

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120822\
 Data File : FF011786.D
 Signal(s) : FID2B.ch
 Acq On : 08 Dec 2022 11:54
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 16:06:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 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...	15.053	1990661	17.434 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.114	63310	0.523 ug/ml
14) N-DOTRIACONTANE	18.946	83015	0.690 ug/ml
15) N-TETRATRIACONTANE	19.730	66558	0.562 ug/ml
16) N-HEXATRIACONTANE	20.470	40968	0.352 ug/ml

(f)=RT Delta > 1/2 Window

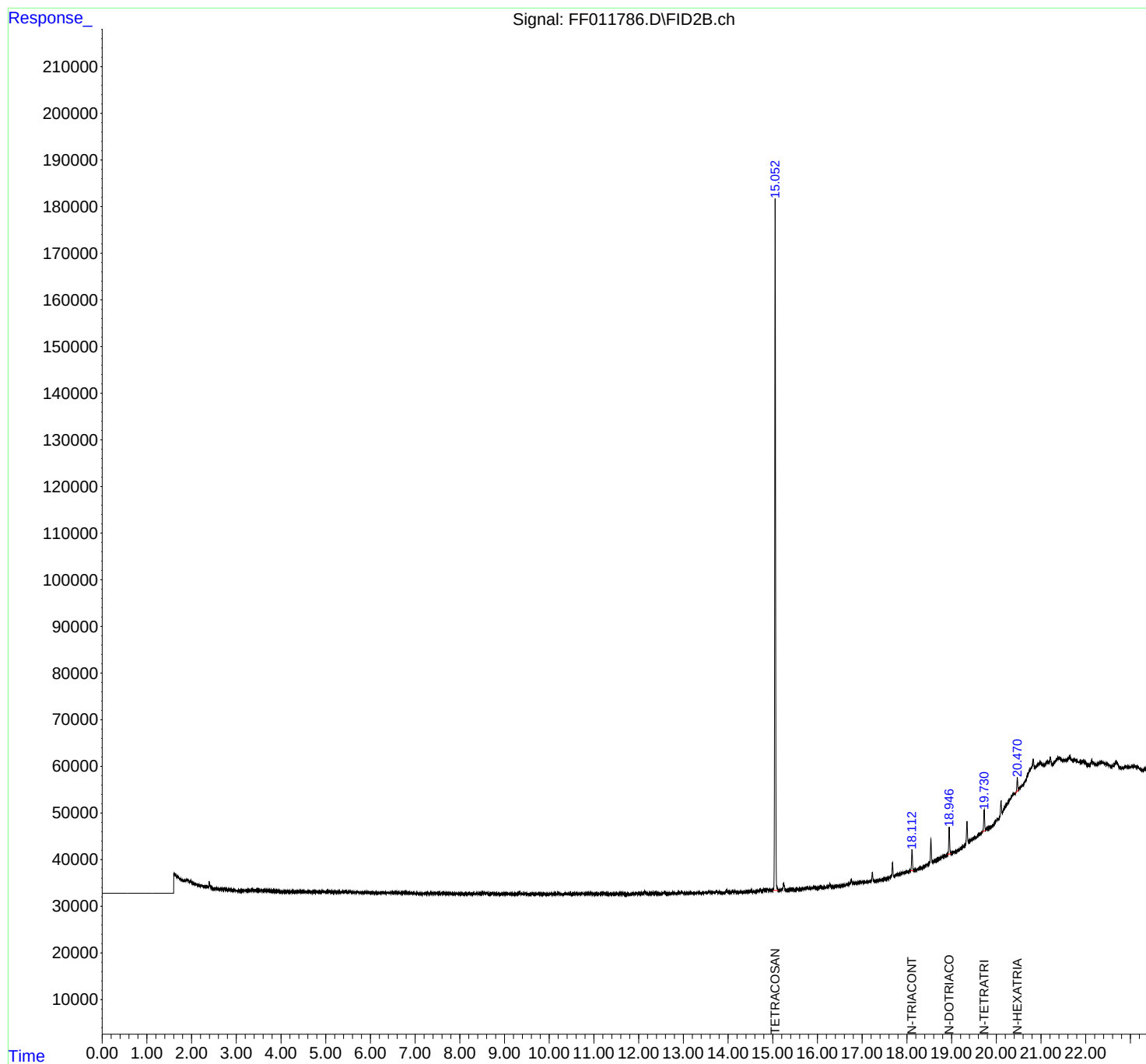
(m)=manual int.

