

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091819\
 Data File : FG006002.D
 Signal(s) : FID1A.ch
 Acq On : 18 Sep 2019 14:22
 Operator : DD\AJ
 Sample : K4664-06 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 16:15:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.737	276949	2.465 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.949	405530	3.180 ug/ml
12) N-OCTACOSANE	16.921	142994	1.213 ug/ml
13) N-TRIACONTANE	17.813	465080	4.105 ug/ml
14) N-DOTRIACONTANE	18.653	1542407	14.411 ug/ml
15) N-TETRATRIACONTANE	19.403	1438449	13.907 ug/ml
16) N-HEXATRIACONTANE	20.164	2015496	20.230 ug/ml
18) N-TETRACONTANE	21.797f	2887131	29.399 ug/ml

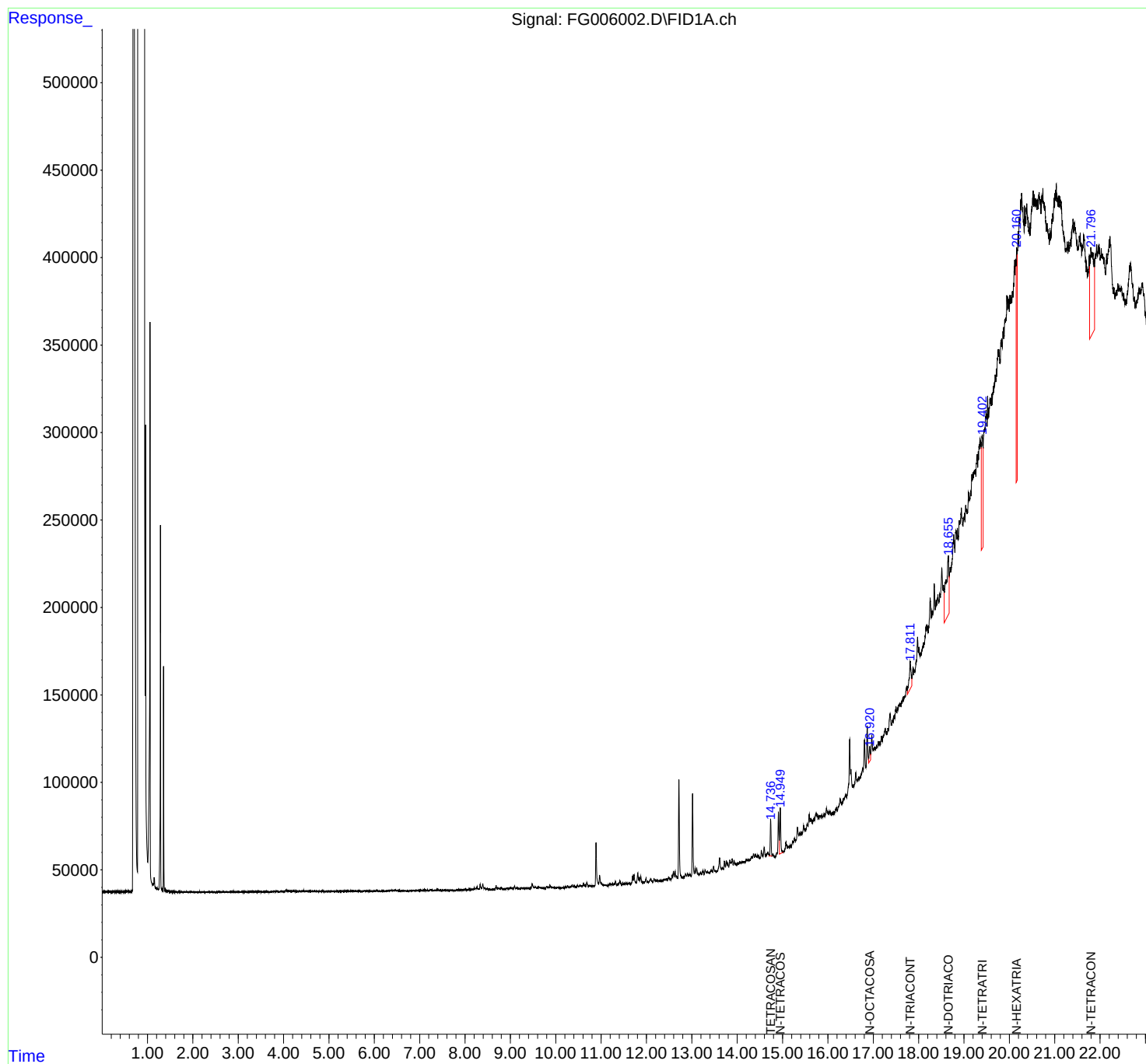
(f)=RT Delta > 1/2 Window

