

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050922\
Data File : FF010585.D
Signal(s) : FID2B.ch
Acq On : 09 May 2022 13:08
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 10 01:27:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
Quant Title :
QLast Update : Fri Apr 29 04:08:29 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...	14.609	2156556	17.584 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.791	106469	0.771 ug/ml
14)	N-DOTRIACONTANE	18.502	88109	0.735 ug/ml
15)	N-TETRATRIACONTANE	19.233	525746	4.954 ug/ml
18)	N-TETRACONTANE	21.578	2355340	29.923 ug/ml

(f)=RT Delta > 1/2 Window

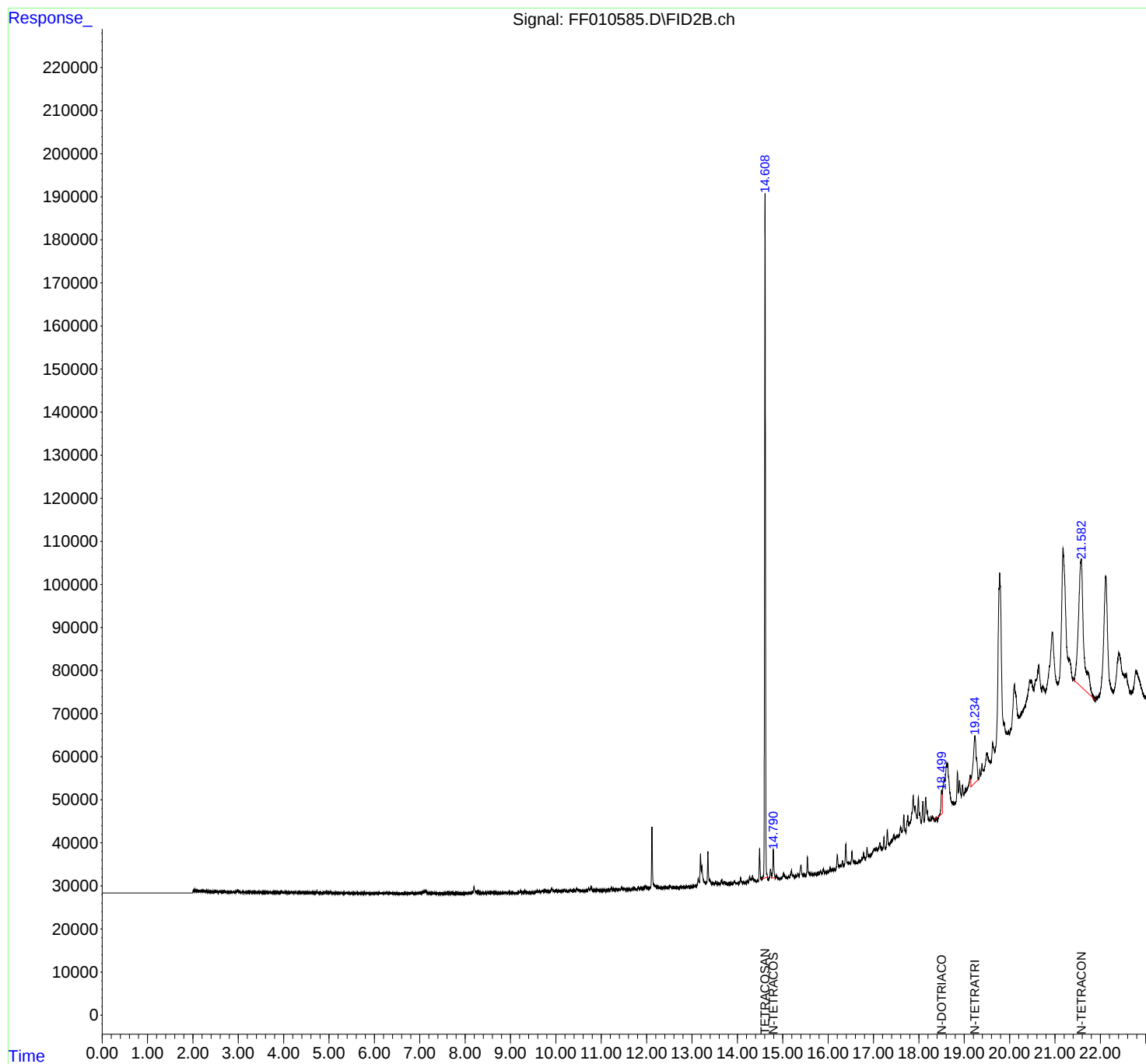
(m)=manual int.

