

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080619\
 Data File : FG005577.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2019 11:47
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 13:42:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 2019
 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...	14.762	1905200	17.702 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.831	40533	0.340 ug/ml
14) N-DOTRIACONTANE	18.666	52155	0.451 ug/ml
15) N-TETRATRIACONTANE	19.452	38832	0.354 ug/ml
16) N-HEXATRIACONTANE	20.217	6321	0.060 ug/ml

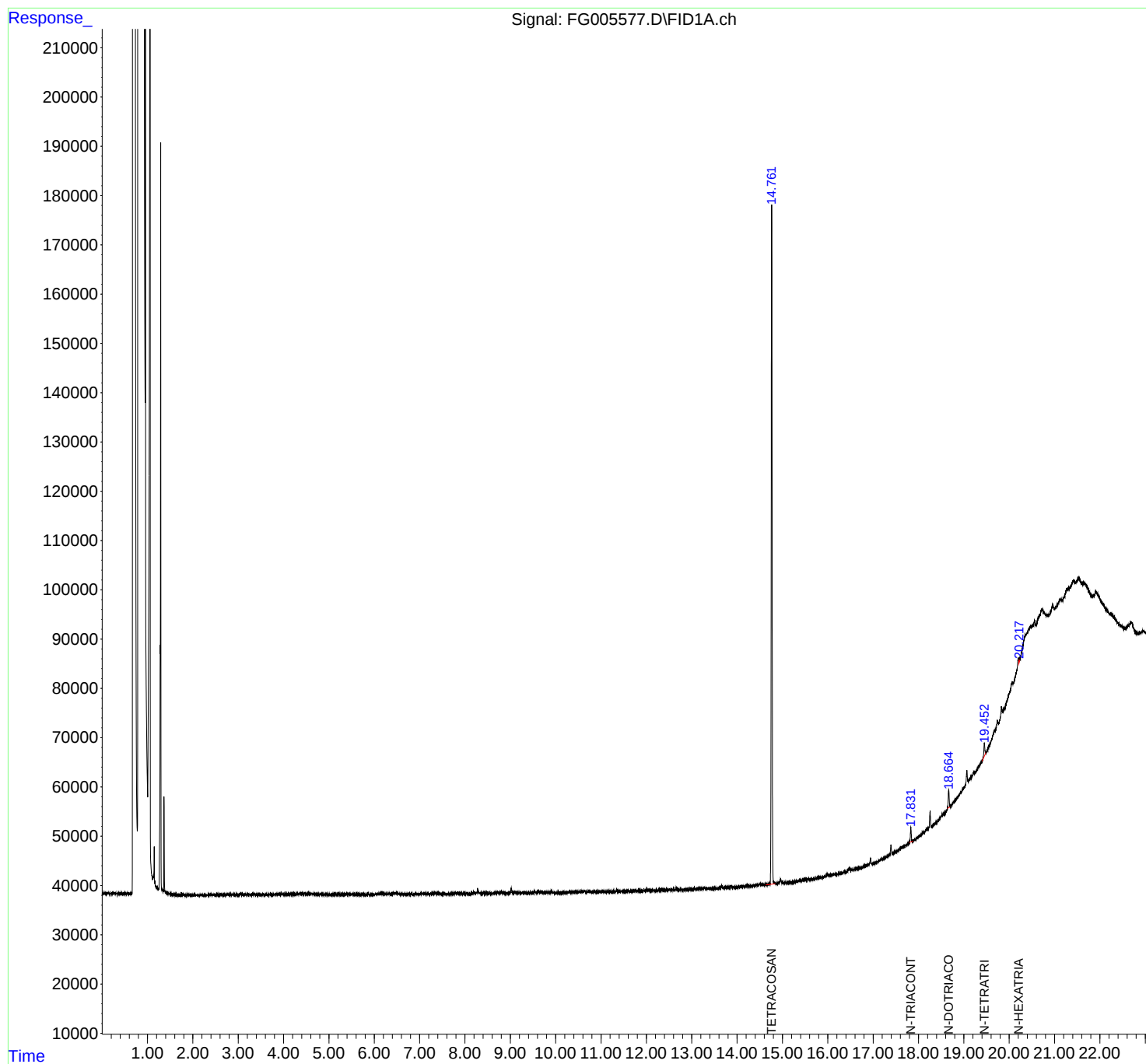
(f)=RT Delta > 1/2 Window

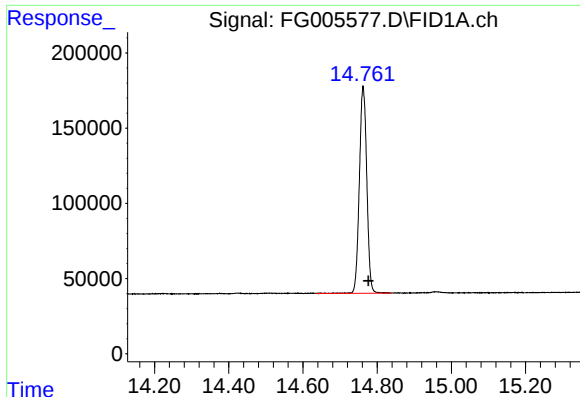
(m)=manual int.

