

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080522\
Data File : FG010311.D
Signal(s) : FID1A.ch
Acq On : 05 Aug 2022 12:24
Operator : YP\AJ
Sample : PB146675BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 08 07:22:29 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...	14.797	2679610	21.094 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.860	83686	0.618 ug/ml
14) N-DOTRIACONTANE	18.691	132063	1.005 ug/ml
15) N-TETRATRIACONTANE	19.476	106065	0.847 ug/ml
16) N-HEXATRIACONTANE	20.217	69956	0.607 ug/ml

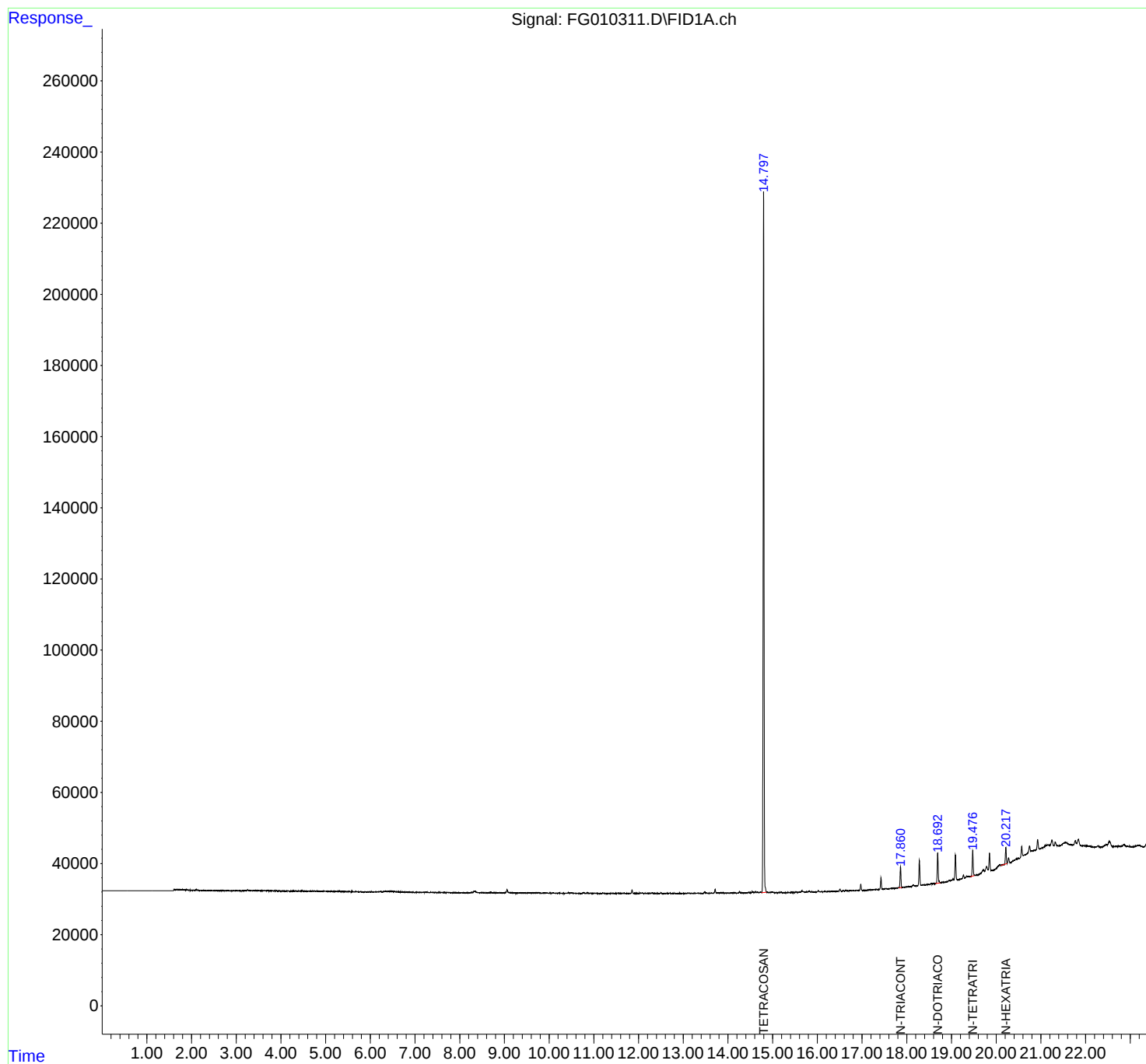
(f)=RT Delta > 1/2 Window

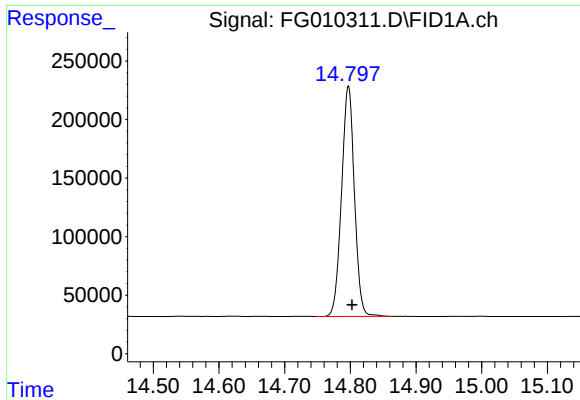
(m)=manual int.

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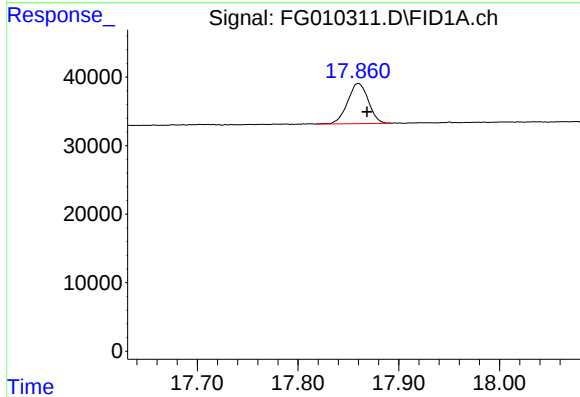
