

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072622\
Data File : FF011090.D
Signal(s) : FID2B.ch
Acq On : 26 Jul 2022 09:06
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 27 01:59:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
Quant Title :
QLast Update : Fri Jul 01 01:40:42 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...	14.811	1763419	18.798 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.972	55912	0.536 ug/ml
13) N-TRIACONTANE	17.842	1710743	16.297 ug/ml
14) N-DOTRIACONTANE	18.671	618675	5.764 ug/ml
15) N-TETRATRIACONTANE	19.490	714655	7.330 ug/ml

(f)=RT Delta > 1/2 Window

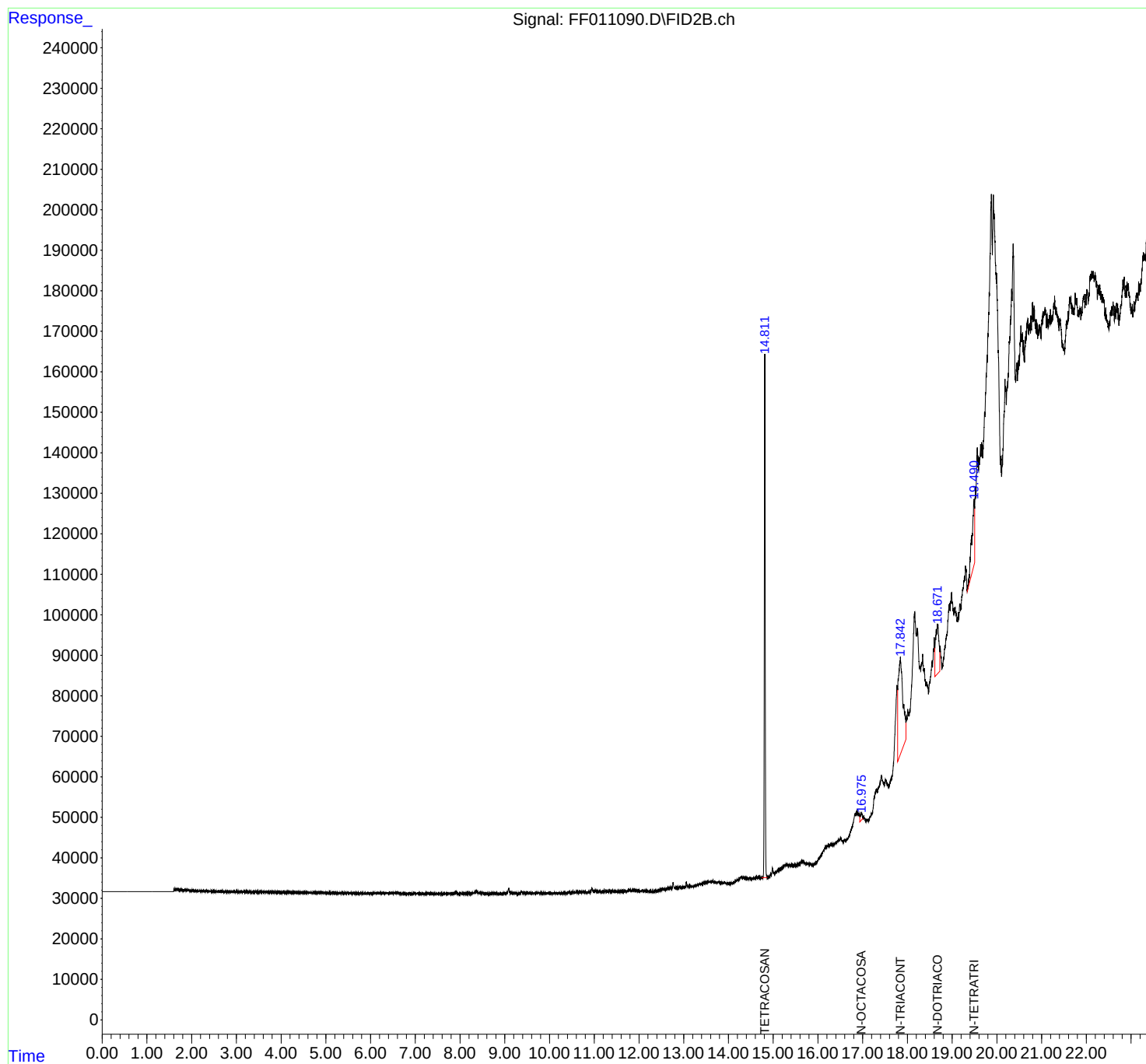
(m)=manual int.

