

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
 Data File : FF012047.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2023 09:39
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 01:31:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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...	15.060	1893519	16.432 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.124	212049	1.643 ug/ml
14) N-DOTRIACONTANE	18.957	92782	0.713 ug/ml
15) N-TETRATRIACONTANE	19.744	120989	1.087 ug/ml
16) N-HEXATRIACONTANE	20.460	97655	0.951 ug/ml

(f)=RT Delta > 1/2 Window

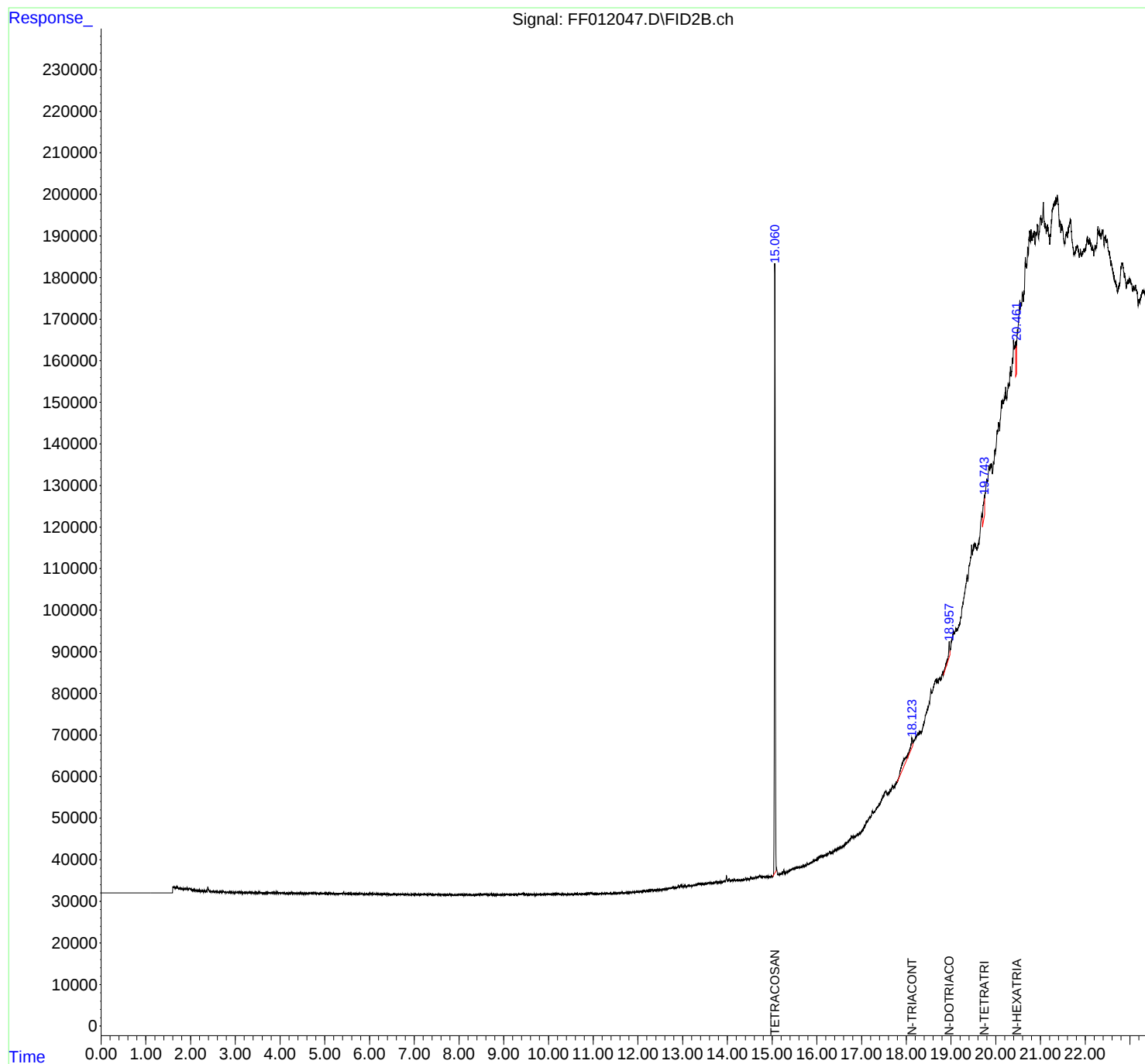
(m)=manual int.

