

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080922\
 Data File : FF011203.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2022 16:16
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:16:01 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...	14.797	1686137	15.514 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.966	61524	0.510 ug/ml
13) N-TRIACONTANE	17.851	208424	1.745 ug/ml
14) N-DOTRIACONTANE	18.682	286988	2.430 ug/ml
15) N-TETRATRIACONTANE	19.463	233168	2.090 ug/ml
16) N-HEXATRIACONTANE	20.200	153662	1.511 ug/ml
17) N-OCTATRIACONTANE	20.906	102335	1.023 ug/ml

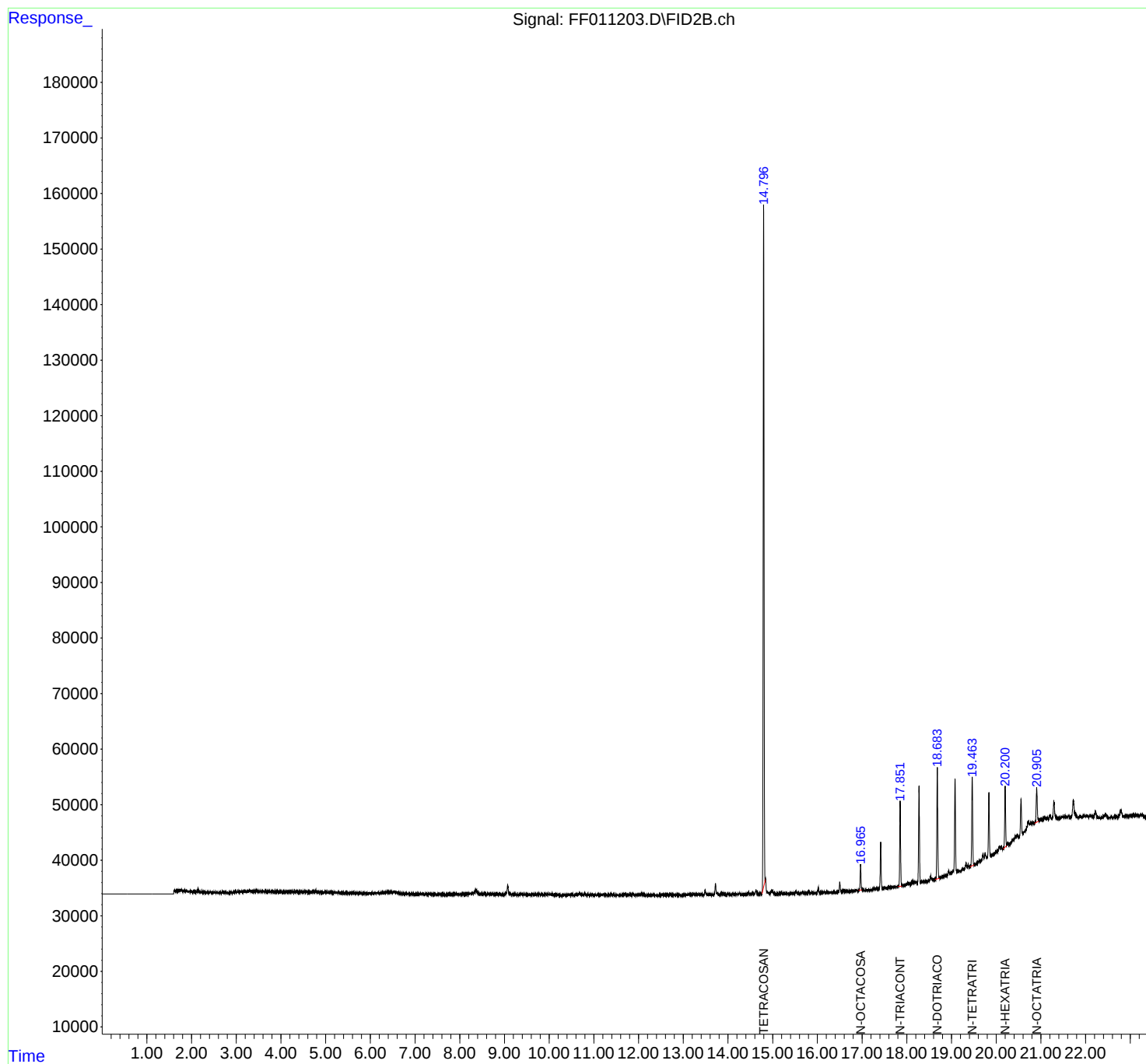
(f)=RT Delta > 1/2 Window

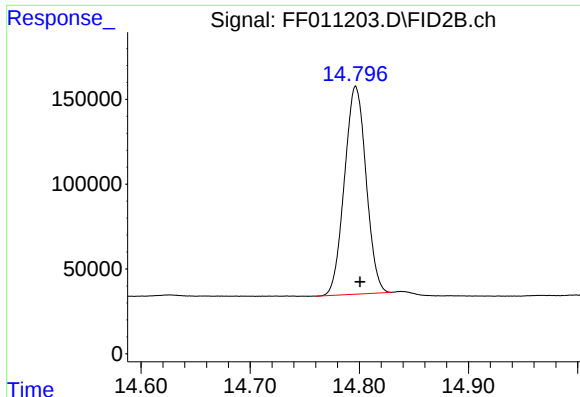
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080922\
Data File : FF011203.D
Signal(s) : FID2B.ch
Acq On : 09 Aug 2022 16:16
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 10 01:16:01 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

