

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061322\
 Data File : FF010764.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2022 14:16
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 05:22:51 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...	14.820	2362601	20.901 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.875	121047	0.988 ug/ml
14) N-DOTRIACONTANE	18.706	159232	1.312 ug/ml
15) N-TETRATRIACONTANE	19.487	115065	1.107 ug/ml

(f)=RT Delta > 1/2 Window

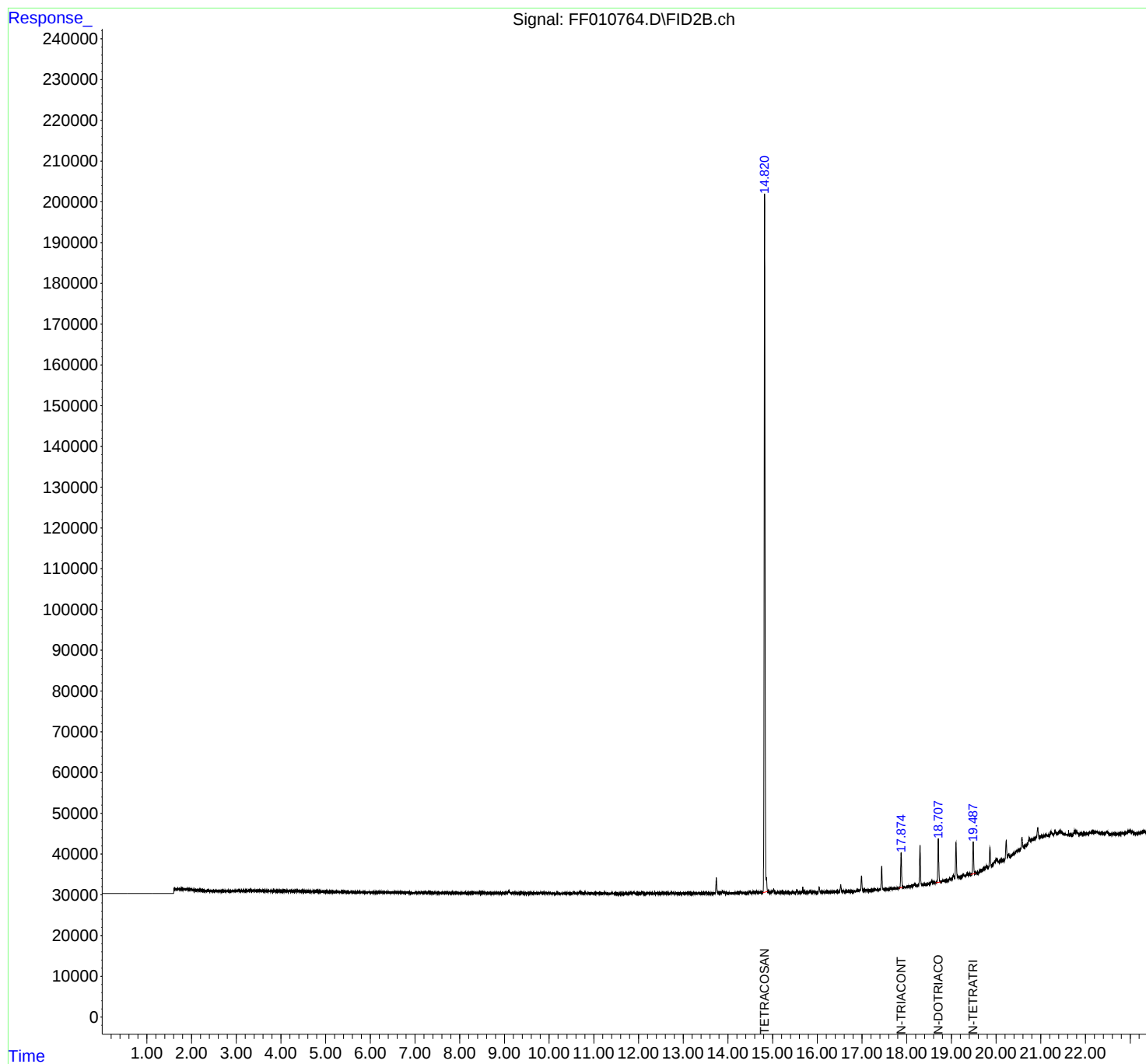
(m)=manual int.

