

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072921\
 Data File : FG008553.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jul 2021 09:49
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 02:02:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Quant Title :
 QLast Update : Thu Jul 15 13:17:03 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	3162077	22.191 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.824	122421	0.775 ug/ml
14) N-DOTRIACONTANE	18.657	176889	1.177 ug/ml
15) N-TETRATRIACONTANE	19.445	129068	0.937 ug/ml

(f)=RT Delta > 1/2 Window

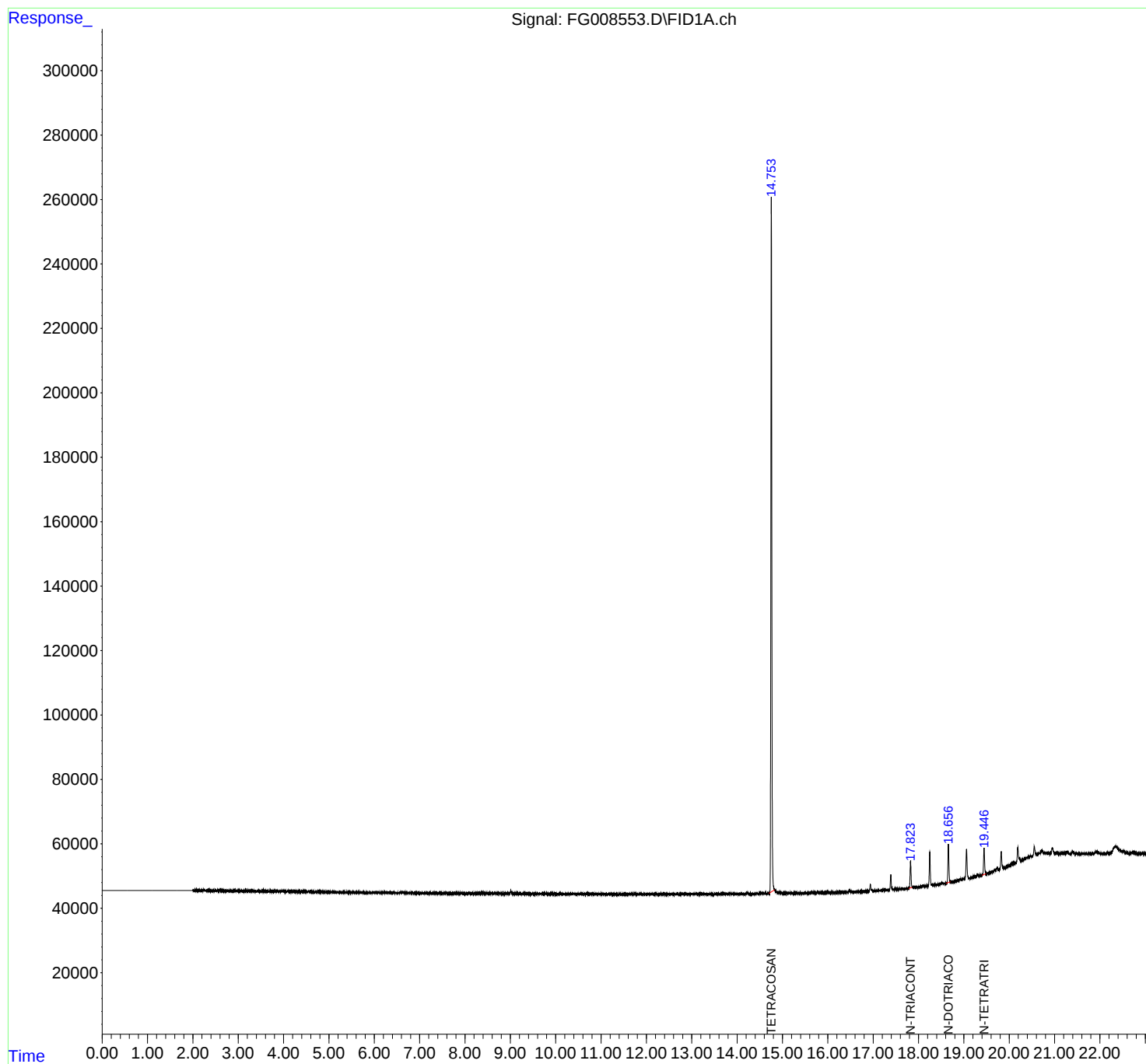
(m)=manual int.