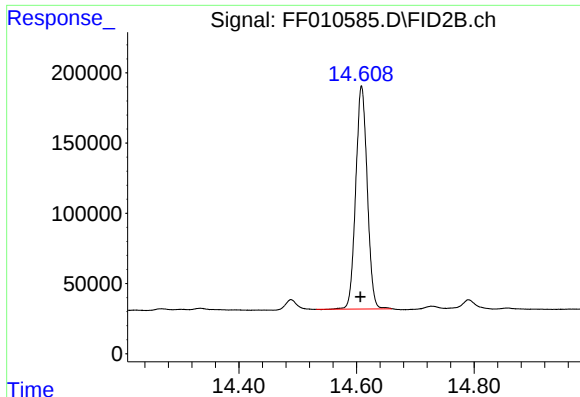
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050922\
Data File : FF010585.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

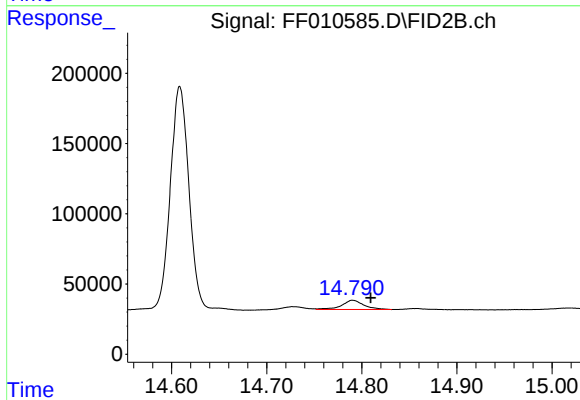




#9 TETRACOSANE-d50 (SURROGATE)

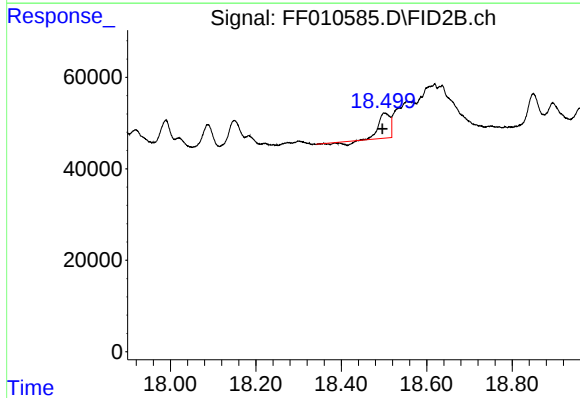
R.T.: 14.609 min
Delta R.T.: 0.002 min
Response: 2156556
Conc: 17.58 ug/ml

Instrument :
FID_F
ClientSampleId :



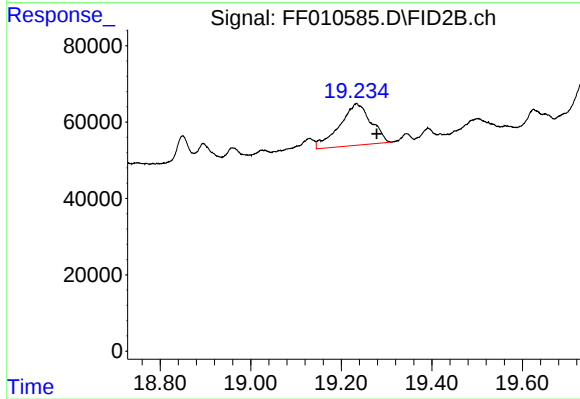
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.019 min
Response: 106469
Conc: 0.77 ug/ml



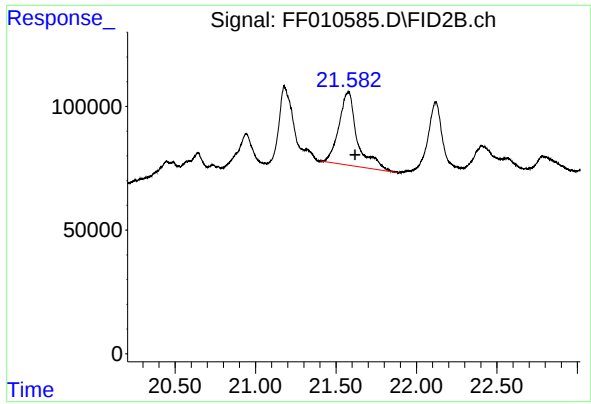
#14 N-DOTRIACONTANE

R.T.: 18.502 min
Delta R.T.: 0.006 min
Response: 88109
Conc: 0.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.233 min
Delta R.T.: -0.045 min
Response: 525746
Conc: 4.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.578 min
Delta R.T.: -0.040 min
Response: 2355340
Conc: 29.92 ug/ml

Instrument :
FID_F
ClientSampleId :