

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080422\
 Data File : FFIBLK.D
 Signal(s) : FID2B.ch
 Acq On : 04 Aug 2022 21:37
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 05 05:02:22 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	2059166	18.946 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.855	90075	0.754 ug/ml
14)	N-DOTRIACONTANE	18.685	160036	1.355 ug/ml
15)	N-TETRATRIACONTANE	19.467	106168	0.951 ug/ml
16)	N-HEXATRIACONTANE	20.206	71120	0.699 ug/ml
18)	N-TETRACONTANE	21.773	343928	3.138 ug/ml

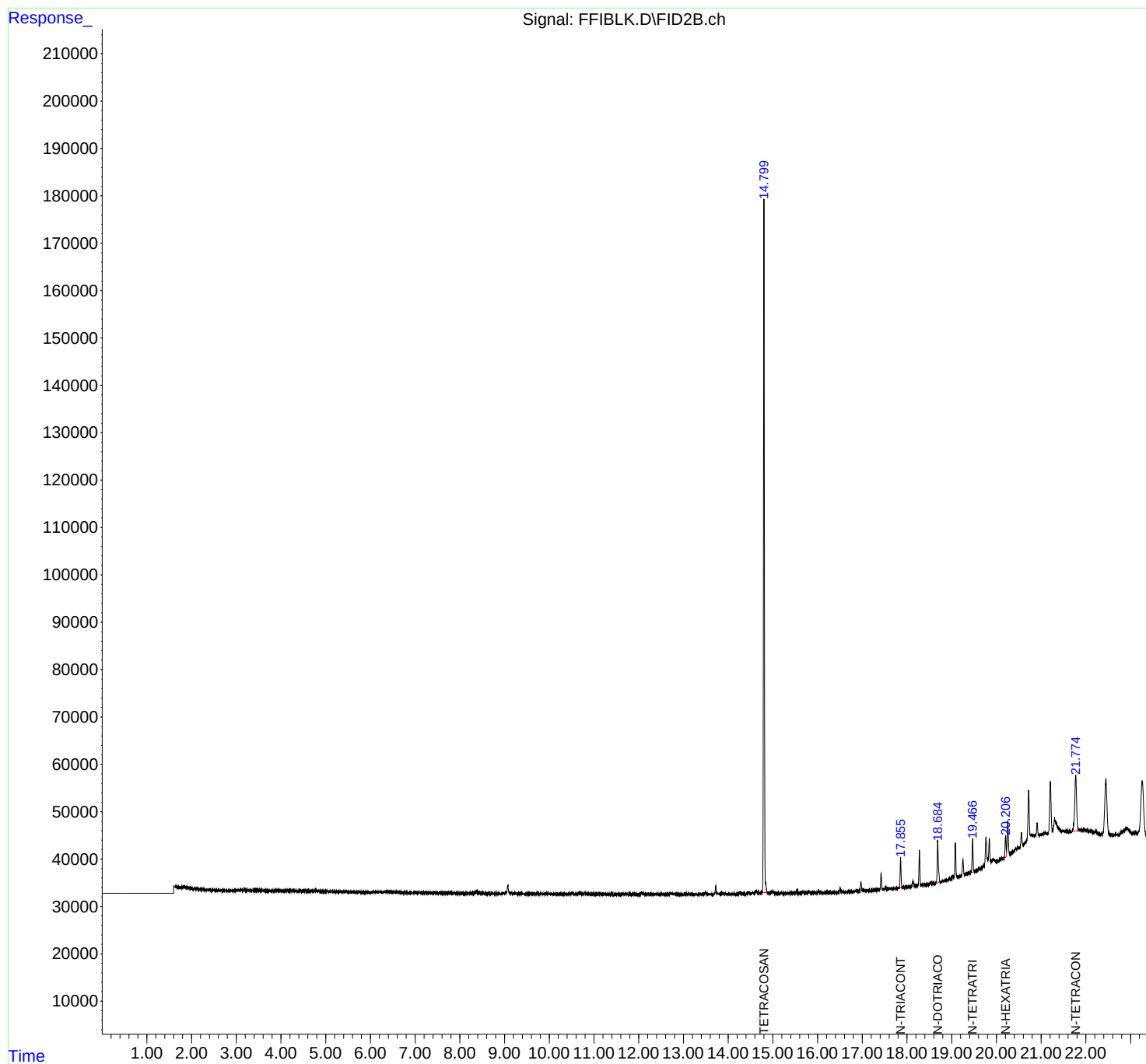
(f)=RT Delta > 1/2 Window

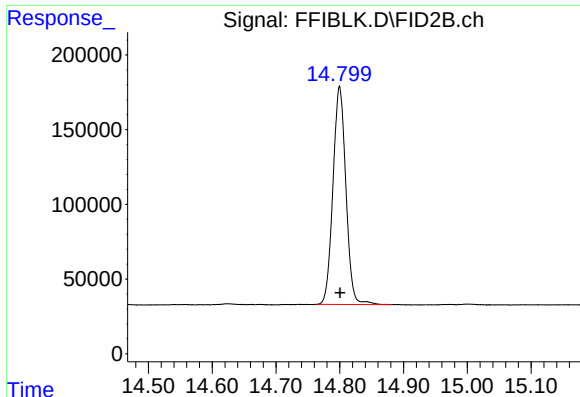
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080422\
Data File : FFIBLK.D
Signal(s) : FID2B.ch
Acq On : 04 Aug 2022 21:37
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 05 05:02:22 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

