

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081721\
Data File : FG008693.D
Signal(s) : FID1A.ch
Acq On : 17 Aug 2021 10:28
Operator : DD\AJ
Sample : PB138387BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 17 14:37:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
Quant Title :
QLast Update : Tue Aug 17 02:29:16 2021
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...	14.754	2560426	21.326 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.821	65029	0.549 ug/ml
14)	N-DOTRIACONTANE	18.656	70566	0.638 ug/ml
15)	N-TETRATRIACONTANE	19.441	55280	0.564 ug/ml
16)	N-HEXATRIACONTANE	20.182	28757	0.314 ug/ml

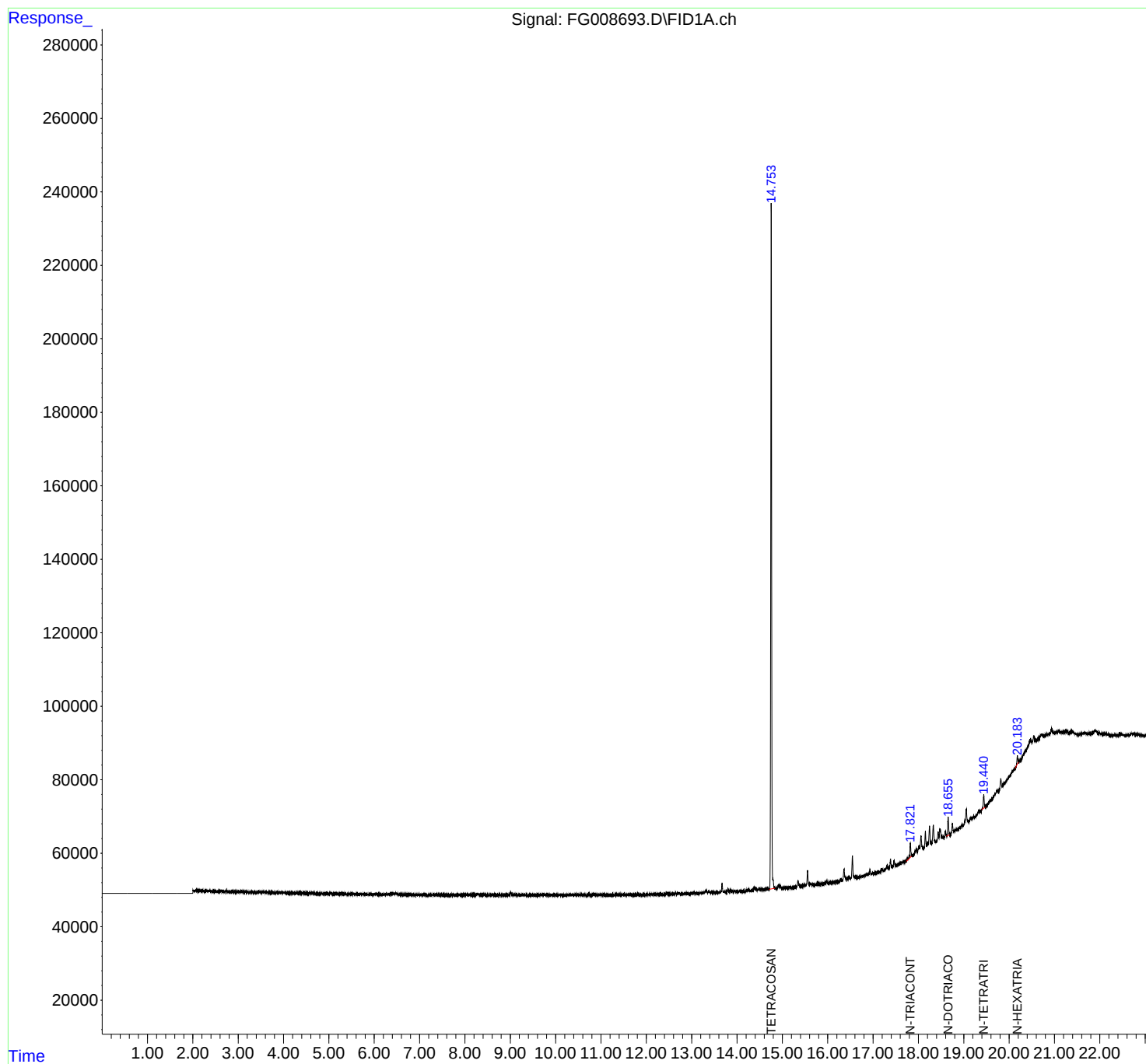
(f)=RT Delta > 1/2 Window

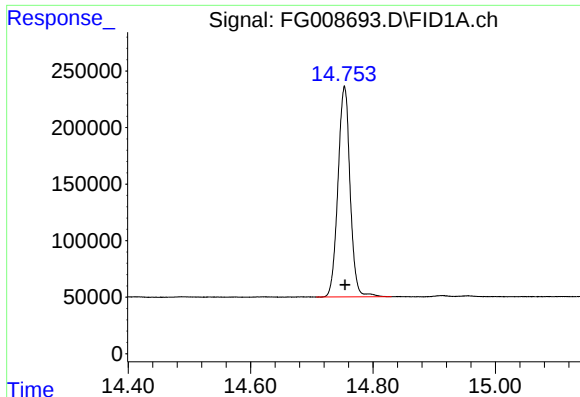
(m)=manual int.

