

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062423\
 Data File : FF012995.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jun 2023 14:11
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 03:46:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062423.M
 Quant Title :
 QLast Update : Sun Jun 25 03:41:21 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...	14.951	1646792	12.386 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.589	29424	0.211 ug/ml
16) N-HEXATRIACONTANE	20.319	1154610	9.019 ug/ml
17) N-OCTATRIACONTANE	21.099	229264	1.721 ug/ml

(f)=RT Delta > 1/2 Window

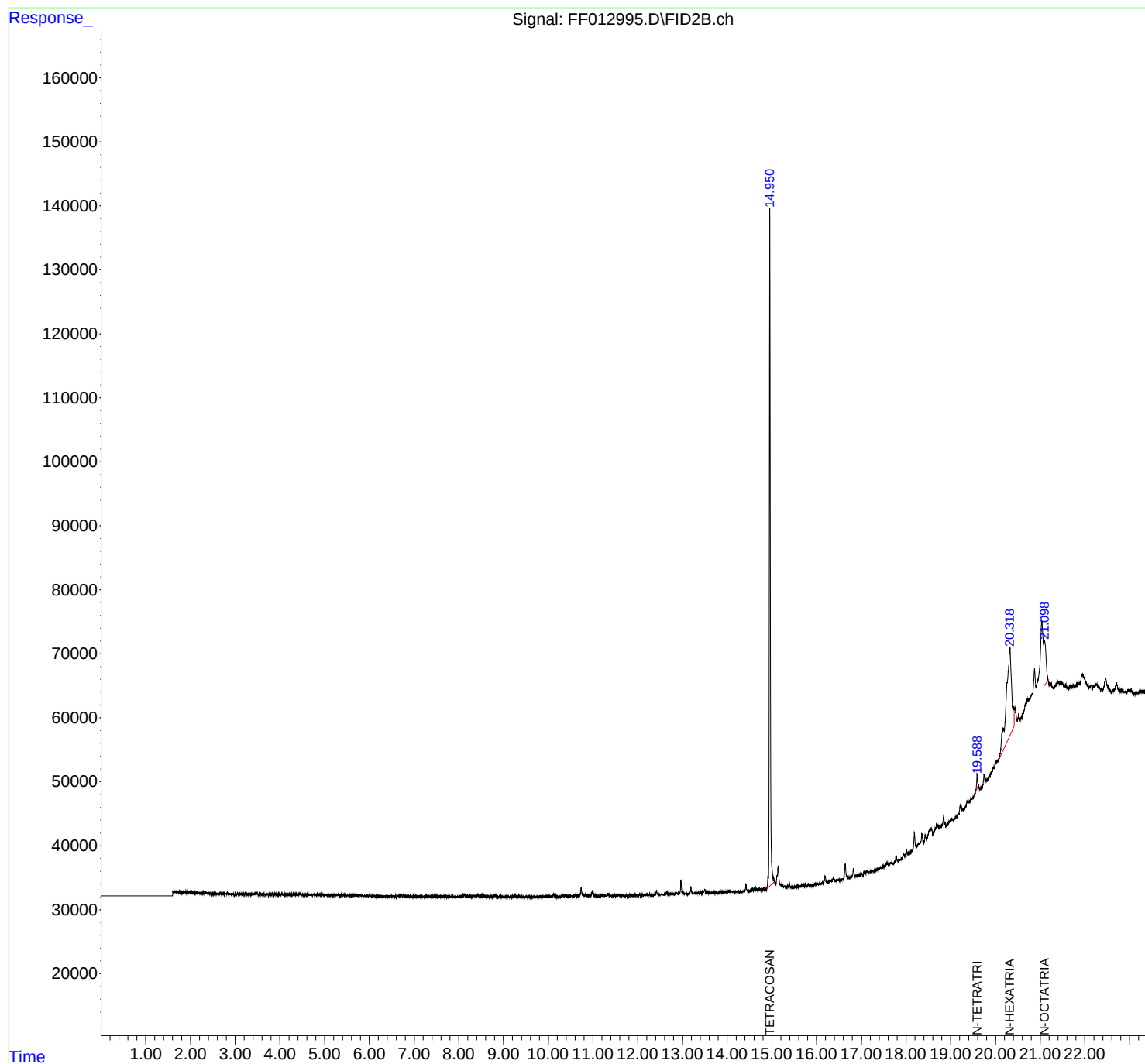
(m)=manual int.

