

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101620\
 Data File : FG007211.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2020 14:18
 Operator : DD\AJ
 Sample : L4406-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 00:49:41 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...	14.748	1743851	14.322 ug/ml
Target Compounds			
4) N-TETRADECANE	8.338f	924259	6.772 ug/ml
7) N-EICOSANE	12.705f	273815	1.936 ug/ml
10) N-TETRACOSANE	14.929	199347	1.429 ug/ml
11) N-HEXACOSANE	15.977	74130	0.541 ug/ml
12) N-OCTACOSANE	16.929	145467	1.079 ug/ml
13) N-TRIACONTANE	17.821	576350	4.316 ug/ml
14) N-DOTRIACONTANE	18.651	625733	4.950 ug/ml
15) N-TETRATRIACONTANE	19.434	801994	7.201 ug/ml
16) N-HEXATRIACONTANE	20.185	1273209	13.664 ug/ml
17) N-OCTATRIACONTANE	20.888	1067343	12.956 ug/ml
18) N-TETRACONTANE	21.879	247574	3.222 ug/ml

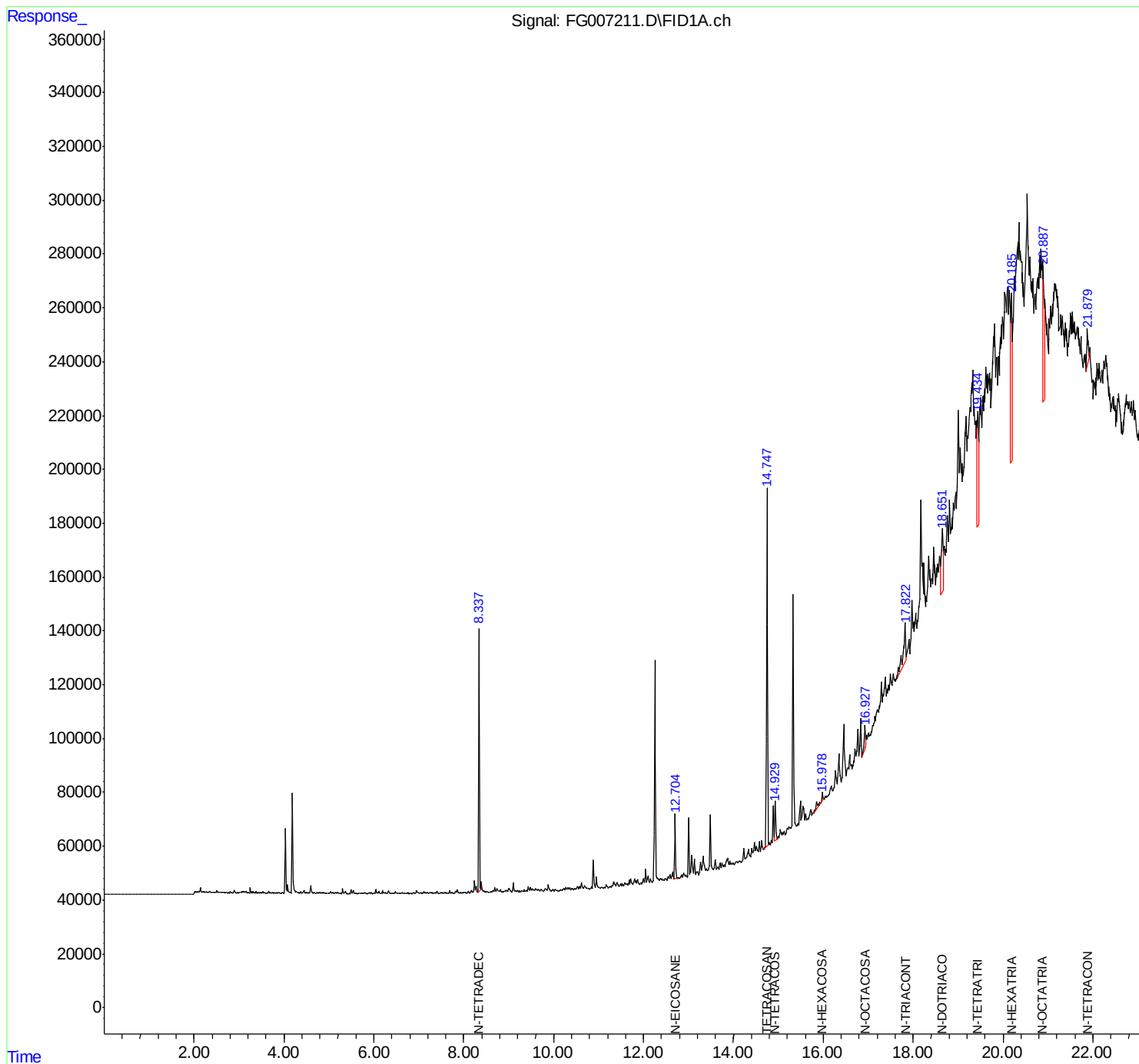
(f)=RT Delta > 1/2 Window

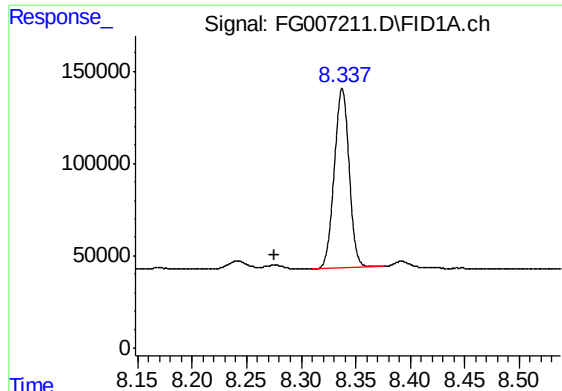
(m)=manual int.

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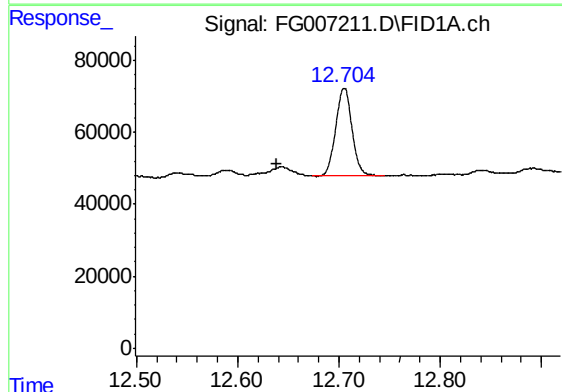
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





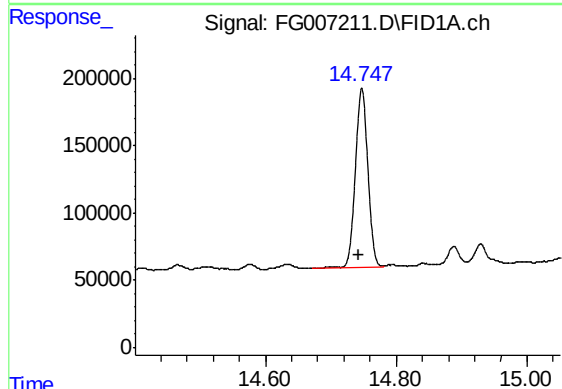
#4 N-TETRADECANE

R.T.: 8.338 min
Delta R.T.: 0.063 min
Response: 924259
Conc: 6.77 ug/ml



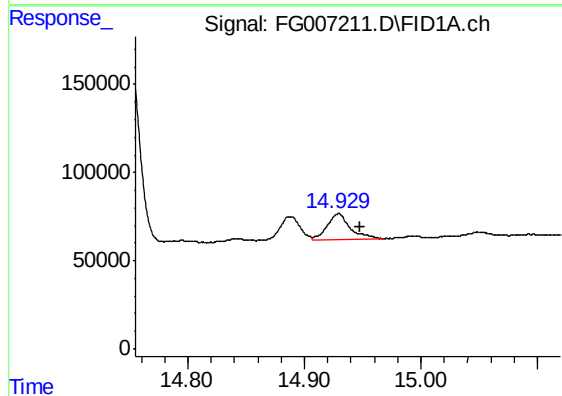
#7 N-EICOSANE

R.T.: 12.705 min
Delta R.T.: 0.066 min
Response: 273815
Conc: 1.94 ug/ml



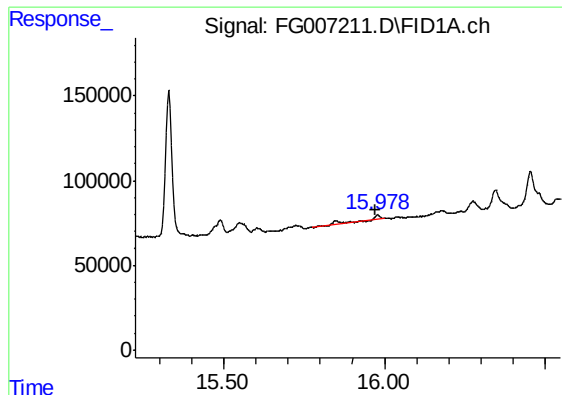
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min
Delta R.T.: 0.005 min
Response: 1743851
Conc: 14.32 ug/ml