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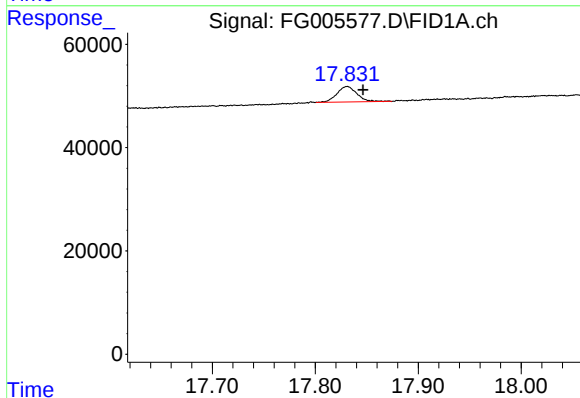
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





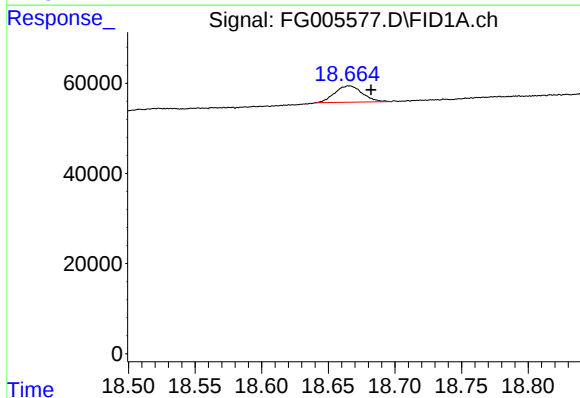
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: -0.014 min
Response: 1905200
Conc: 17.70 ug/ml



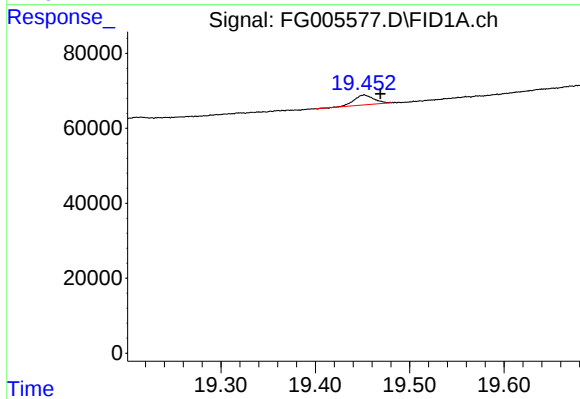
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.015 min
Response: 40533
Conc: 0.34 ug/ml



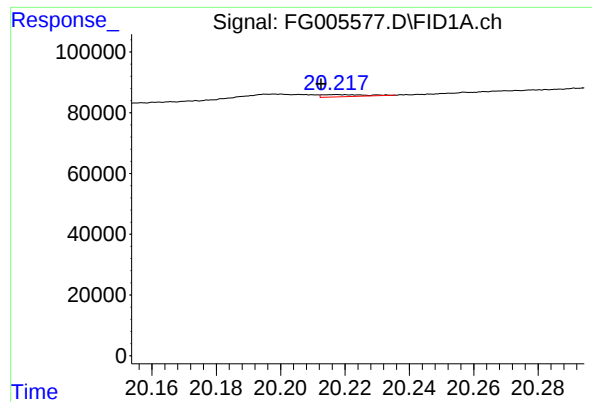
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.016 min
Response: 52155
Conc: 0.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: -0.017 min
Response: 38832
Conc: 0.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.217 min
Delta R.T.: 0.005 min
Response: 6321
Conc: 0.06 ug/ml