

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101620\
 Data File : FG007213.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2020 15:20
 Operator : DD\AJ
 Sample : L4406-01 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 00:50:11 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...	14.749	409382	3.362 ug/ml
Target Compounds			
4) N-TETRADECANE	8.338f	180437	1.322 ug/ml
6) N-OCTADECANE	11.330	90307	0.634 ug/ml
7) N-EICOSANE	12.643	153702	1.087 ug/ml
8) N-DOCOSANE	13.844	127109	0.911 ug/ml
10) N-TETRACOSANE	14.932	678337	4.862 ug/ml
12) N-OCTACOSANE	16.933	256272	1.900 ug/ml
13) N-TRIACONTANE	17.818	178583	1.337 ug/ml
14) N-DOTRIACONTANE	18.652	231924	1.835 ug/ml
15) N-TETRATRIACONTANE	19.436	132112	1.186 ug/ml
16) N-HEXATRIACONTANE	20.183	139045	1.492 ug/ml
18) N-TETRACONTANE	21.892	78740	1.025 ug/ml

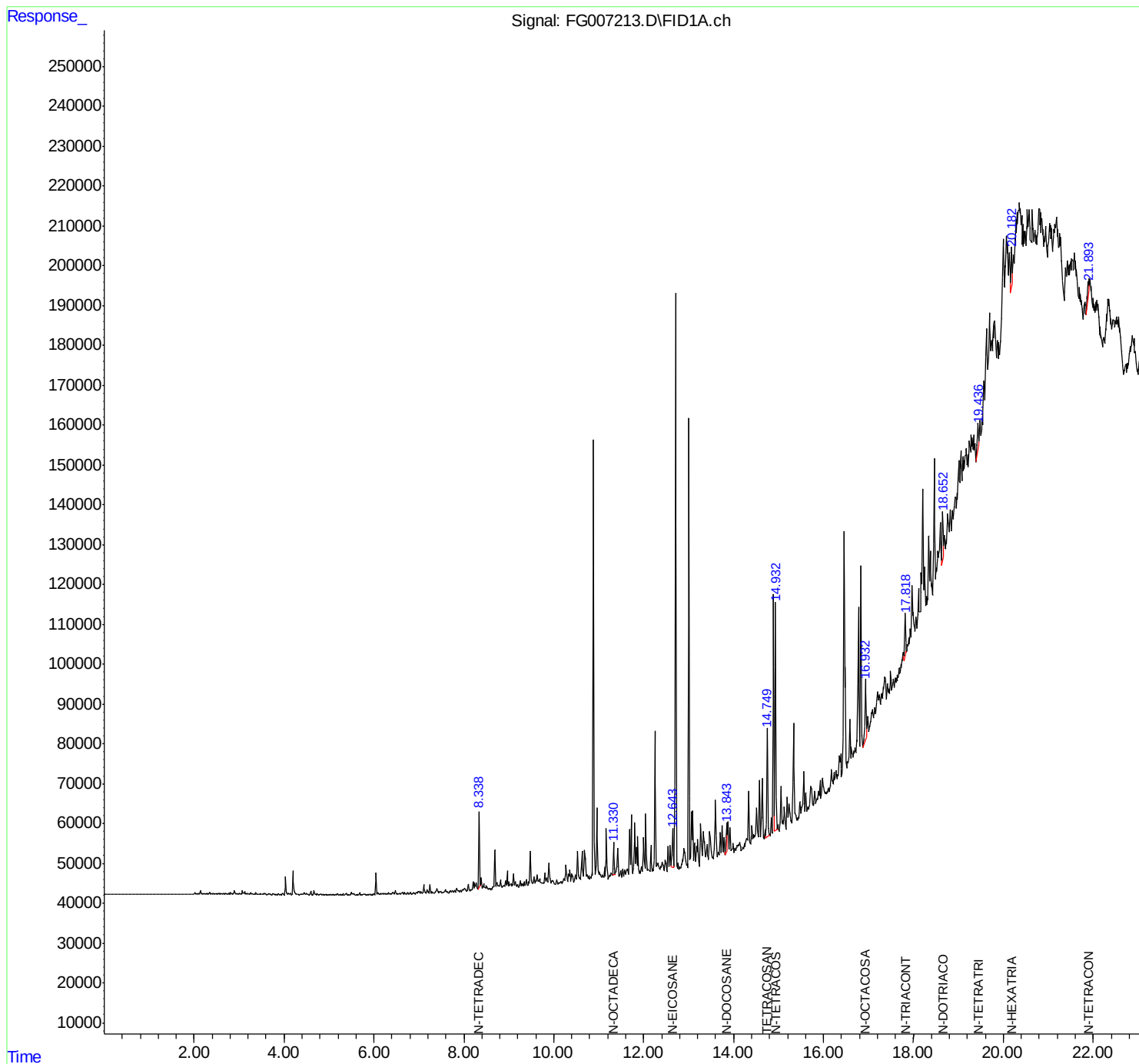
(f)=RT Delta > 1/2 Window

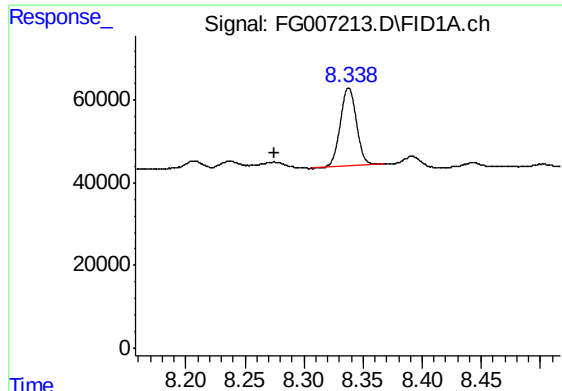
(m)=manual int.

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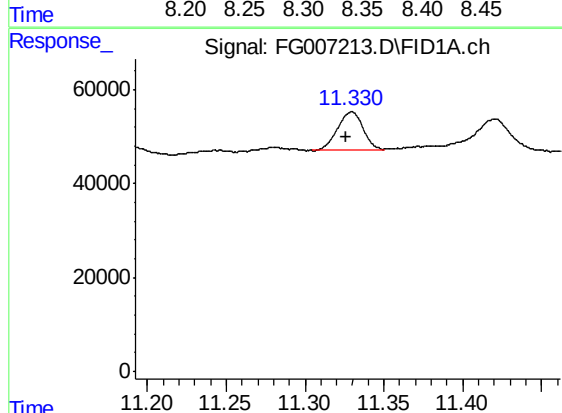
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





