

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031020\
Data File : FF006518.D
Signal(s) : FID2B.ch
Acq On : 10 Mar 2020 09:10
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 10 14:55:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:48:27 2020
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...	14.588	2531404	19.345 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.473	161331	1.226 ug/ml
16) N-HEXATRIACONTANE	20.016	496353	5.179 ug/ml
18) N-TETRACONTANE	21.589	650565	10.306 ug/ml

(f)=RT Delta > 1/2 Window

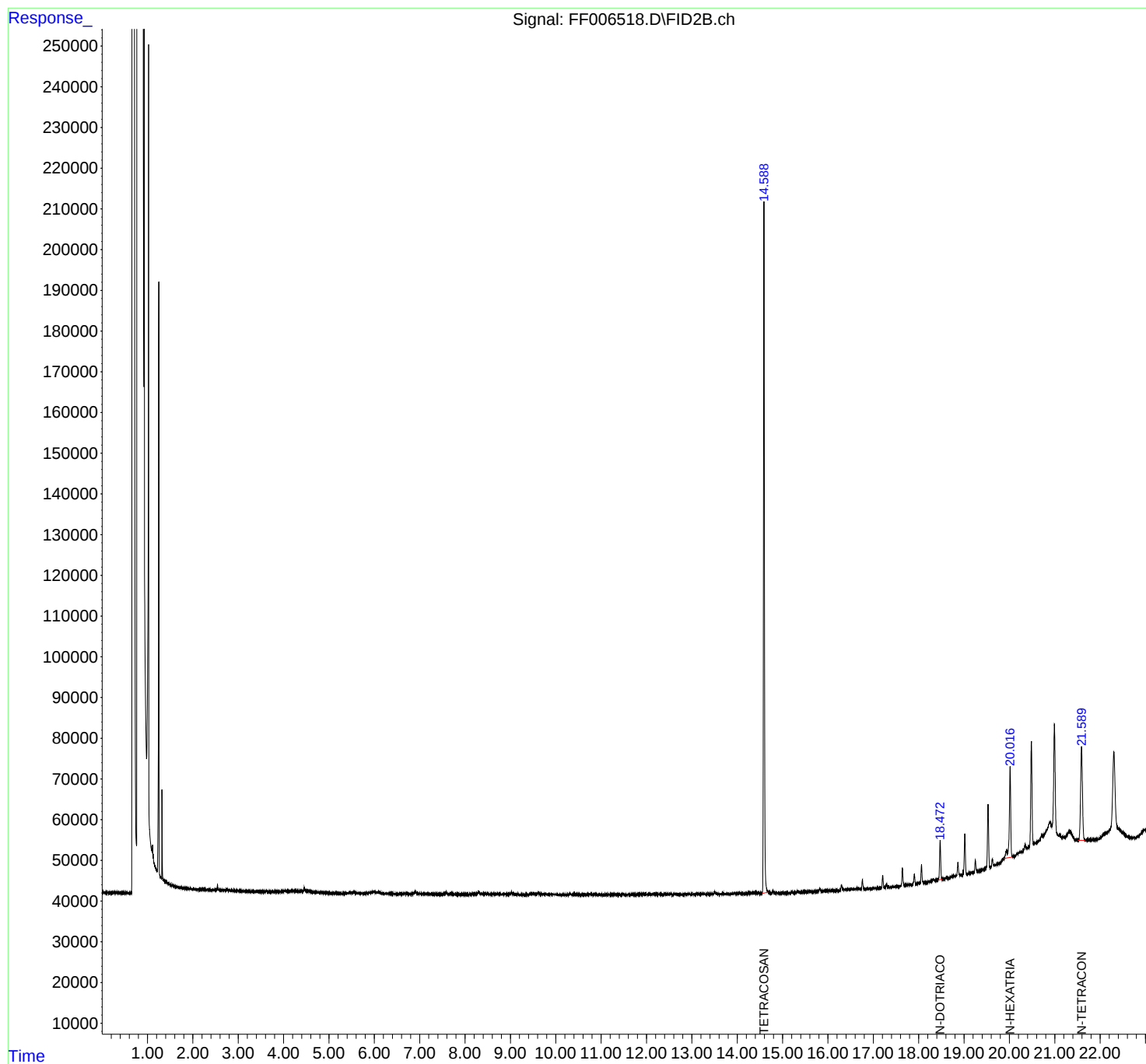
(m)=manual int.