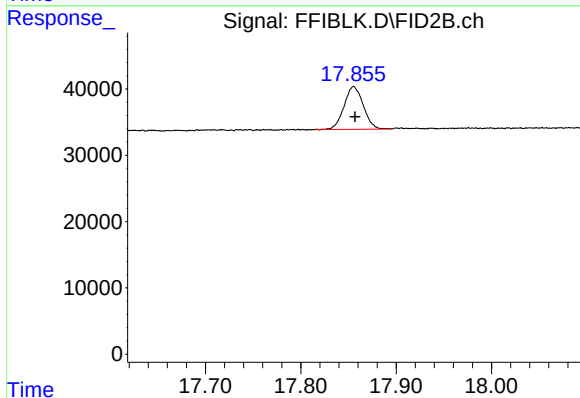
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





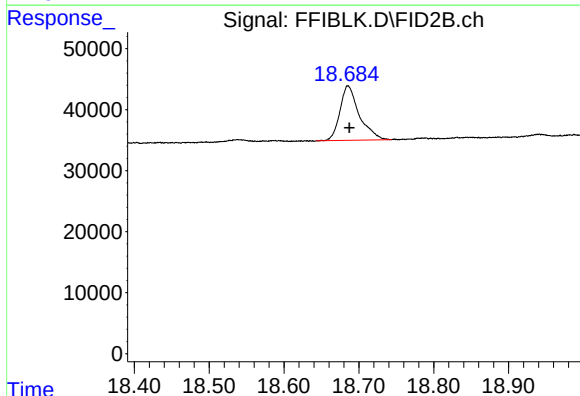
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.800 min
Delta R.T.: 0.000 min
Response: 2059166
Conc: 18.95 ug/ml



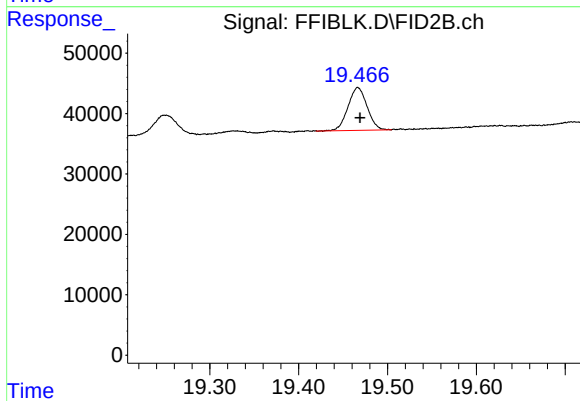
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: -0.002 min
Response: 90075
Conc: 0.75 ug/ml



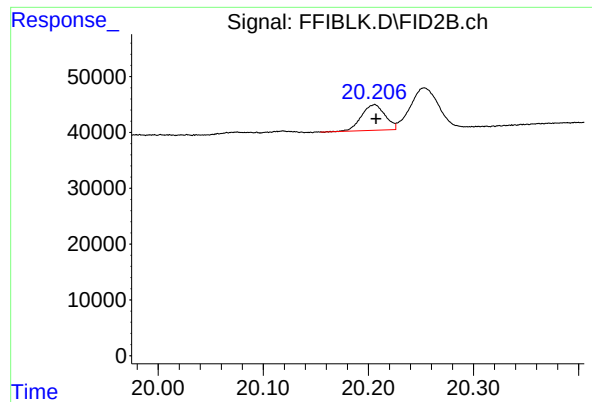
#14 N-DOTRIACONTANE

R.T.: 18.685 min
Delta R.T.: -0.002 min
Response: 160036
Conc: 1.35 ug/ml



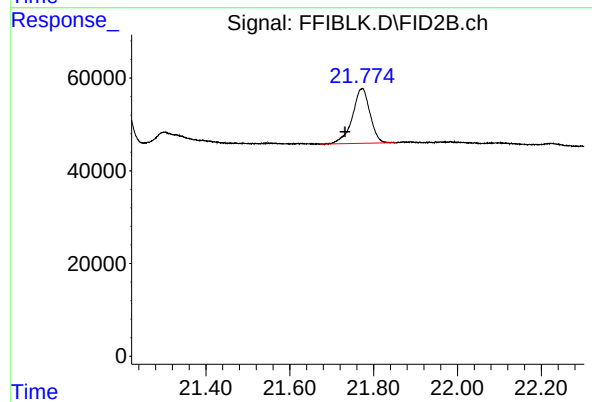
#15 N-TETRATRIACONTANE

R.T.: 19.467 min
Delta R.T.: -0.002 min
Response: 106168
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: -0.001 min
Response: 71120
Conc: 0.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.773 min
Delta R.T.: 0.042 min
Response: 343928
Conc: 3.14 ug/ml