

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042822\
 Data File : FF010437.D
 Signal(s) : FID2B.ch
 Acq On : 28 Apr 2022 09:46
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 02:01:40 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...	14.608	3118156	26.087 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.664	195307	1.479 ug/ml
14) N-DOTRIACONTANE	18.497	244202	1.892 ug/ml
15) N-TETRATRIACONTANE	19.279	109916	0.944 ug/ml
16) N-HEXATRIACONTANE	20.018	88406	0.848 ug/ml

(f)=RT Delta > 1/2 Window

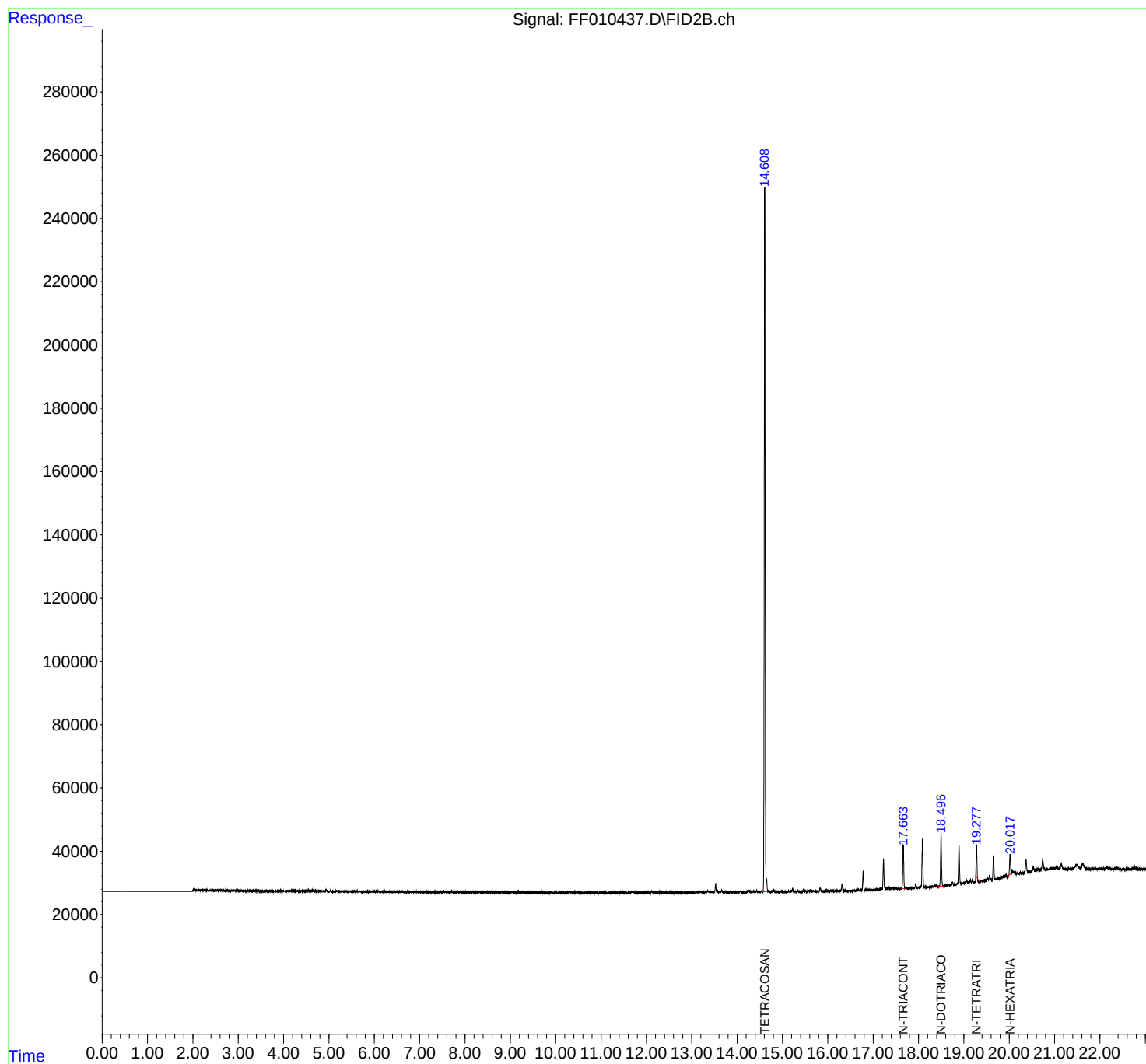
(m)=manual int.

