

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062719\
 Data File : FG005246.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2019 17:37
 Operator : DD\AJ
 Sample : K3157-19 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 00:49:46 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...	14.779	154564	1.173 ug/ml
Target Compounds			
4) N-TETRADECANE	8.275	34395	0.229 ug/ml
7) N-EICOSANE	12.750f	39218	0.257 ug/ml
10) N-TETRACOSANE	14.975	46172	0.310 ug/ml
11) N-HEXACOSANE	16.004	13919	0.096 ug/ml
12) N-OCTACOSANE	16.959	68155	0.479 ug/ml
13) N-TRIACONTANE	17.847	142974	1.022 ug/ml
14) N-DOTRIACONTANE	18.683	203000	1.509 ug/ml
15) N-TETRATRIACONTANE	19.464	56852	0.443 ug/ml
16) N-HEXATRIACONTANE	20.173	39217	0.329 ug/ml
17) N-OCTATRIACONTANE	20.980	227621	2.147 ug/ml
18) N-TETRACONTANE	21.948	99452	0.952 ug/ml

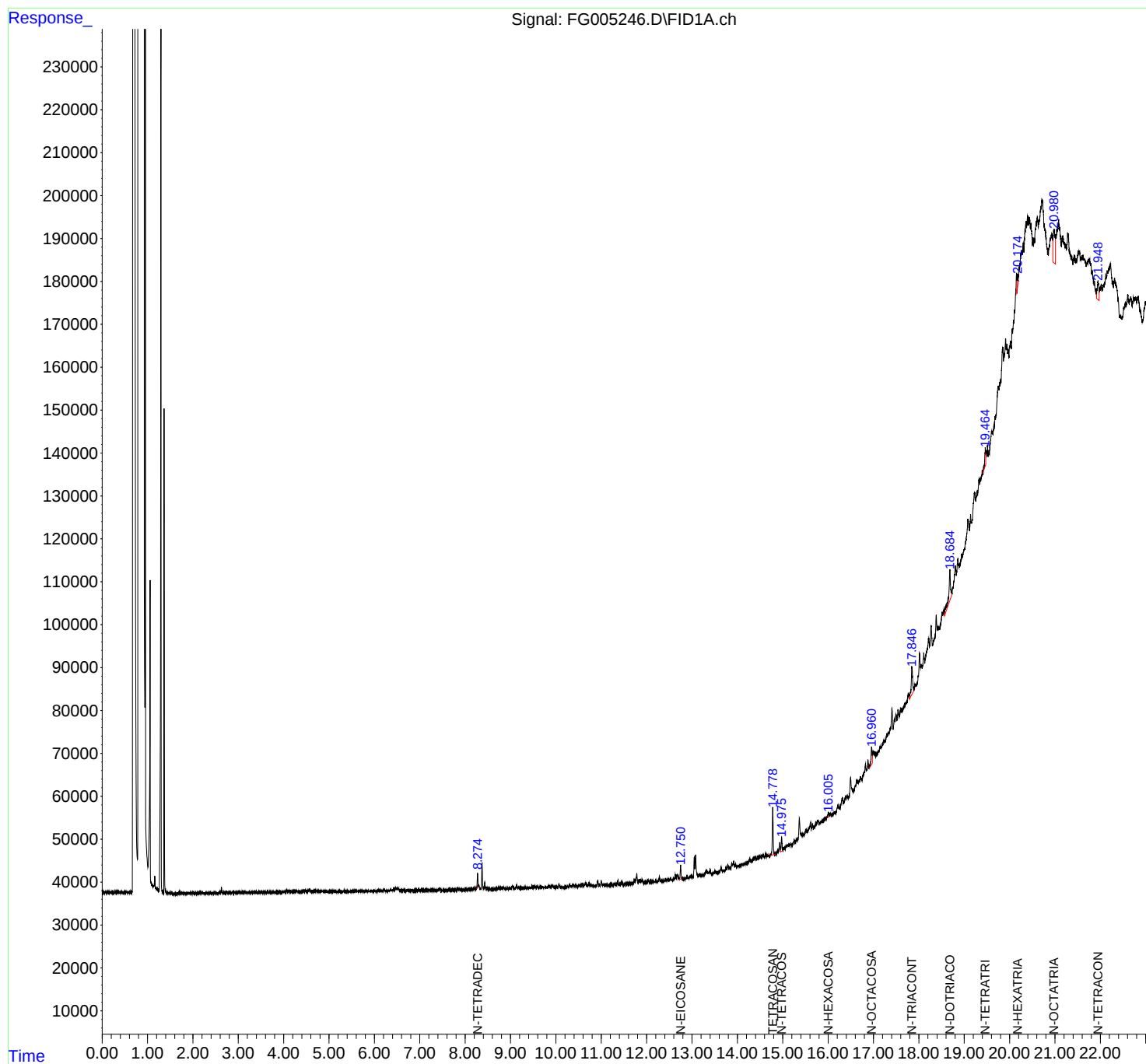
(f)=RT Delta > 1/2 Window

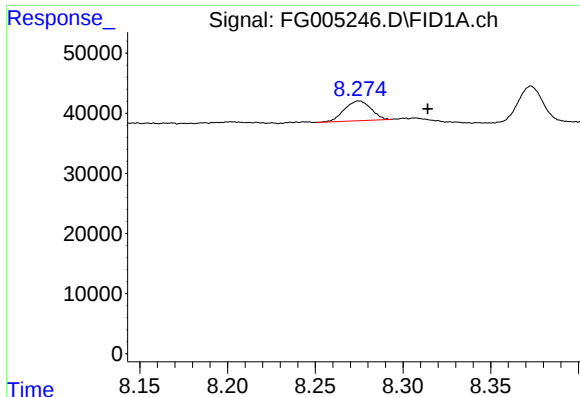
(m)=manual int.

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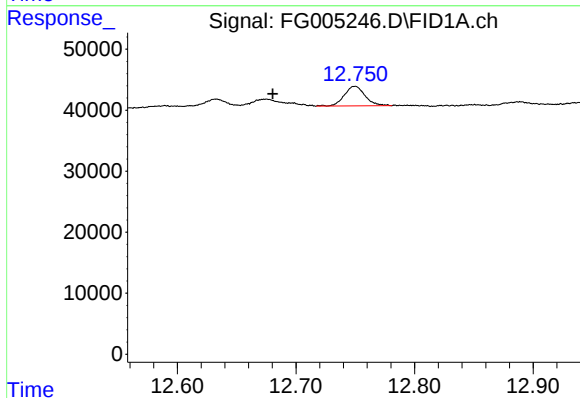
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





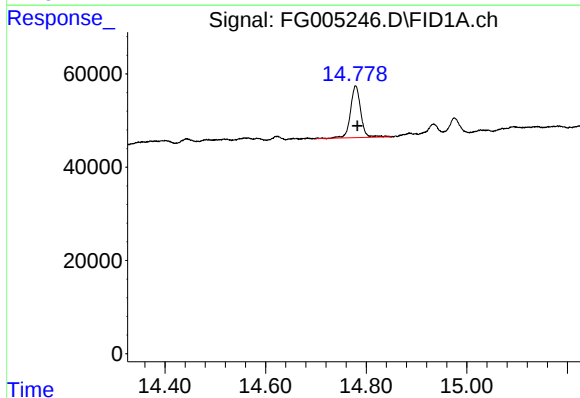
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: -0.039 min
Response: 34395
Conc: 0.23 ug/ml



