

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081222\
 Data File : FF011240.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2022 18:13
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 21:28:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 2022
 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...	14.800	1820195	16.747 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.682	160908	1.362 ug/ml
15) N-TETRATRIACONTANE	19.460	105321	0.944 ug/ml
16) N-HEXATRIACONTANE	20.212	43201	0.425 ug/ml
17) N-OCTATRIACONTANE	20.874	452208	4.519 ug/ml

(f)=RT Delta > 1/2 Window

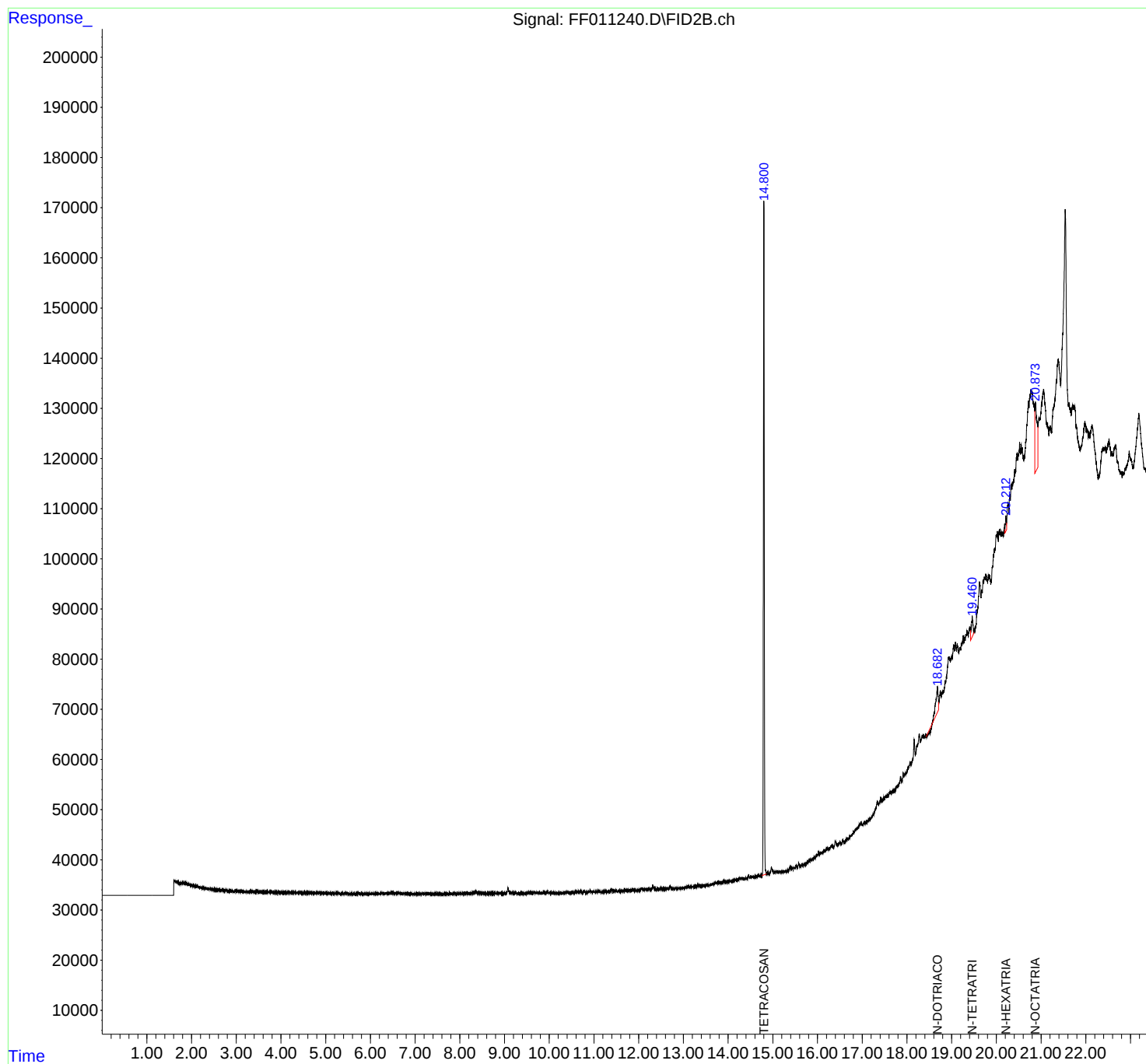
(m)=manual int.