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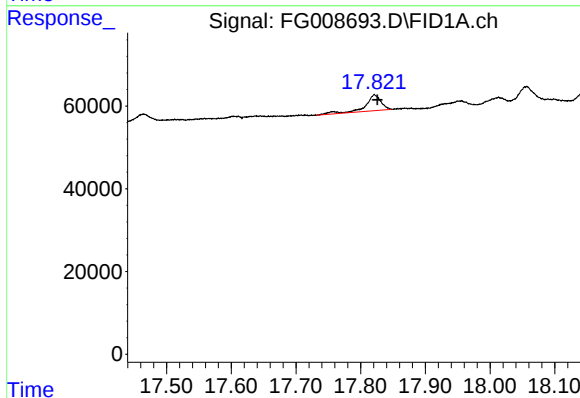
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





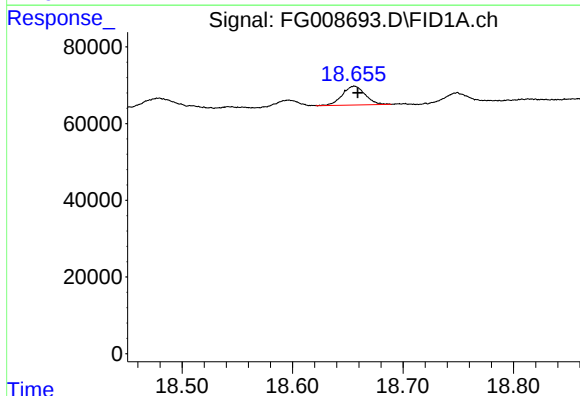
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: -0.001 min
Response: 2560426
Conc: 21.33 ug/ml



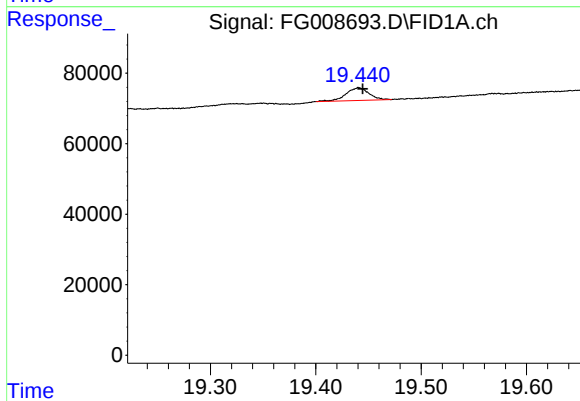
#13 N-TRIACONTANE

R.T.: 17.821 min
Delta R.T.: -0.005 min
Response: 65029
Conc: 0.55 ug/ml



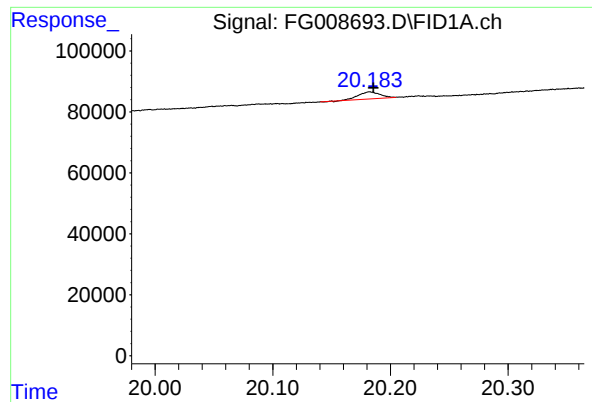
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: -0.003 min
Response: 70566
Conc: 0.64 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: -0.004 min
Response: 55280
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: -0.003 min
Response: 28757
Conc: 0.31 ug/ml