

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
 Data File : FE032553.D
 Signal(s) : FID1B.CH
 Acq On : 14 Aug 2020 19:34
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:23:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.723	5971018	18.554 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.891	114197	0.307 ug/ml
13) N-TRIACONTANE	17.779	254065	0.681 ug/ml
14) N-DOTRIACONTANE	18.611	310344	0.881 ug/ml
15) N-TETRATRIACONTANE	19.395	200938	0.680 ug/ml
16) N-HEXATRIACONTANE	20.137	3625307	16.081 ug/ml
17) N-OCTATRIACONTANE	20.885	124484	0.683 ug/ml

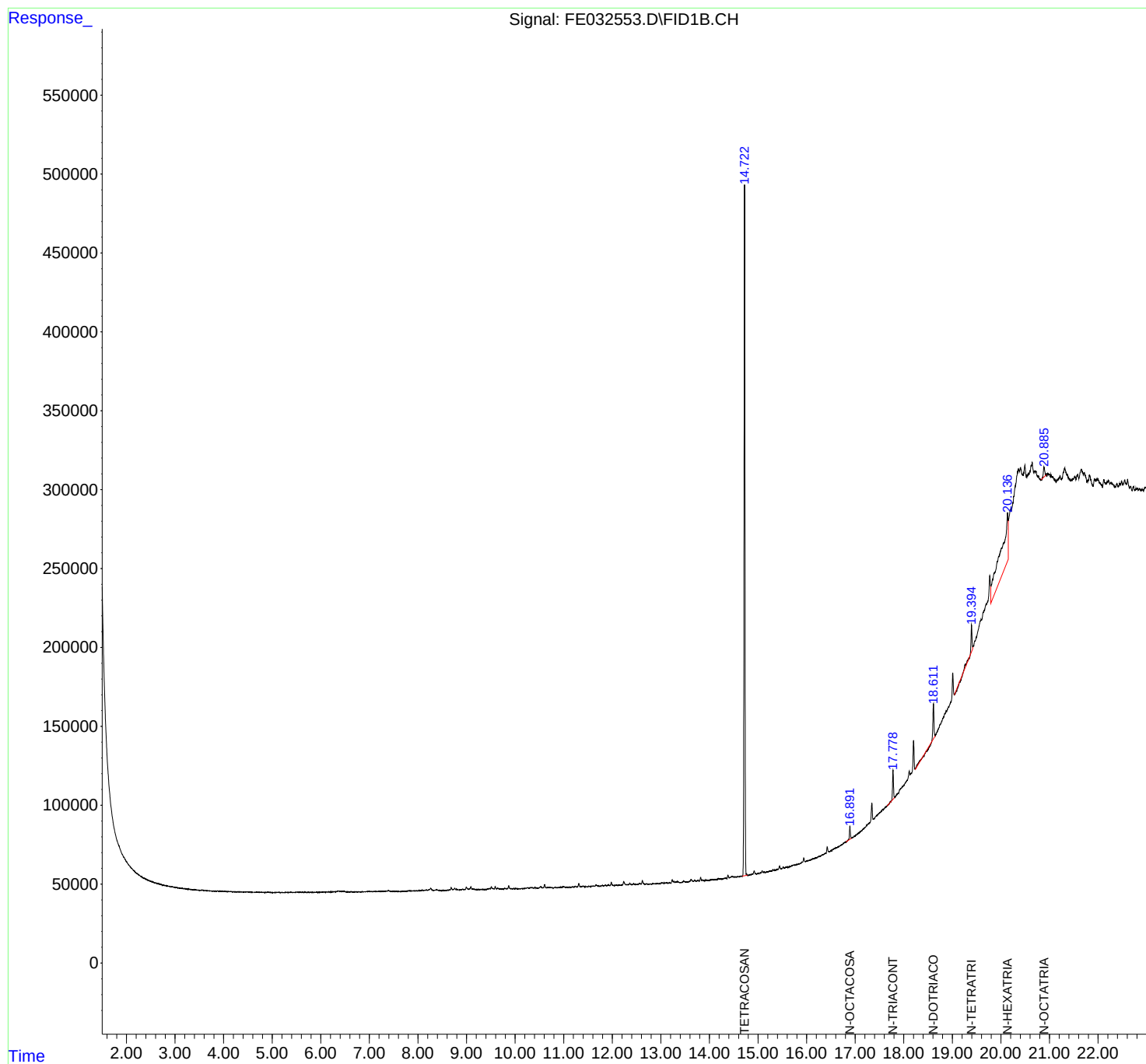
(f)=RT Delta > 1/2 Window

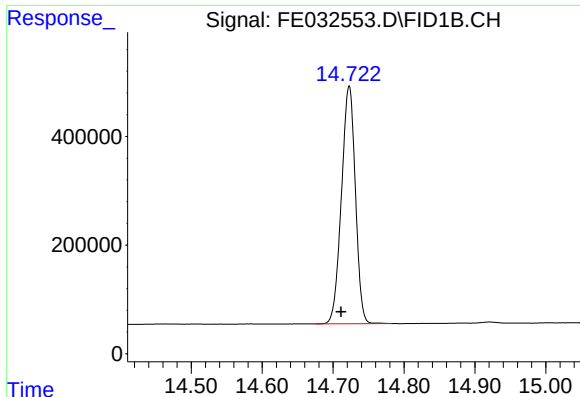
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081420\
Data File : FE032553.D
Signal(s) : FID1B.CH
Acq On : 14 Aug 2020 19:34
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 17 02:23:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
Quant Title :
QLast Update : Thu Aug 13 11:46:52 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