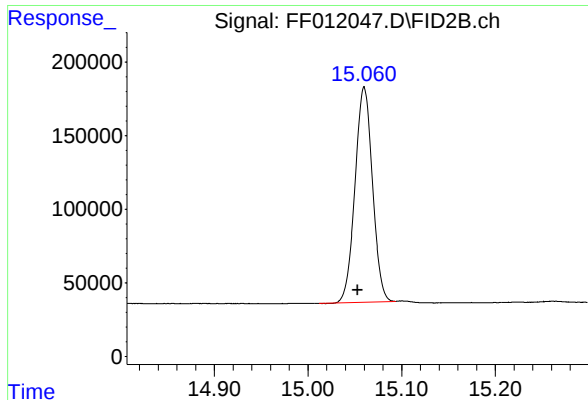
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

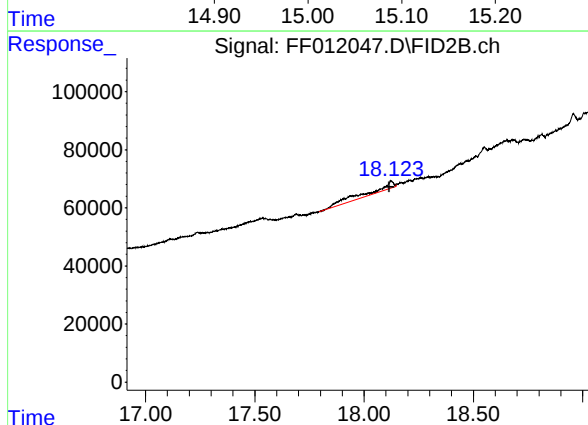




#9 TETRACOSANE-d50 (SURROGATE)

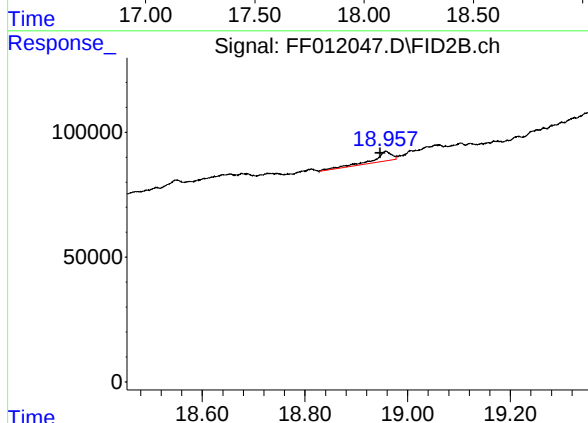
R.T.: 15.060 min
Delta R.T.: 0.007 min
Response: 1893519
Conc: 16.43 ug/ml

Instrument :
FID_F
ClientSampleId :



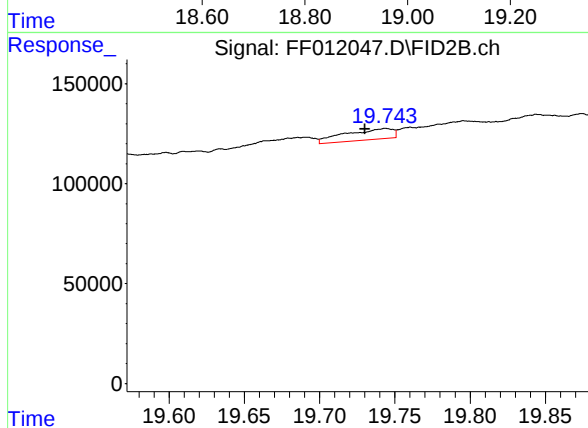
#13 N-TRIACONTANE

R.T.: 18.124 min
Delta R.T.: 0.009 min
Response: 212049
Conc: 1.64 ug/ml



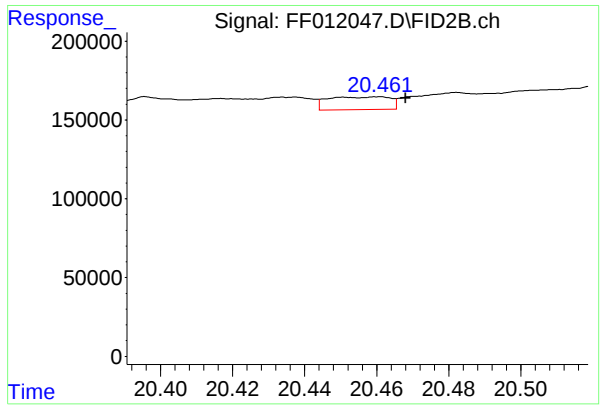
#14 N-DOTRIACONTANE

R.T.: 18.957 min
Delta R.T.: 0.011 min
Response: 92782
Conc: 0.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.744 min
Delta R.T.: 0.014 min
Response: 120989
Conc: 1.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.460 min
Delta R.T.: -0.008 min
Response: 97655
Conc: 0.95 ug/ml

Instrument :
FID_F
ClientSampleId :