Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
Data File : FF003720.D
Signal(s) : FID2B.ch
Acq On : 05 Mar 2019 06:38
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 05 07:12:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Quant Title :
QLast Update : Mon Mar 04 08:35:38 2019
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...	14.595	2124142	15.257 ug/ml
	Target Compounds			
13)	N-TRIACONTANE	17.667	107307	0.729 ug/ml
14)	N-DOTRIACONTANE	18.502	143325	1.008 ug/ml
15)	N-TETRATRIACONTANE	19.289	157434	1.176 ug/ml
16)	N-HEXATRIACONTANE	20.077	543685	4.167 ug/ml
18)	N-TETRACONTANE	21.683	270021	2.170 ug/ml

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

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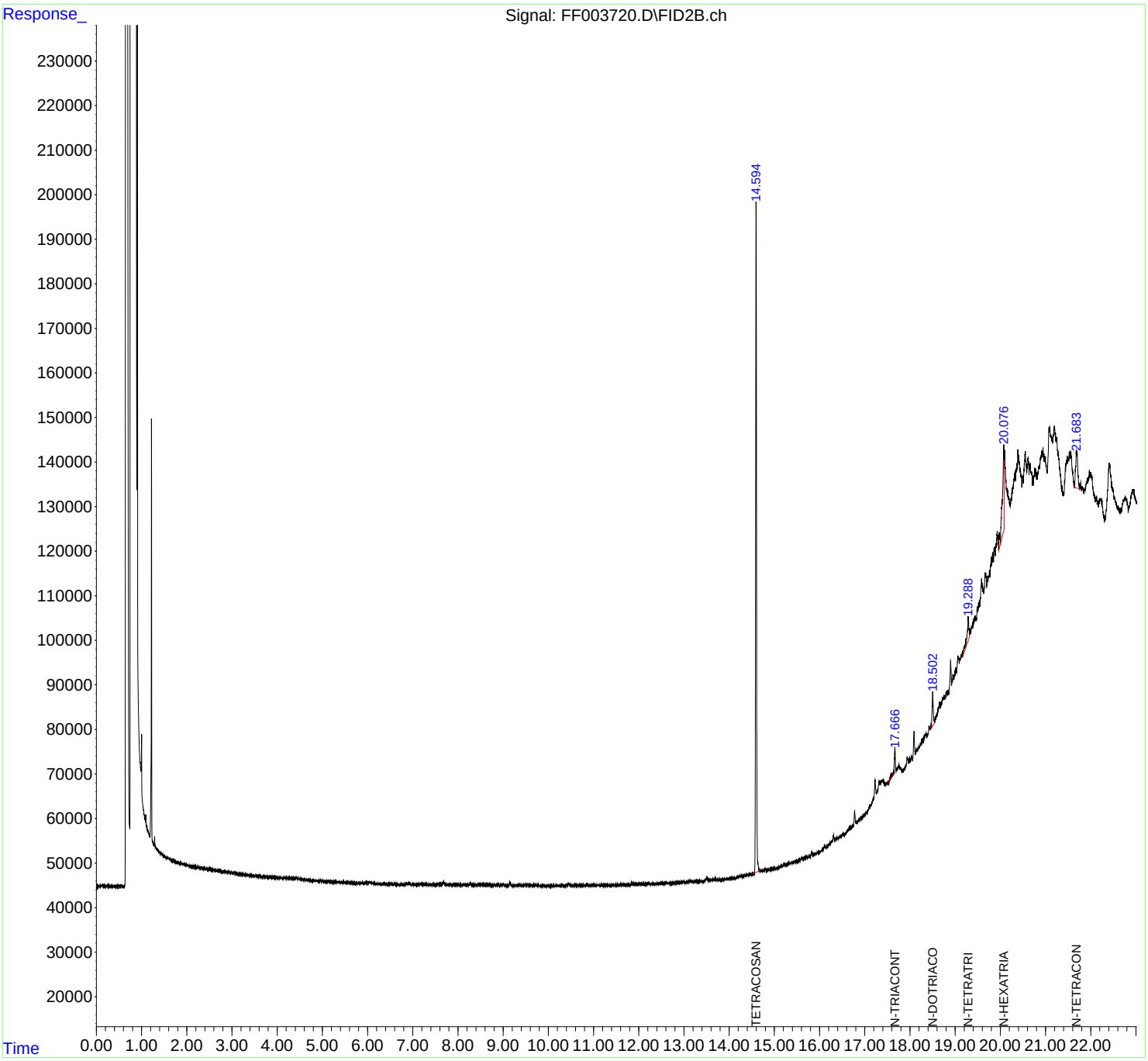
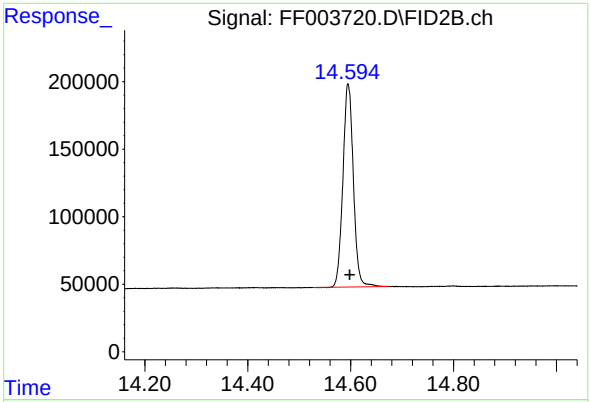
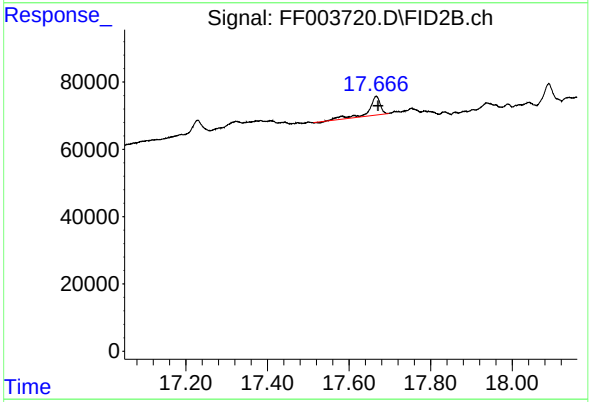
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





