

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022223\
 Data File : FF012178.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2023 10:21
 Operator : YP\AJ
 Sample : PB150993BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 00:49:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:12:39 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...	15.043	2276213	19.186 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.937	124043	1.114 ug/ml
15) N-TETRATRIACONTANE	19.719	88478	0.894 ug/ml
16) N-HEXATRIACONTANE	20.487	93247	0.983 ug/ml
17) N-OCTATRIACONTANE	21.197	60784	0.709 ug/ml
18) N-TETRACONTANE	22.125	136032	1.494 ug/ml

(f)=RT Delta > 1/2 Window

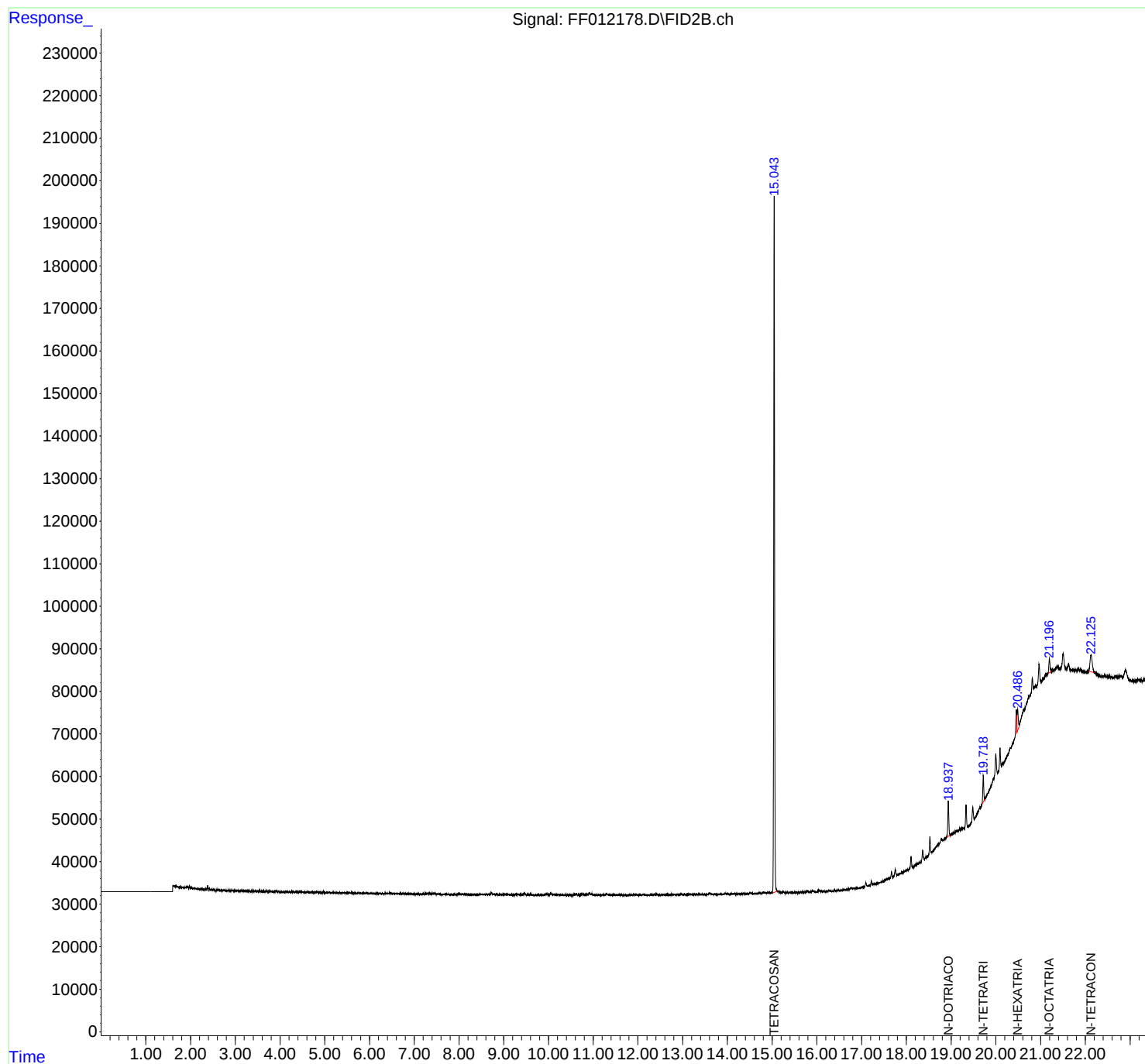
(m)=manual int.

