

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080522\
Data File : FG010313.D
Signal(s) : FID1A.ch
Acq On : 05 Aug 2022 13:24
Operator : YP\AJ
Sample : PB146680BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 08 07:22:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
Quant Title :
QLast Update : Thu Jul 28 15:10:44 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...	14.795	2673097	21.043 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.856	53763	0.397 ug/ml
14)	N-DOTRIACONTANE	18.689	78835	0.600 ug/ml
15)	N-TETRATRIACONTANE	19.473	60676	0.485 ug/ml

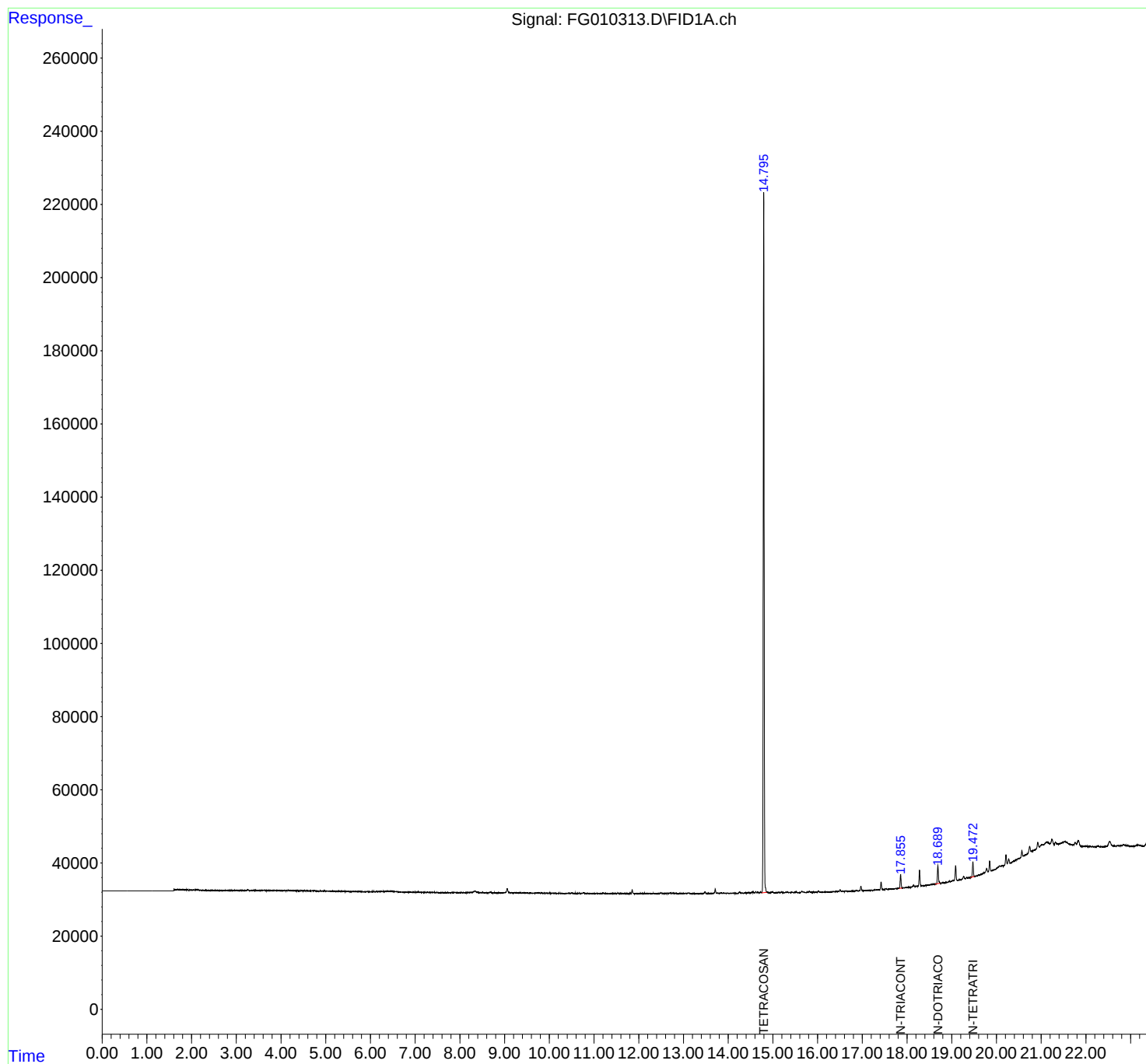
(f)=RT Delta > 1/2 Window

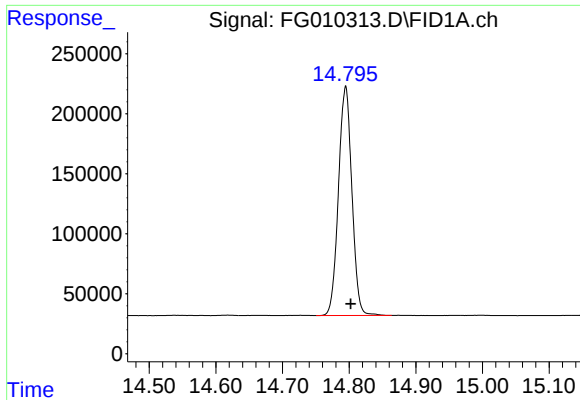
