

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008688.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2021 07:53
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 08:59:13 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...	14.752	2331406	19.418 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.824	86894	0.734 ug/ml
14) N-DOTRIACONTANE	18.657	92662	0.837 ug/ml
15) N-TETRATRIACONTANE	19.443	59582	0.608 ug/ml
16) N-HEXATRIACONTANE	20.185	46539	0.508 ug/ml

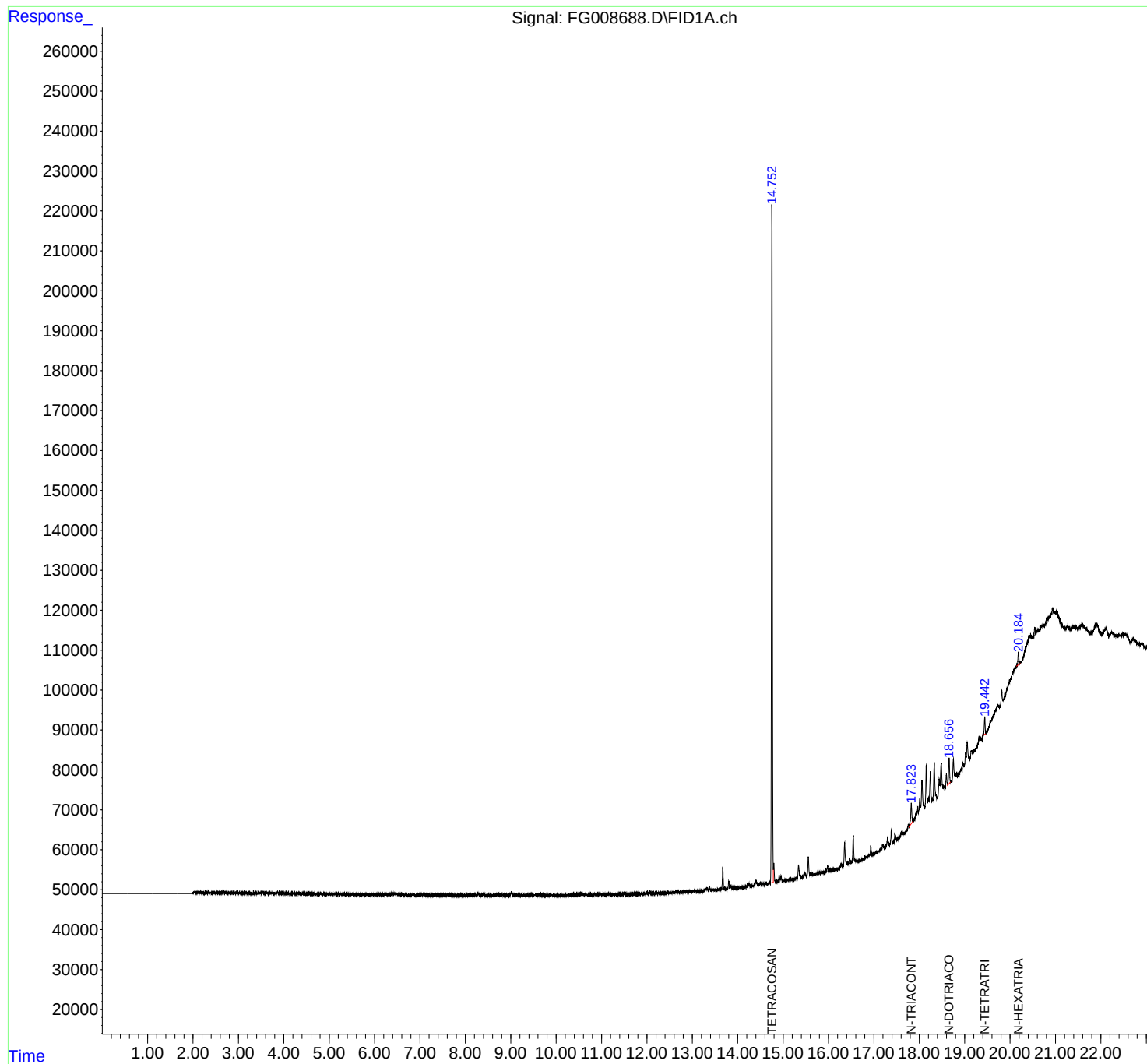
(f)=RT Delta > 1/2 Window

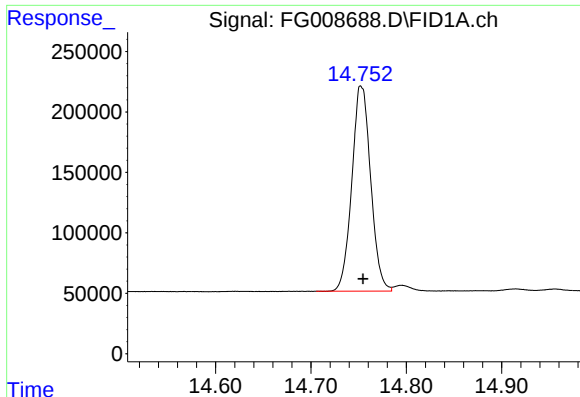
(m)=manual int.

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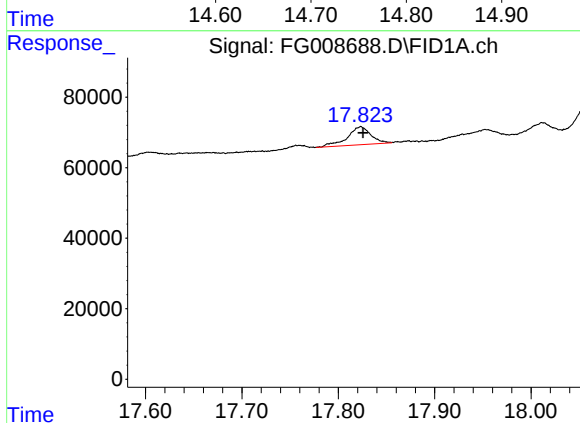
