

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
 Data File : FF012118.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 09:26
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Feb 17 02:32:49 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...	15.062	1736816	15.072 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.950	80010	0.615 ug/ml
15) N-TETRATRIACONTANE	19.721	261552	2.349 ug/ml
16) N-HEXATRIACONTANE	20.469	799903	7.787 ug/ml
17) N-OCTATRIACONTANE	21.222	879343	8.927 ug/ml

(f)=RT Delta > 1/2 Window

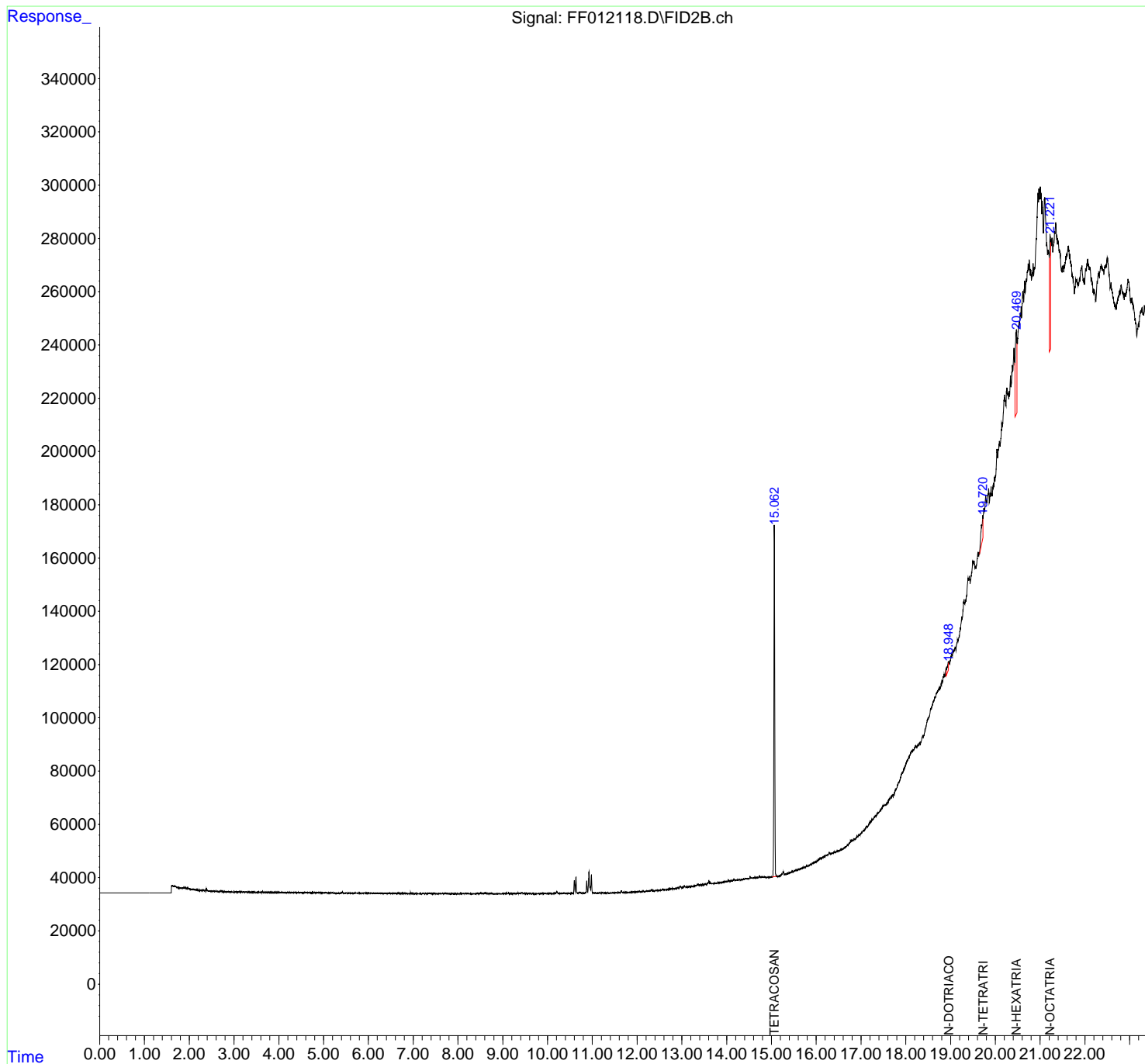
(m)=manual int.

