

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
Data File : FF006787.D
Signal(s) : FID2B.ch
Acq On : 07 Apr 2020 20:03
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 08 02:09:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
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...	14.579	2220406	17.252 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.626	78722	0.556 ug/ml
14) N-DOTRIACONTANE	18.456	262271	1.946 ug/ml
15) N-TETRATRIACONTANE	19.236	111487	0.987 ug/ml
16) N-HEXATRIACONTANE	19.975	283311	3.085 ug/ml
17) N-OCTATRIACONTANE	20.686	24071	0.349 ug/ml

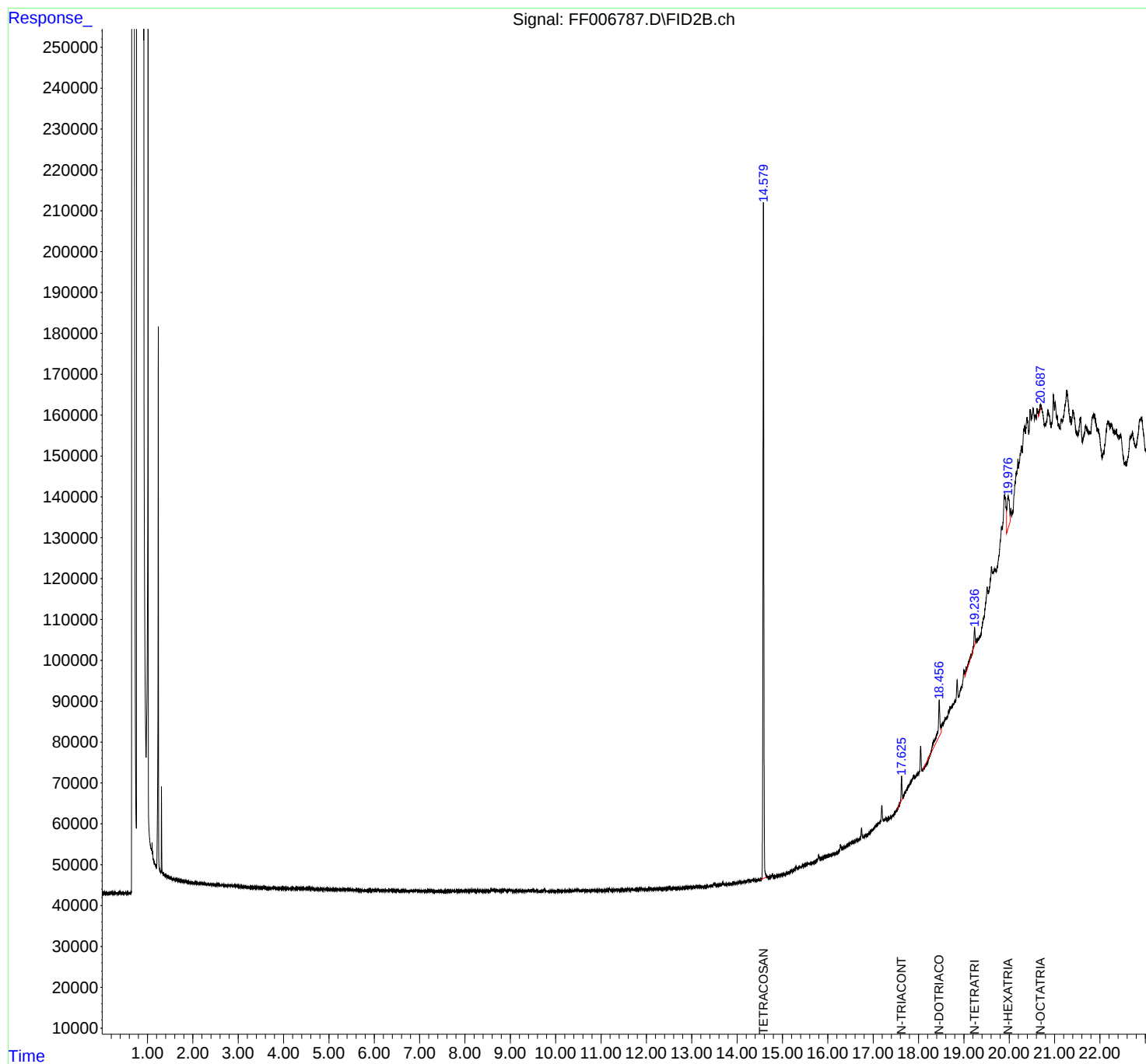
(f)=RT Delta > 1/2 Window

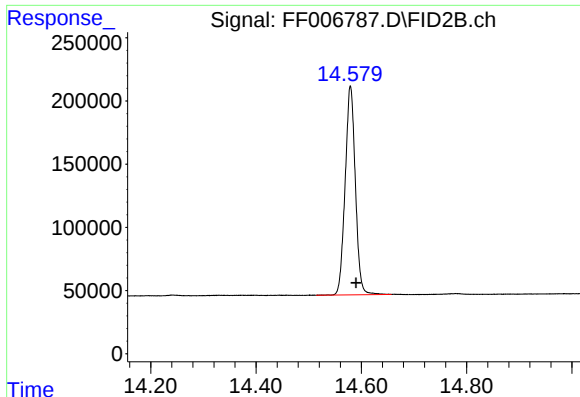
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
Data File : FF006787.D
Signal(s) : FID2B.ch
Acq On : 07 Apr 2020 20:03
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 08 02:09:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
Response via : Initial Calibration
Integrator: ChemStation

