

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040922\
 Data File : FF010318.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2022 15:12
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 01:24:20 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...	14.631	2460780	20.587 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.692	157742	1.195 ug/ml
14) N-DOTRIACONTANE	18.525	110497	0.856 ug/ml
15) N-TETRATRIACONTANE	19.308	186244	1.600 ug/ml
16) N-HEXATRIACONTANE	20.050	825284	7.913 ug/ml
18) N-TETRACONTANE	21.663	966163	11.029 ug/ml

(f)=RT Delta > 1/2 Window

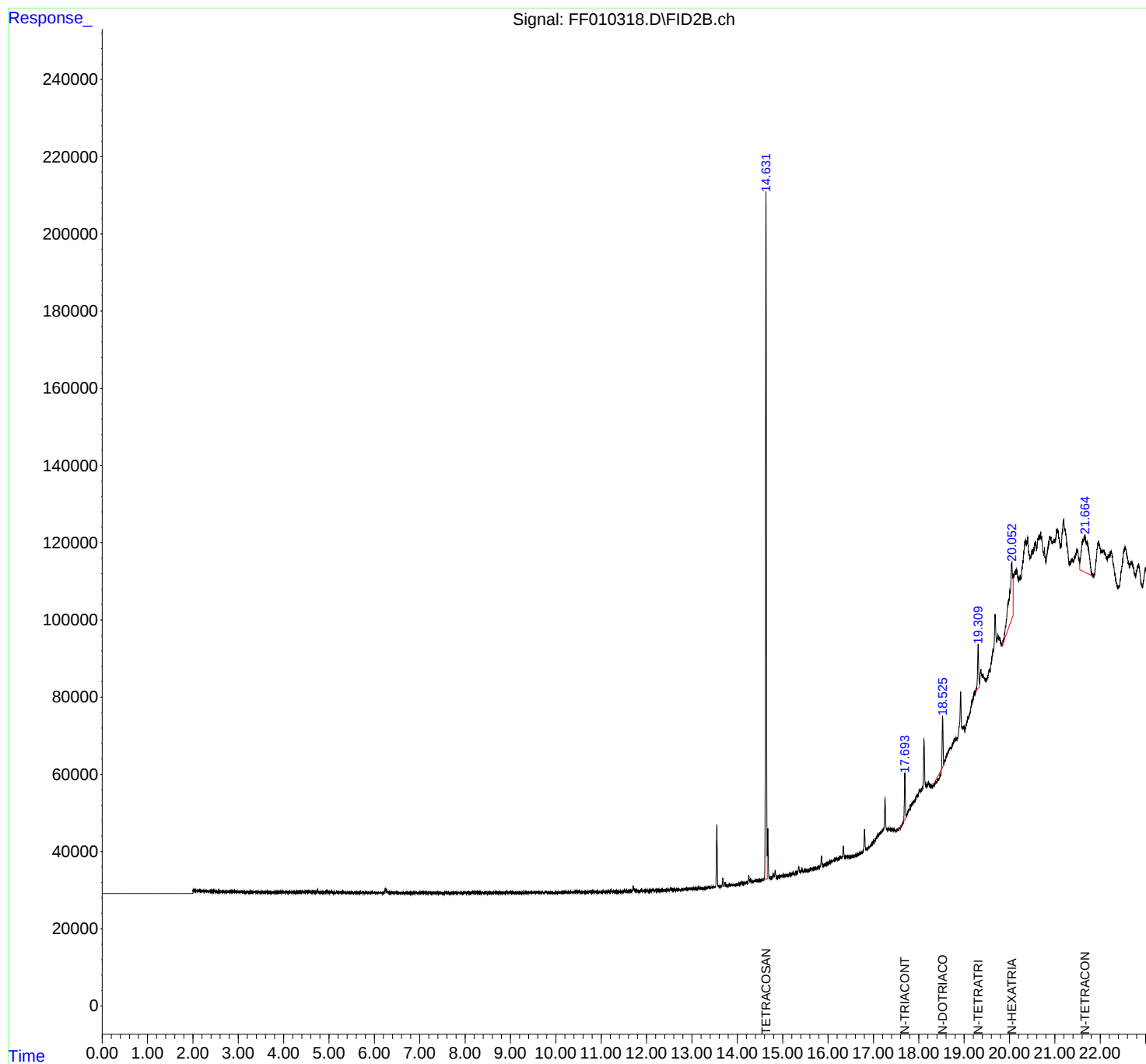
(m)=manual int.

