

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042023\
 Data File : FF012527.D
 Signal(s) : FID2B.ch
 Acq On : 20 Apr 2023 18:50
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 00:55:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 2023
 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...	15.006	1974270	16.424 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.065	49520	0.379 ug/ml
14) N-DOTRIACONTANE	18.897	86152	0.683 ug/ml
15) N-TETRATRIACONTANE	19.678	47420	0.418 ug/ml
16) N-HEXATRIACONTANE	20.422	18251	0.179 ug/ml

(f)=RT Delta > 1/2 Window

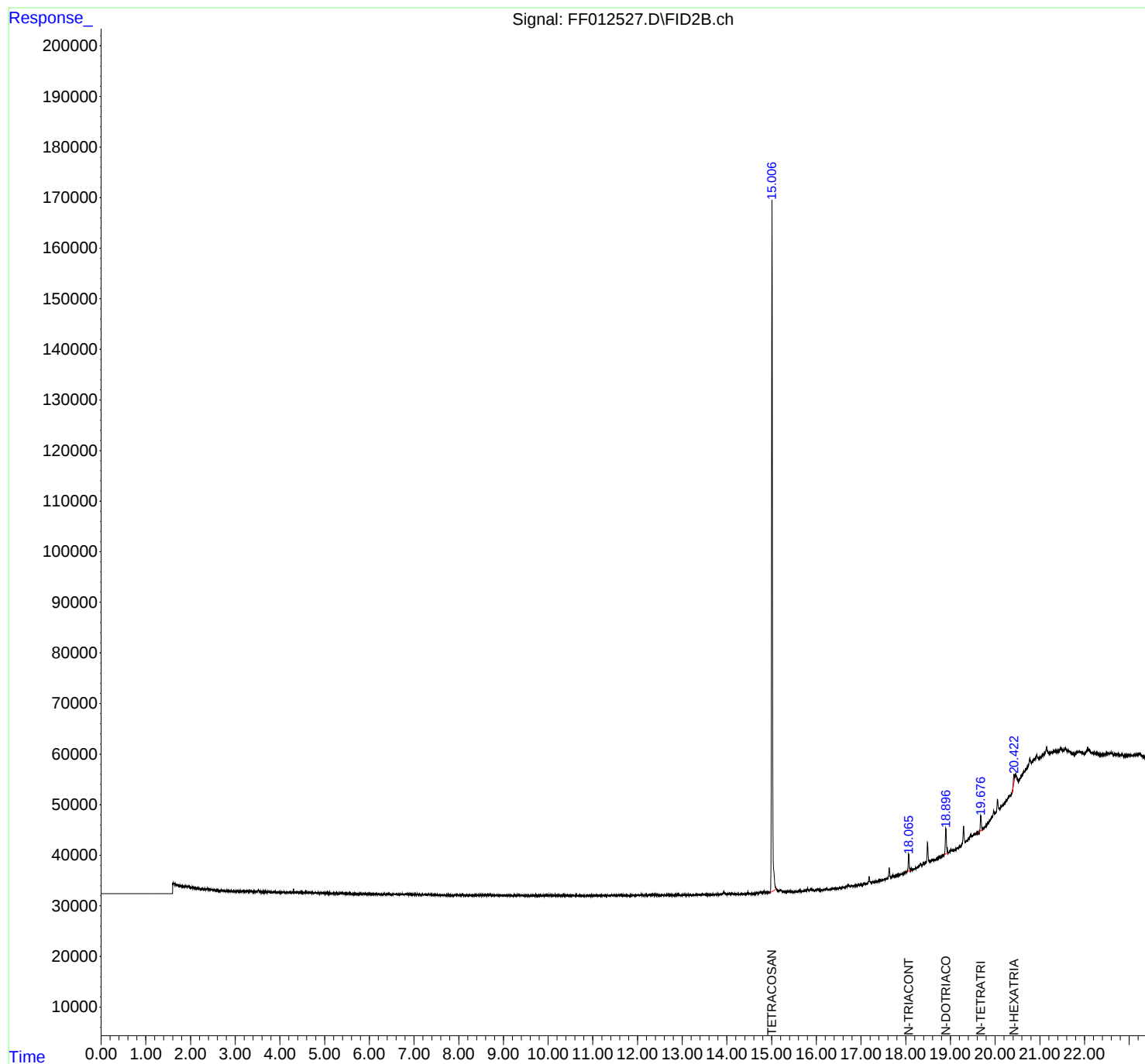
(m)=manual int.