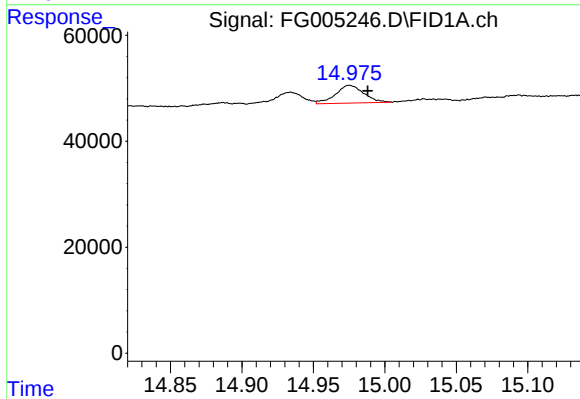
#7 N-EICOSANE

R.T.: 12.750 min
Delta R.T.: 0.069 min
Response: 39218
Conc: 0.26 ug/ml



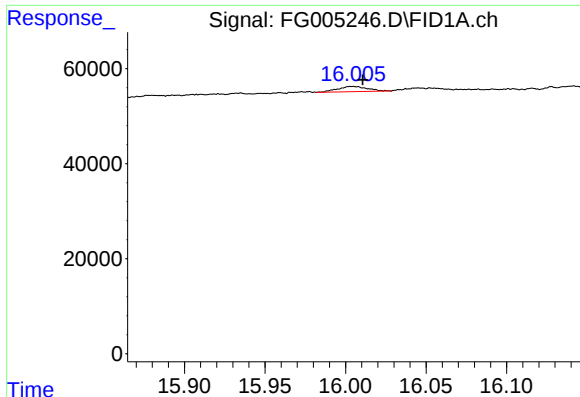
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: -0.004 min
Response: 154564
Conc: 1.17 ug/ml



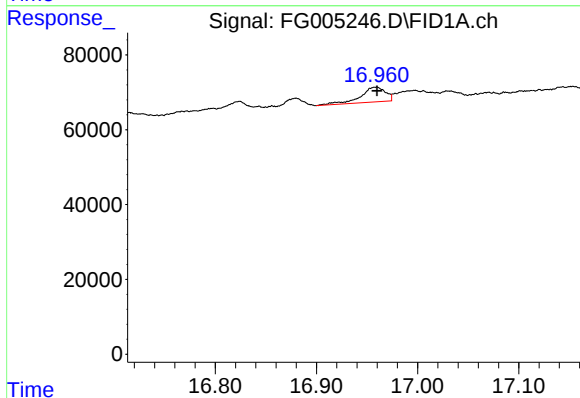
#10 N-TETRACOSANE

R.T.: 14.975 min
Delta R.T.: -0.013 min
Response: 46172
Conc: 0.31 ug/ml



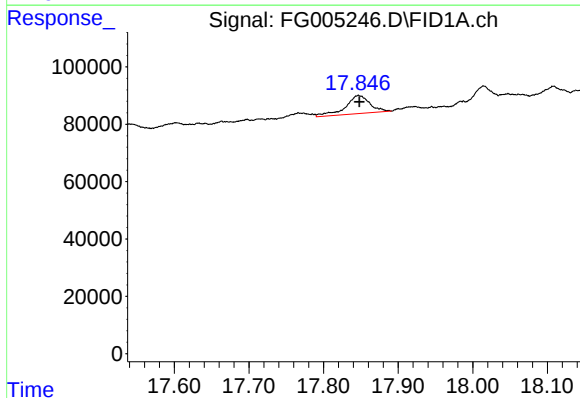
#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: -0.006 min
Response: 13919
Conc: 0.10 ug/ml



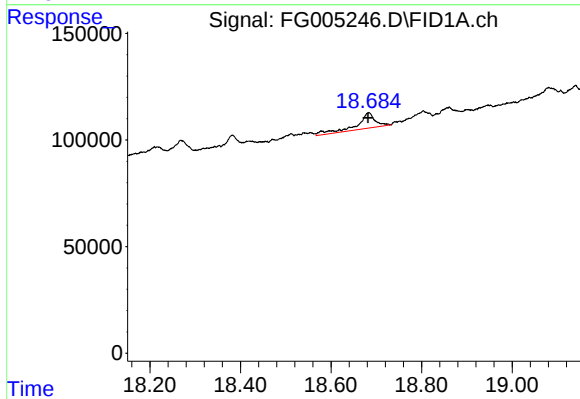
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.000 min
Response: 68155
Conc: 0.48 ug/ml



