

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100121\
 Data File : FF009052.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2021 10:21
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 22:28:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 2021
 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...	14.720	2861466	24.359 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.774	97186	0.832 ug/ml
14) N-DOTRIACONTANE	18.603	125151	1.160 ug/ml
15) N-TETRATRIACONTANE	19.385	99820	1.019 ug/ml

(f)=RT Delta > 1/2 Window

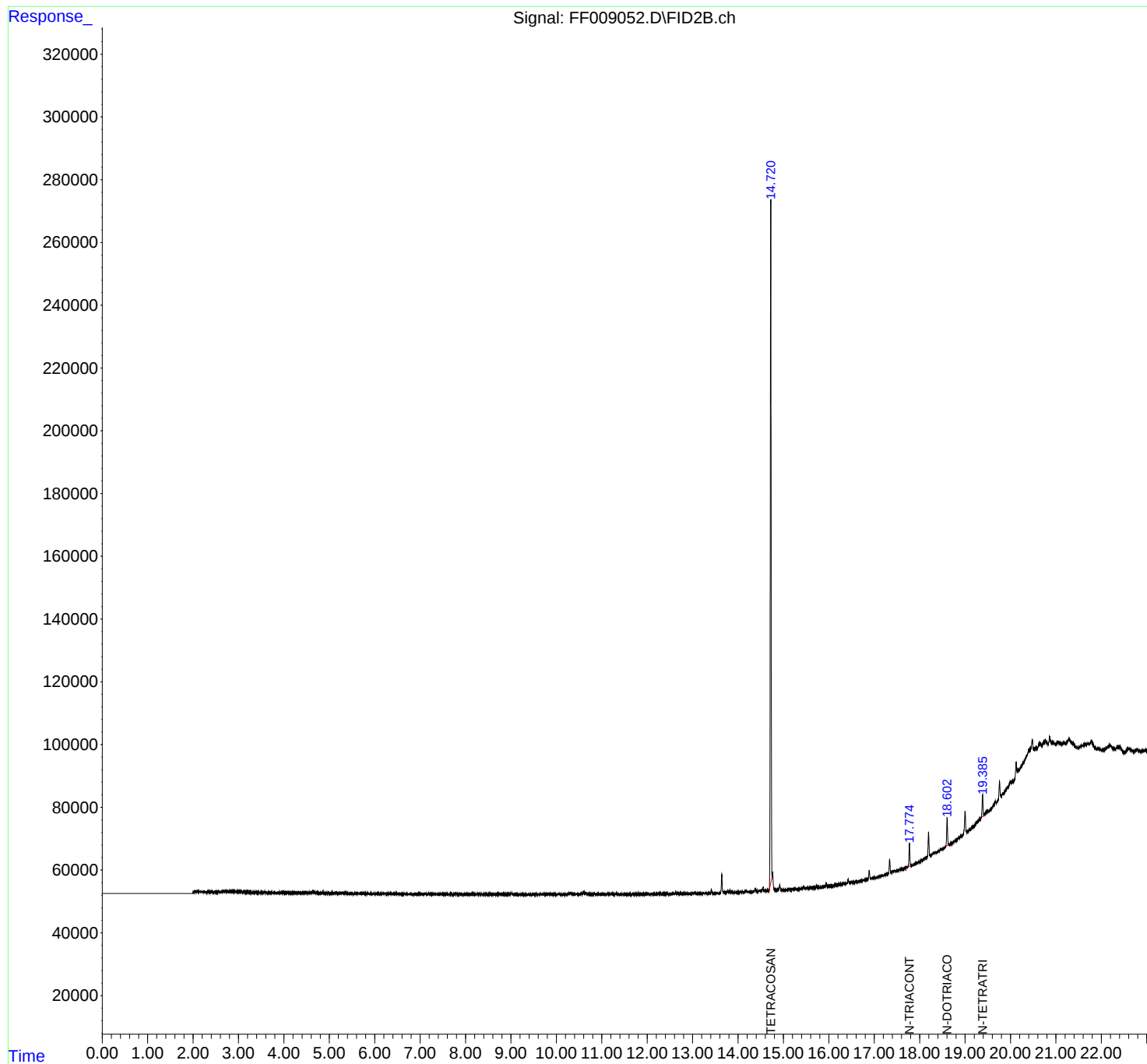
(m)=manual int.

