

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
 Data File : FF012081.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2023 19:49
 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 23:03:35 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...	15.054	1965541	17.057 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.117	106045	0.822 ug/ml
14) N-DOTRIACONTANE	18.950	26705	0.205 ug/ml
16) N-HEXATRIACONTANE	20.473	1138897	11.087 ug/ml
18) N-TETRACONTANE	22.139	293576	2.833 ug/ml

(f)=RT Delta > 1/2 Window

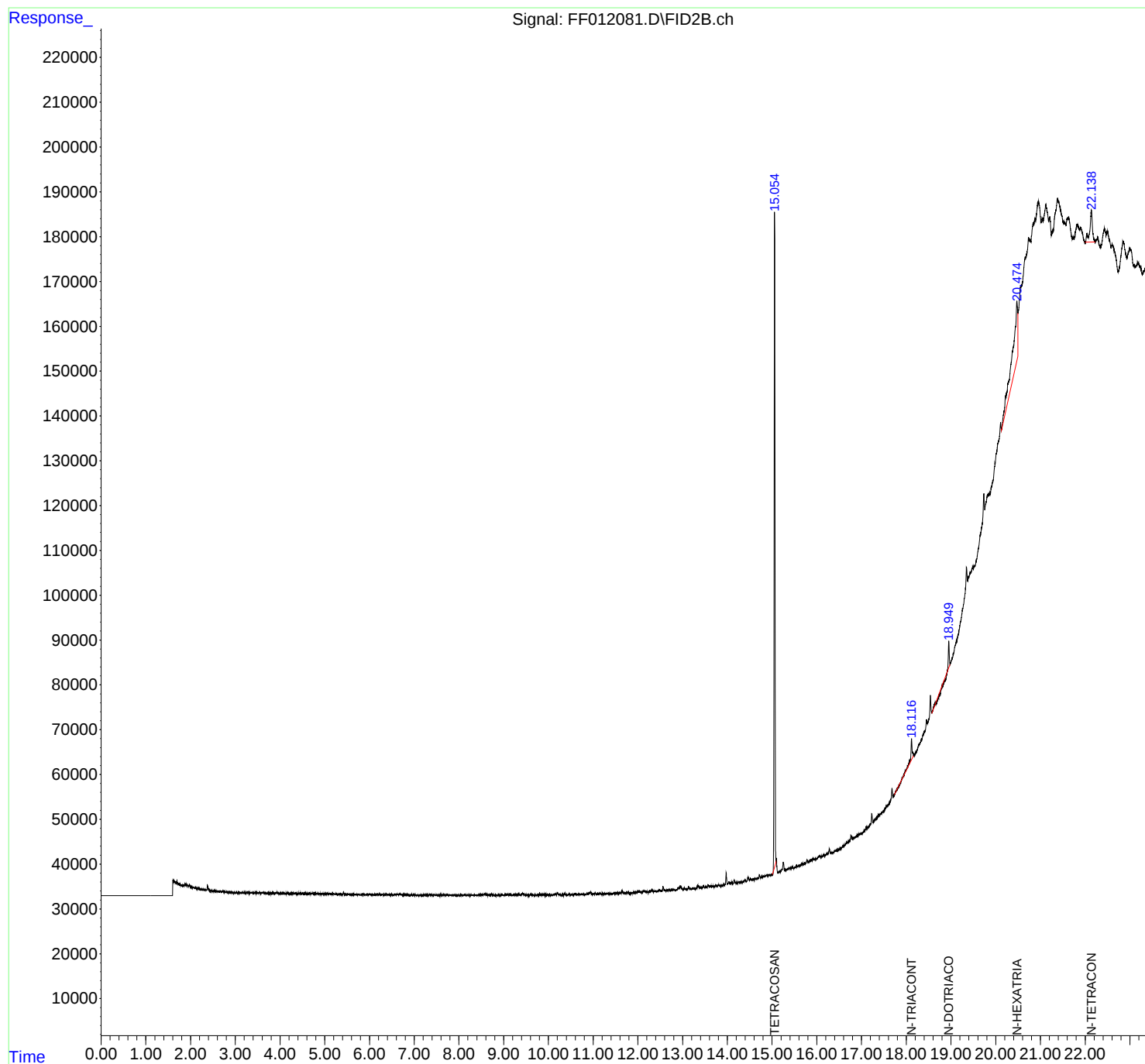
(m)=manual int.

