

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092519\
 Data File : FG006052.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2019 21:10
 Operator : DD\AJ
 Sample : K4663-07 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 01:26:26 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...	14.729	361842	3.221 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.938	520924	4.085 ug/ml
11) N-HEXACOSANE	15.959	194041	1.583 ug/ml
12) N-OCTACOSANE	16.912	341984	2.900 ug/ml
13) N-TRIACONTANE	17.804	515323	4.548 ug/ml
14) N-DOTRIACONTANE	18.640	584392	5.460 ug/ml
15) N-TETRATRIACONTANE	19.429	521039	5.037 ug/ml
16) N-HEXATRIACONTANE	20.177	1459450	14.649 ug/ml

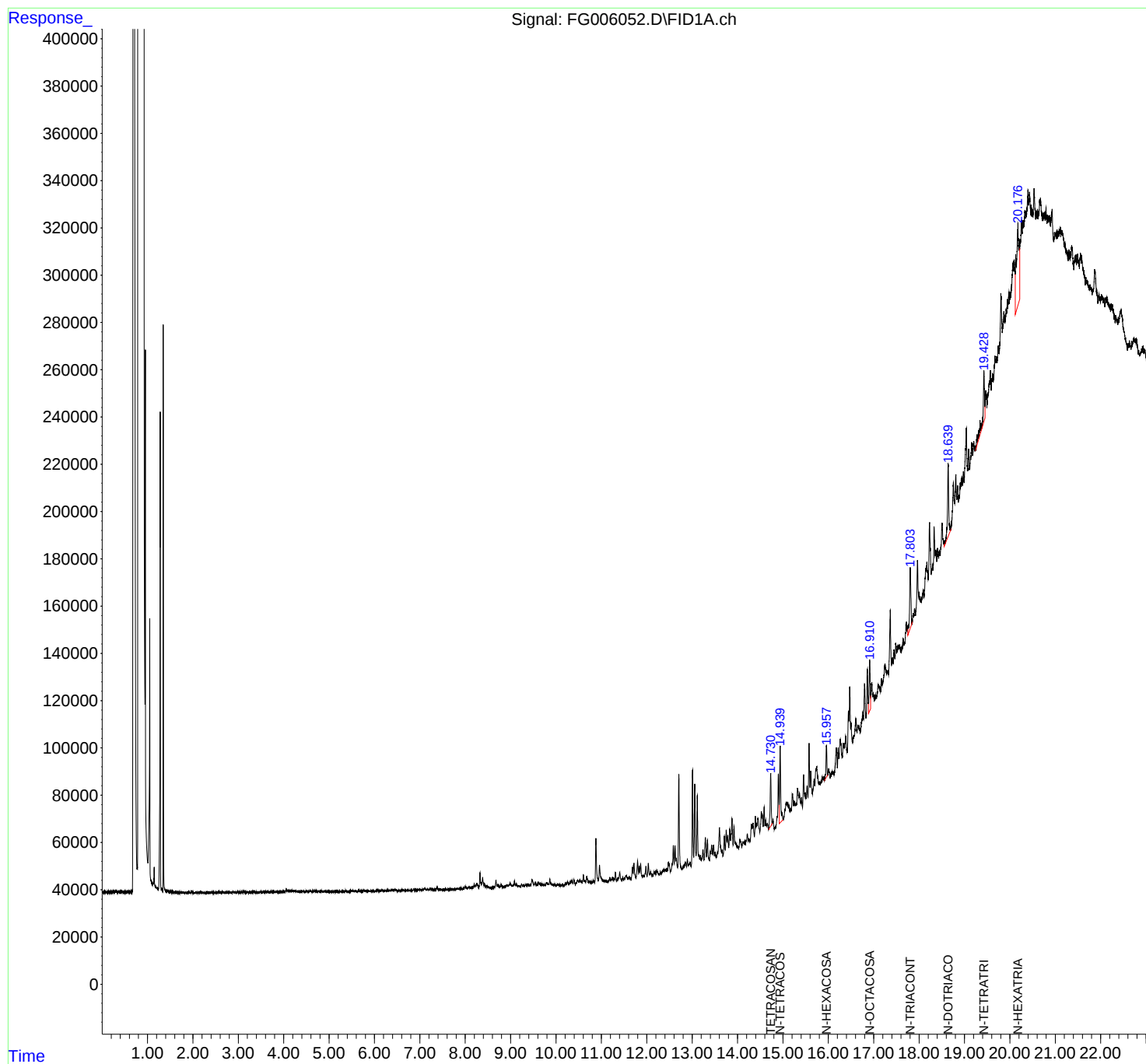
(f)=RT Delta > 1/2 Window

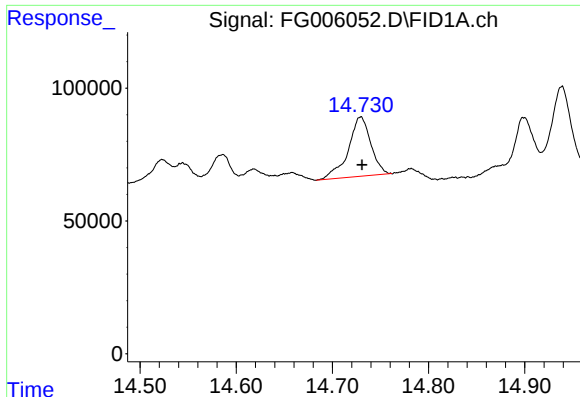
(m)=manual int.

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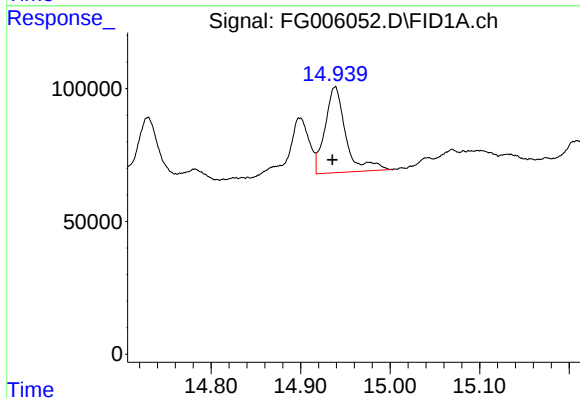
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





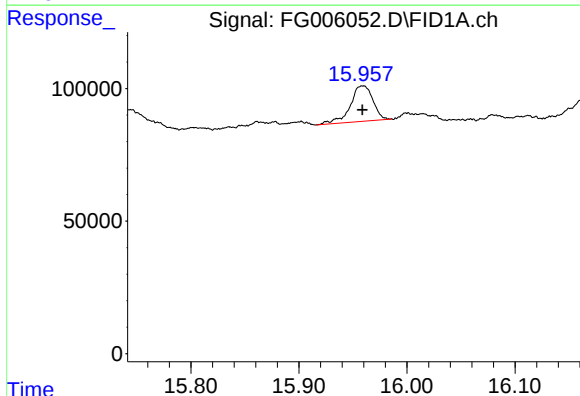
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min
Delta R.T.: -0.002 min
Response: 361842
Conc: 3.22 ug/ml



