

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062322\
 Data File : FF010828.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2022 10:39
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 01:04:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.823	1960449	17.344 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.881	90901	0.742 ug/ml
14) N-DOTRIACONTANE	18.712	182040	1.500 ug/ml
16) N-HEXATRIACONTANE	20.278f	118530	1.378 ug/ml
18) N-TETRACONTANE	21.807	227991	2.918 ug/ml

(f)=RT Delta > 1/2 Window

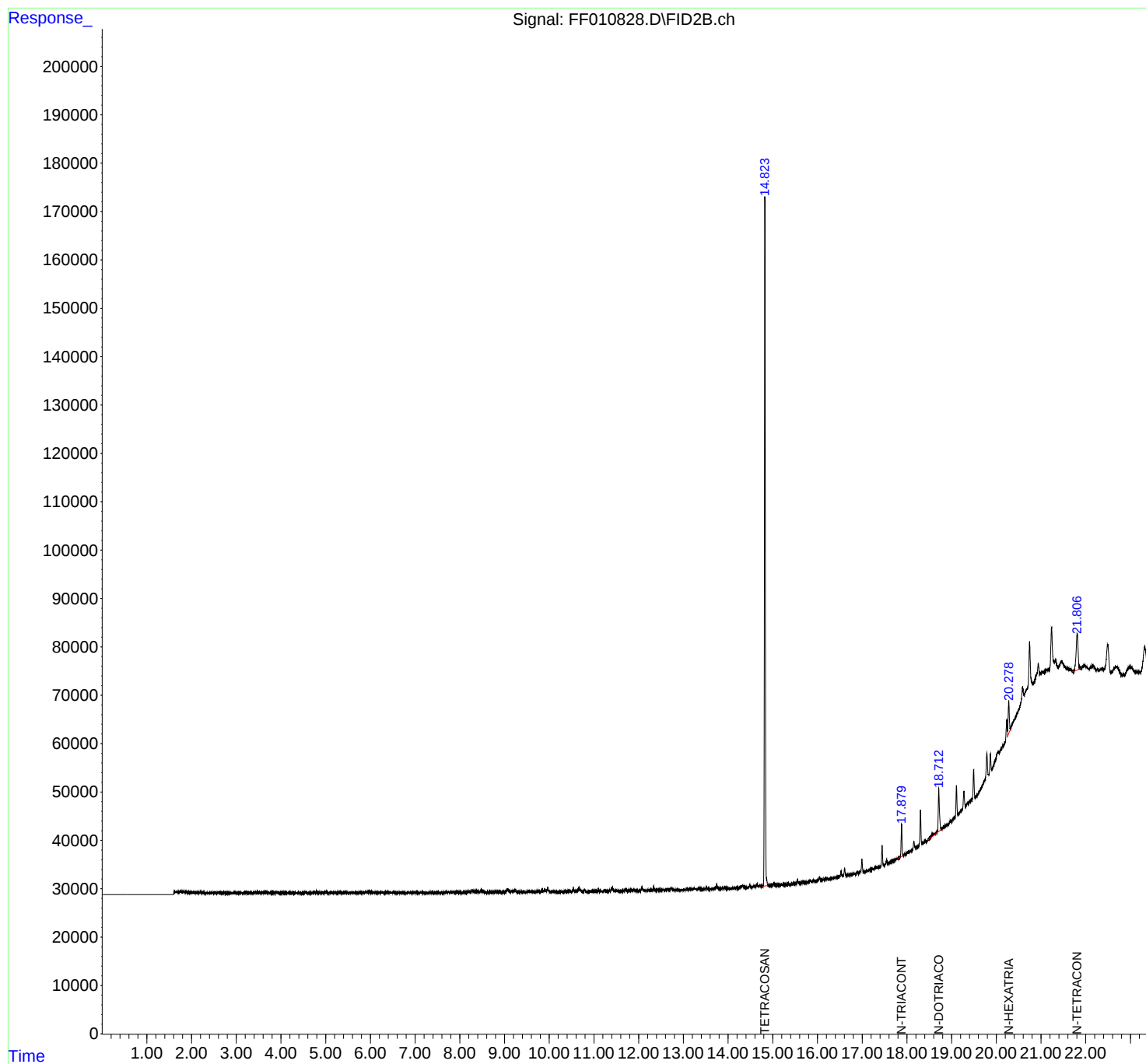
(m)=manual int.

