

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061819\
 Data File : FG005169.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2019 19:19
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 00:41:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.778	2092820	15.879 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.954	52270	0.367 ug/ml
13) N-TRIACONTANE	17.844	93582	0.669 ug/ml
14) N-DOTRIACONTANE	18.683	228896	1.702 ug/ml
15) N-TETRATRIACONTANE	19.459	103509	0.807 ug/ml
16) N-HEXATRIACONTANE	20.239	415260	3.486 ug/ml
17) N-OCTATRIACONTANE	20.972	260448	2.456 ug/ml
18) N-TETRACONTANE	21.954	571548	5.471 ug/ml

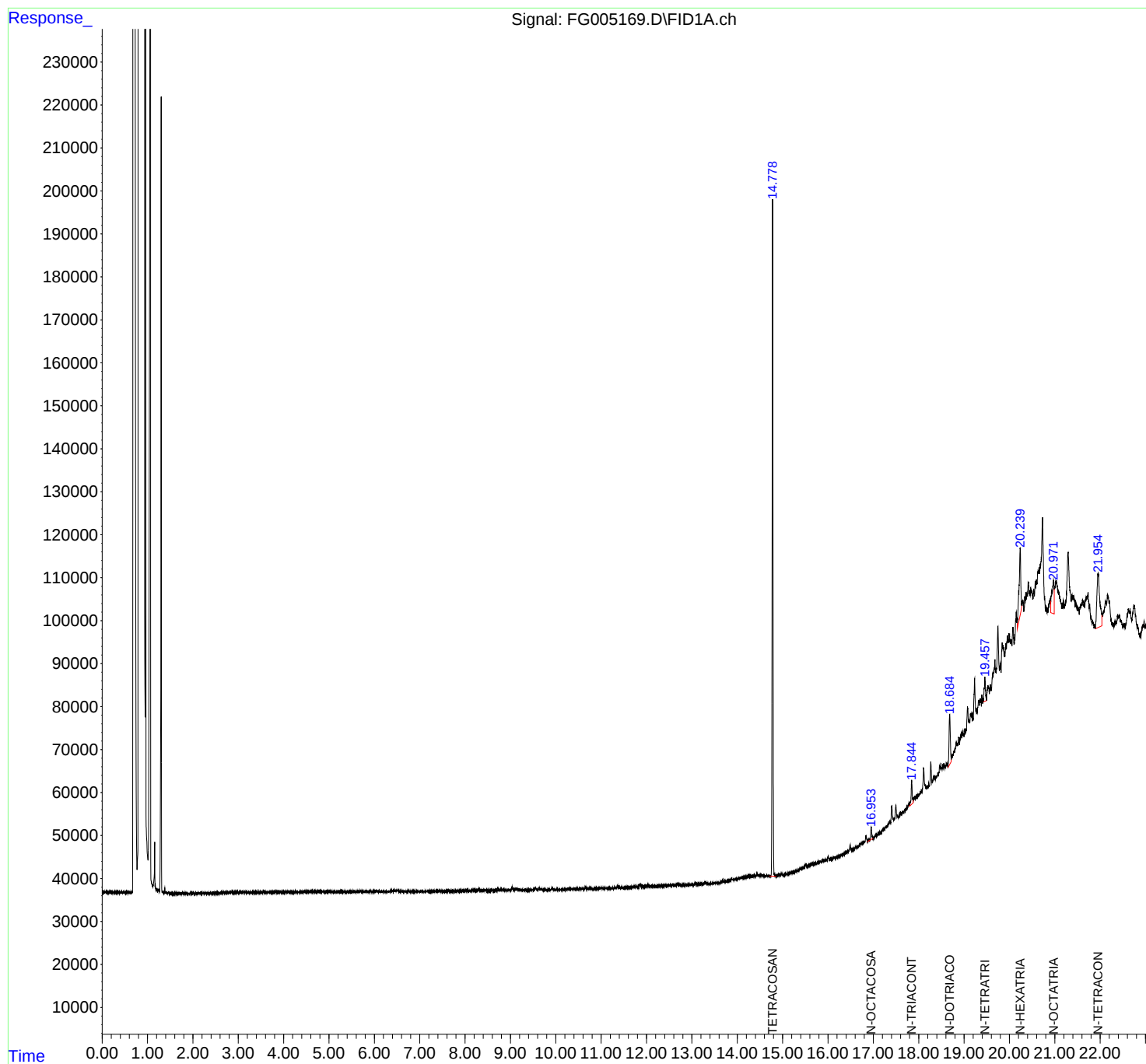
(f)=RT Delta > 1/2 Window

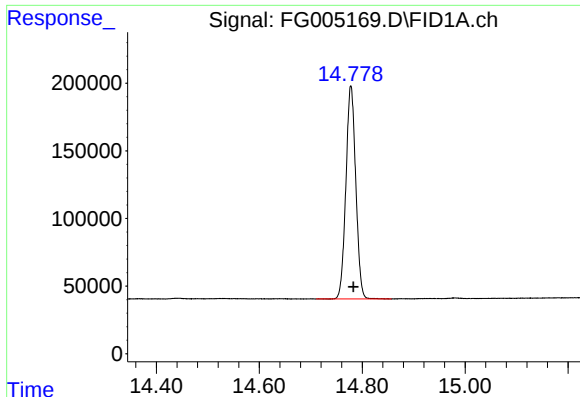
(m)=manual int.

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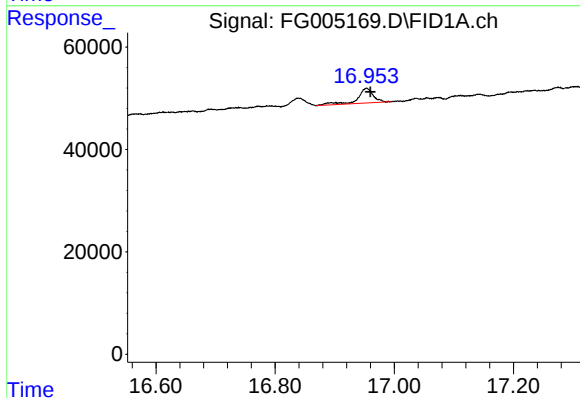
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





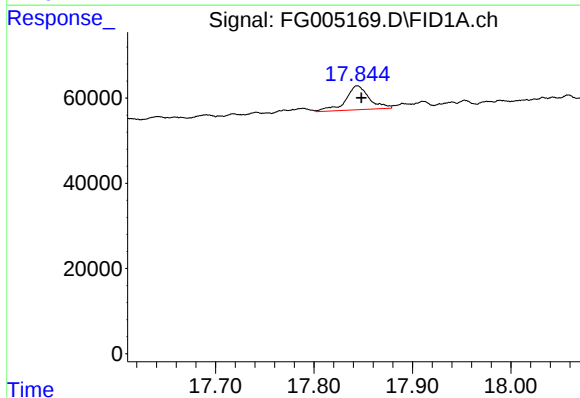
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.005 min
Response: 2092820
Conc: 15.88 ug/ml



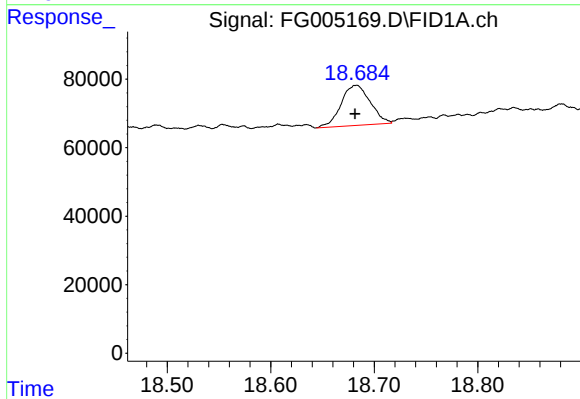
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: -0.006 min
Response: 52270
Conc: 0.37 ug/ml



