

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062719\
 Data File : FG005236.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2019 11:56
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 00:48:07 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...	14.819	71361	0.541 ug/ml
Target Compounds			
3) N-DODECANE	6.505	5902213	39.719 ug/ml
8) N-DOCOSANE	13.827f	29876	0.198 ug/ml
10) N-TETRACOSANE	14.976	40609	0.273 ug/ml
11) N-HEXACOSANE	16.005	72138	0.495 ug/ml
12) N-OCTACOSANE	16.961	4880349	34.310 ug/ml
13) N-TRIACONTANE	17.847	284451	2.032 ug/ml
14) N-DOTRIACONTANE	18.683	319391	2.374 ug/ml
15) N-TETRATRIACONTANE	19.470	207558	1.619 ug/ml
16) N-HEXATRIACONTANE	20.215	137366	1.153 ug/ml
17) N-OCTATRIACONTANE	20.980	104642	0.987 ug/ml
18) N-TETRACONTANE	21.947	121536	1.163 ug/ml

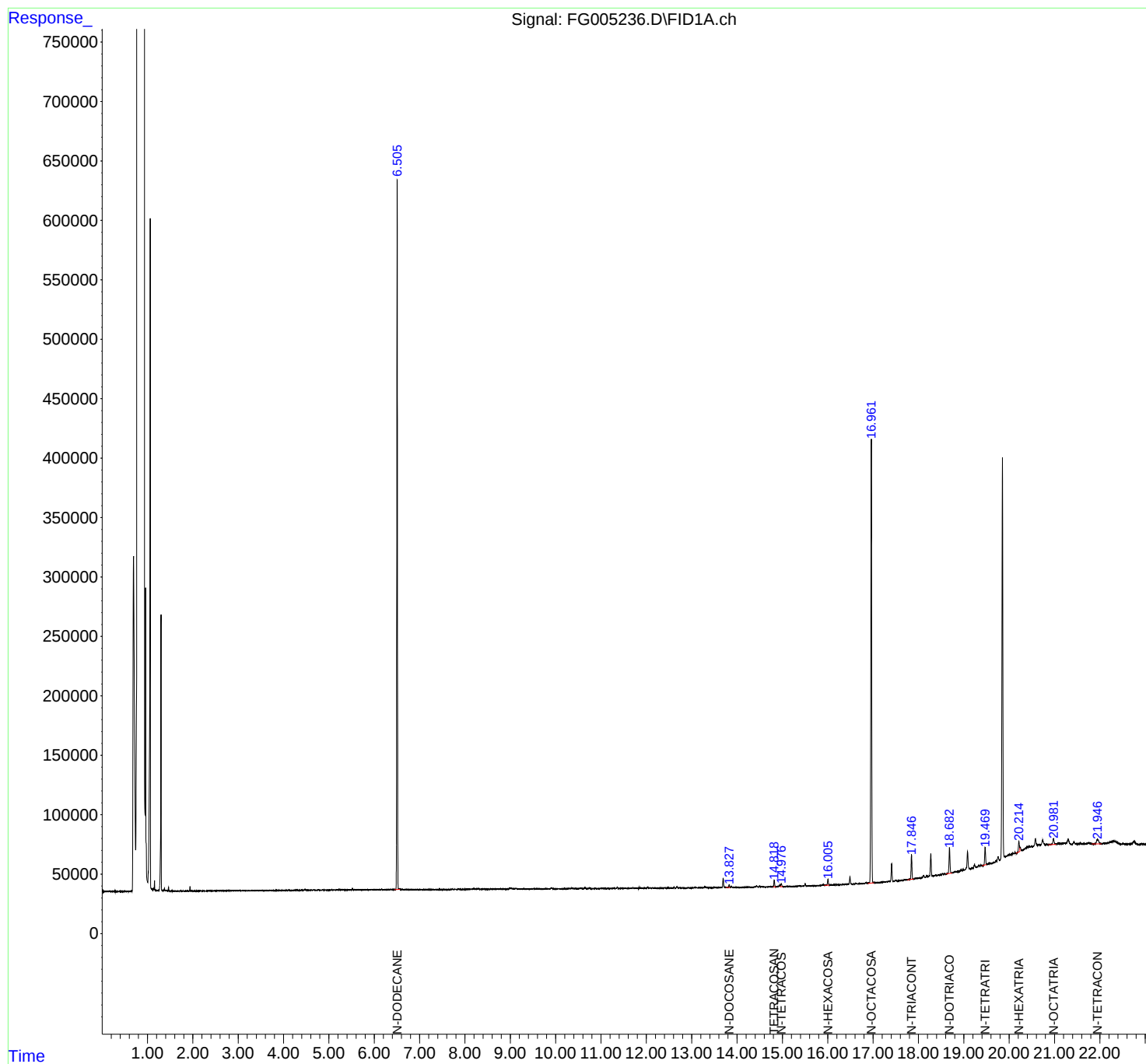
(f)=RT Delta > 1/2 Window

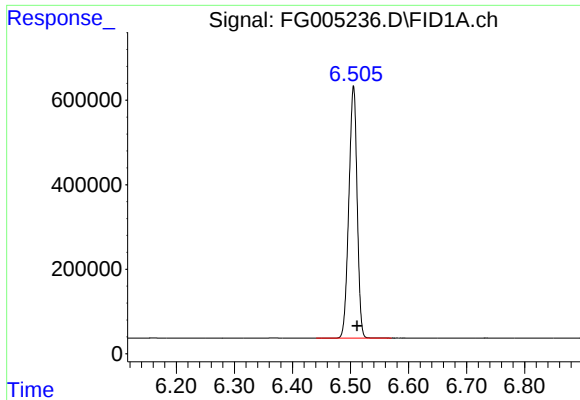
(m)=manual int.

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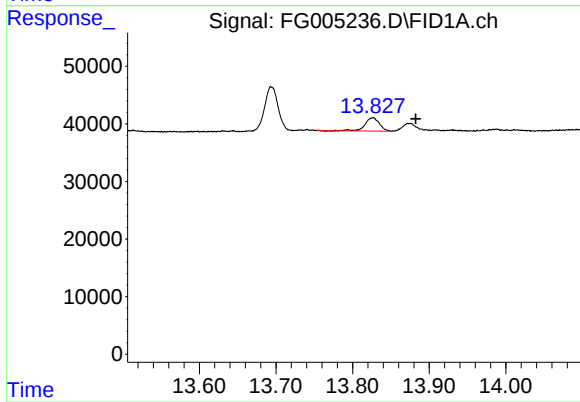
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