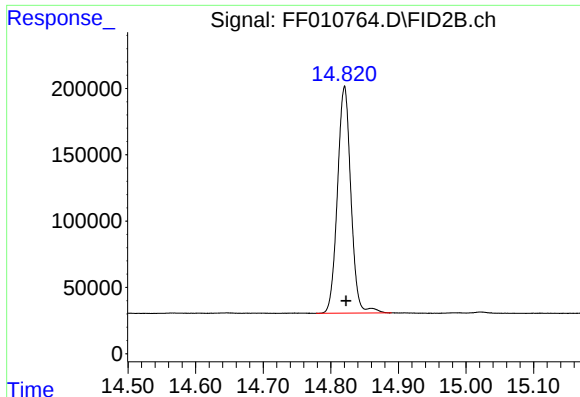
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Signal Info : 20mx0.18mmx0.18um

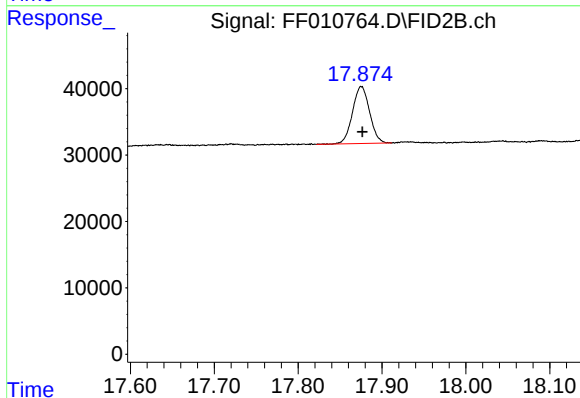




#9 TETRACOSANE-d50 (SURROGATE)

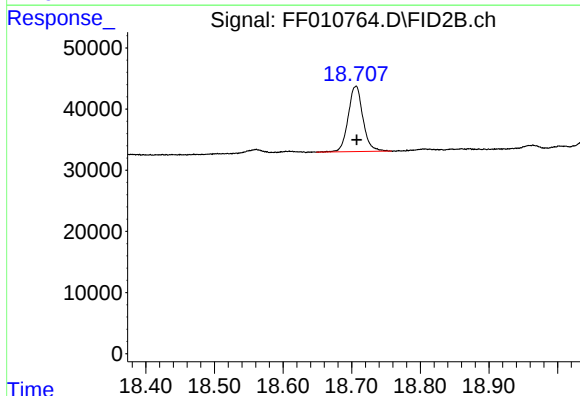
R.T.: 14.820 min
Delta R.T.: -0.003 min
Response: 2362601
Conc: 20.90 ug/ml

Instrument :
FID_F
ClientSampleId :



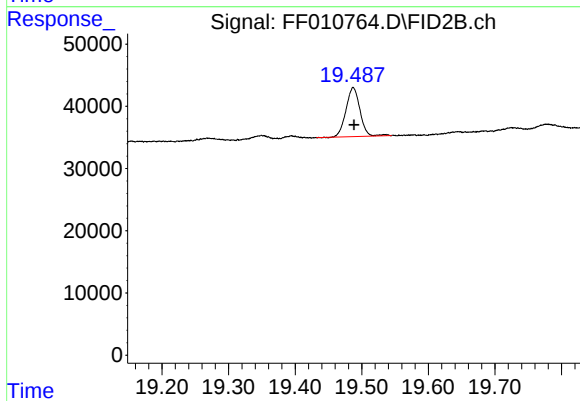
#13 N-TRIACONTANE

R.T.: 17.875 min
Delta R.T.: -0.001 min
Response: 121047
Conc: 0.99 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.706 min
Delta R.T.: -0.002 min
Response: 159232
Conc: 1.31 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.487 min
Delta R.T.: -0.001 min
Response: 115065
Conc: 1.11 ug/ml