(m)=manual int.

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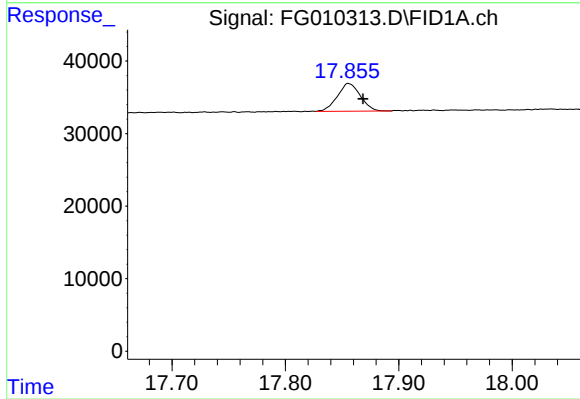
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





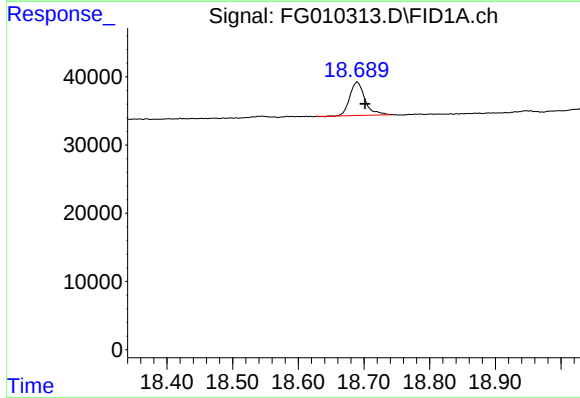
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.795 min
Delta R.T.: -0.008 min
Response: 2673097
Conc: 21.04 ug/ml



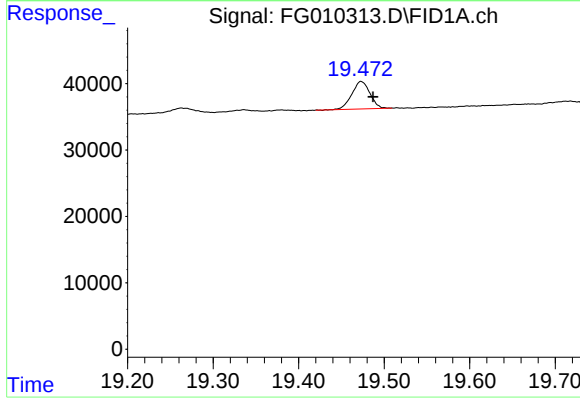
#13 N-TRIACONTANE

R.T.: 17.856 min
Delta R.T.: -0.013 min
Response: 53763
Conc: 0.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.689 min
Delta R.T.: -0.012 min
Response: 78835
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.473 min
Delta R.T.: -0.014 min
Response: 60676
Conc: 0.48 ug/ml