

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071019\
 Data File : FG005383.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2019 10:27
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:12:10 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...	14.771	2340413	21.746 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.948	31764	0.265 ug/ml
13) N-TRIACONTANE	17.837	58031	0.486 ug/ml
14) N-DOTRIACONTANE	18.674	174234	1.506 ug/ml
15) N-TETRATRIACONTANE	19.460	29254	0.266 ug/ml
16) N-HEXATRIACONTANE	20.230	291281	2.759 ug/ml
18) N-TETRACONTANE	21.939	406156	4.101 ug/ml

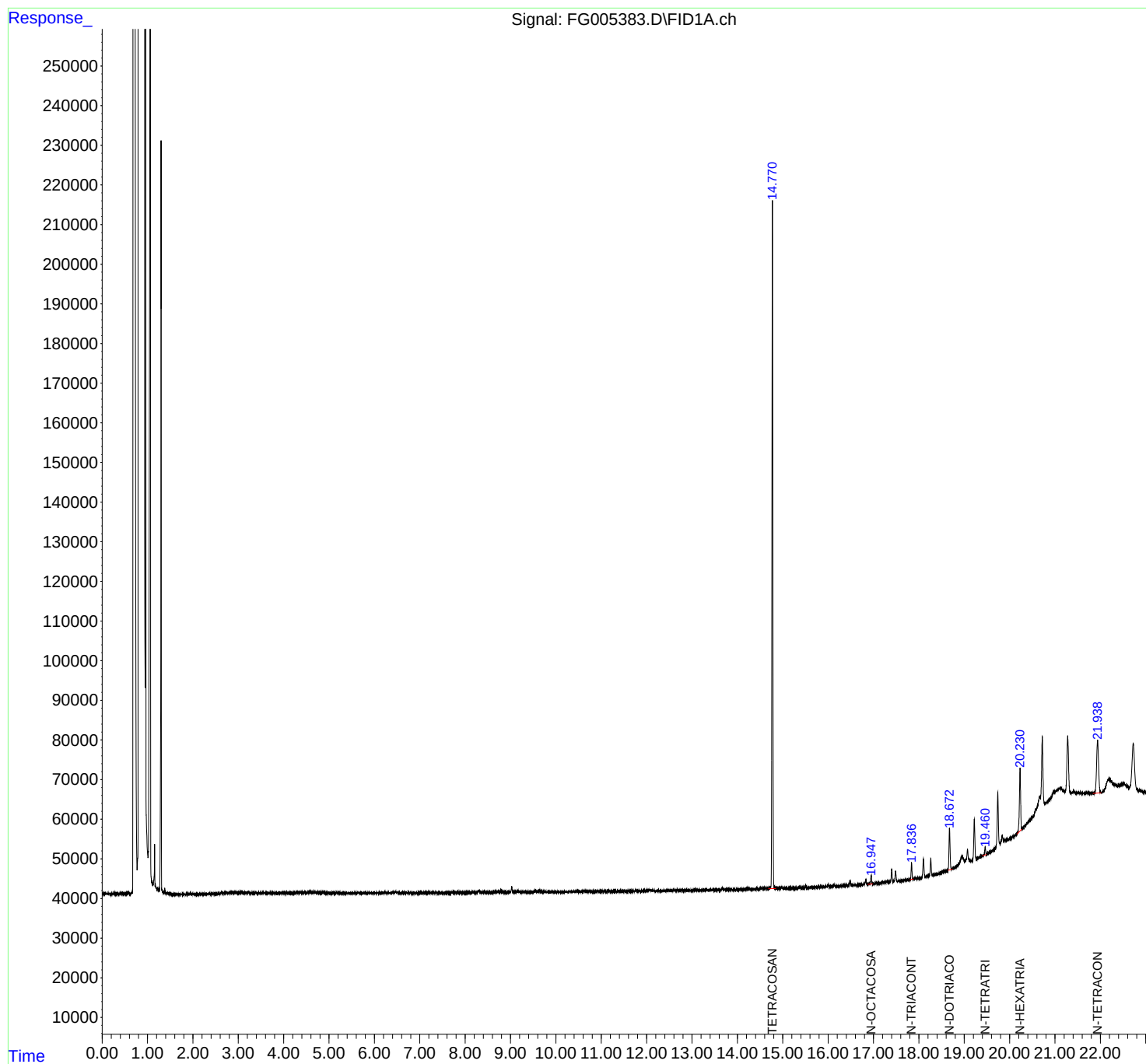
(f)=RT Delta > 1/2 Window

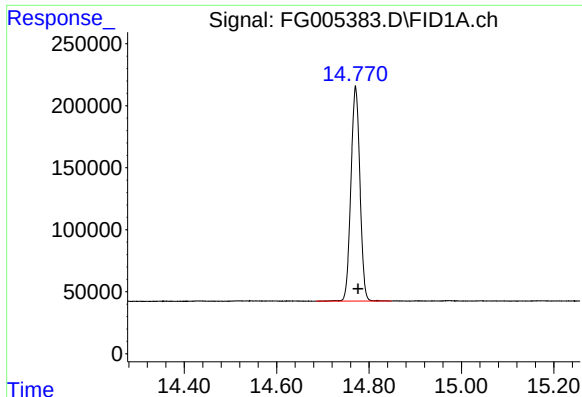
(m)=manual int.