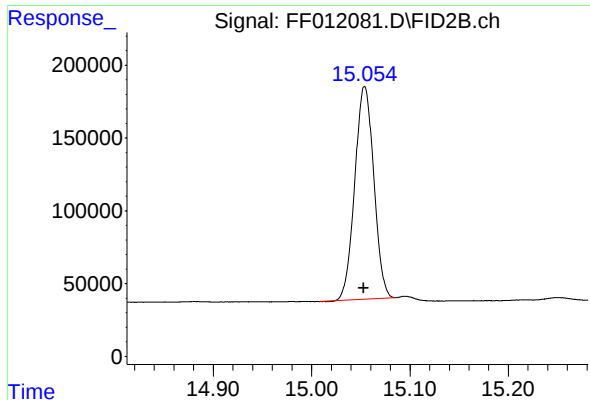
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
Data File : FF012081.D
Signal(s) : FID2B.ch
Acq On : 14 Feb 2023 19:49
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 14 23:03:35 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

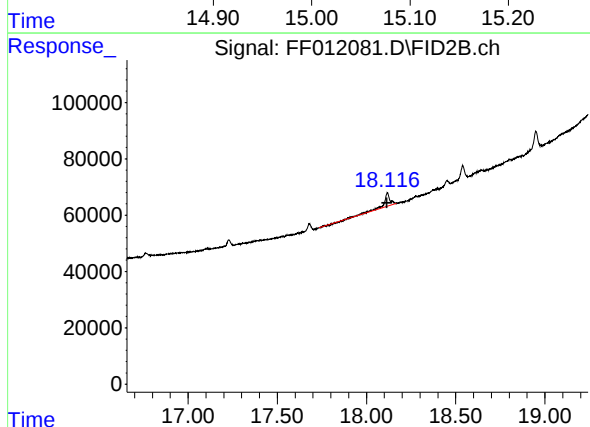




#9 TETRACOSANE-d50 (SURROGATE)

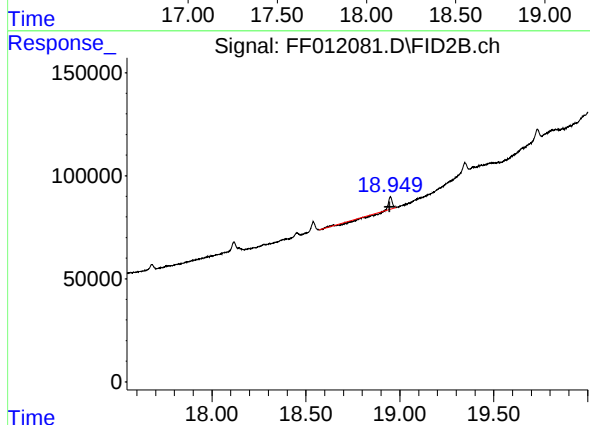
R.T.: 15.054 min
Delta R.T.: 0.000 min
Response: 1965541
Conc: 17.06 ug/ml

Instrument :
FID_F
ClientSampleId :



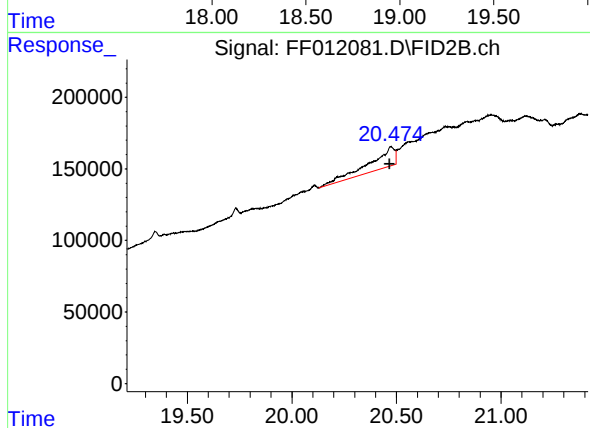
#13 N-TRIACONTANE

R.T.: 18.117 min
Delta R.T.: 0.002 min
Response: 106045
Conc: 0.82 ug/ml



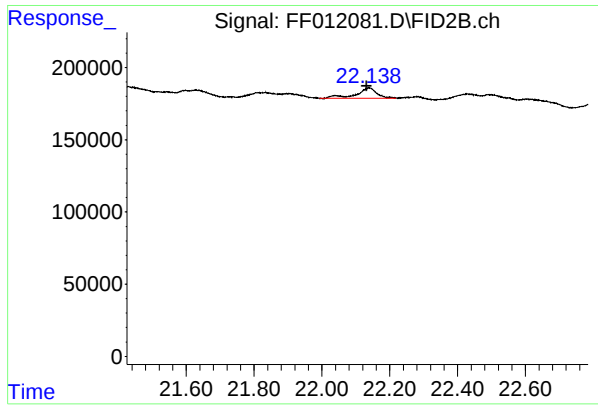
#14 N-DOTRIACONTANE

R.T.: 18.950 min
Delta R.T.: 0.003 min
Response: 26705
Conc: 0.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.473 min
Delta R.T.: 0.005 min
Response: 1138897
Conc: 11.09 ug/ml



#18 N-TETRACONTANE

R.T.: 22.139 min
Delta R.T.: 0.007 min
Response: 293576
Conc: 2.83 ug/ml

Instrument :

FID_F

ClientSampleId :