

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
Data File : FF010419.D
Signal(s) : FID2B.ch
Acq On : 27 Apr 2022 17:55
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 28 02:13:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
Quant Title :
QLast Update : Fri Apr 01 11:58:56 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...	14.612	2526152	21.134 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.669	151493	1.147 ug/ml
14)	N-DOTRIACONTANE	18.501	193290	1.498 ug/ml
15)	N-TETRATRIACONTANE	19.282	102588	0.881 ug/ml
16)	N-HEXATRIACONTANE	20.022	133987	1.285 ug/ml

(f)=RT Delta > 1/2 Window

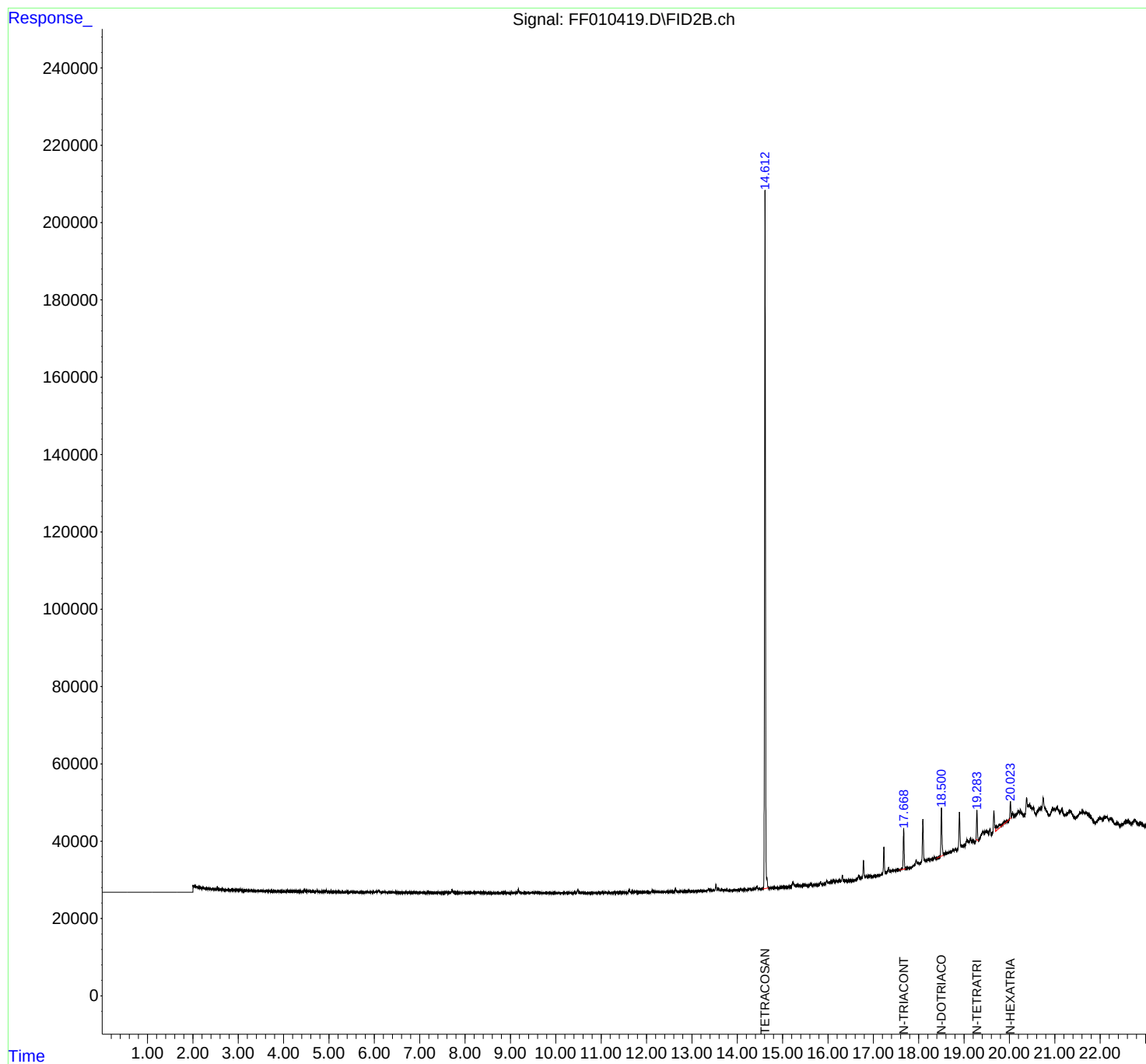
(m)=manual int.