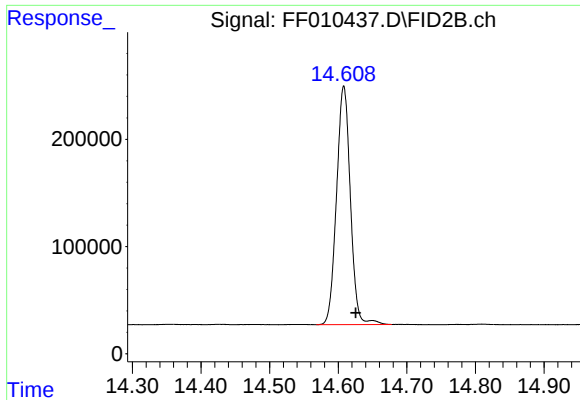
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

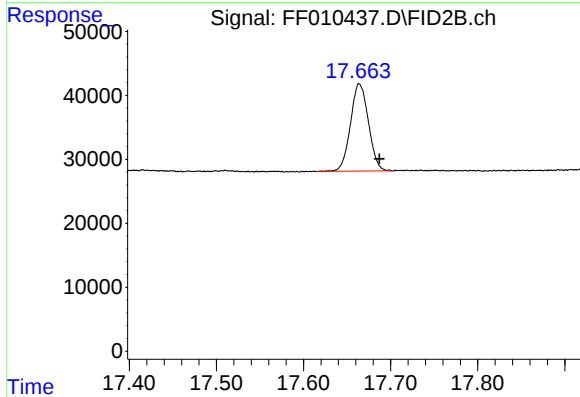




#9 TETRACOSANE-d50 (SURROGATE)

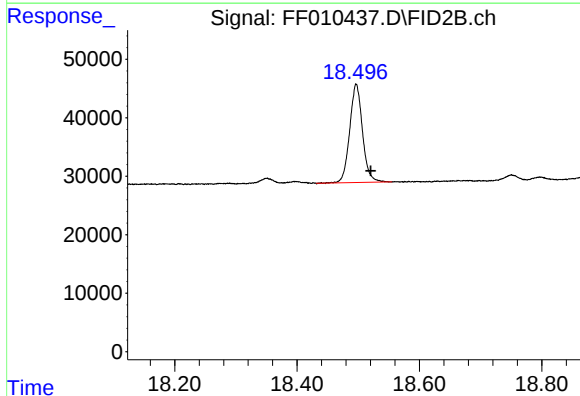
R.T.: 14.608 min
Delta R.T.: -0.017 min
Response: 3118156
Conc: 26.09 ug/ml

Instrument :
FID_F
ClientSampleId :



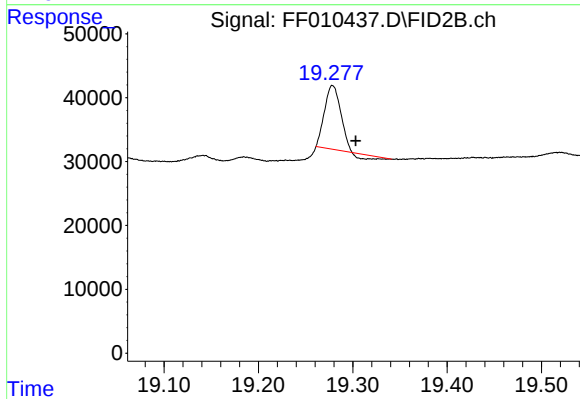
#13 N-TRIACONTANE

R.T.: 17.664 min
Delta R.T.: -0.023 min
Response: 195307
Conc: 1.48 ug/ml



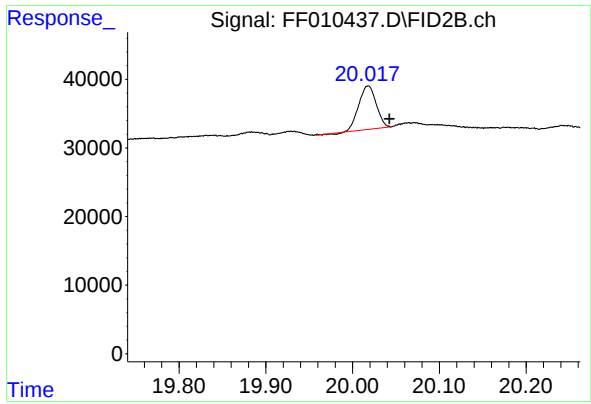
#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.024 min
Response: 244202
Conc: 1.89 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.279 min
Delta R.T.: -0.025 min
Response: 109916
Conc: 0.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.018 min
Delta R.T.: -0.025 min
Response: 88406
Conc: 0.85 ug/ml

Instrument :
FID_F
ClientSampleId :