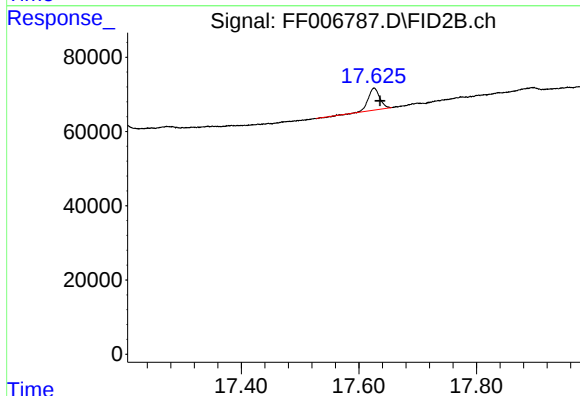
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





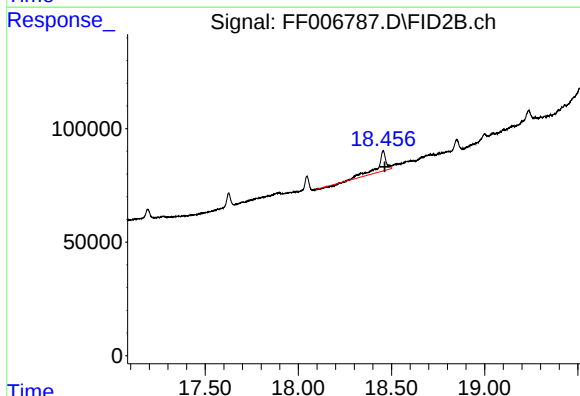
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: -0.010 min
Response: 2220406
Conc: 17.25 ug/ml



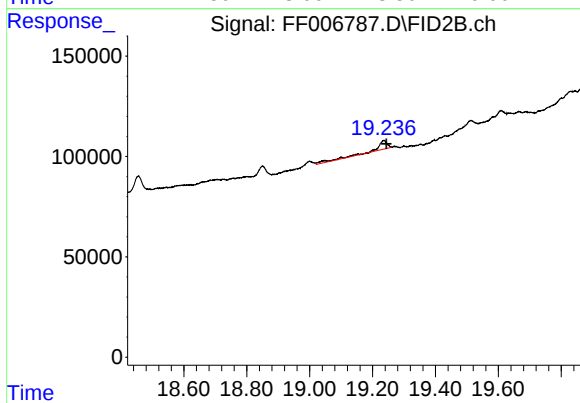
#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: -0.010 min
Response: 78722
Conc: 0.56 ug/ml



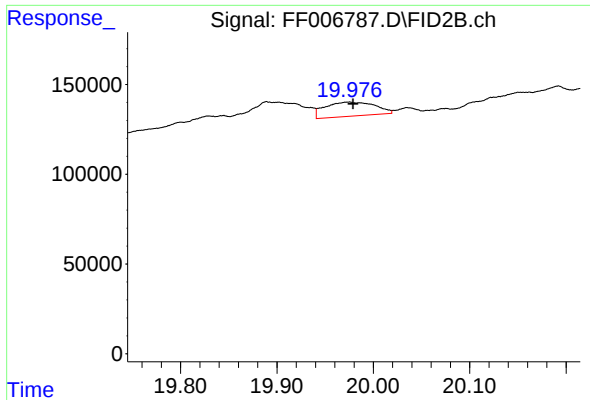
#14 N-DOTRIACONTANE

R.T.: 18.456 min
Delta R.T.: -0.008 min
Response: 262271
Conc: 1.95 ug/ml



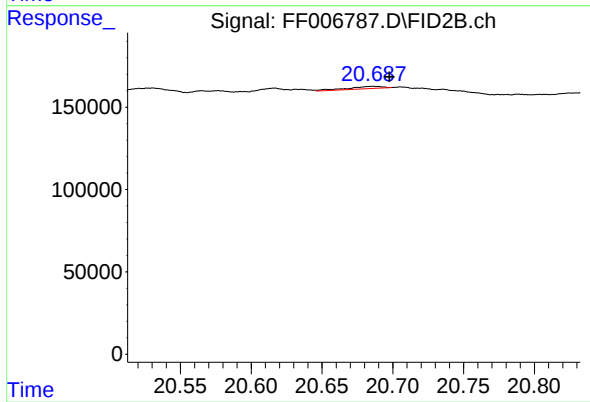
#15 N-TETRATRIACONTANE

R.T.: 19.236 min
Delta R.T.: -0.008 min
Response: 111487
Conc: 0.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.975 min
Delta R.T.: -0.004 min
Response: 283311
Conc: 3.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.686 min
Delta R.T.: -0.012 min
Response: 24071
Conc: 0.35 ug/ml