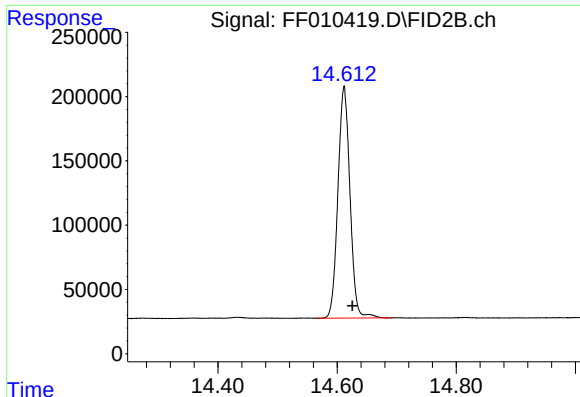
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

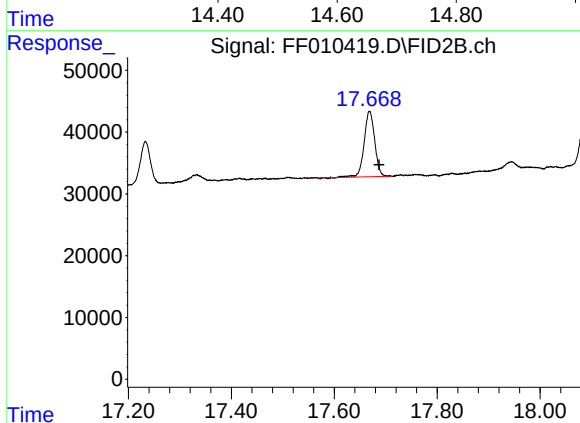




#9 TETRACOSANE-d50 (SURROGATE)

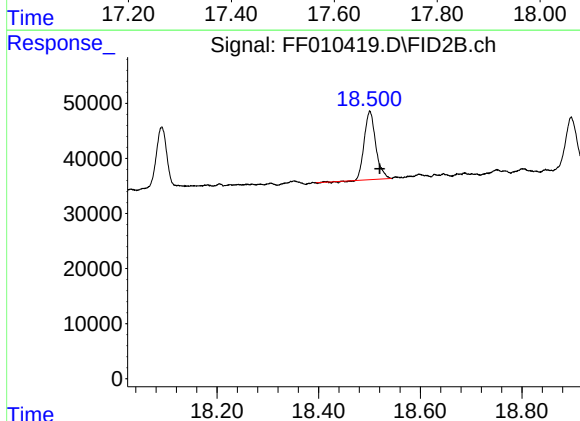
R.T.: 14.612 min
Delta R.T.: -0.014 min
Response: 2526152
Conc: 21.13 ug/ml

Instrument :
FID_F
ClientSampleId :



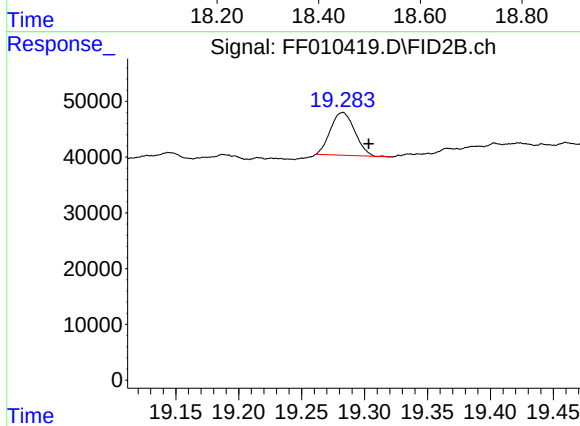
#13 N-TRIACONTANE

R.T.: 17.669 min
Delta R.T.: -0.018 min
Response: 151493
Conc: 1.15 ug/ml



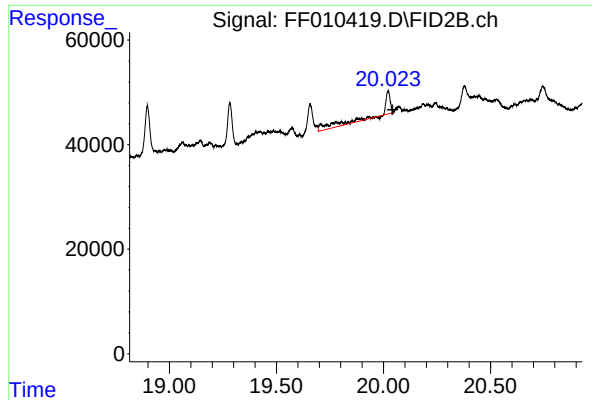
#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: -0.019 min
Response: 193290
Conc: 1.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.282 min
Delta R.T.: -0.021 min
Response: 102588
Conc: 0.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.022 min
Delta R.T.: -0.021 min
Response: 133987
Conc: 1.28 ug/ml

Instrument :
FID_F
ClientSampleId :