Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
Data File : FF009785.D
Signal(s) : FID2B.ch
Acq On : 26 Jan 2022 10:02
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 27 00:11:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
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...	14.437	2071058	15.849	ug/ml
	Target Compounds				
14)	N-DOTRIACONTANE	18.327	45855	0.337	ug/ml
16)	N-HEXATRIACONTANE	19.877	195089	1.892	ug/ml
18)	N-TETRACONTANE	21.389	187597	2.065	ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
Data File : FF009785.D
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Misc :
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Response via : Initial Calibration
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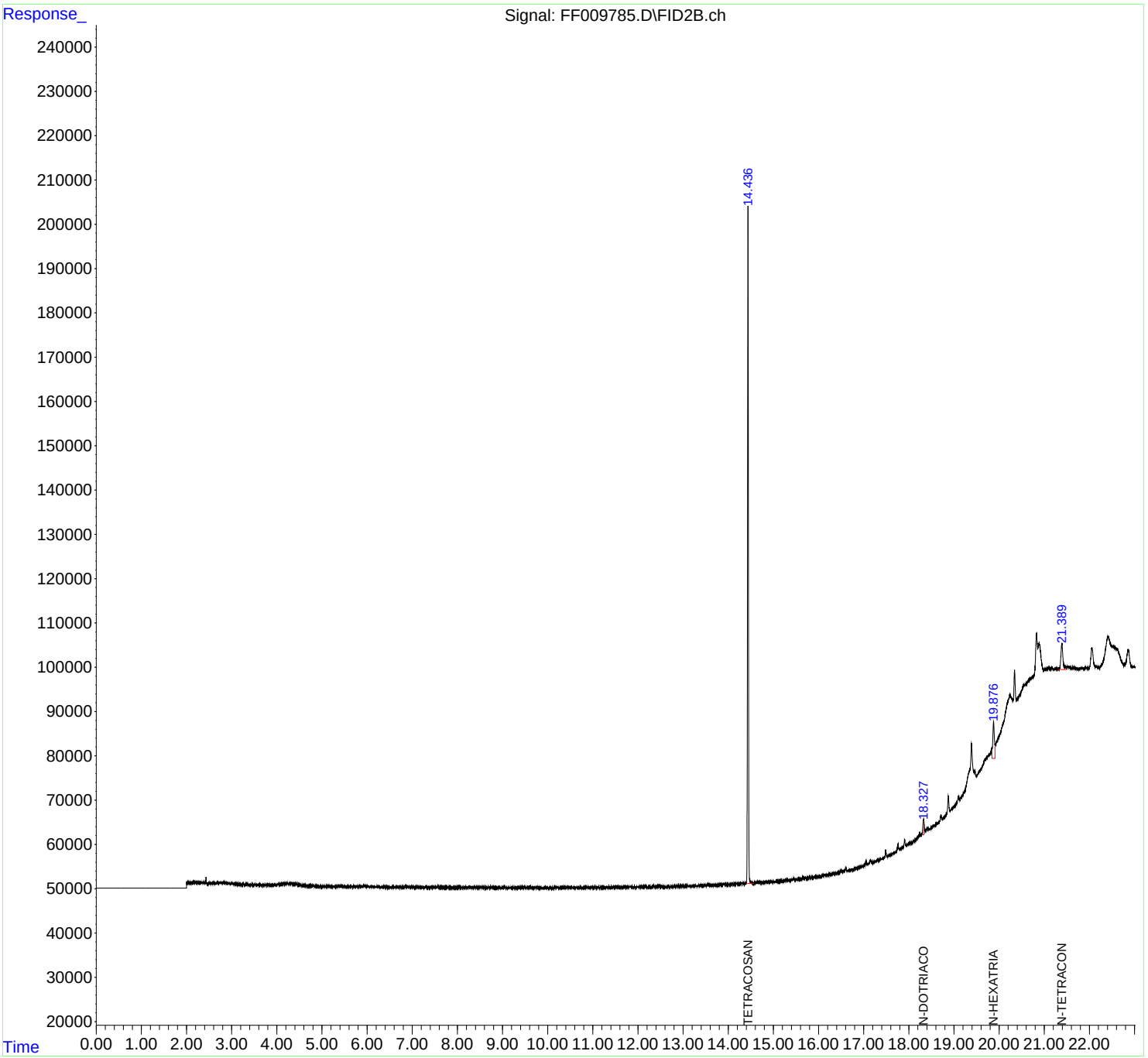
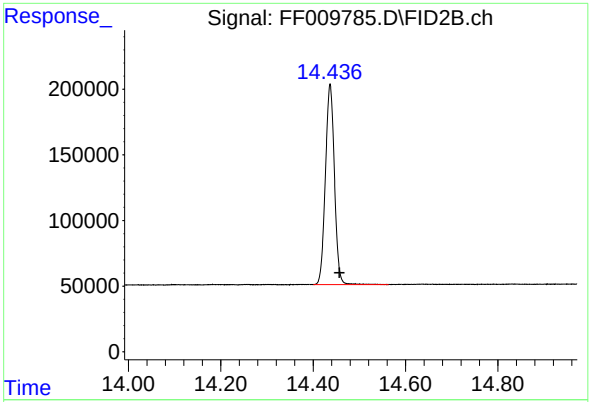
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