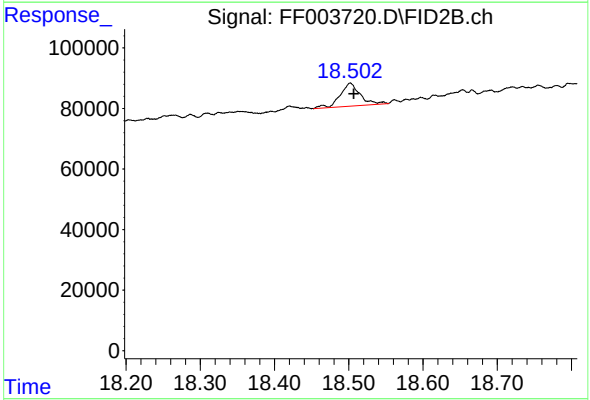
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.595 min
Delta R.T.: -0.003 min
Response: 2124142
Conc: 15.26 ug/ml



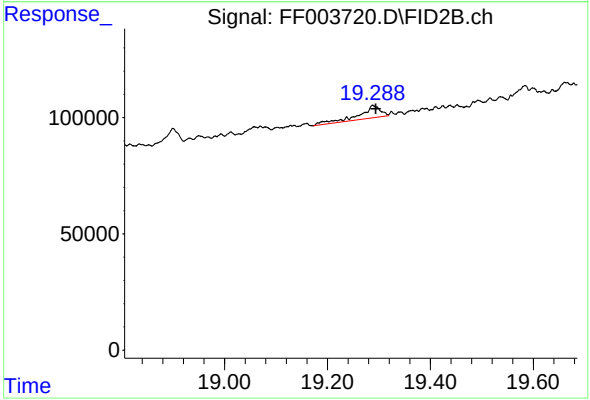
#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: -0.004 min
Response: 107307
Conc: 0.73 ug/ml



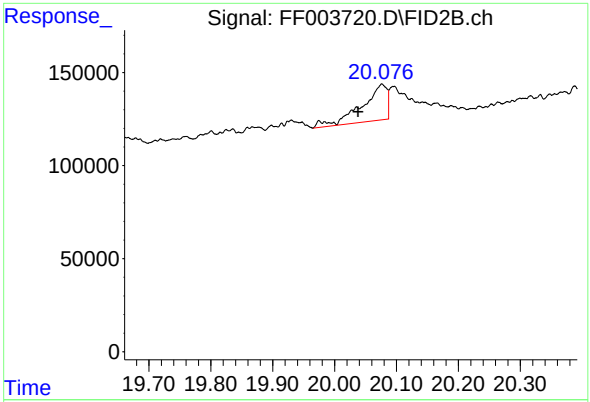
#14 N-DOTRIACONTANE

R.T.: 18.502 min
Delta R.T.: -0.005 min
Response: 143325
Conc: 1.01 ug/ml



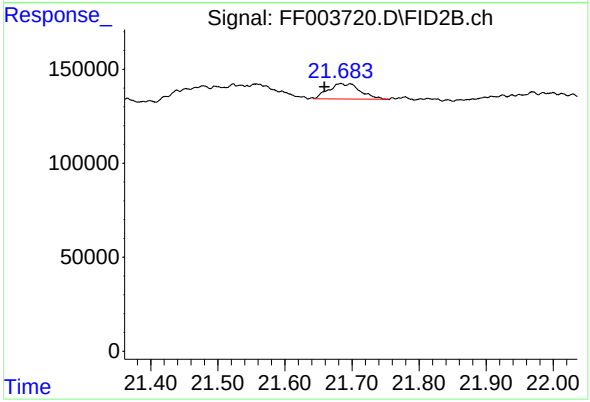
#15 N-TETRATRIACONTANE

R.T.: 19.289 min
Delta R.T.: -0.005 min
Response: 157434
Conc: 1.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: 0.039 min
Response: 543685
Conc: 4.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.683 min
Delta R.T.: 0.024 min
Response: 270021
Conc: 2.17 ug/ml