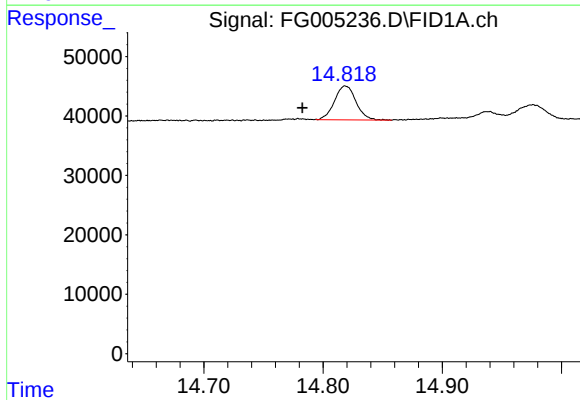
#3 N-DODECANE

R.T.: 6.505 min
Delta R.T.: -0.006 min
Response: 5902213
Conc: 39.72 ug/ml



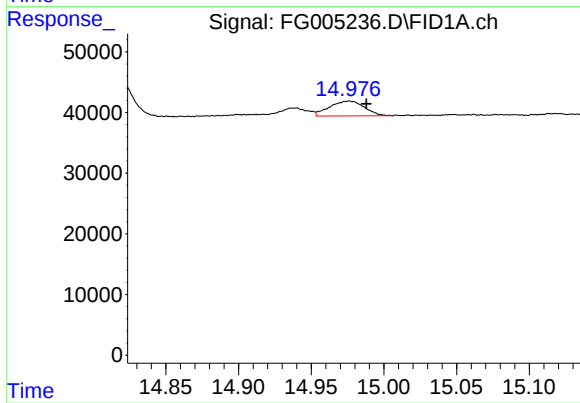
#8 N-DOCOSANE

R.T.: 13.827 min
Delta R.T.: -0.056 min
Response: 29876
Conc: 0.20 ug/ml



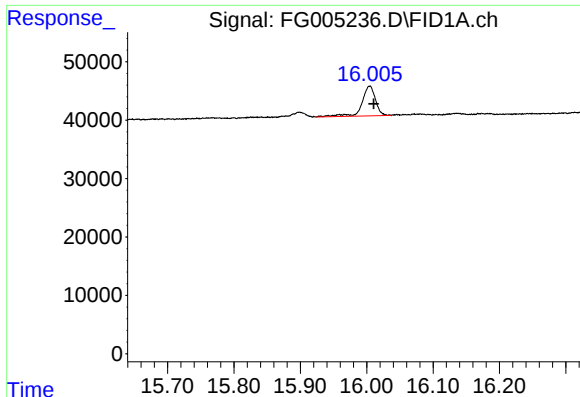
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.819 min
Delta R.T.: 0.036 min
Response: 71361
Conc: 0.54 ug/ml



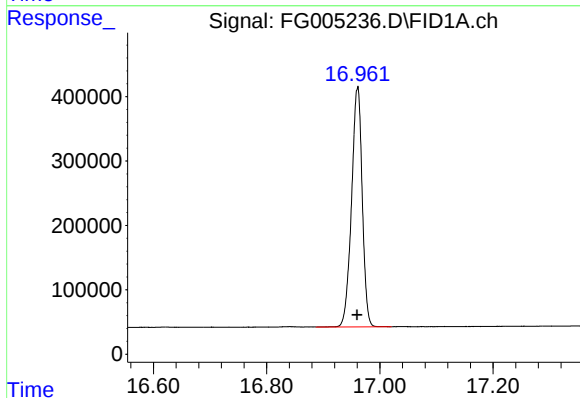
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: -0.012 min
Response: 40609
Conc: 0.27 ug/ml



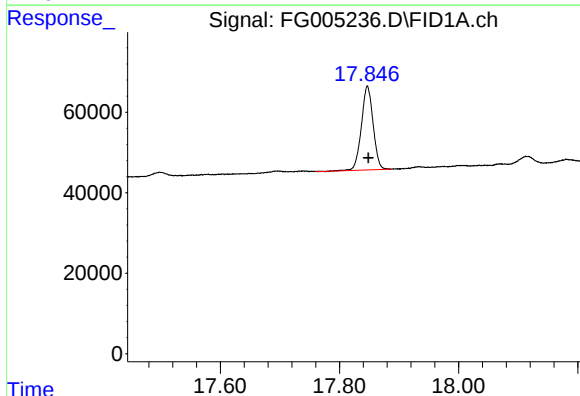
#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: -0.006 min
Response: 72138
Conc: 0.50 ug/ml



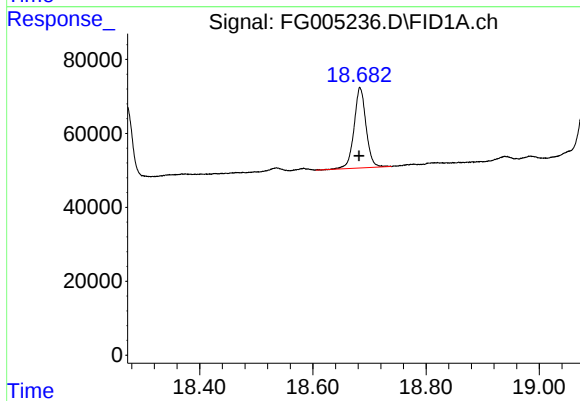
#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.000 min
Response: 4880349
Conc: 34.31 ug/ml