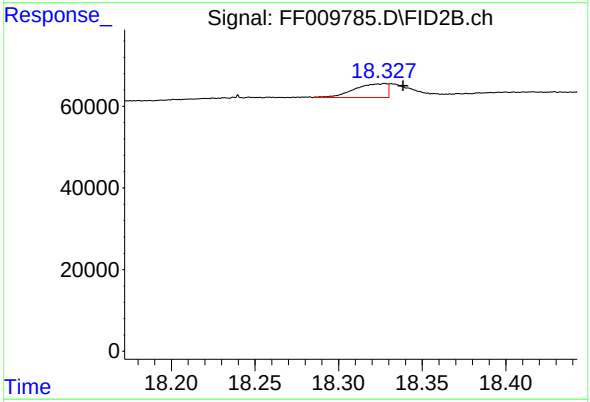




#9 TETRACOSANE-d50 (SURROGATE)

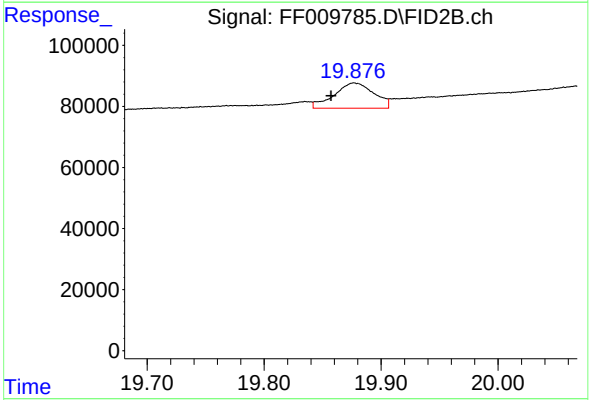
R.T.: 14.437 min
Delta R.T.: -0.020 min
Response: 2071058
Conc: 15.85 ug/ml

Instrument :
FID_F
ClientSampleId :



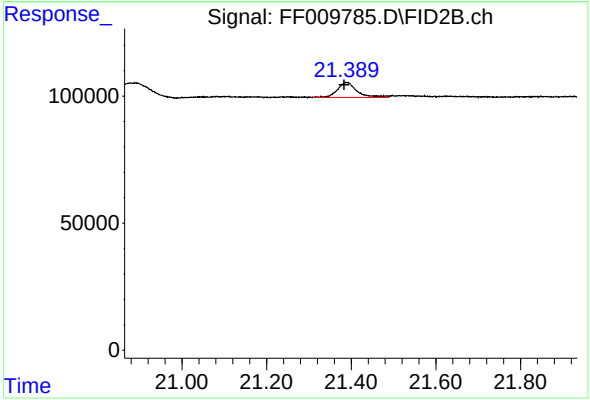
#14 N-DOTRIACONTANE

R.T.: 18.327 min
Delta R.T.: -0.011 min
Response: 45855
Conc: 0.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.877 min
Delta R.T.: 0.020 min
Response: 195089
Conc: 1.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.389 min
Delta R.T.: 0.006 min
Response: 187597
Conc: 2.07 ug/ml