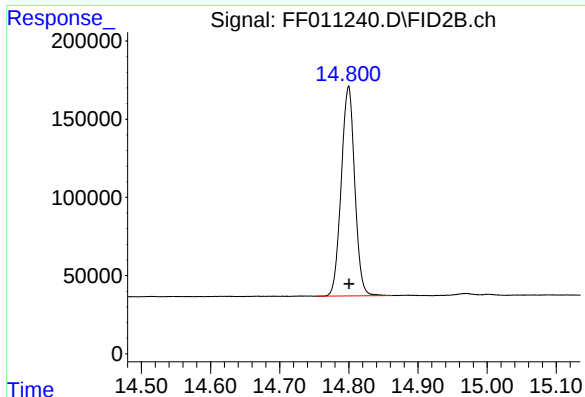
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081222\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

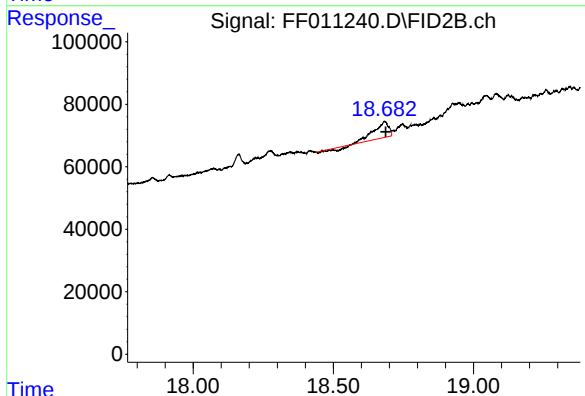




#9 TETRACOSANE-d50 (SURROGATE)

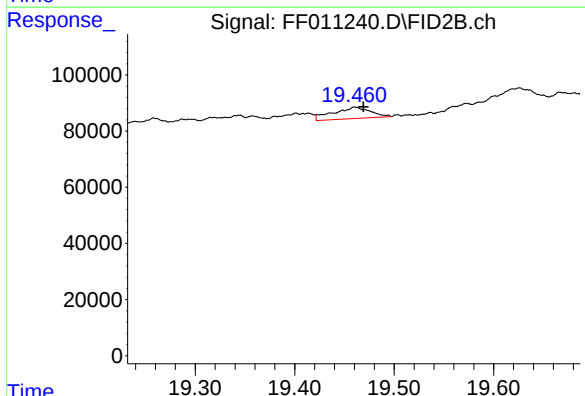
R.T.: 14.800 min
Delta R.T.: 0.000 min
Response: 1820195
Conc: 16.75 ug/ml

Instrument :
FID_F
ClientSampleId :



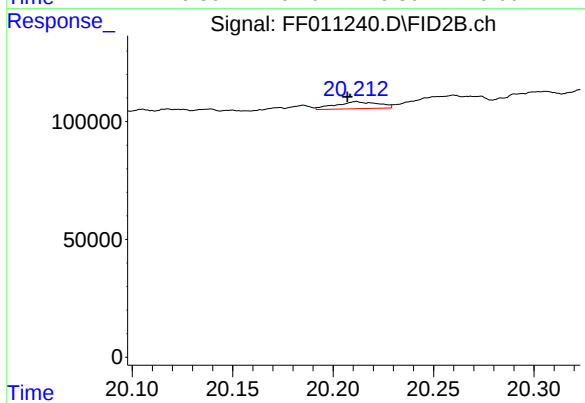
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: -0.006 min
Response: 160908
Conc: 1.36 ug/ml



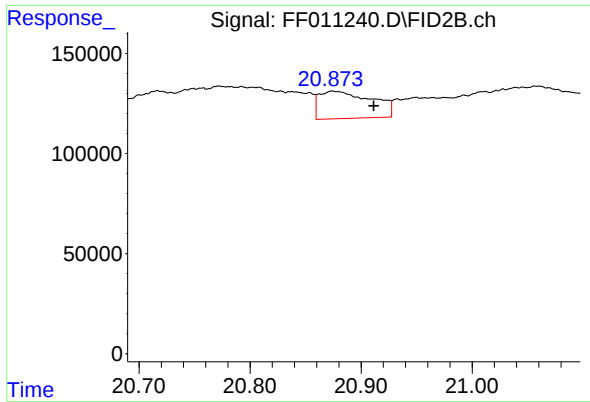
#15 N-TETRATRIACONTANE

R.T.: 19.460 min
Delta R.T.: -0.009 min
Response: 105321
Conc: 0.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.212 min
Delta R.T.: 0.005 min
Response: 43201
Conc: 0.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.874 min
Delta R.T.: -0.037 min
Response: 452208
Conc: 4.52 ug/ml

Instrument :

FID_F

ClientSampleId :