

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101620\
 Data File : FG007212.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2020 14:49
 Operator : DD\AJ
 Sample : L4224-06 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 00:49:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 2020
 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...	14.747	158231	1.299 ug/ml
Target Compounds			
4) N-TETRADECANE	8.207f	66313	0.486 ug/ml
7) N-EICOSANE	12.591	81583	0.577 ug/ml
8) N-DOCOSANE	13.874	177685	1.273 ug/ml
10) N-TETRACOSANE	14.932	547613	3.925 ug/ml
11) N-HEXACOSANE	15.991	144928	1.058 ug/ml
12) N-OCTACOSANE	16.941	279762	2.074 ug/ml
13) N-TRIACONTANE	17.824	723808	5.420 ug/ml
14) N-DOTRIACONTANE	18.655	1174517	9.292 ug/ml
15) N-TETRATRIACONTANE	19.454	1733328	15.563 ug/ml
16) N-HEXATRIACONTANE	20.165	777471	8.344 ug/ml
18) N-TETRACONTANE	21.902	306285	3.986 ug/ml

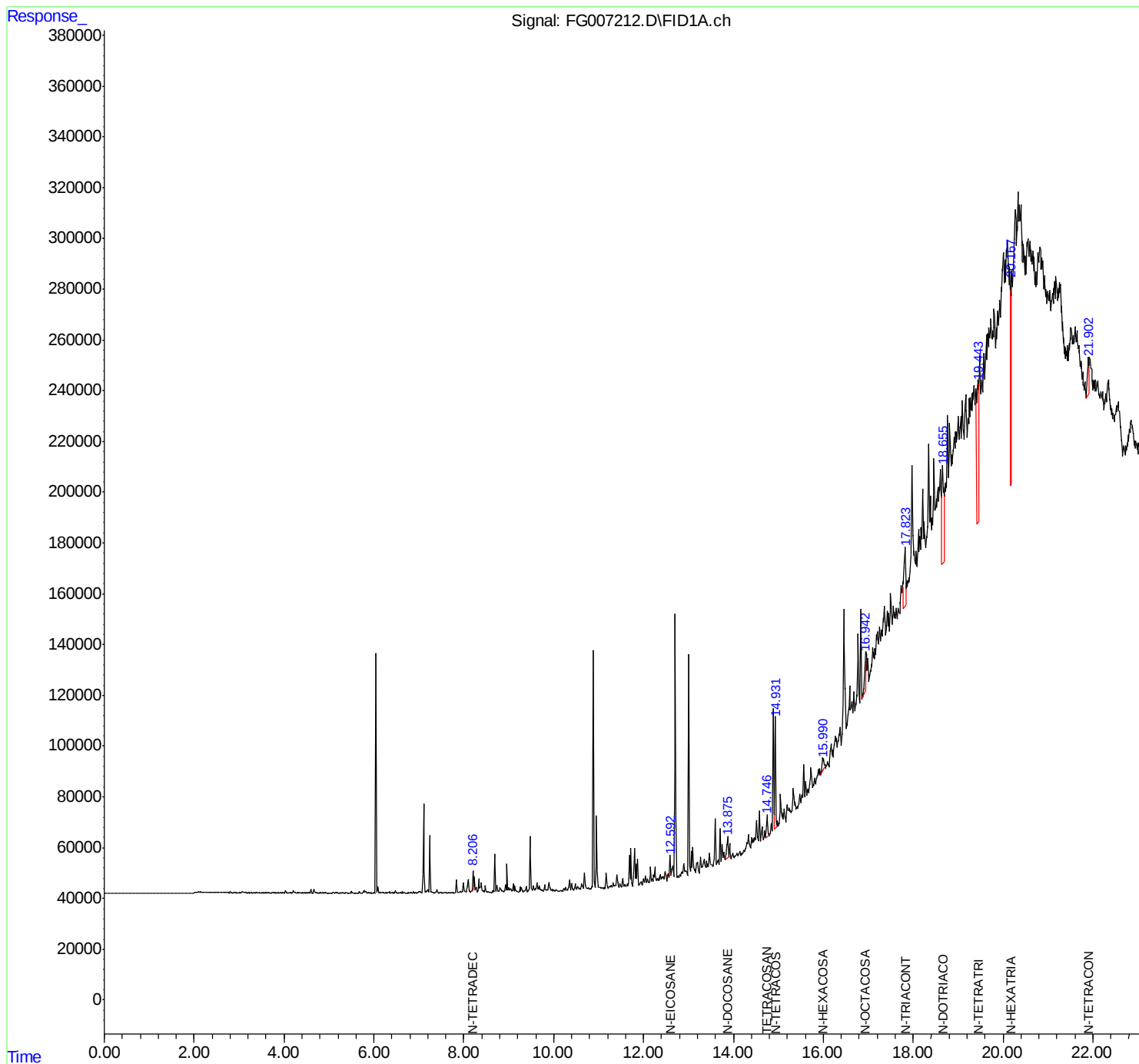
(f)=RT Delta > 1/2 Window

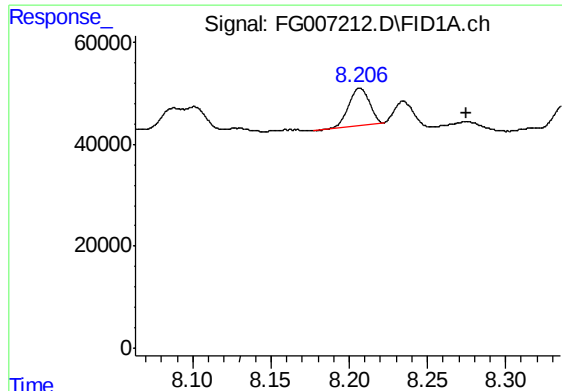
(m)=manual int.

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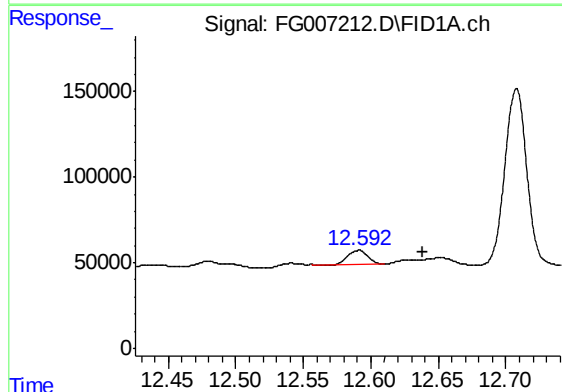
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