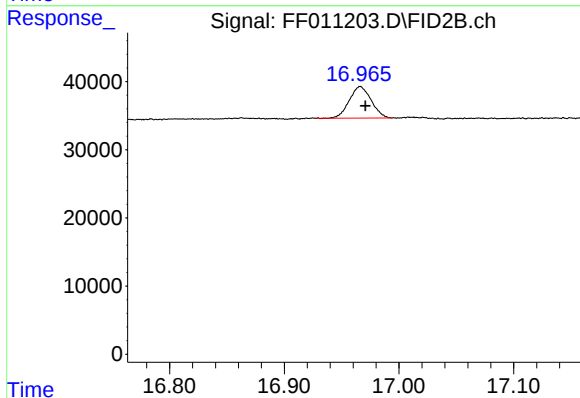
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





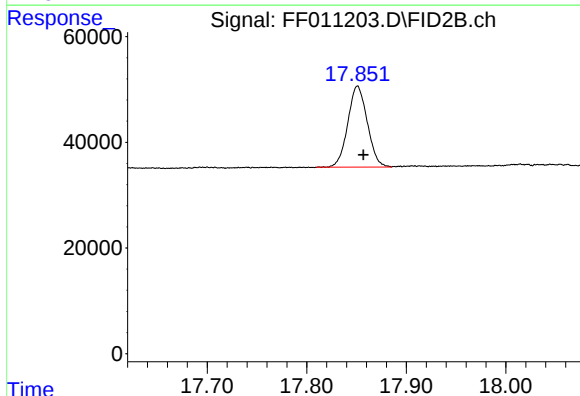
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.797 min
Delta R.T.: -0.004 min
Response: 1686137
Conc: 15.51 ug/ml



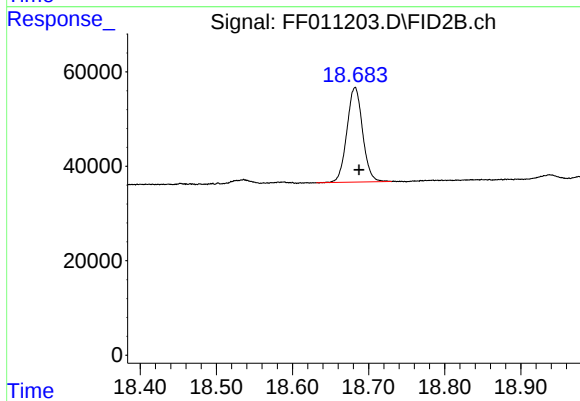
#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: -0.004 min
Response: 61524
Conc: 0.51 ug/ml



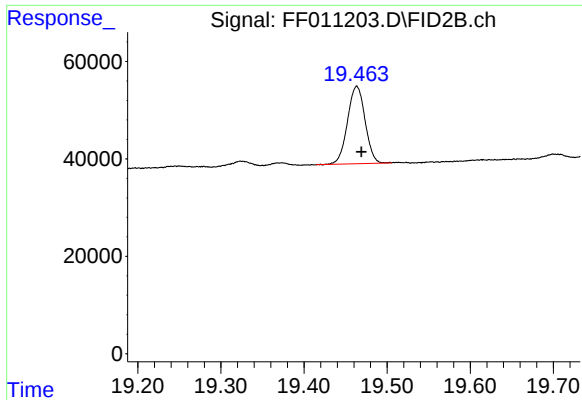
#13 N-TRIACONTANE

R.T.: 17.851 min
Delta R.T.: -0.006 min
Response: 208424
Conc: 1.74 ug/ml



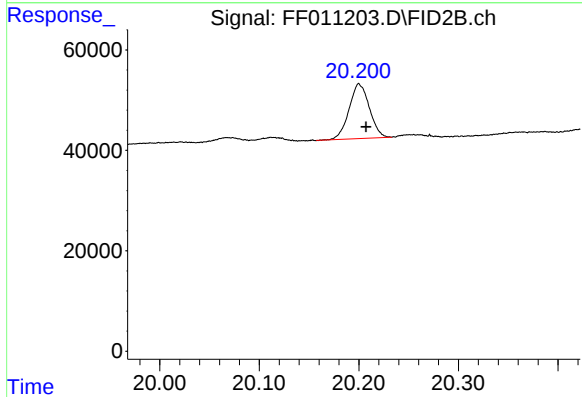
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: -0.005 min
Response: 286988
Conc: 2.43 ug/ml



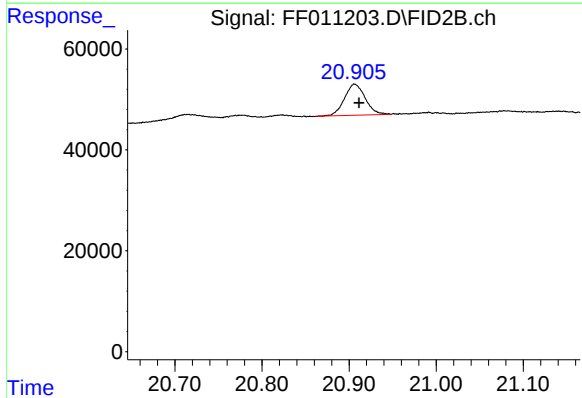
#15 N-TETRATRIACONTANE

R.T.: 19.463 min
Delta R.T.: -0.005 min
Response: 233168
Conc: 2.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: -0.007 min
Response: 153662
Conc: 1.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.906 min
Delta R.T.: -0.005 min
Response: 102335
Conc: 1.02 ug/ml