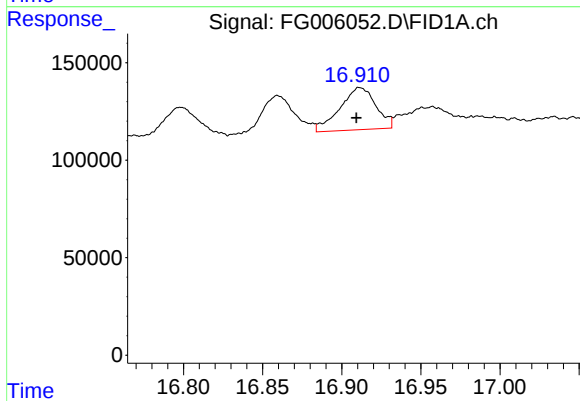
#10 N-TETRACOSANE

R.T.: 14.938 min
Delta R.T.: 0.003 min
Response: 520924
Conc: 4.08 ug/ml



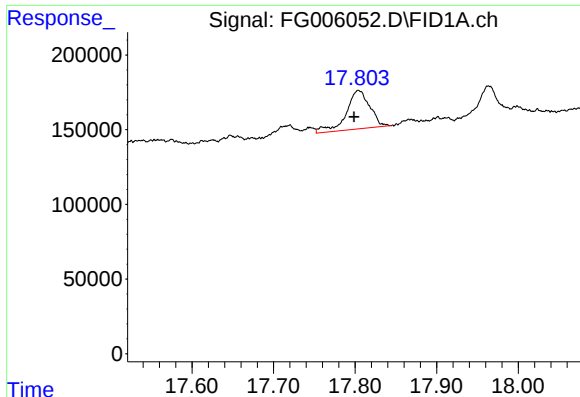
#11 N-HEXACOSANE

R.T.: 15.959 min
Delta R.T.: 0.000 min
Response: 194041
Conc: 1.58 ug/ml



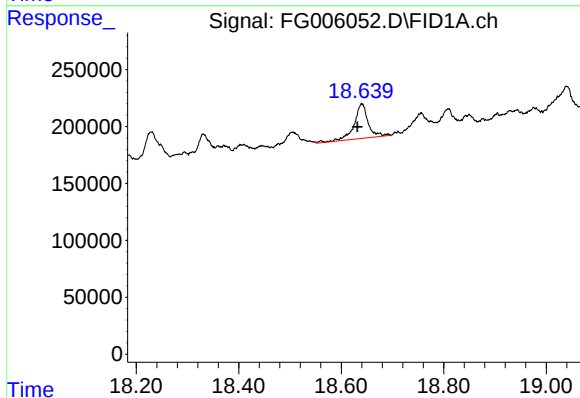
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: 0.003 min
Response: 341984
Conc: 2.90 ug/ml



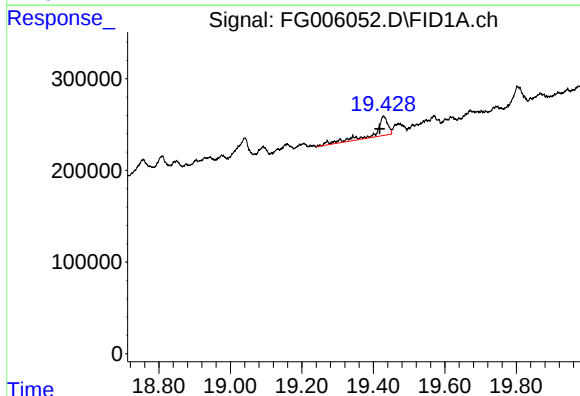
#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: 0.006 min
Response: 515323
Conc: 4.55 ug/ml



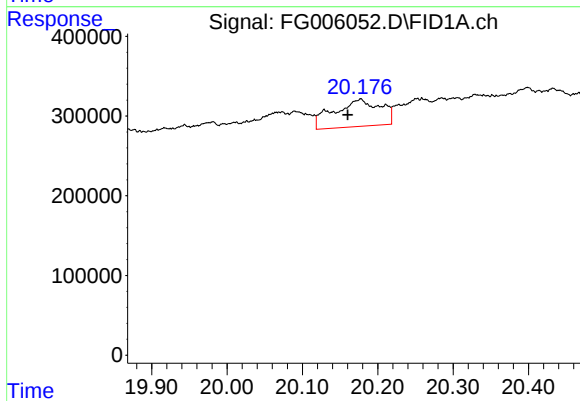
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: 0.009 min
Response: 584392
Conc: 5.46 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.429 min
Delta R.T.: 0.011 min
Response: 521039
Conc: 5.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.177 min
Delta R.T.: 0.017 min
Response: 1459450
Conc: 14.65 ug/ml