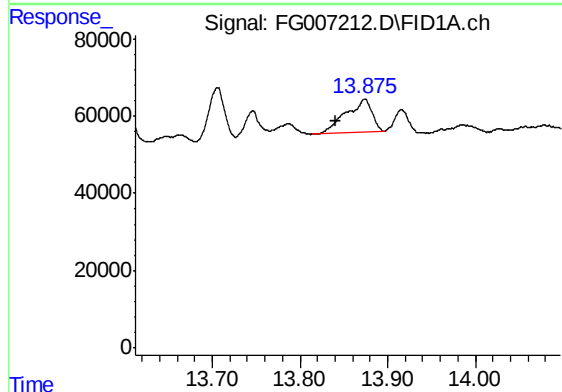
#4 N-TETRADECANE

R.T.: 8.207 min
Delta R.T.: -0.068 min
Response: 66313
Conc: 0.49 ug/ml



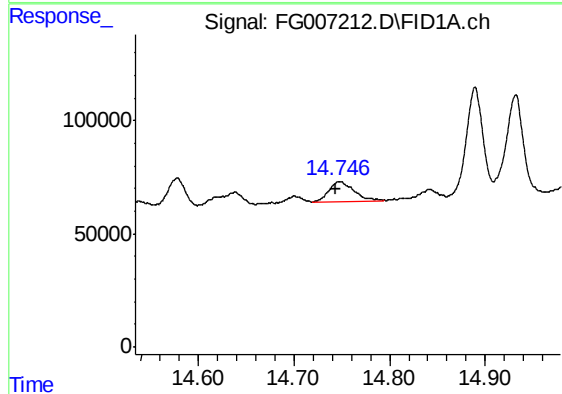
#7 N-EICOSANE

R.T.: 12.591 min
Delta R.T.: -0.048 min
Response: 81583
Conc: 0.58 ug/ml



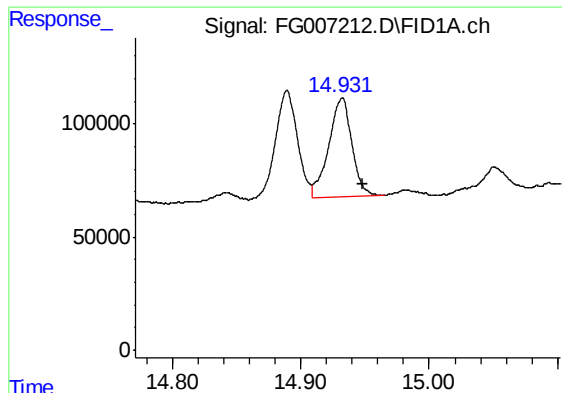
#8 N-DOCOSANE

R.T.: 13.874 min
Delta R.T.: 0.033 min
Response: 177685
Conc: 1.27 ug/ml



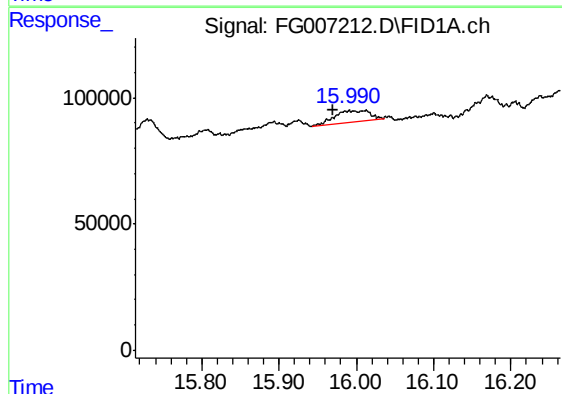
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.004 min
Response: 158231
Conc: 1.30 ug/ml



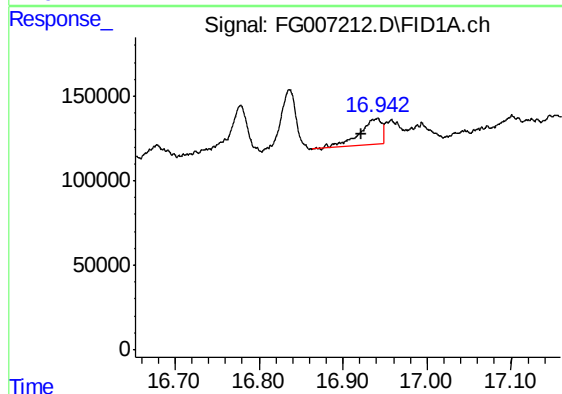
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.016 min
Response: 547613
Conc: 3.93 ug/ml