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Integrator: ChemStation

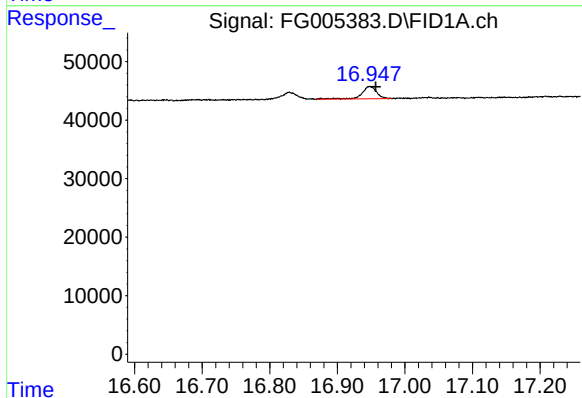
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





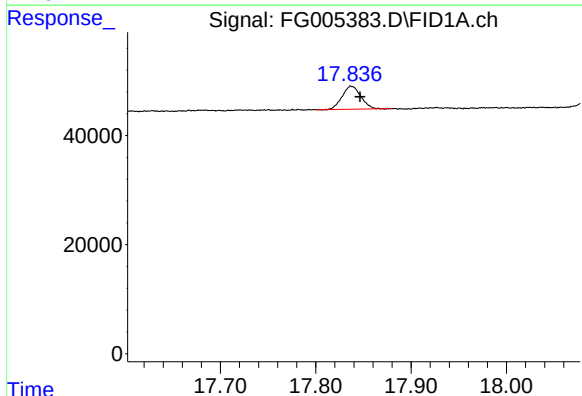
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.771 min
Delta R.T.: -0.005 min
Response: 2340413
Conc: 21.75 ug/ml



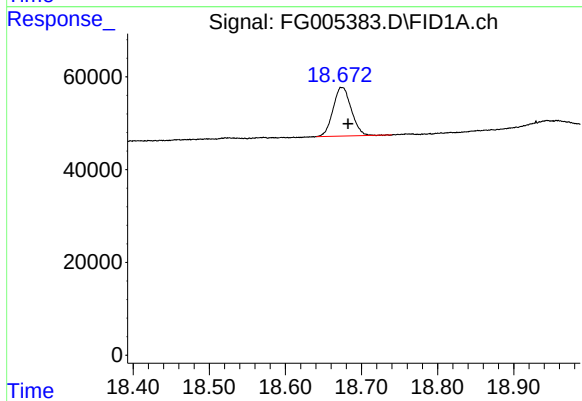
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.009 min
Response: 31764
Conc: 0.27 ug/ml



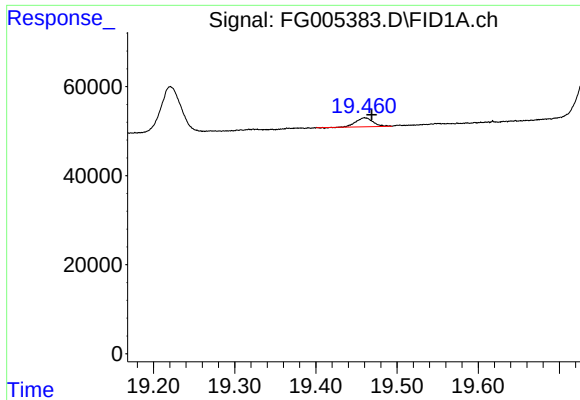
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.009 min
Response: 58031
Conc: 0.49 ug/ml



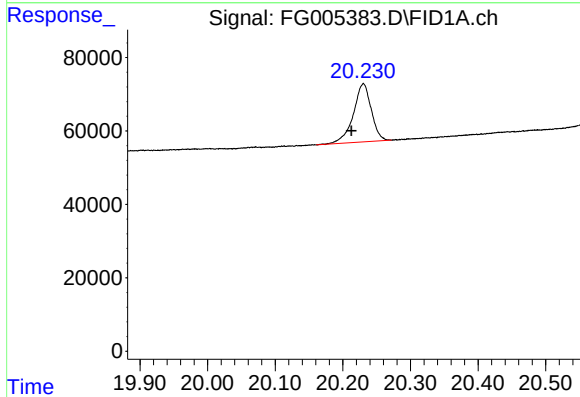
#14 N-DOTRIACONTANE

R.T.: 18.674 min
Delta R.T.: -0.008 min
Response: 174234
Conc: 1.51 ug/ml



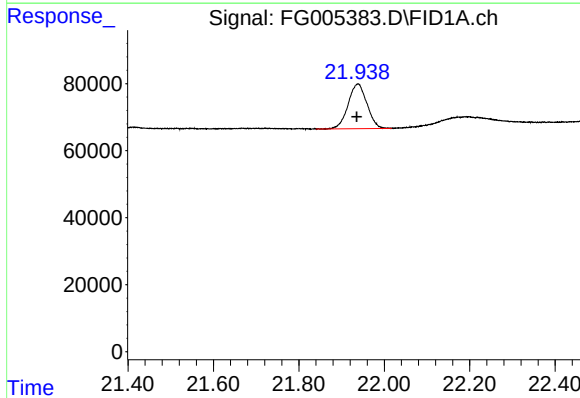
#15 N-TETRATRIACONTANE

R.T.: 19.460 min
Delta R.T.: -0.008 min
Response: 29254
Conc: 0.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.230 min
Delta R.T.: 0.018 min
Response: 291281
Conc: 2.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.939 min
Delta R.T.: 0.004 min
Response: 406156
Conc: 4.10 ug/ml