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





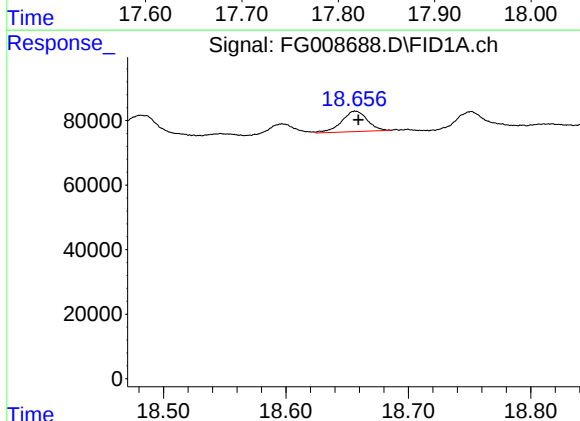
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.752 min
Delta R.T.: -0.003 min
Response: 2331406
Conc: 19.42 ug/ml



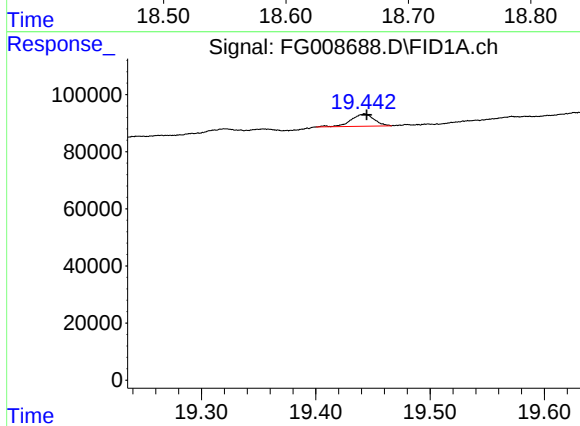
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: -0.002 min
Response: 86894
Conc: 0.73 ug/ml



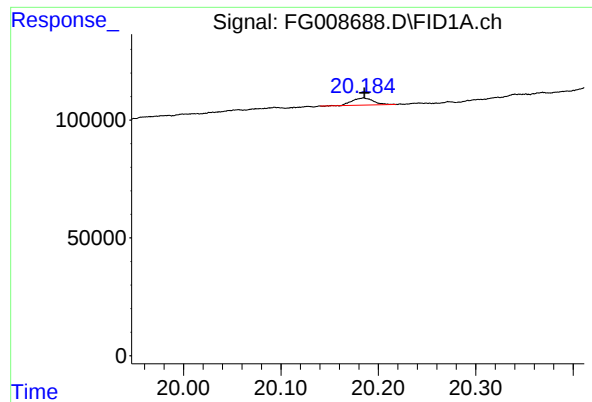
#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: -0.002 min
Response: 92662
Conc: 0.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.443 min
Delta R.T.: -0.002 min
Response: 59582
Conc: 0.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: 0.000 min
Response: 46539
Conc: 0.51 ug/ml