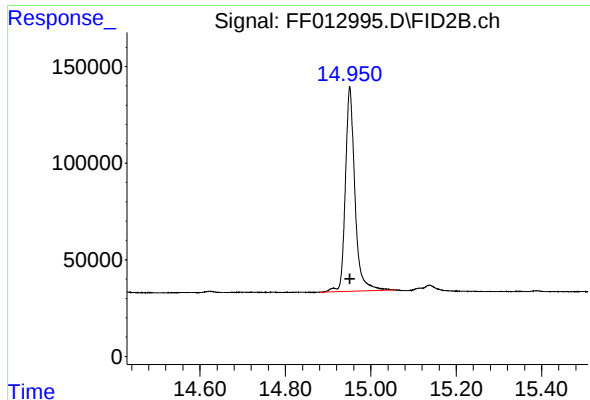
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062423\
Data File : FF012995.D
Signal(s) : FID2B.ch
Acq On : 24 Jun 2023 14:11
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 25 03:46:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062423.M
Quant Title :
QLast Update : Sun Jun 25 03:41:21 2023
Response via : Initial Calibration
Integrator: ChemStation

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

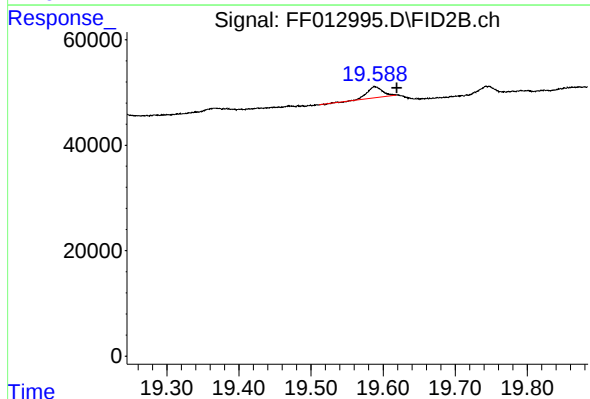




#9 TETRACOSANE-d50 (SURROGATE)

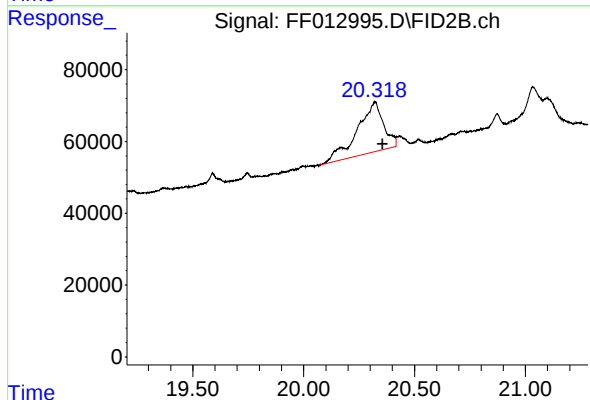
R.T.: 14.951 min
Delta R.T.: 0.000 min
Response: 1646792
Conc: 12.39 ug/ml

Instrument :
FID_F
ClientSampleId :



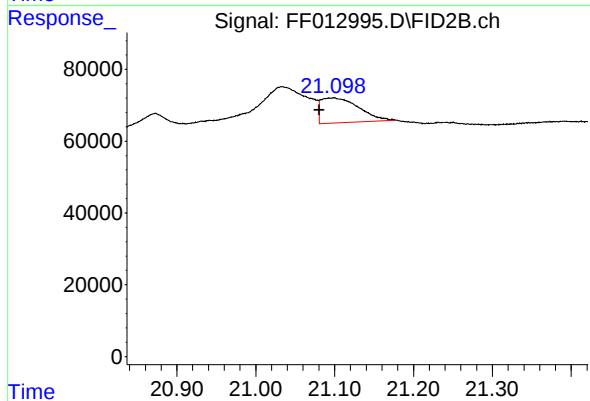
#15 N-TETRATRIACONTANE

R.T.: 19.589 min
Delta R.T.: -0.030 min
Response: 29424
Conc: 0.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.319 min
Delta R.T.: -0.038 min
Response: 1154610
Conc: 9.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.099 min
Delta R.T.: 0.018 min
Response: 229264
Conc: 1.72 ug/ml