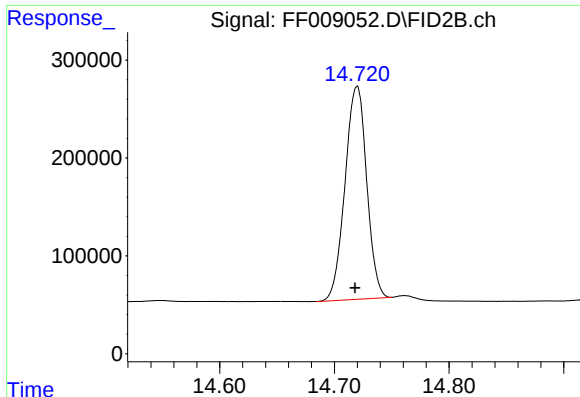
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

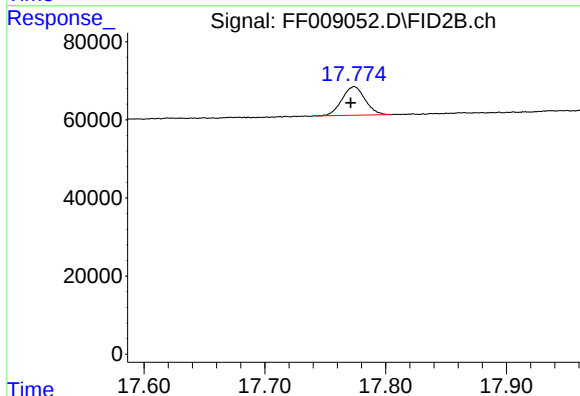




#9 TETRACOSANE-d50 (SURROGATE)

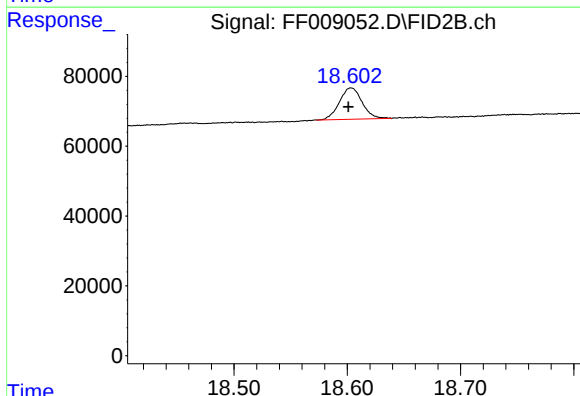
R.T.: 14.720 min
Delta R.T.: 0.002 min
Response: 2861466
Conc: 24.36 ug/ml

Instrument :
FID_F
ClientSampleId :



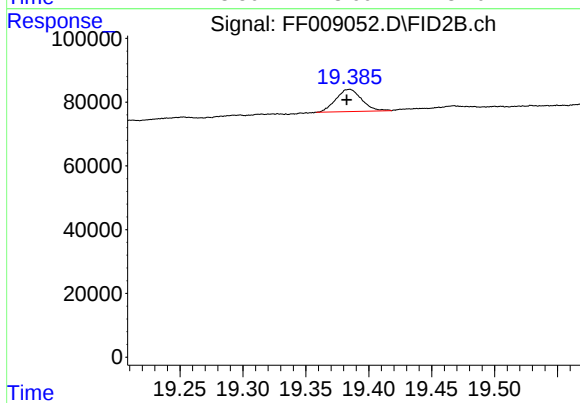
#13 N-TRIACONTANE

R.T.: 17.774 min
Delta R.T.: 0.003 min
Response: 97186
Conc: 0.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: 0.002 min
Response: 125151
Conc: 1.16 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.385 min
Delta R.T.: 0.003 min
Response: 99820
Conc: 1.02 ug/ml