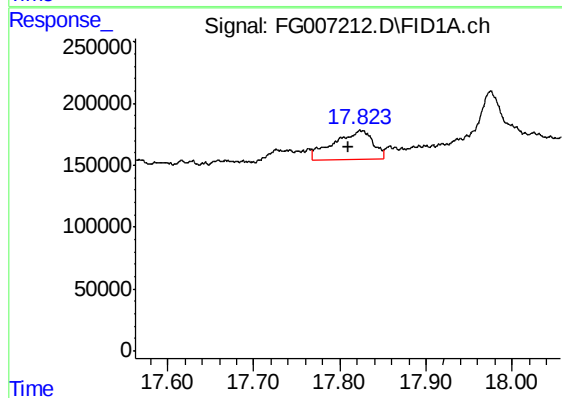
#11 N-HEXACOSANE

R.T.: 15.991 min
Delta R.T.: 0.021 min
Response: 144928
Conc: 1.06 ug/ml



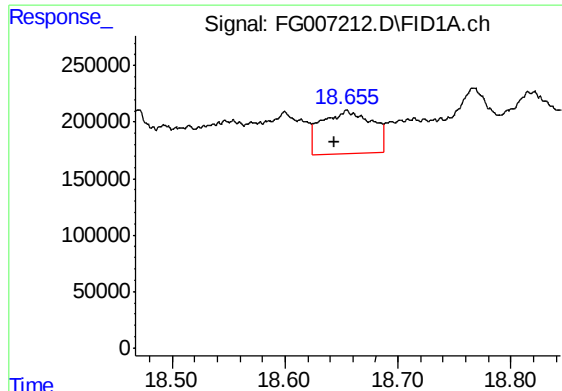
#12 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: 0.019 min
Response: 279762
Conc: 2.07 ug/ml



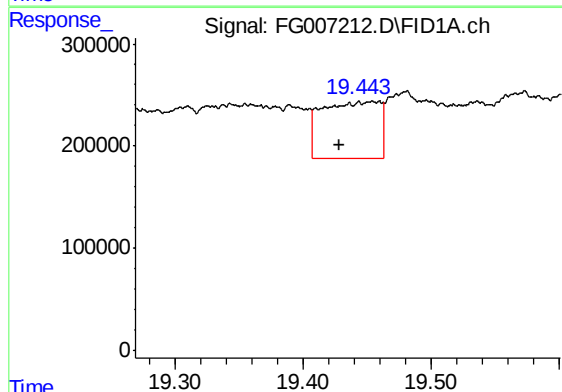
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: 0.013 min
Response: 723808
Conc: 5.42 ug/ml



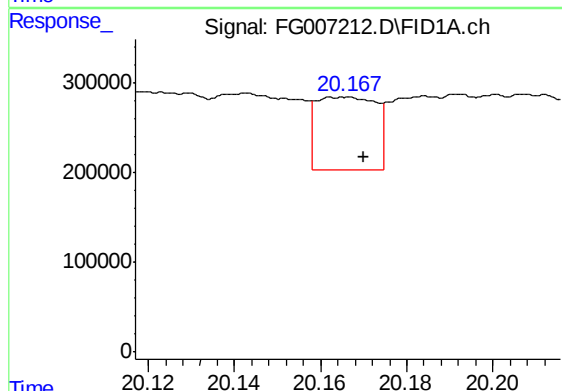
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: 0.011 min
Response: 1174517
Conc: 9.29 ug/ml



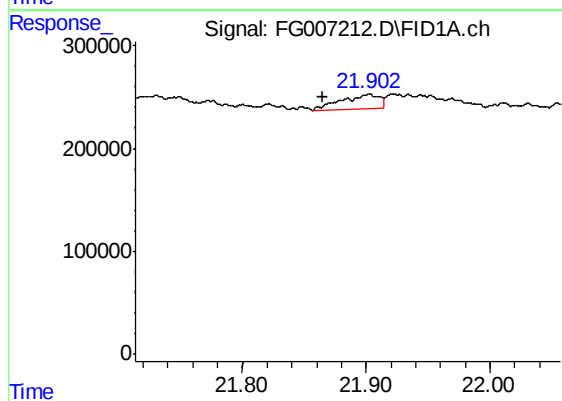
#15 N-TETRATRIACONTANE

R.T.: 19.454 min
Delta R.T.: 0.025 min
Response: 1733328
Conc: 15.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.165 min
Delta R.T.: -0.005 min
Response: 777471
Conc: 8.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.902 min
Delta R.T.: 0.037 min
Response: 306285
Conc: 3.99 ug/ml