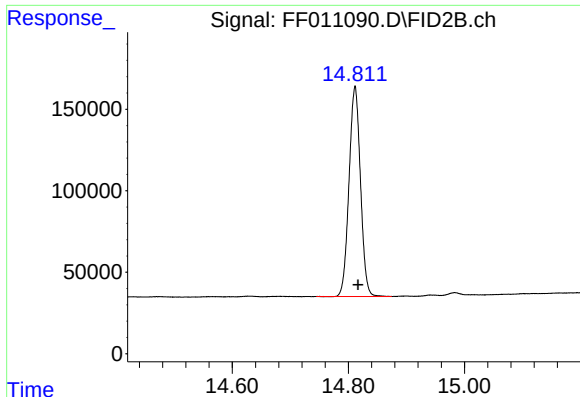
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

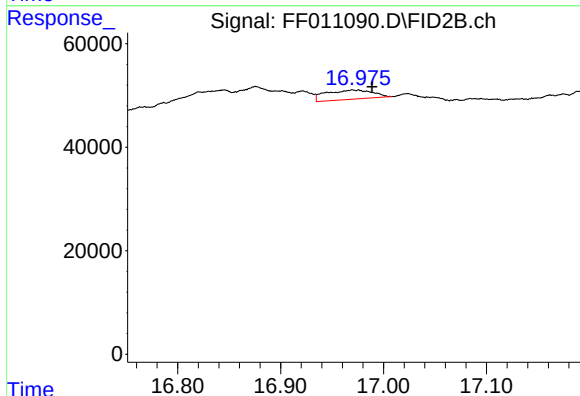




#9 TETRACOSANE-d50 (SURROGATE)

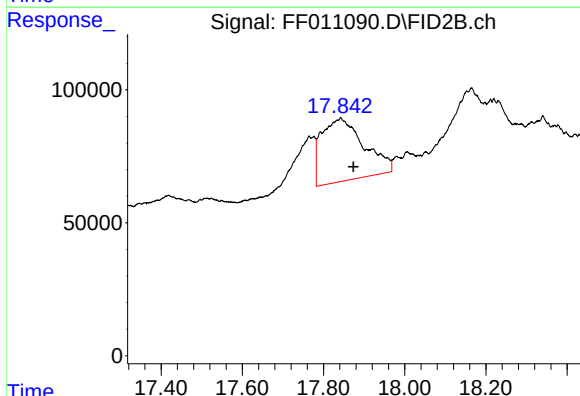
R.T.: 14.811 min
Delta R.T.: -0.005 min
Response: 1763419
Conc: 18.80 ug/ml

Instrument :
FID_F
ClientSampleId :



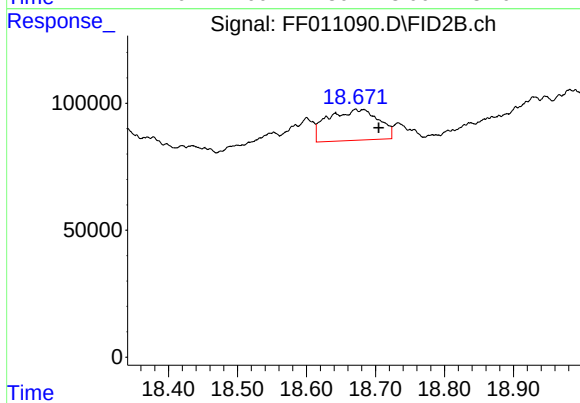
#12 N-OCTACOSANE

R.T.: 16.972 min
Delta R.T.: -0.017 min
Response: 55912
Conc: 0.54 ug/ml



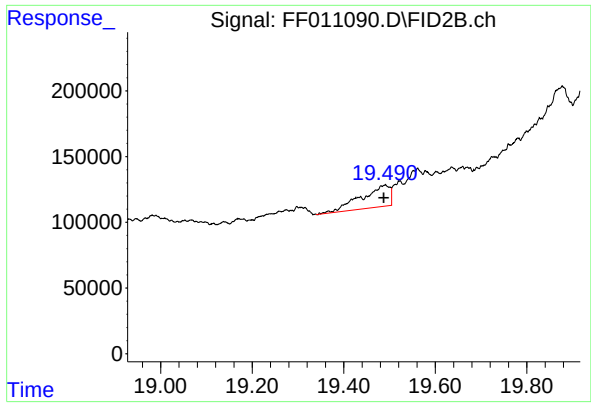
#13 N-TRIACONTANE

R.T.: 17.842 min
Delta R.T.: -0.032 min
Response: 1710743
Conc: 16.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.671 min
Delta R.T.: -0.034 min
Response: 618675
Conc: 5.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.490 min
Delta R.T.: 0.003 min
Response: 714655
Conc: 7.33 ug/ml

Instrument :
FID_F
ClientSampleId :