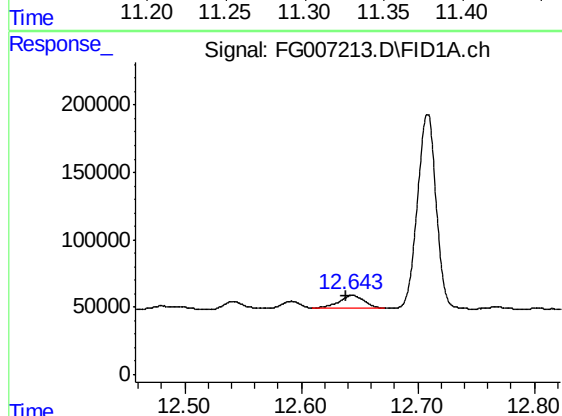
#4 N-TETRADECANE

R.T.: 8.338 min
Delta R.T.: 0.063 min
Response: 180437
Conc: 1.32 ug/ml



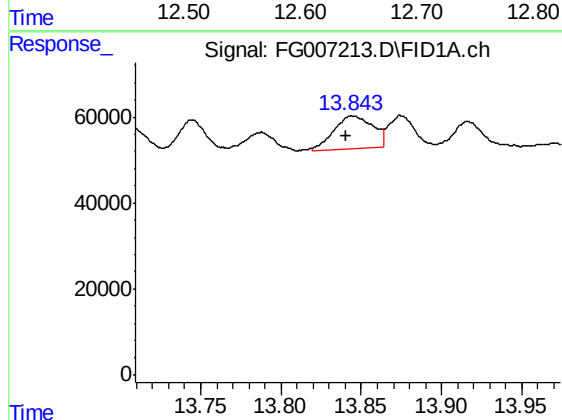
#6 N-OCTADECANE

R.T.: 11.330 min
Delta R.T.: 0.004 min
Response: 90307
Conc: 0.63 ug/ml



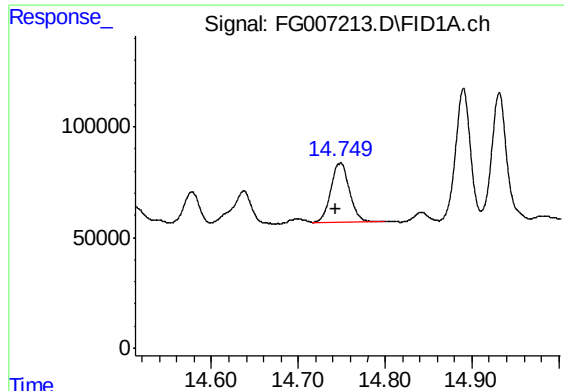
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: 0.004 min
Response: 153702
Conc: 1.09 ug/ml



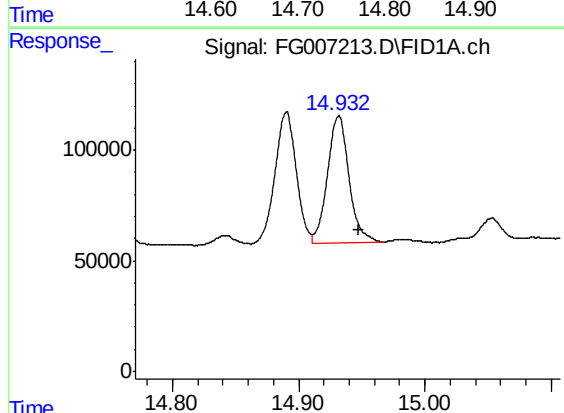
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: 0.004 min
Response: 127109
Conc: 0.91 ug/ml



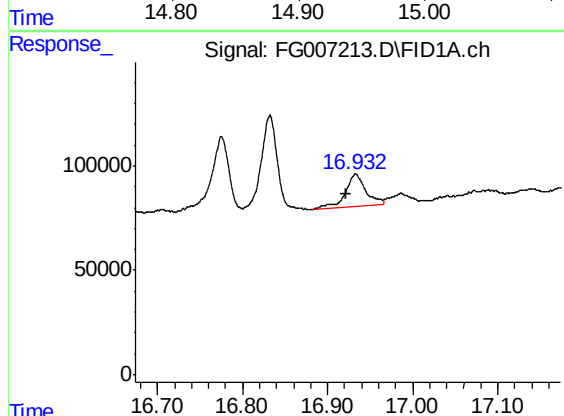
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: 0.006 min
Response: 409382
Conc: 3.36 ug/ml



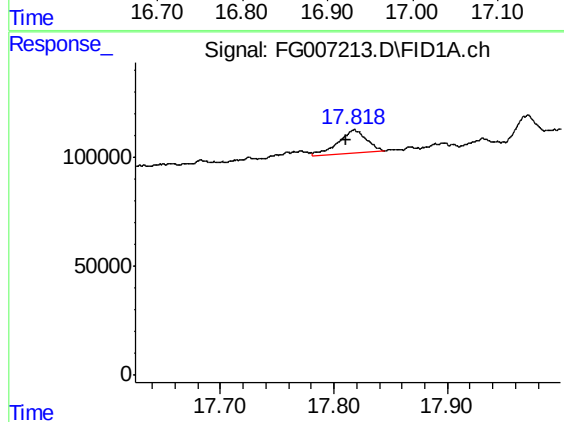
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.016 min
Response: 678337
Conc: 4.86 ug/ml



