

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050119\
 Data File : FG004876.D
 Signal(s) : FID1A.ch
 Acq On : 01 May 2019 13:11
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 00:40:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042619.M
 Quant Title :
 QLast Update : Sat Apr 27 03:52:23 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...	14.390	2137805	15.603 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.569	21961	0.156 ug/ml
13) N-TRIACONTANE	17.456	56609	0.418 ug/ml
14) N-DOTRIACONTANE	18.294	73835	0.594 ug/ml
15) N-TETRATRIACONTANE	19.096	62850	0.546 ug/ml
16) N-HEXATRIACONTANE	19.839	66167	0.627 ug/ml
17) N-OCTATRIACONTANE	20.532	31776	0.330 ug/ml
18) N-TETRACONTANE	21.378	54263	0.523 ug/ml

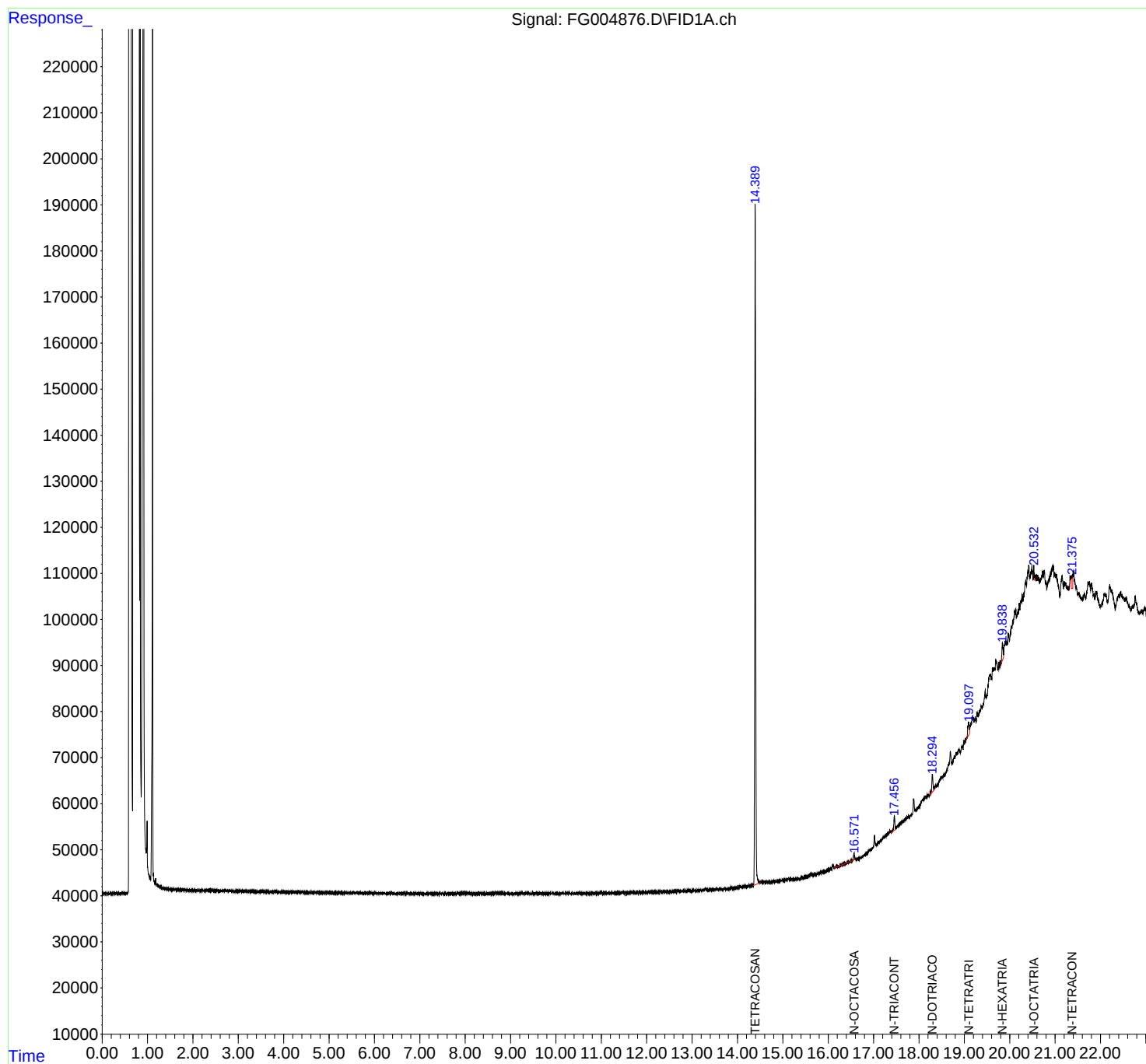
(f)=RT Delta > 1/2 Window

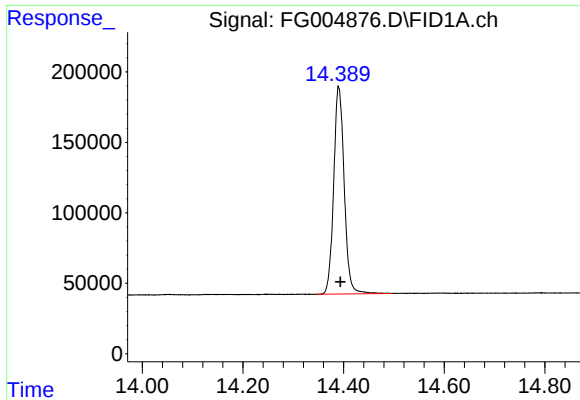
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050119\
Data File : FG004876.D
Signal(s) : FID1A.ch
Acq On : 01 May 2019 13:11
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 00:40:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042619.M
Quant Title :
QLast Update : Sat Apr 27 03:52:23 2019
Response via : Initial Calibration
Integrator: ChemStation

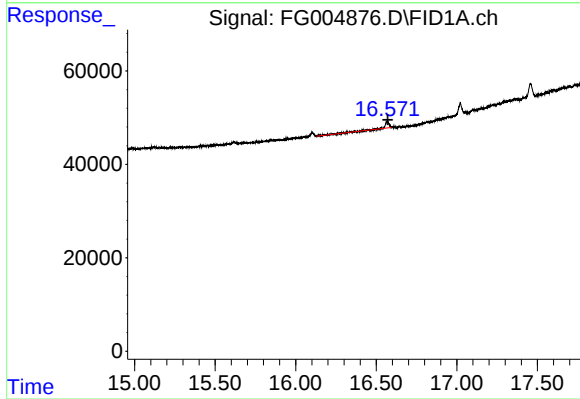
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





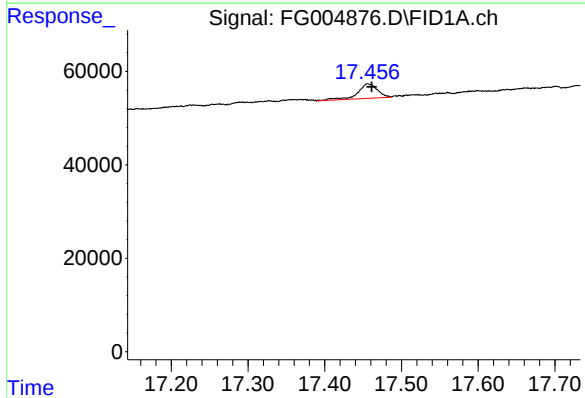
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.390 min
Delta R.T.: -0.003 min
Response: 2137805
Conc: 15.60 ug/ml