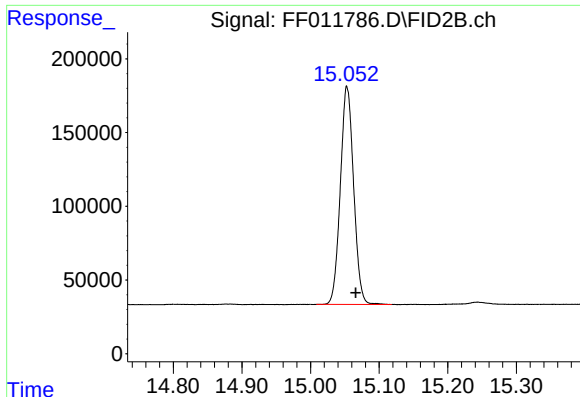
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

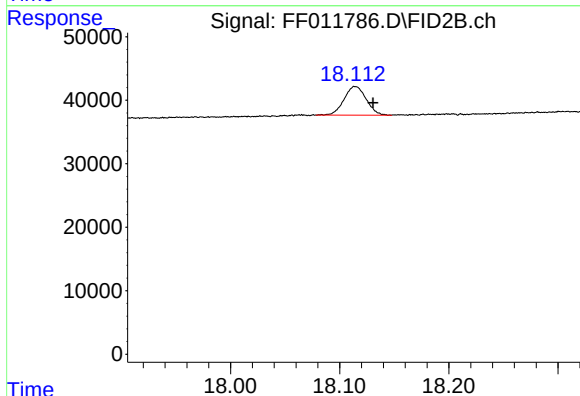




#9 TETRACOSANE-d50 (SURROGATE)

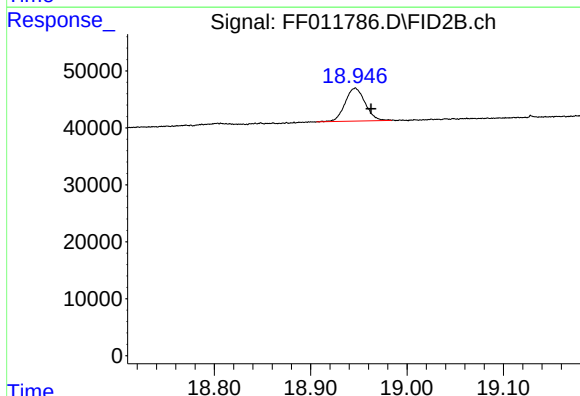
R.T.: 15.053 min
Delta R.T.: -0.013 min
Response: 1990661
Conc: 17.43 ug/ml

Instrument :
FID_F
ClientSampleId :



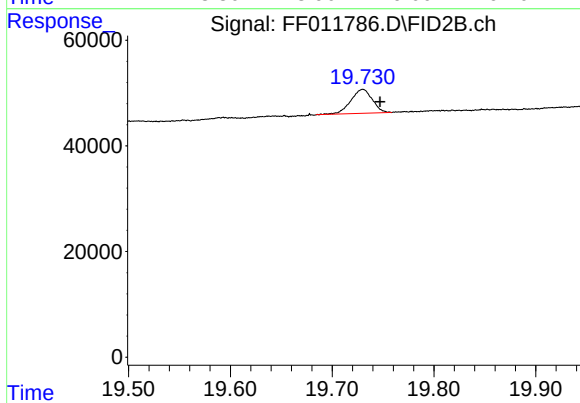
#13 N-TRIACONTANE

R.T.: 18.114 min
Delta R.T.: -0.016 min
Response: 63310
Conc: 0.52 ug/ml



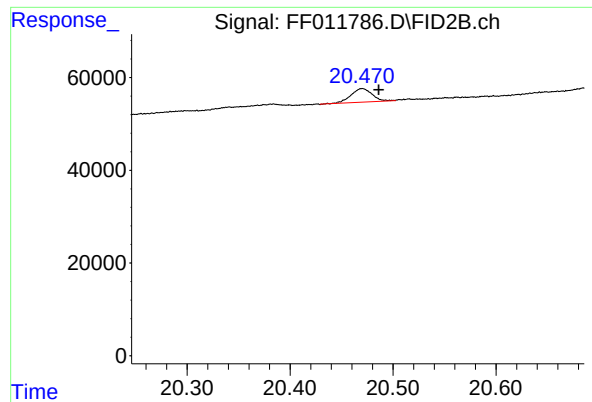
#14 N-DOTRIACONTANE

R.T.: 18.946 min
Delta R.T.: -0.017 min
Response: 83015
Conc: 0.69 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.730 min
Delta R.T.: -0.017 min
Response: 66558
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.470 min
Delta R.T.: -0.016 min
Response: 40968
Conc: 0.35 ug/ml

Instrument :

FID_F

ClientSampleId :