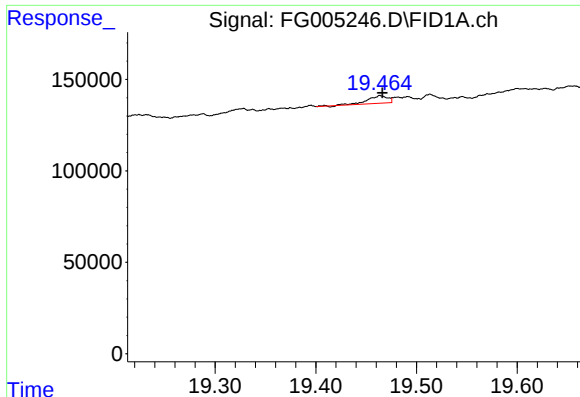
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: -0.001 min
Response: 142974
Conc: 1.02 ug/ml



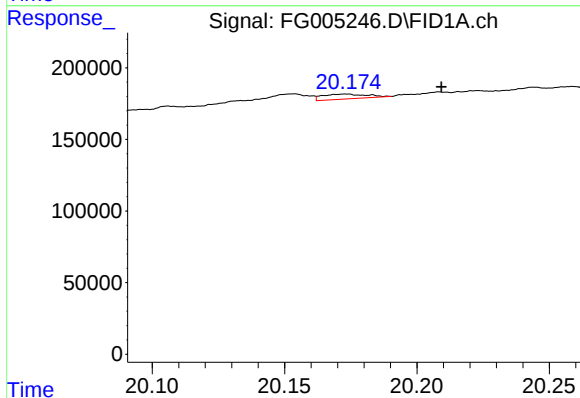
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: 0.002 min
Response: 203000
Conc: 1.51 ug/ml



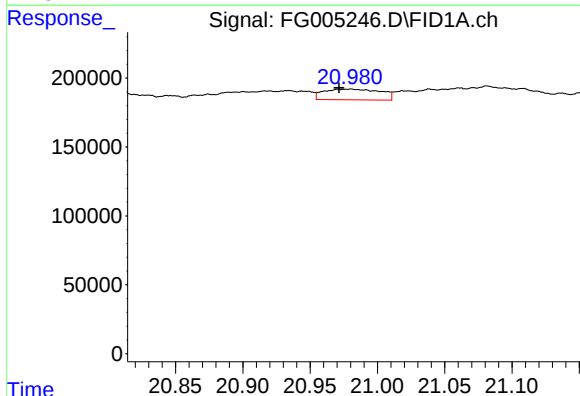
#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: -0.002 min
Response: 56852
Conc: 0.44 ug/ml



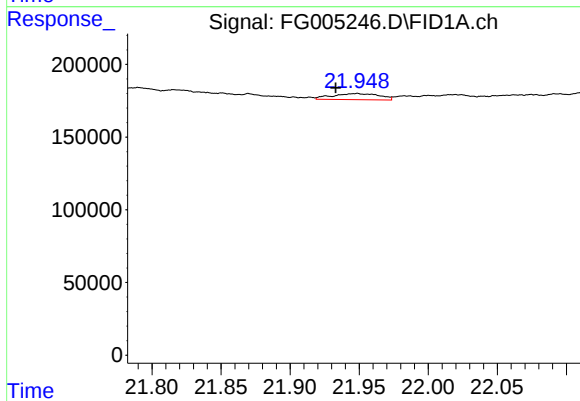
#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: -0.037 min
Response: 39217
Conc: 0.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.980 min
Delta R.T.: 0.008 min
Response: 227621
Conc: 2.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.948 min
Delta R.T.: 0.015 min
Response: 99452
Conc: 0.95 ug/ml