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





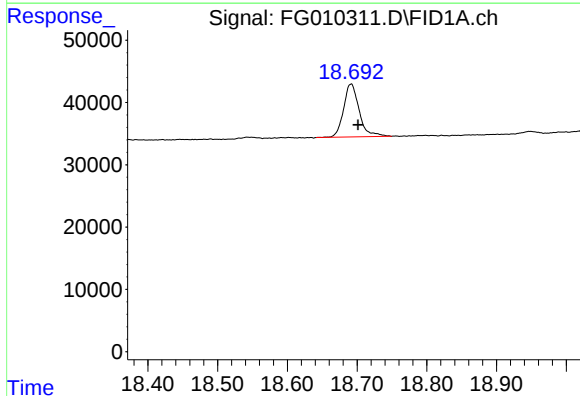
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.797 min
Delta R.T.: -0.005 min
Response: 2679610
Conc: 21.09 ug/ml



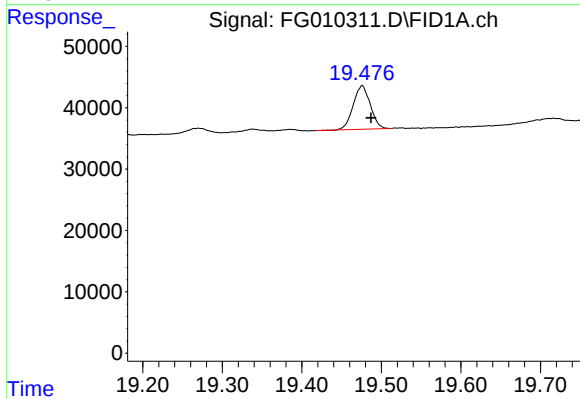
#13 N-TRIACONTANE

R.T.: 17.860 min
Delta R.T.: -0.009 min
Response: 83686
Conc: 0.62 ug/ml



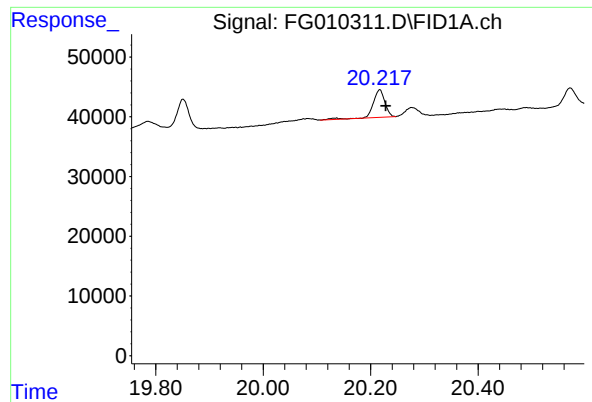
#14 N-DOTRIACONTANE

R.T.: 18.691 min
Delta R.T.: -0.010 min
Response: 132063
Conc: 1.01 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.476 min
Delta R.T.: -0.011 min
Response: 106065
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.217 min
Delta R.T.: -0.011 min
Response: 69956
Conc: 0.61 ug/ml