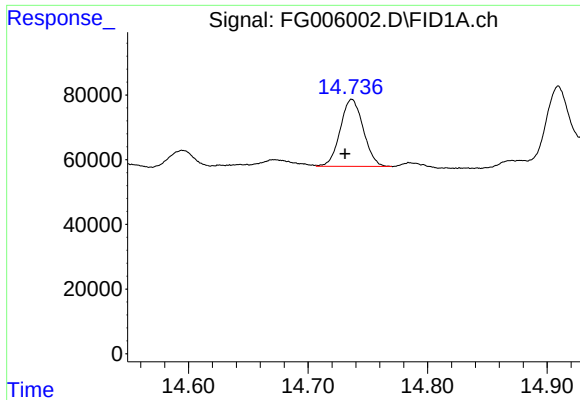
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091819\
Data File : FG006002.D
Signal(s) : FID1A.ch
Acq On : 18 Sep 2019 14:22
Operator : DD\AJ
Sample : K4664-06 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 16:15:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 2019
Response via : Initial Calibration
Integrator: ChemStation

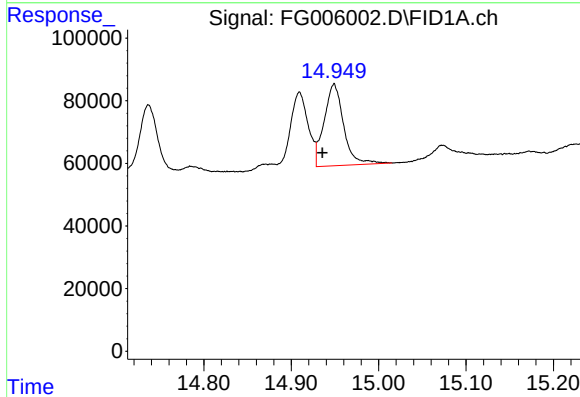
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





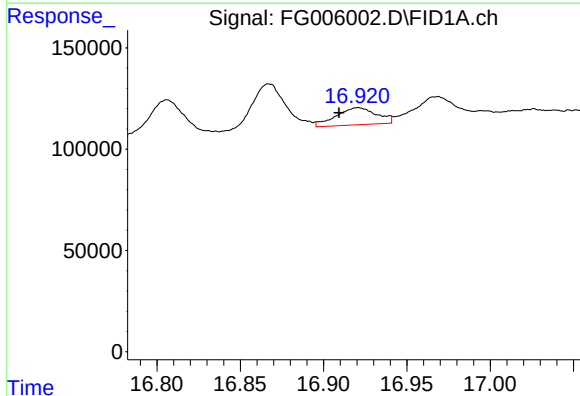
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: 0.006 min
Response: 276949
Conc: 2.47 ug/ml



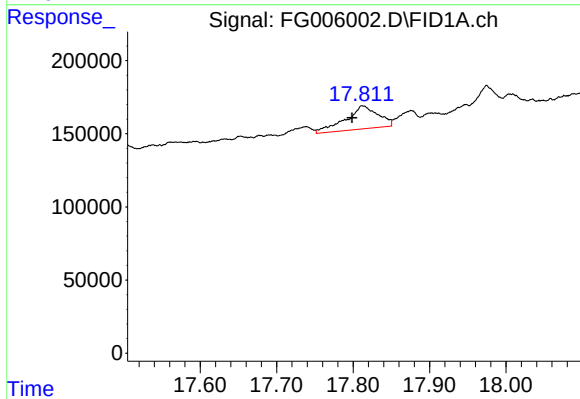
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: 0.013 min
Response: 405530
Conc: 3.18 ug/ml