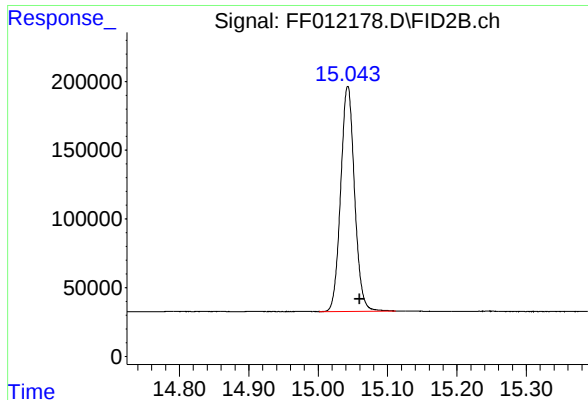
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022223\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

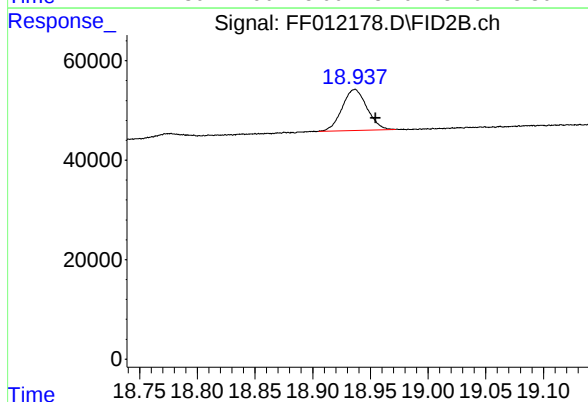




#9 TETRACOSANE-d50 (SURROGATE)

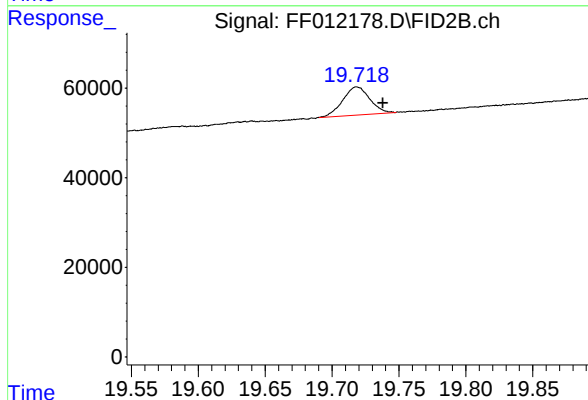
R.T.: 15.043 min
Delta R.T.: -0.017 min
Response: 2276213
Conc: 19.19 ug/ml

Instrument :
FID_F
ClientSampleId :



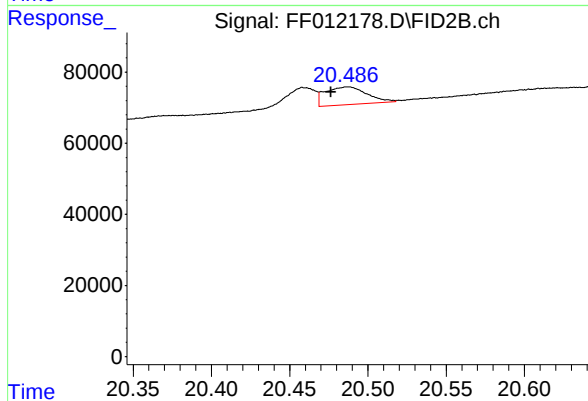
#14 N-DOTRIACONTANE

R.T.: 18.937 min
Delta R.T.: -0.018 min
Response: 124043
Conc: 1.11 ug/ml



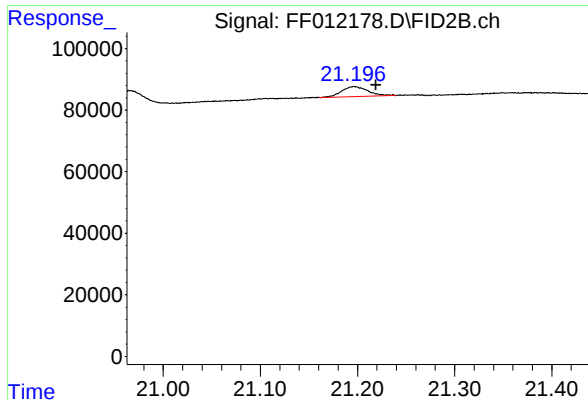
#15 N-TETRATRIACONTANE

R.T.: 19.719 min
Delta R.T.: -0.020 min
Response: 88478
Conc: 0.89 ug/ml



#16 N-HEXATRIACONTANE

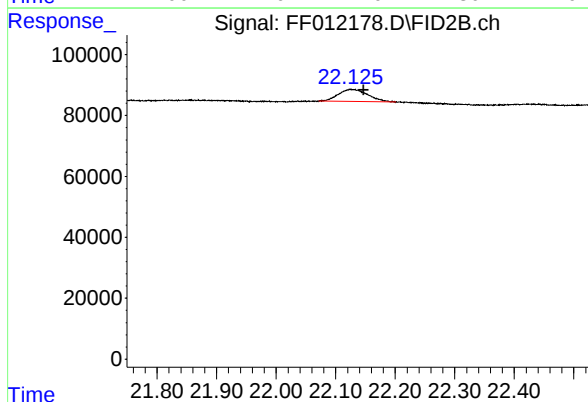
R.T.: 20.487 min
Delta R.T.: 0.011 min
Response: 93247
Conc: 0.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.197 min
Delta R.T.: -0.022 min
Response: 60784
Conc: 0.71 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.125 min
Delta R.T.: -0.022 min
Response: 136032
Conc: 1.49 ug/ml