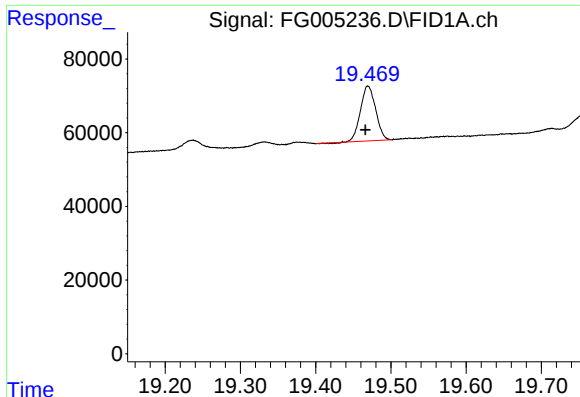
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: -0.001 min
Response: 284451
Conc: 2.03 ug/ml



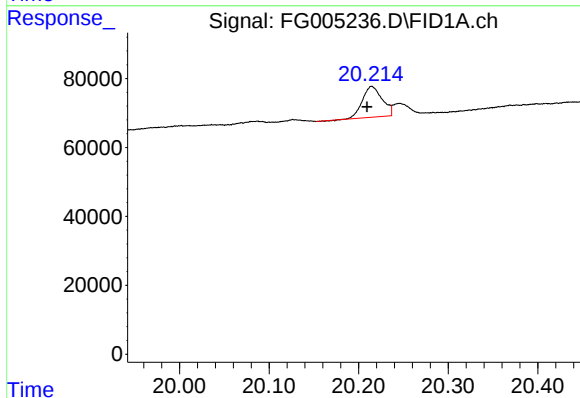
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: 0.002 min
Response: 319391
Conc: 2.37 ug/ml



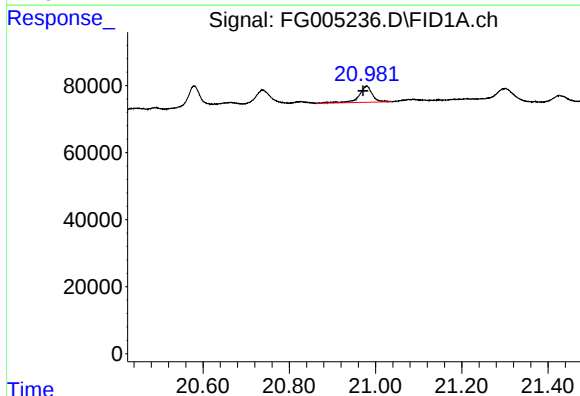
#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: 0.003 min
Response: 207558
Conc: 1.62 ug/ml



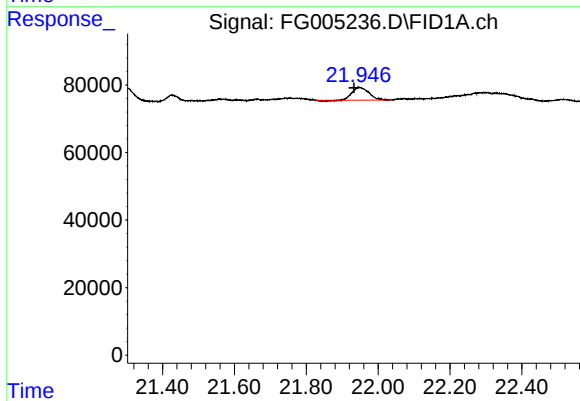
#16 N-HEXATRIACONTANE

R.T.: 20.215 min
Delta R.T.: 0.005 min
Response: 137366
Conc: 1.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.980 min
Delta R.T.: 0.009 min
Response: 104642
Conc: 0.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.947 min
Delta R.T.: 0.014 min
Response: 121536
Conc: 1.16 ug/ml