

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005213.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 12:38
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:53:00 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			
Target Compounds			
3) N-DODECANE	6.505	5068355	34.107 ug/ml
11) N-HEXACOSANE	15.998	37881	0.260 ug/ml
12) N-OCTACOSANE	16.954	4149256	29.171 ug/ml
13) N-TRIACONTANE	17.838	193961	1.386 ug/ml
14) N-DOTRIACONTANE	18.673	194832	1.448 ug/ml
15) N-TETRATRIACONTANE	19.459	124763	0.973 ug/ml
16) N-HEXATRIACONTANE	20.201	63836	0.536 ug/ml
17) N-OCTATRIACONTANE	20.961	78196	0.737 ug/ml
18) N-TETRACONTANE	21.936	100040	0.958 ug/ml

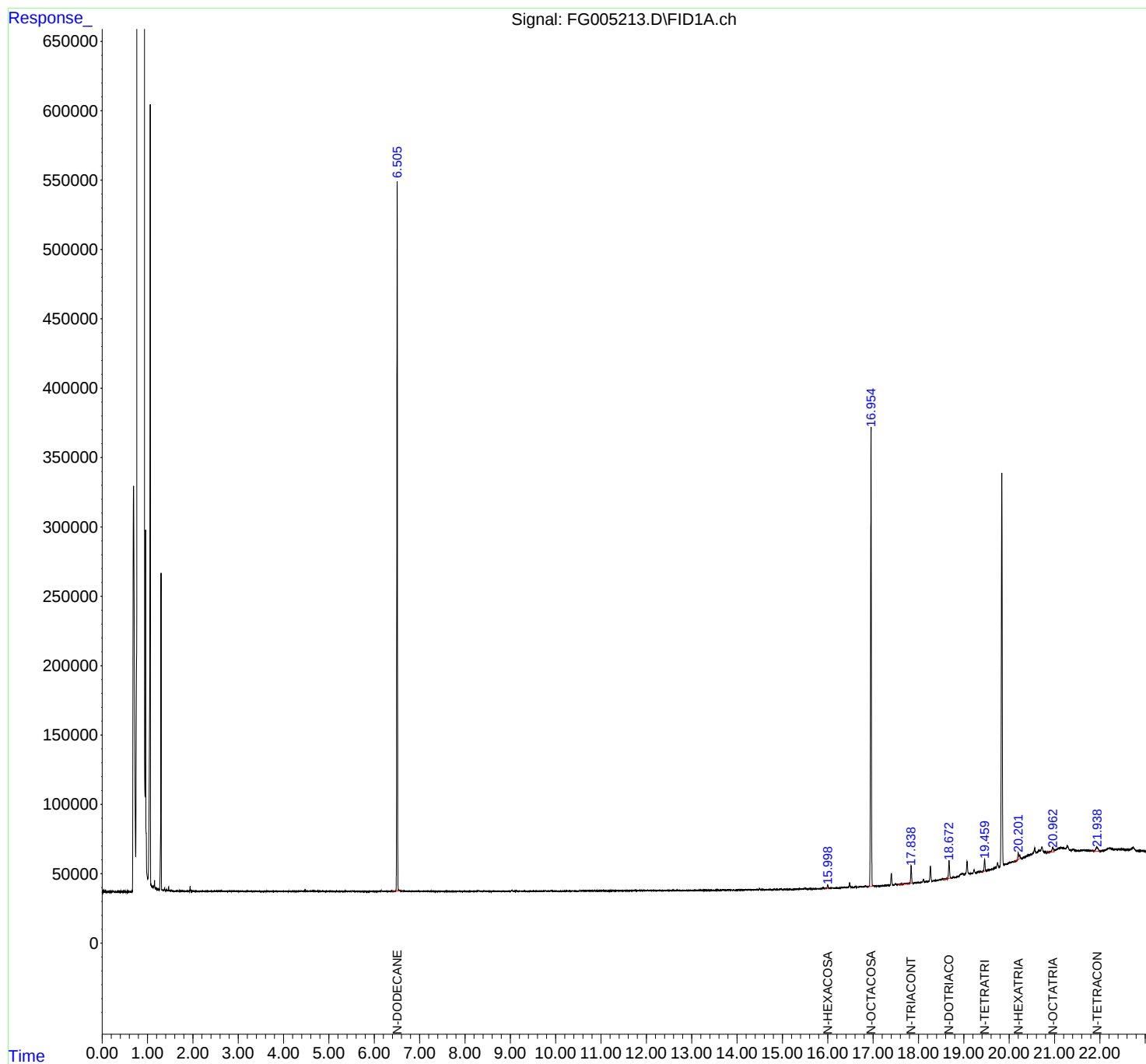
(f)=RT Delta > 1/2 Window

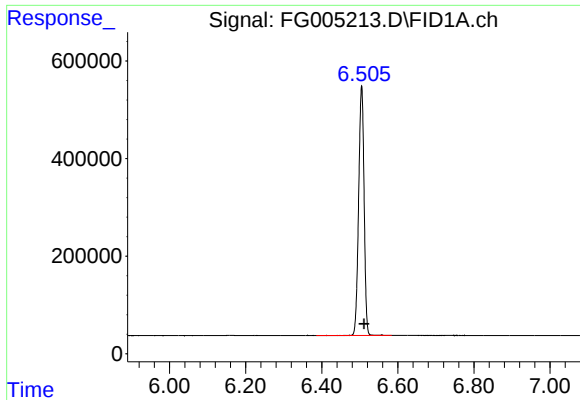
(m)=manual int.

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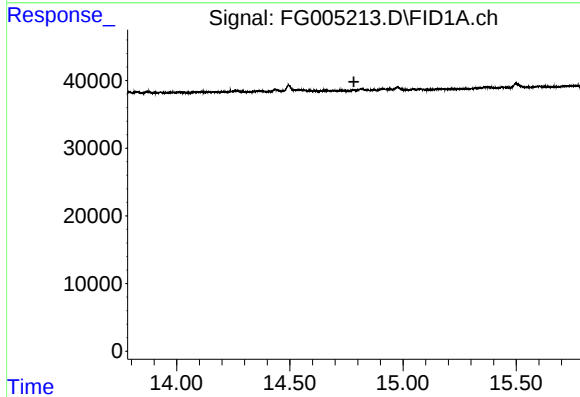
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





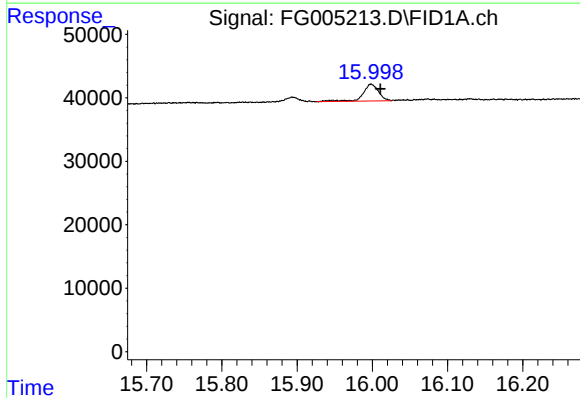
#3 N-DODECANE

R.T.: 6.505 min
Delta R.T.: -0.006 min
Response: 5068355
Conc: 34.11 ug/ml



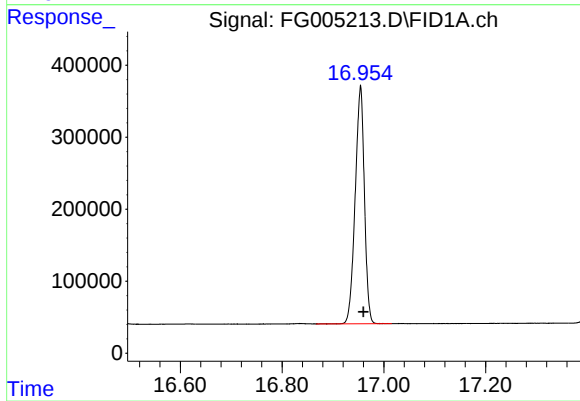
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.783 min
Response: 0
Conc: N.D.



