

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
 Data File : FF011127.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2022 09:03
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 20:21:29 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...	14.798	2036598	18.738 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.855	72123	0.604 ug/ml
14) N-DOTRIACONTANE	18.685	103796	0.879 ug/ml
15) N-TETRATRIACONTANE	19.468	75206	0.674 ug/ml
16) N-HEXATRIACONTANE	20.206	37916	0.373 ug/ml
18) N-TETRACONTANE	21.773	107382	0.980 ug/ml

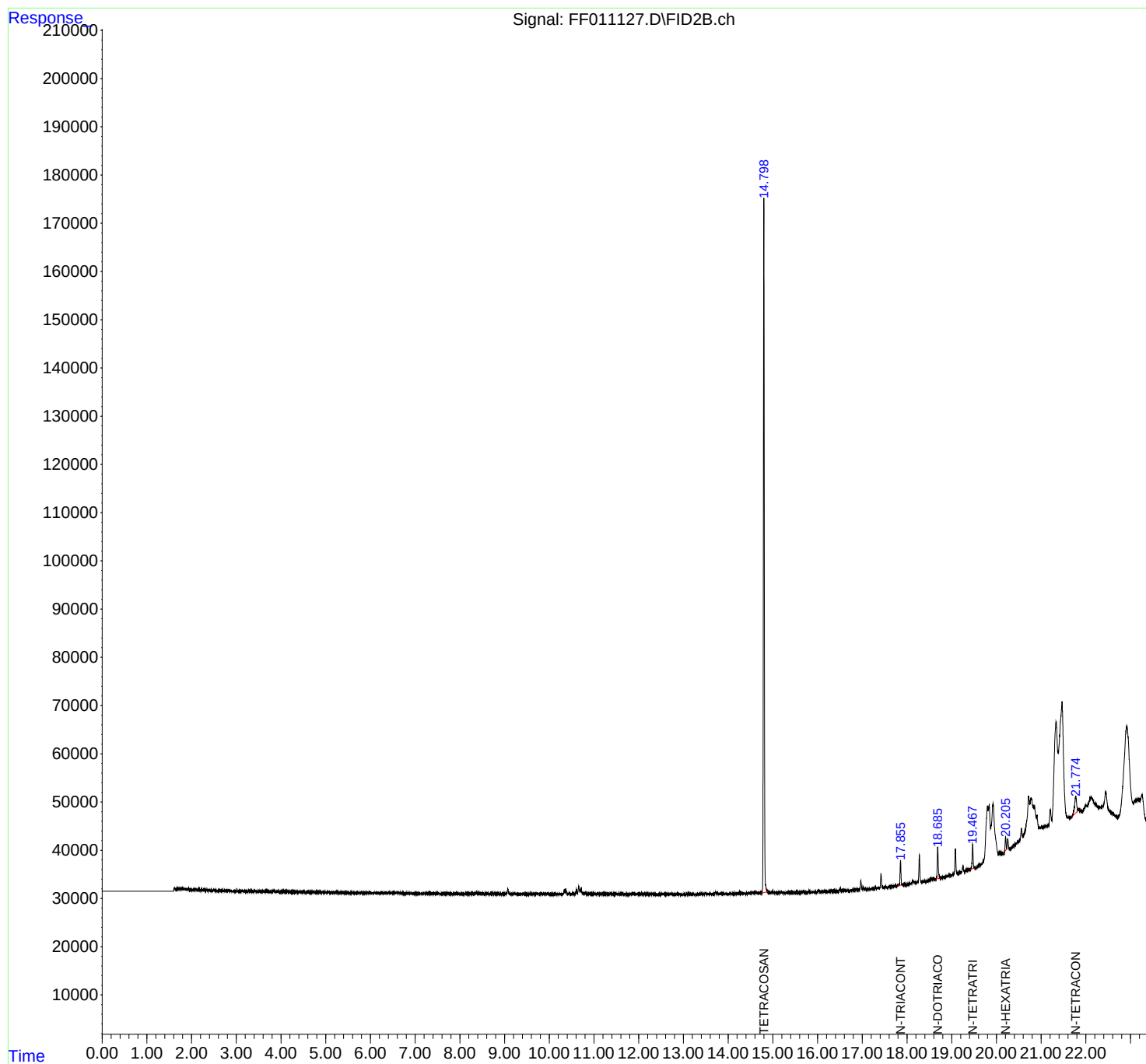
(f)=RT Delta > 1/2 Window

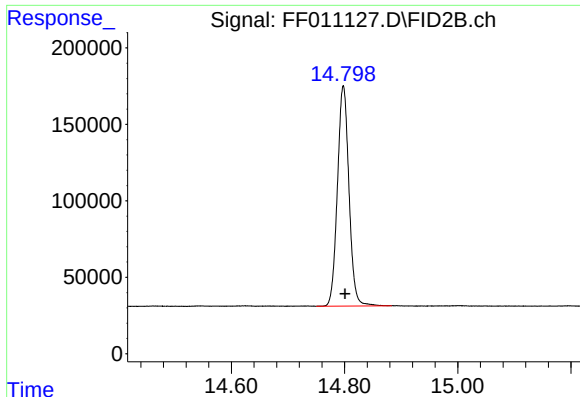
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
Data File : FF011127.D
Signal(s) : FID2B.ch
Acq On : 03 Aug 2022 09:03
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 20:21:29 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