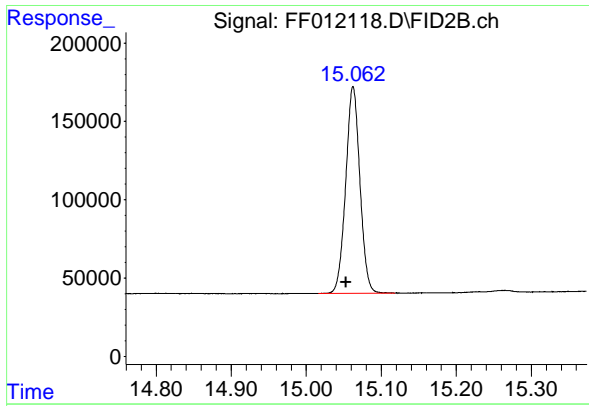
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
 Data File : FF012118.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 09:26
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Feb 17 02:32:49 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

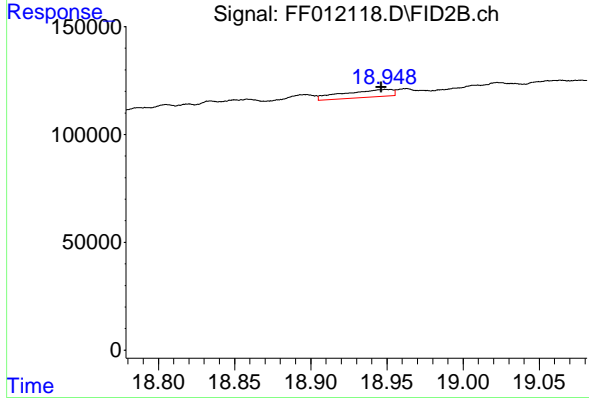




#9 TETRACOSANE-d50 (SURROGATE)

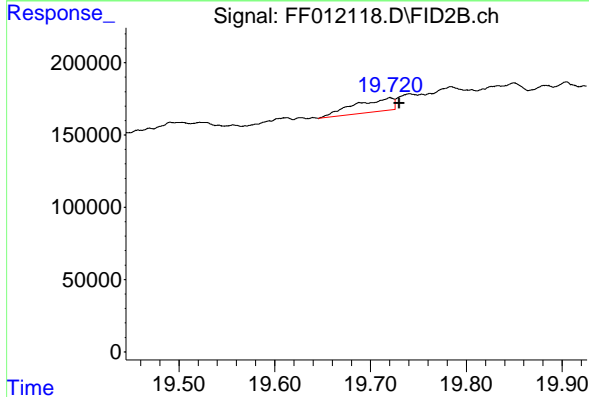
R.T.: 15.062 min
 Delta R.T.: 0.009 min
 Response: 1736816
 Conc: 15.07 ug/ml

Instrument : FID_F
 ClientSampleId : I.BLK



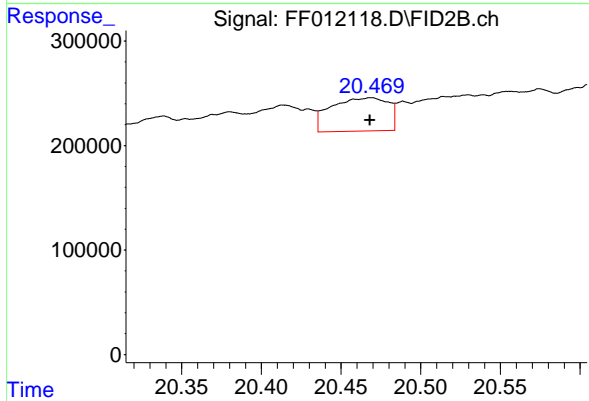
#14 N-DOTRIACONTANE

R.T.: 18.950 min
 Delta R.T.: 0.004 min
 Response: 80010
 Conc: 0.61 ug/ml



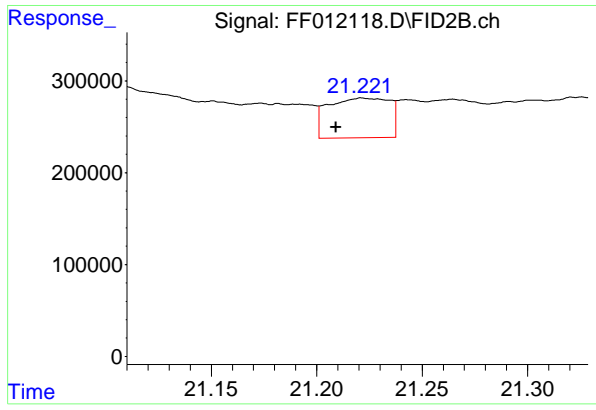
#15 N-TETRATRIACONTANE

R.T.: 19.721 min
 Delta R.T.: -0.009 min
 Response: 261552
 Conc: 2.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.469 min
 Delta R.T.: 0.000 min
 Response: 799903
 Conc: 7.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.222 min
Delta R.T.: 0.012 min
Response: 879343
Conc: 8.93 ug/ml

Instrument : FID_F
ClientSampleId : I.BLK