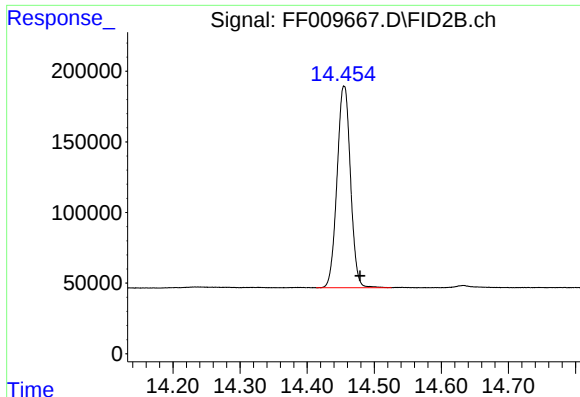
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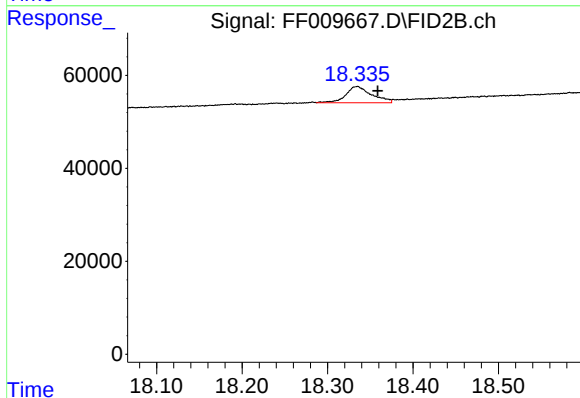




#9 TETRACOSANE-d50 (SURROGATE)

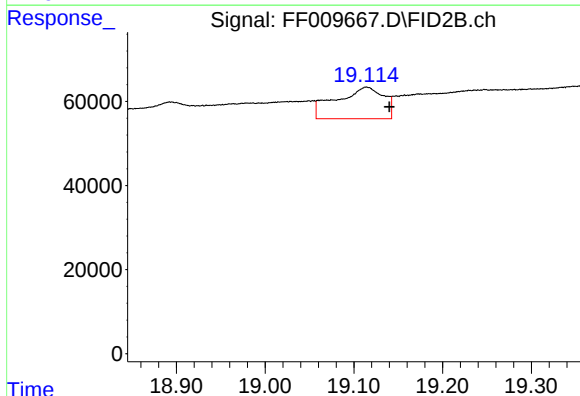
R.T.: 14.455 min
Delta R.T.: -0.024 min
Response: 1987356
Conc: 17.16 ug/ml

Instrument :
FID_F
ClientSampleId :



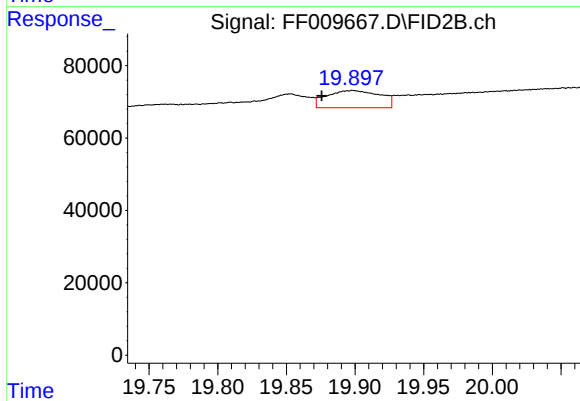
#14 N-DOTRIACONTANE

R.T.: 18.335 min
Delta R.T.: -0.024 min
Response: 73366
Conc: 0.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.114 min
Delta R.T.: -0.026 min
Response: 280790
Conc: 2.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.898 min
Delta R.T.: 0.022 min
Response: 128220
Conc: 1.28 ug/ml