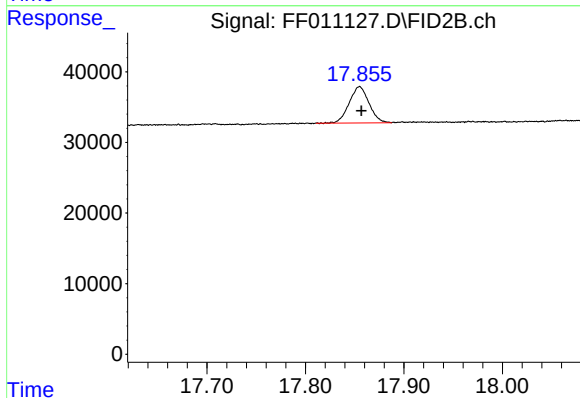
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





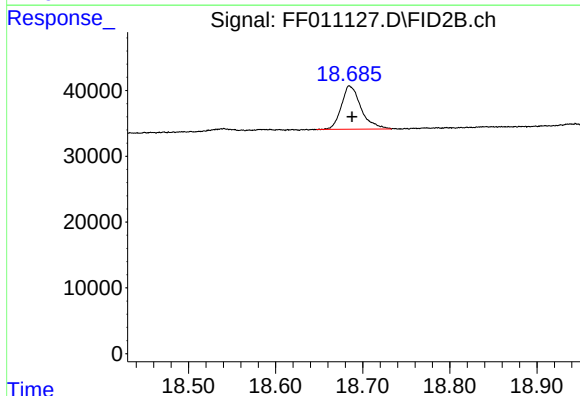
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.798 min
Delta R.T.: -0.003 min
Response: 2036598
Conc: 18.74 ug/ml



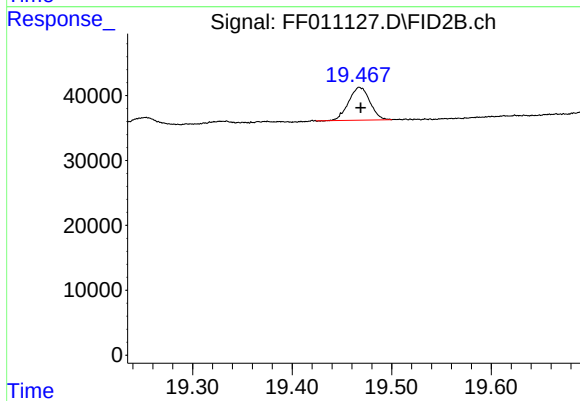
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: -0.002 min
Response: 72123
Conc: 0.60 ug/ml



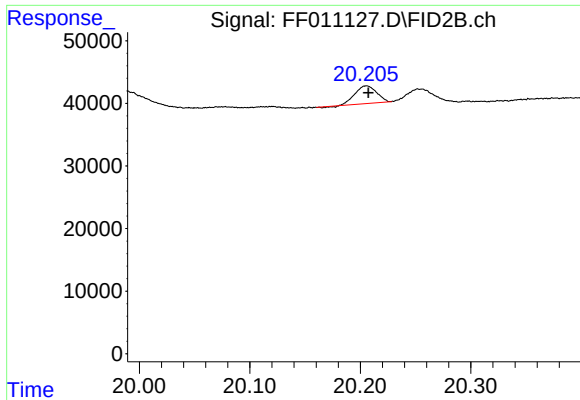
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.003 min
Response: 103796
Conc: 0.88 ug/ml



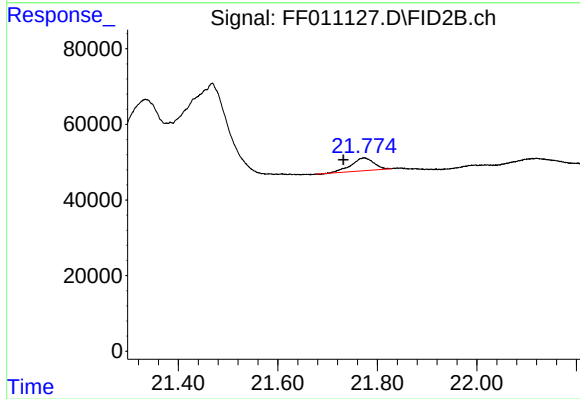
#15 N-TETRATRIACONTANE

R.T.: 19.468 min
Delta R.T.: -0.001 min
Response: 75206
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: -0.002 min
Response: 37916
Conc: 0.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.773 min
Delta R.T.: 0.042 min
Response: 107382
Conc: 0.98 ug/ml