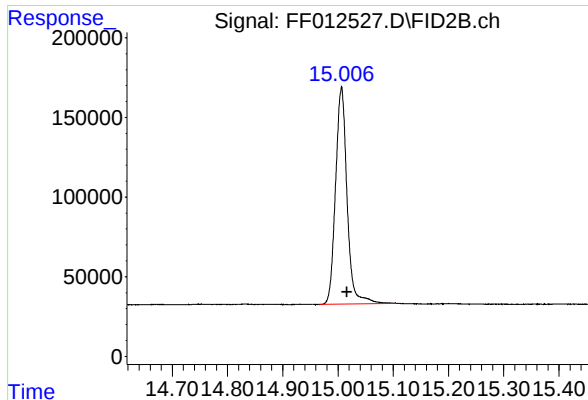
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

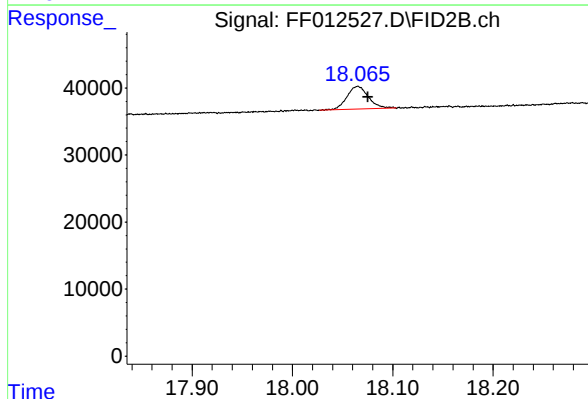




#9 TETRACOSANE-d50 (SURROGATE)

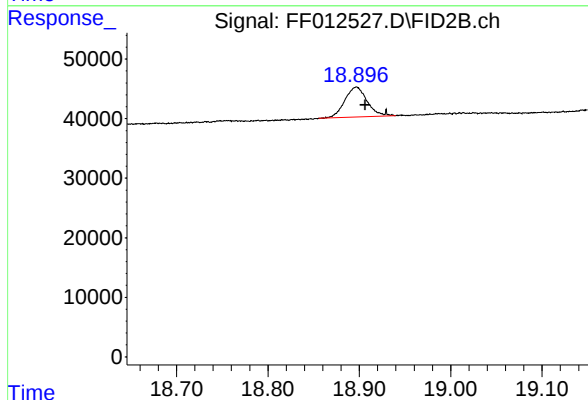
R.T.: 15.006 min
Delta R.T.: -0.010 min
Response: 1974270
Conc: 16.42 ug/ml

Instrument :
FID_F
ClientSampleId :



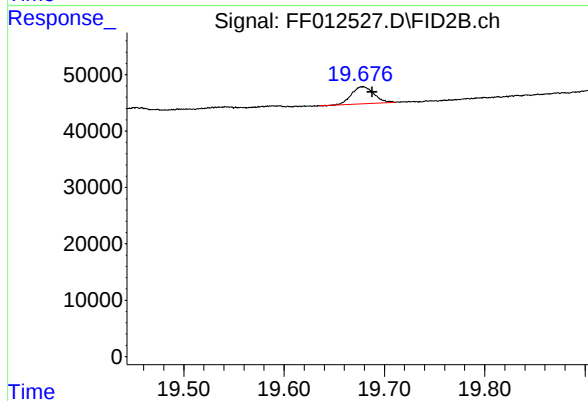
#13 N-TRIACONTANE

R.T.: 18.065 min
Delta R.T.: -0.010 min
Response: 49520
Conc: 0.38 ug/ml



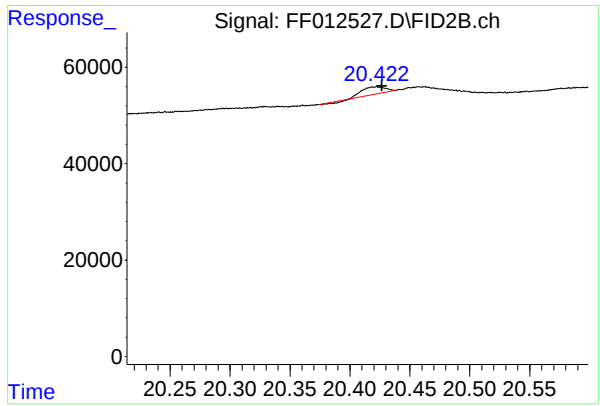
#14 N-DOTRIACONTANE

R.T.: 18.897 min
Delta R.T.: -0.010 min
Response: 86152
Conc: 0.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.678 min
Delta R.T.: -0.009 min
Response: 47420
Conc: 0.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.422 min
Delta R.T.: -0.004 min
Response: 18251
Conc: 0.18 ug/ml

Instrument :
FID_F
ClientSampleId :