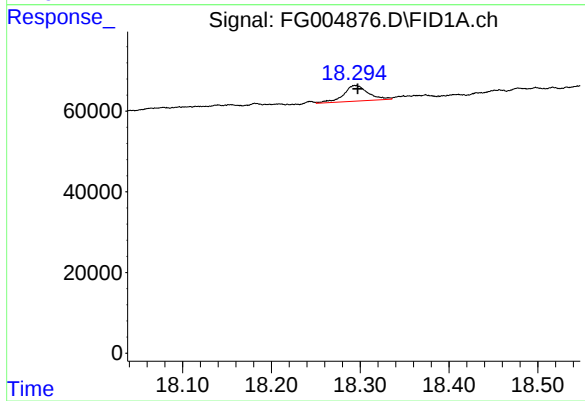
#12 N-OCTACOSANE

R.T.: 16.569 min
Delta R.T.: -0.001 min
Response: 21961
Conc: 0.16 ug/ml



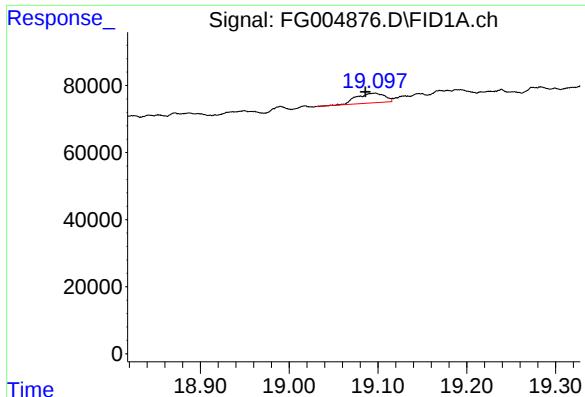
#13 N-TRIACONTANE

R.T.: 17.456 min
Delta R.T.: -0.005 min
Response: 56609
Conc: 0.42 ug/ml



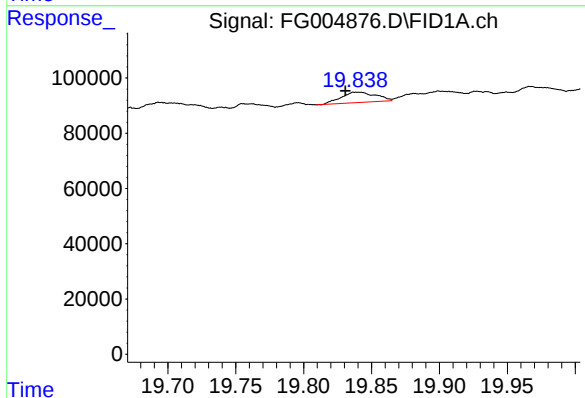
#14 N-DOTRIACONTANE

R.T.: 18.294 min
Delta R.T.: -0.003 min
Response: 73835
Conc: 0.59 ug/ml



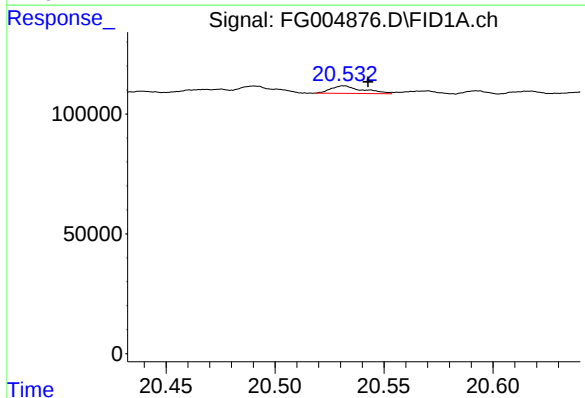
#15 N-TETRATRIACONTANE

R.T.: 19.096 min
Delta R.T.: 0.011 min
Response: 62850
Conc: 0.55 ug/ml



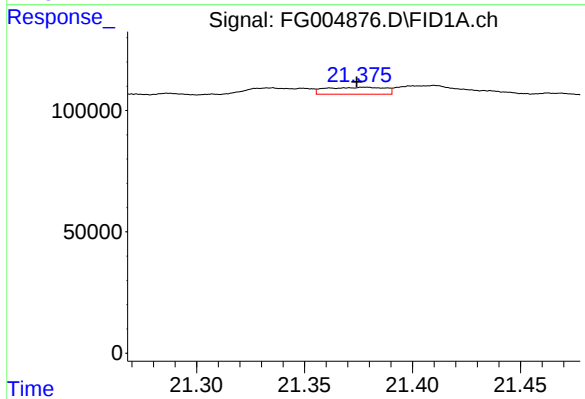
#16 N-HEXATRIACONTANE

R.T.: 19.839 min
Delta R.T.: 0.009 min
Response: 66167
Conc: 0.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.532 min
Delta R.T.: -0.011 min
Response: 31776
Conc: 0.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.378 min
Delta R.T.: 0.004 min
Response: 54263
Conc: 0.52 ug/ml