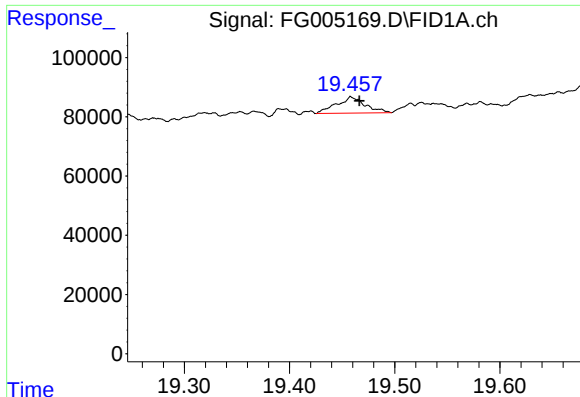
#13 N-TRIACONTANE

R.T.: 17.844 min
Delta R.T.: -0.004 min
Response: 93582
Conc: 0.67 ug/ml



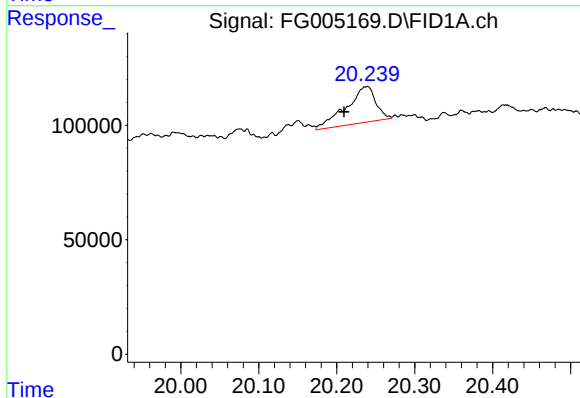
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: 0.001 min
Response: 228896
Conc: 1.70 ug/ml



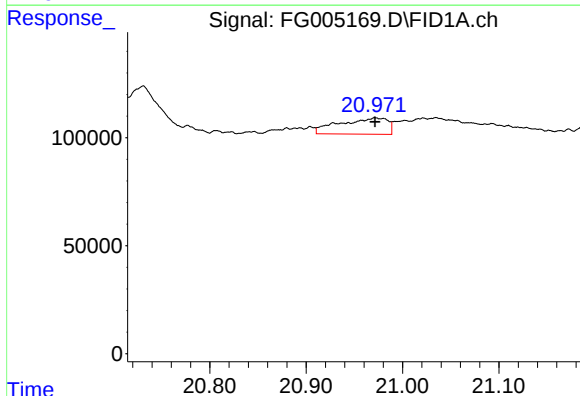
#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: -0.008 min
Response: 103509
Conc: 0.81 ug/ml



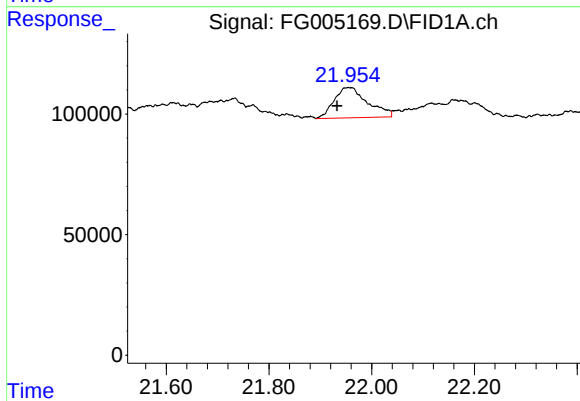
#16 N-HEXATRIACONTANE

R.T.: 20.239 min
Delta R.T.: 0.030 min
Response: 415260
Conc: 3.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.972 min
Delta R.T.: 0.000 min
Response: 260448
Conc: 2.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.954 min
Delta R.T.: 0.021 min
Response: 571548
Conc: 5.47 ug/ml