

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080322\
Data File : FG010259.D
Signal(s) : FID1A.ch
Acq On : 03 Aug 2022 09:03
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 20:48:58 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...	14.800	2812120	22.137 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.864	62204	0.459 ug/ml
14) N-DOTRIACONTANE	18.698	99928	0.761 ug/ml
15) N-TETRATRIACONTANE	19.483	74896	0.598 ug/ml

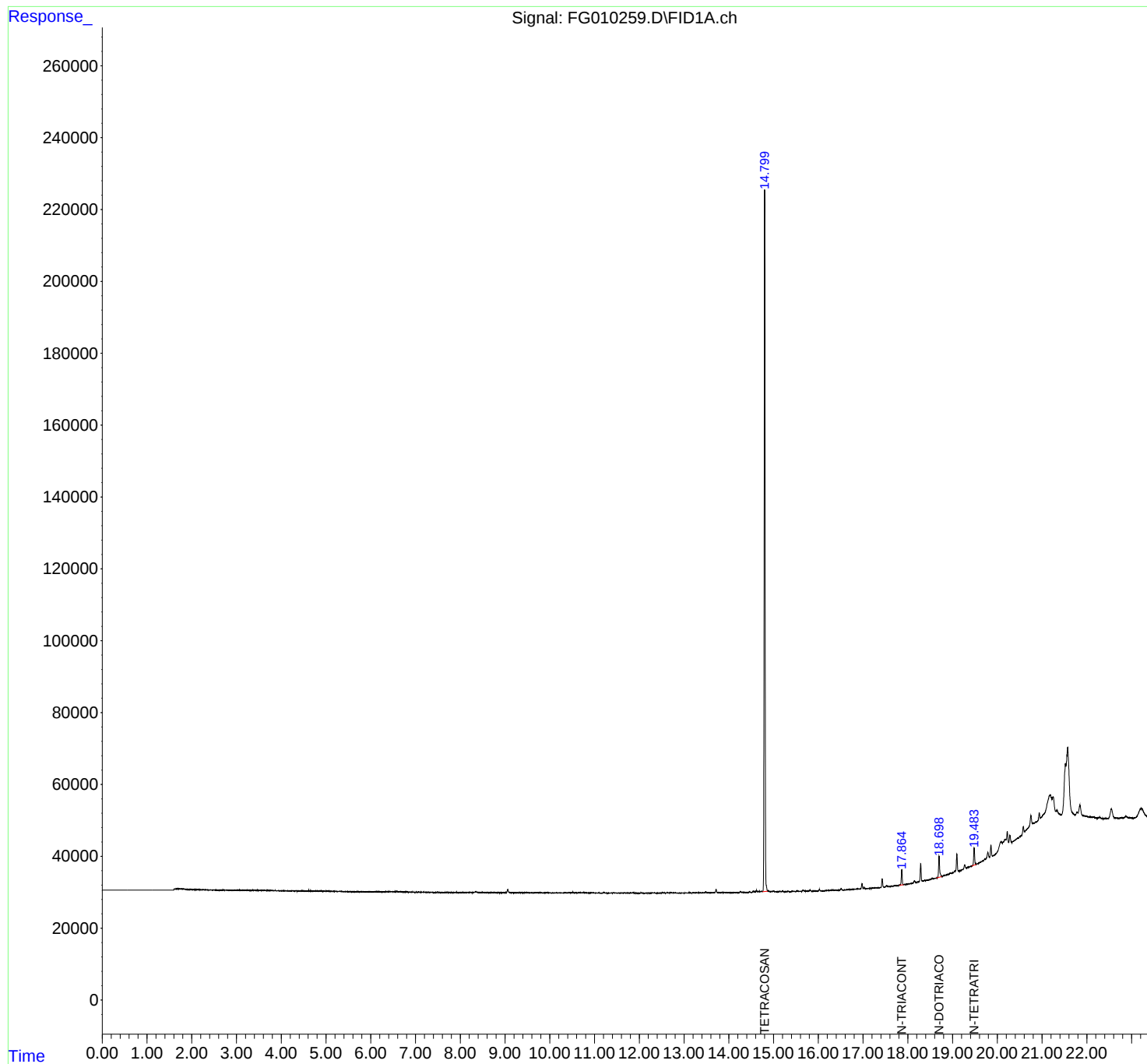
(f)=RT Delta > 1/2 Window

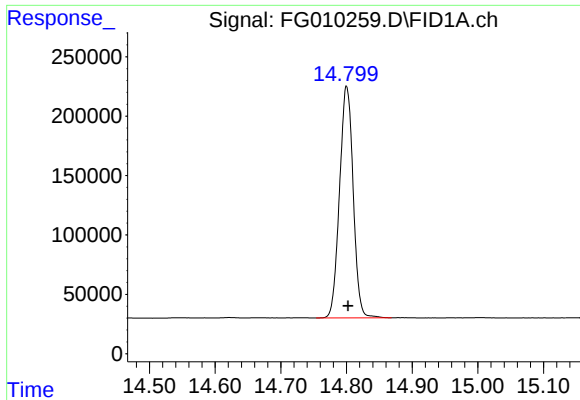
(m)=manual int.

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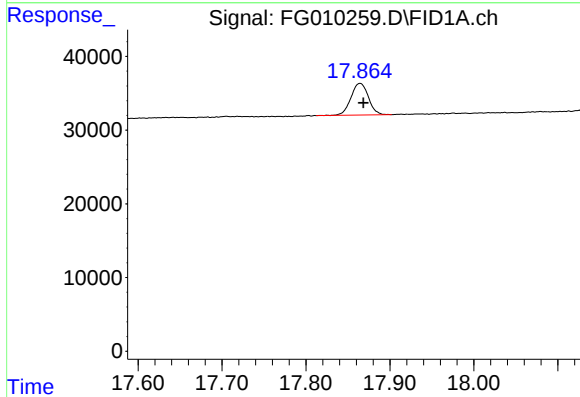