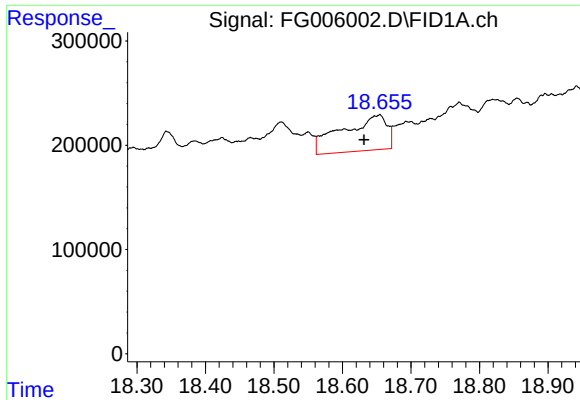
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: 0.012 min
Response: 142994
Conc: 1.21 ug/ml



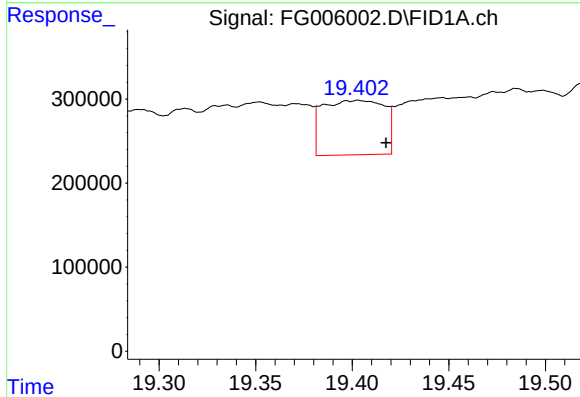
#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: 0.015 min
Response: 465080
Conc: 4.10 ug/ml



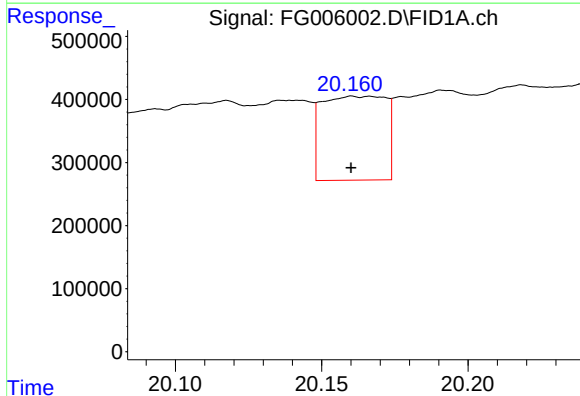
#14 N-DOTRIACONTANE

R.T.: 18.653 min
Delta R.T.: 0.022 min
Response: 1542407
Conc: 14.41 ug/ml



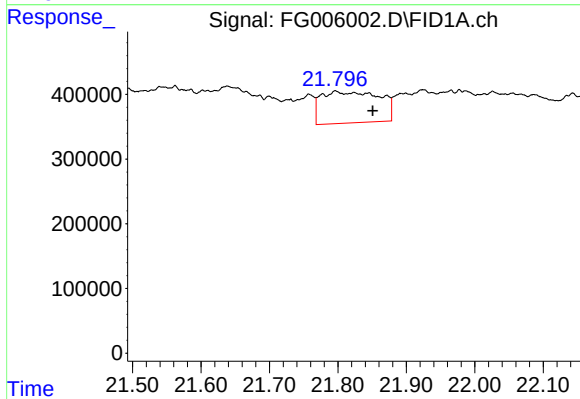
#15 N-TETRATRIACONTANE

R.T.: 19.403 min
Delta R.T.: -0.015 min
Response: 1438449
Conc: 13.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.164 min
Delta R.T.: 0.004 min
Response: 2015496
Conc: 20.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.797 min
Delta R.T.: -0.054 min
Response: 2887131
Conc: 29.40 ug/ml