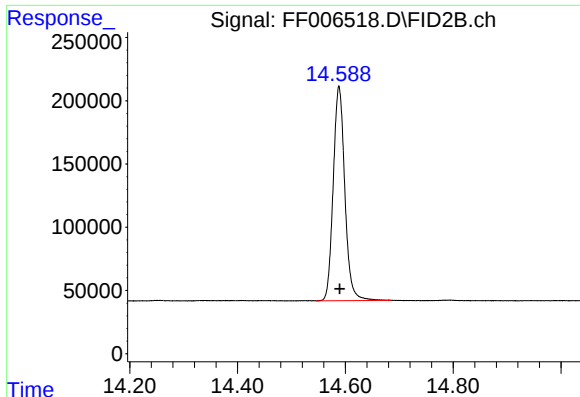
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Signal Info : 20mx0.18mmx0.18um

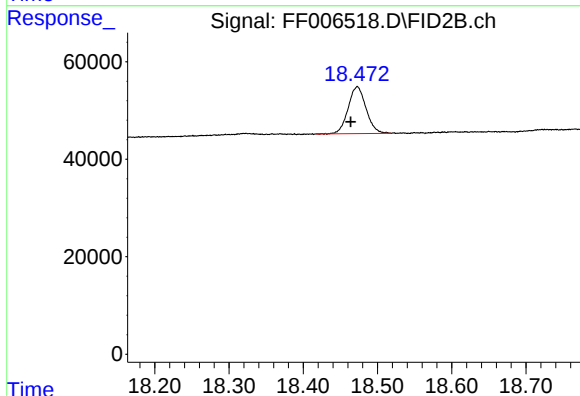




#9 TETRACOSANE-d50 (SURROGATE)

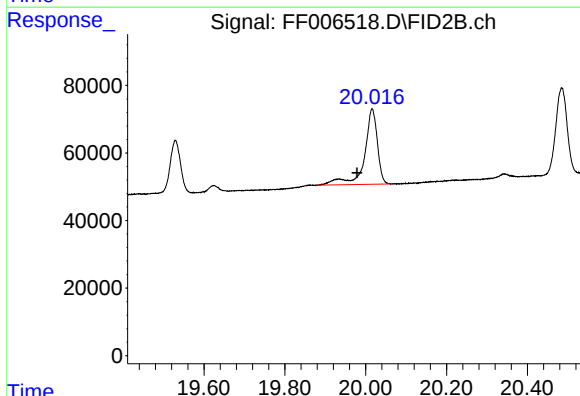
R.T.: 14.588 min
Delta R.T.: -0.002 min
Response: 2531404
Conc: 19.35 ug/ml

Instrument :
FID_F
ClientSampleId :



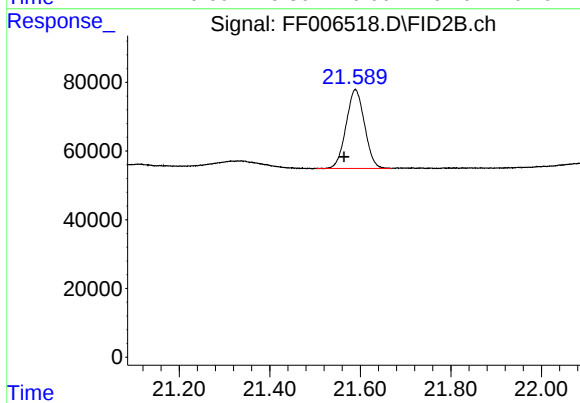
#14 N-DOTRIACONTANE

R.T.: 18.473 min
Delta R.T.: 0.009 min
Response: 161331
Conc: 1.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.016 min
Delta R.T.: 0.037 min
Response: 496353
Conc: 5.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.589 min
Delta R.T.: 0.025 min
Response: 650565
Conc: 10.31 ug/ml