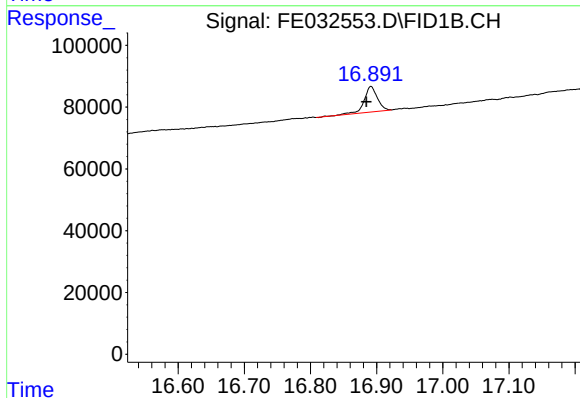
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





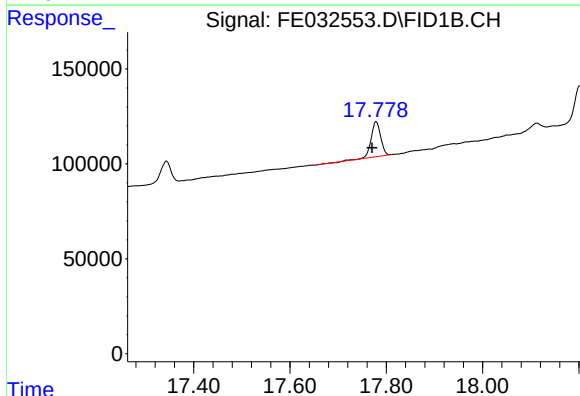
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.723 min
Delta R.T.: 0.012 min
Response: 5971018
Conc: 18.55 ug/ml



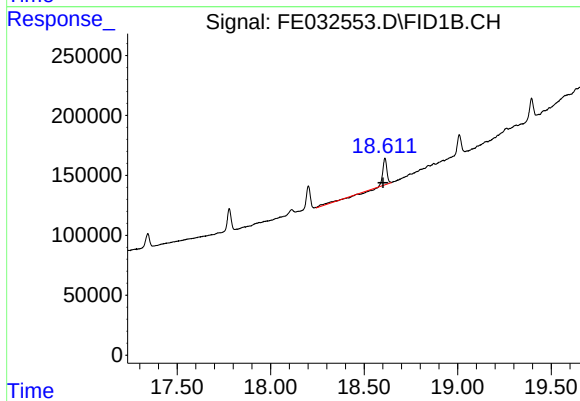
#12 N-OCTACOSANE

R.T.: 16.891 min
Delta R.T.: 0.007 min
Response: 114197
Conc: 0.31 ug/ml



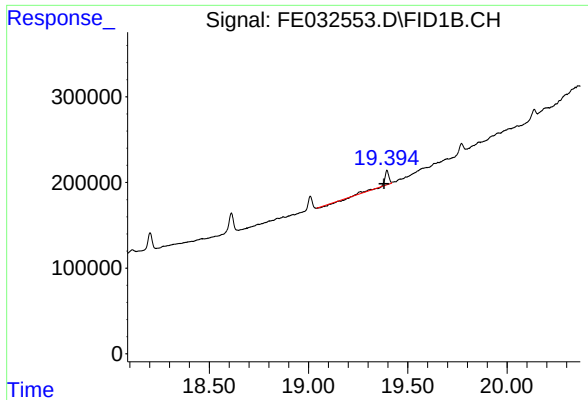
#13 N-TRIACONTANE

R.T.: 17.779 min
Delta R.T.: 0.008 min
Response: 254065
Conc: 0.68 ug/ml



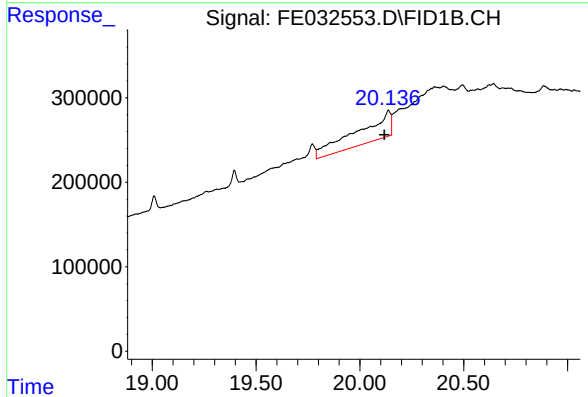
#14 N-DOTRIACONTANE

R.T.: 18.611 min
Delta R.T.: 0.010 min
Response: 310344
Conc: 0.88 ug/ml



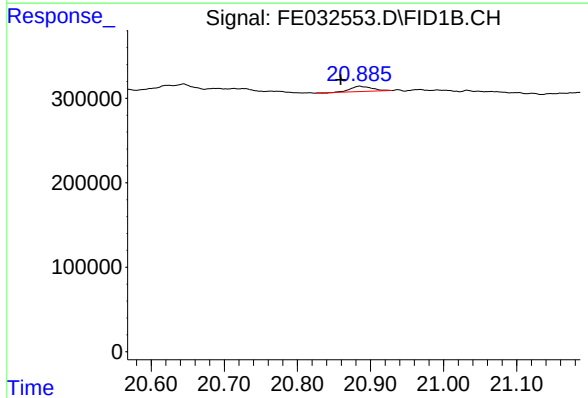
#15 N-TETRATRIACONTANE

R.T.: 19.395 min
Delta R.T.: 0.015 min
Response: 200938
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.137 min
Delta R.T.: 0.020 min
Response: 3625307
Conc: 16.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.885 min
Delta R.T.: 0.026 min
Response: 124484
Conc: 0.68 ug/ml