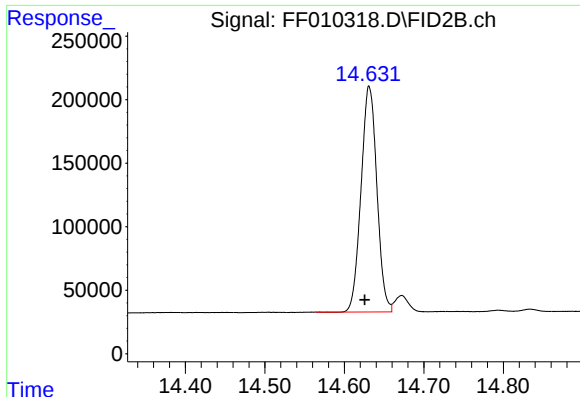
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

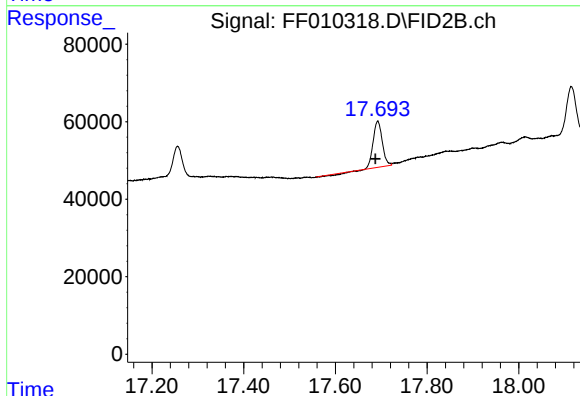




#9 TETRACOSANE-d50 (SURROGATE)

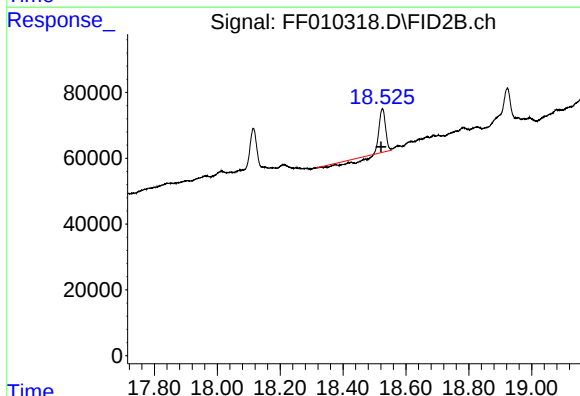
R.T.: 14.631 min
Delta R.T.: 0.006 min
Response: 2460780
Conc: 20.59 ug/ml

Instrument :
FID_F
ClientSampleId :



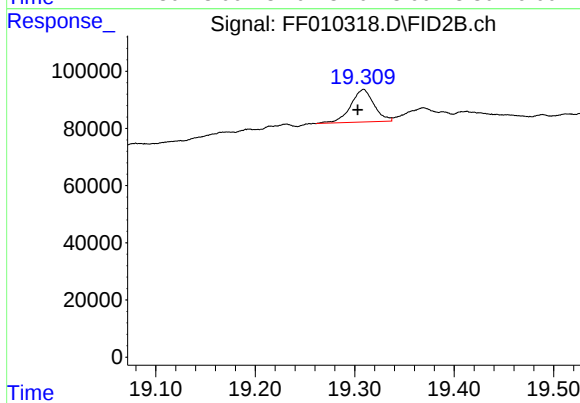
#13 N-TRIACONTANE

R.T.: 17.692 min
Delta R.T.: 0.005 min
Response: 157742
Conc: 1.19 ug/ml



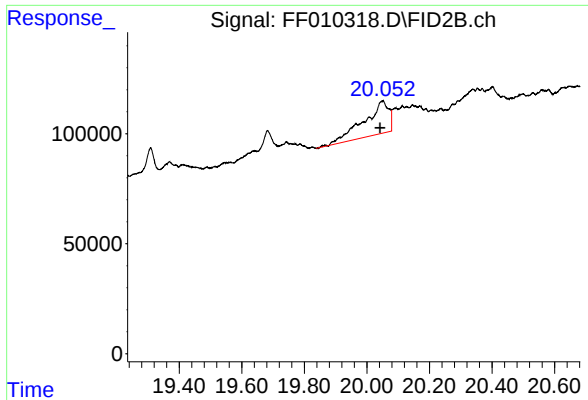
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: 0.005 min
Response: 110497
Conc: 0.86 ug/ml



#15 N-TETRATRIACONTANE

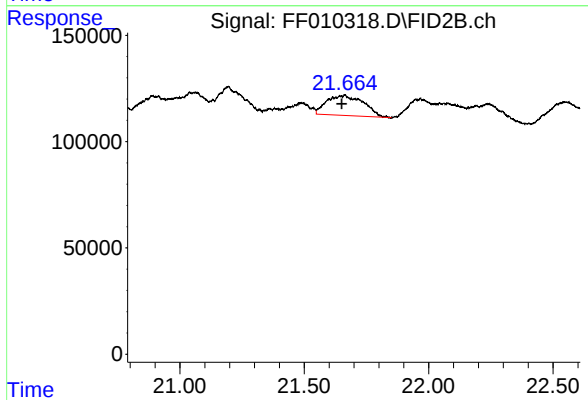
R.T.: 19.308 min
Delta R.T.: 0.005 min
Response: 186244
Conc: 1.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.050 min
Delta R.T.: 0.008 min
Response: 825284
Conc: 7.91 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.663 min
Delta R.T.: 0.012 min
Response: 966163
Conc: 11.03 ug/ml