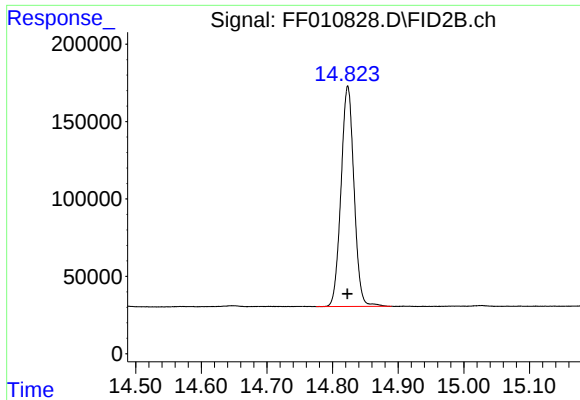
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Signal Info : 20mx0.18mmx0.18um

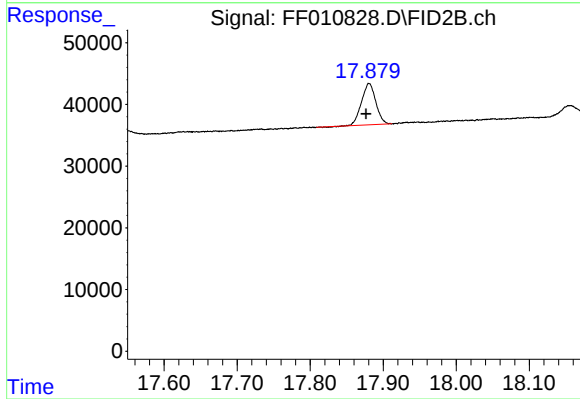




#9 TETRACOSANE-d50 (SURROGATE)

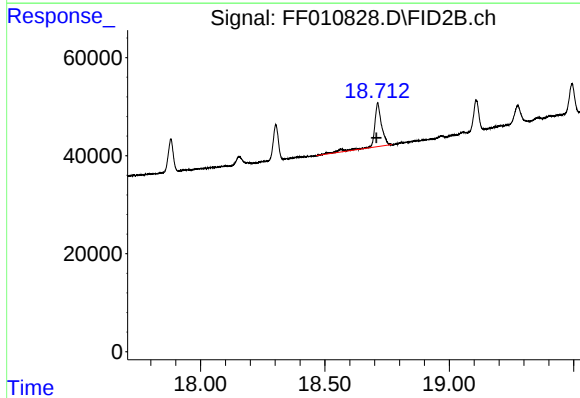
R.T.: 14.823 min
Delta R.T.: 0.000 min
Response: 1960449
Conc: 17.34 ug/ml

Instrument :
FID_F
ClientSampleId :



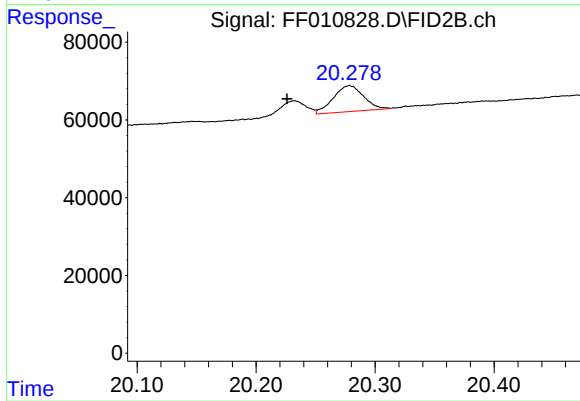
#13 N-TRIACONTANE

R.T.: 17.881 min
Delta R.T.: 0.004 min
Response: 90901
Conc: 0.74 ug/ml



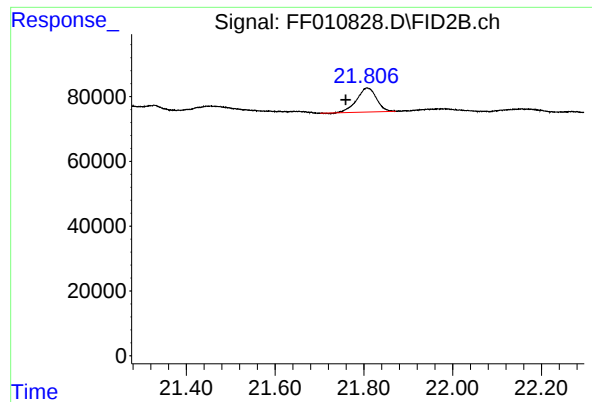
#14 N-DOTRIACONTANE

R.T.: 18.712 min
Delta R.T.: 0.005 min
Response: 182040
Conc: 1.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.278 min
Delta R.T.: 0.052 min
Response: 118530
Conc: 1.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.807 min
Delta R.T.: 0.048 min
Response: 227991
Conc: 2.92 ug/ml

Instrument :

FID_F

ClientSampleId :