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





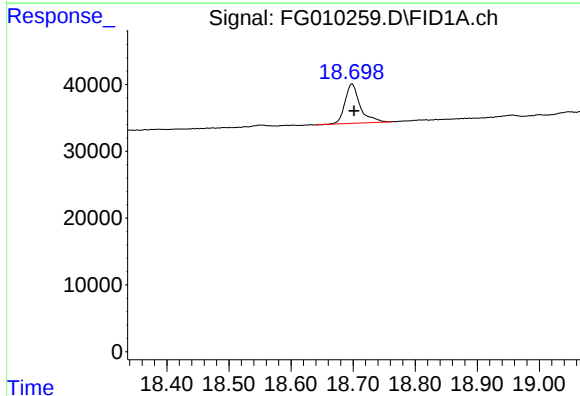
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.800 min
Delta R.T.: -0.002 min
Response: 2812120
Conc: 22.14 ug/ml



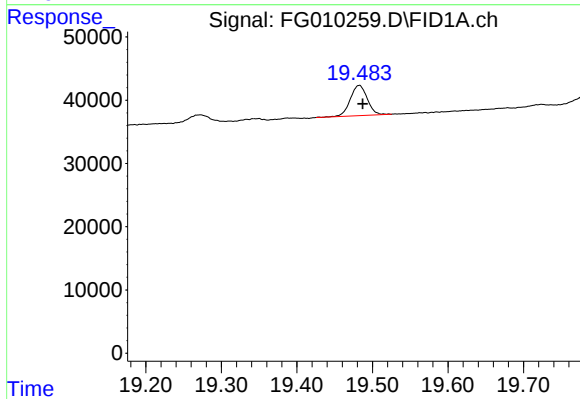
#13 N-TRIACONTANE

R.T.: 17.864 min
Delta R.T.: -0.004 min
Response: 62204
Conc: 0.46 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.698 min
Delta R.T.: -0.004 min
Response: 99928
Conc: 0.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.483 min
Delta R.T.: -0.005 min
Response: 74896
Conc: 0.60 ug/ml