

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071721\
Data File : FG008527.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2021 16:24
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 00:29:26 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...	14.760	2694053	18.907 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.829	119282	0.755 ug/ml
14) N-DOTRIACONTANE	18.664	141102	0.939 ug/ml
15) N-TETRATRIACONTANE	19.450	97946	0.711 ug/ml

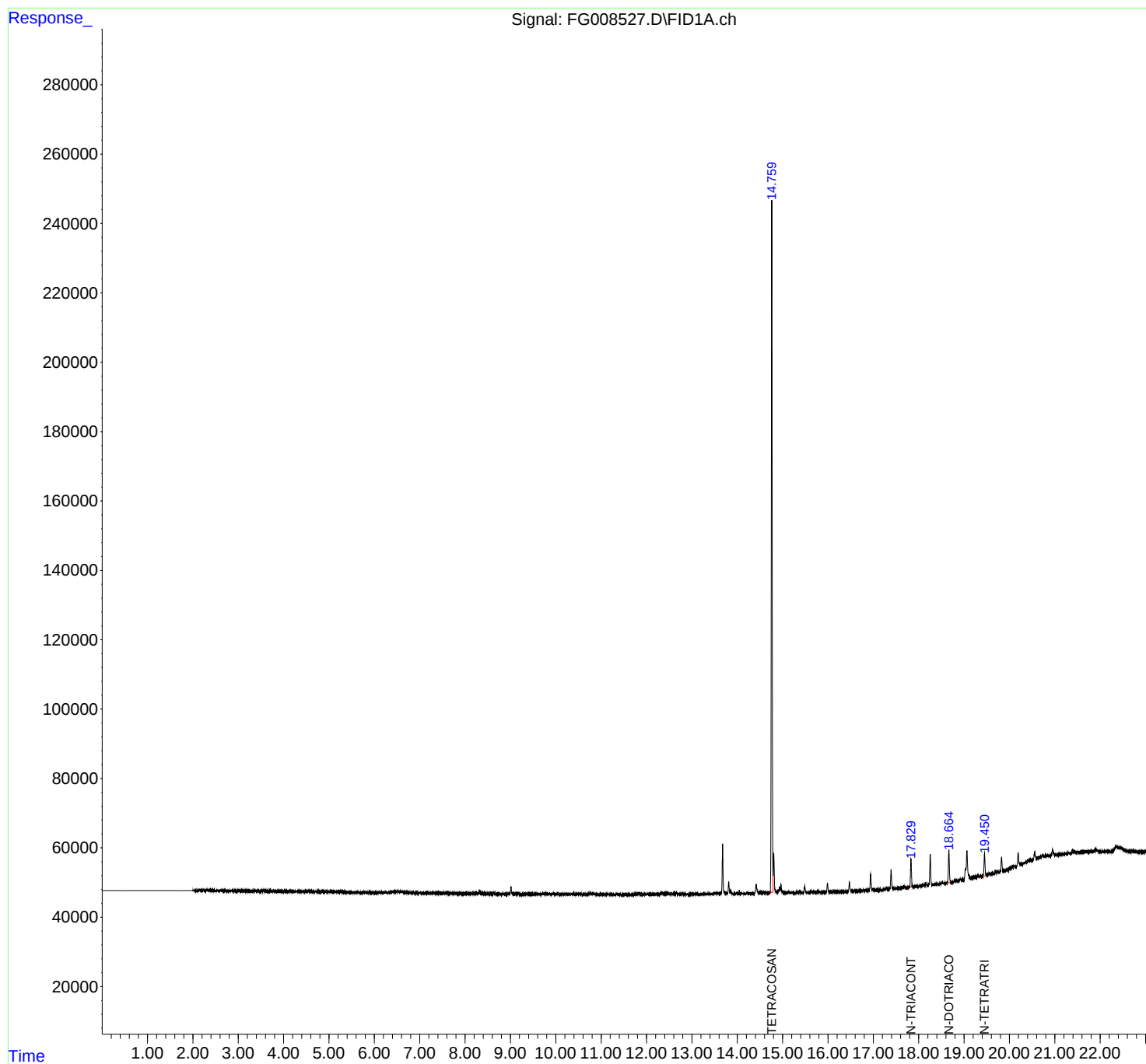
(f)=RT Delta > 1/2 Window

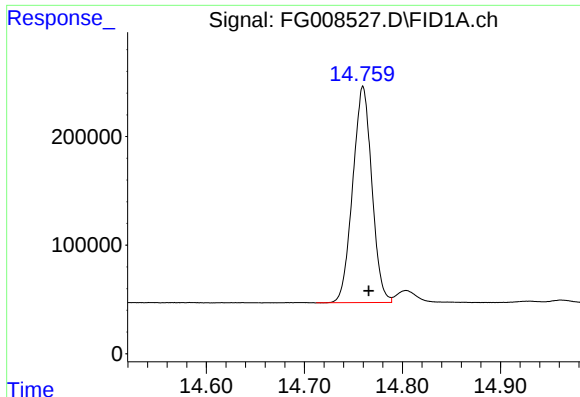
(m)=manual int.