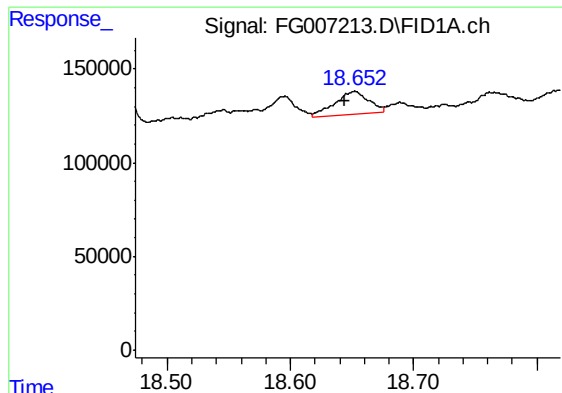
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: 0.012 min
Response: 256272
Conc: 1.90 ug/ml



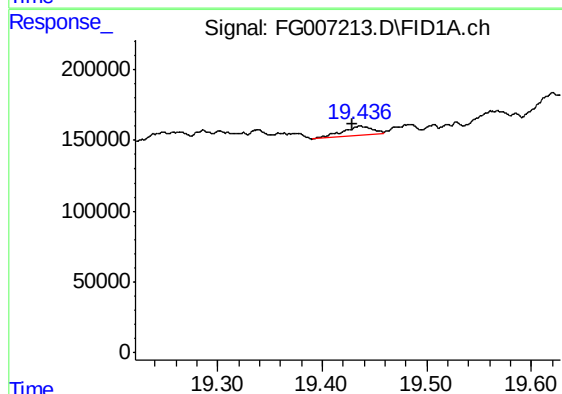
#13 N-TRIACONTANE

R.T.: 17.818 min
Delta R.T.: 0.007 min
Response: 178583
Conc: 1.34 ug/ml



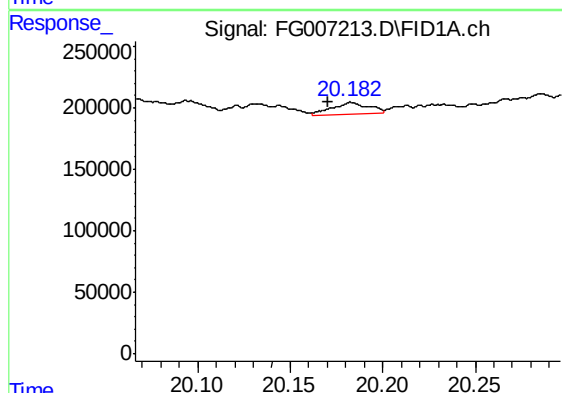
#14 N-DOTRIACONTANE

R.T.: 18.652 min
Delta R.T.: 0.008 min
Response: 231924
Conc: 1.83 ug/ml



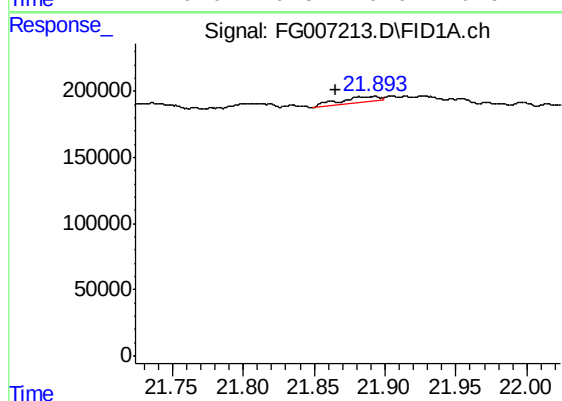
#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: 0.007 min
Response: 132112
Conc: 1.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.183 min
Delta R.T.: 0.013 min
Response: 139045
Conc: 1.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.892 min
Delta R.T.: 0.027 min
Response: 78740
Conc: 1.02 ug/ml