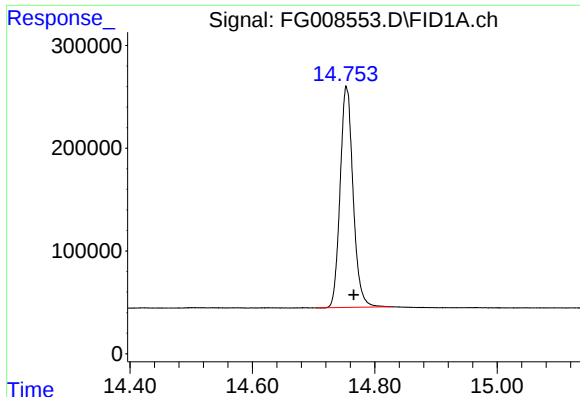
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

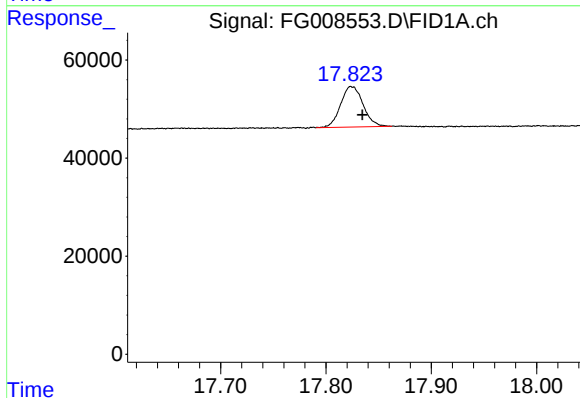




#9 TETRACOSANE-d50 (SURROGATE)

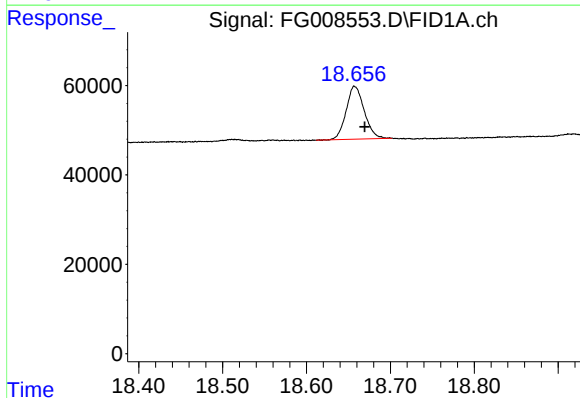
R.T.: 14.754 min
Delta R.T.: -0.012 min
Response: 3162077
Conc: 22.19 ug/ml

Instrument :
FID_G
ClientSampleId :



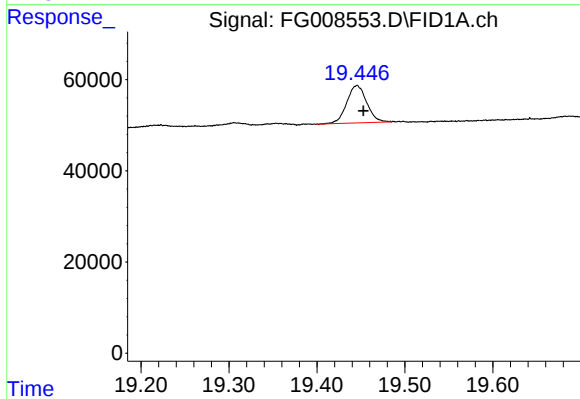
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: -0.010 min
Response: 122421
Conc: 0.77 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: -0.012 min
Response: 176889
Conc: 1.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: -0.007 min
Response: 129068
Conc: 0.94 ug/ml