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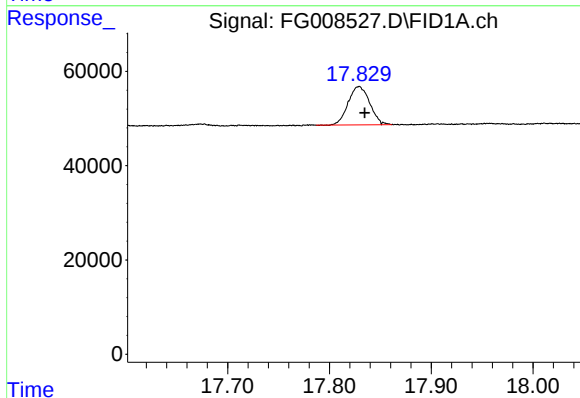
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





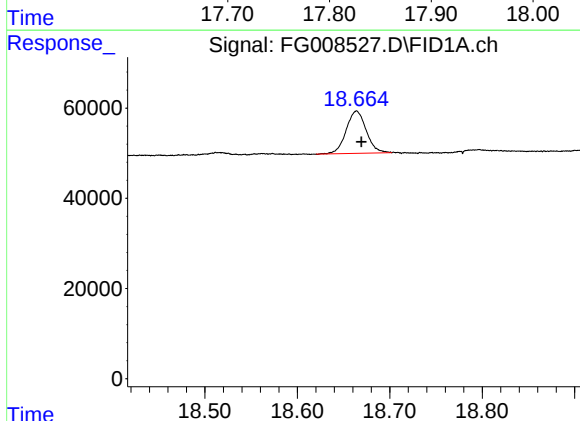
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.760 min
Delta R.T.: -0.006 min
Response: 2694053
Conc: 18.91 ug/ml



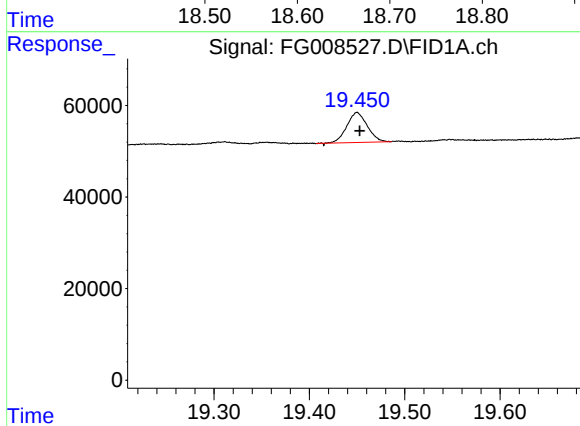
#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: -0.006 min
Response: 119282
Conc: 0.75 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.005 min
Response: 141102
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.450 min
Delta R.T.: -0.003 min
Response: 97946
Conc: 0.71 ug/ml