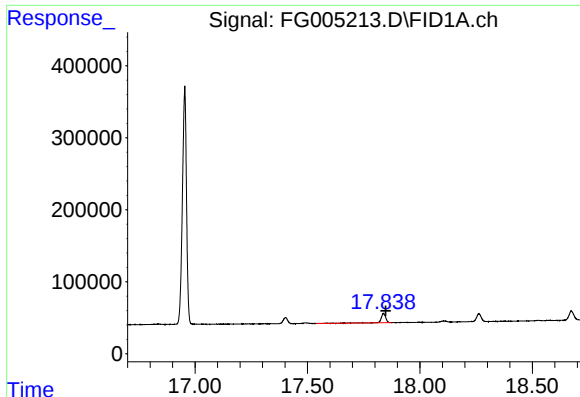
#11 N-HEXACOSANE

R.T.: 15.998 min
Delta R.T.: -0.012 min
Response: 37881
Conc: 0.26 ug/ml



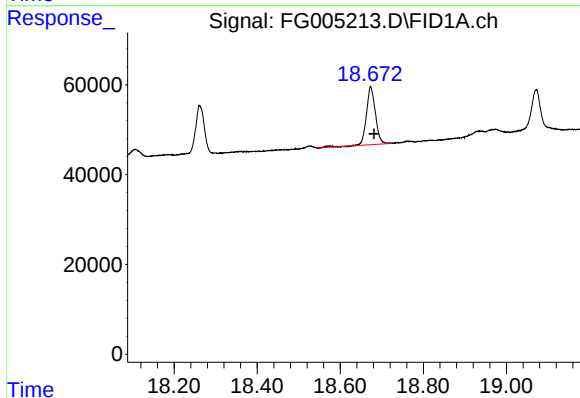
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: -0.006 min
Response: 4149256
Conc: 29.17 ug/ml



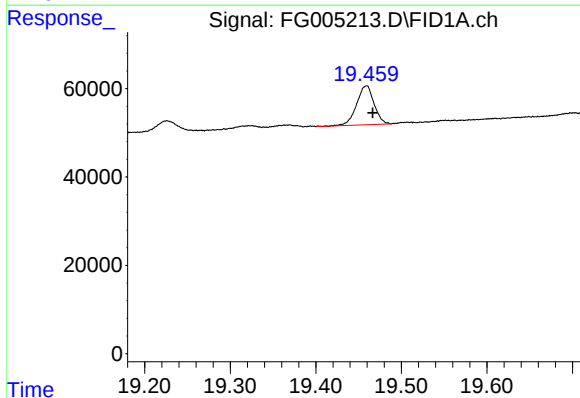
#13 N-TRIACONTANE

R.T.: 17.838 min
Delta R.T.: -0.011 min
Response: 193961
Conc: 1.39 ug/ml



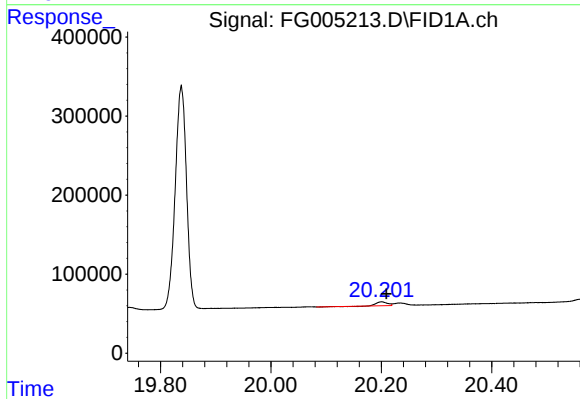
#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: -0.008 min
Response: 194832
Conc: 1.45 ug/ml



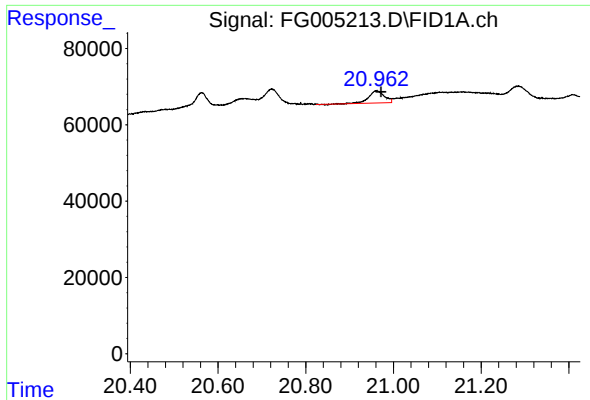
#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: -0.007 min
Response: 124763
Conc: 0.97 ug/ml



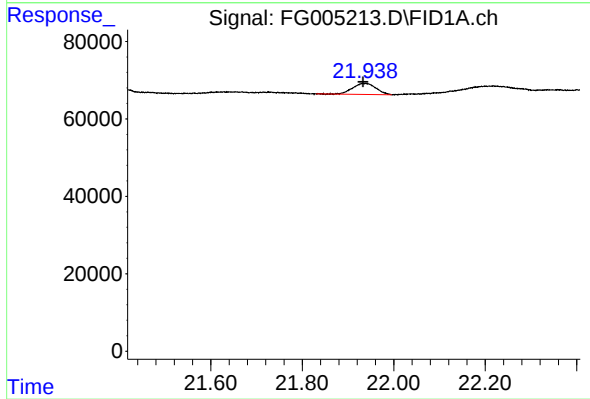
#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: -0.009 min
Response: 63836
Conc: 0.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.961 min
Delta R.T.: -0.010 min
Response: 78196
Conc: 0.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.936 min
Delta R.T.: 0.003 min
Response: 100040
Conc: 0.96 ug/ml