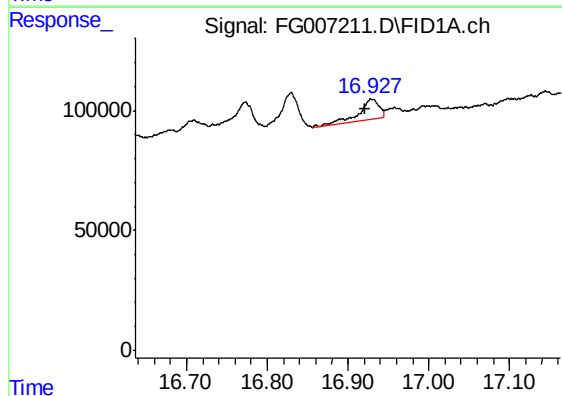
#10 N-TETRACOSANE

R.T.: 14.929 min
Delta R.T.: -0.019 min
Response: 199347
Conc: 1.43 ug/ml



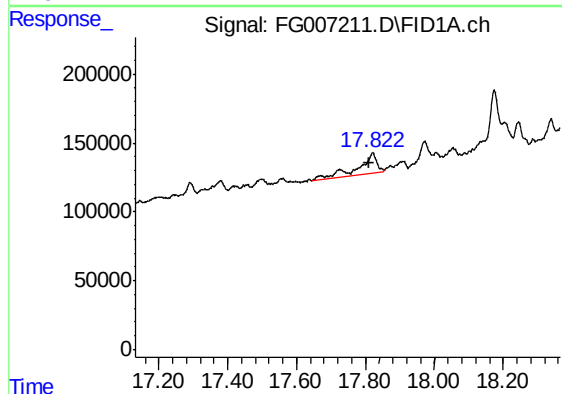
#11 N-HEXACOSANE

R.T.: 15.977 min
Delta R.T.: 0.007 min
Response: 74130
Conc: 0.54 ug/ml



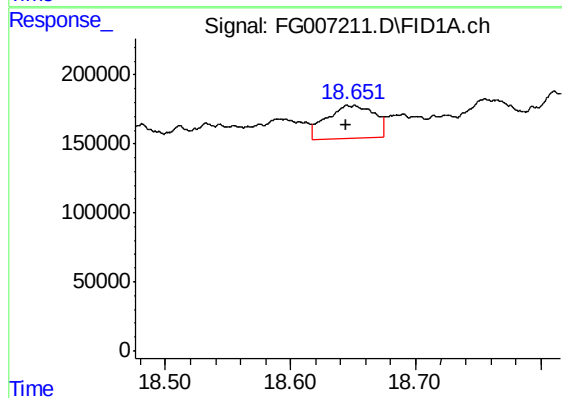
#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: 0.007 min
Response: 145467
Conc: 1.08 ug/ml



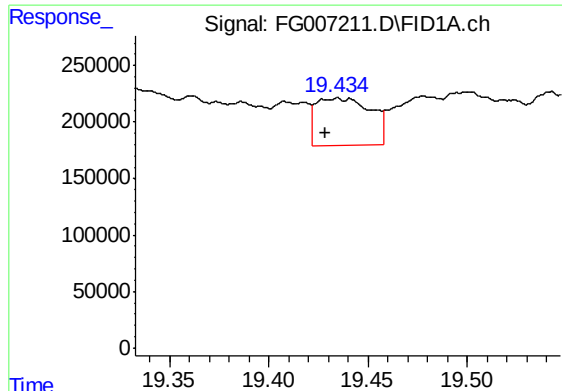
#13 N-TRIACONTANE

R.T.: 17.821 min
Delta R.T.: 0.011 min
Response: 576350
Conc: 4.32 ug/ml



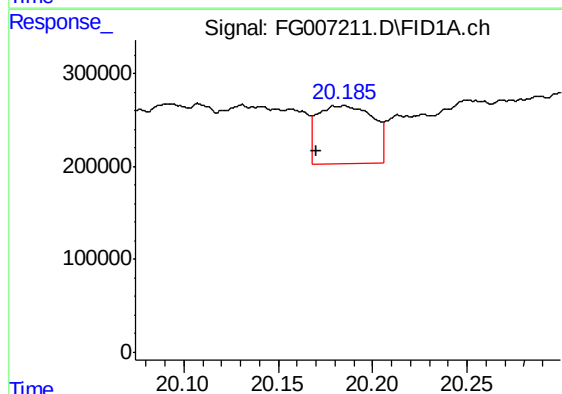
#14 N-DOTRIACONTANE

R.T.: 18.651 min
Delta R.T.: 0.007 min
Response: 625733
Conc: 4.95 ug/ml



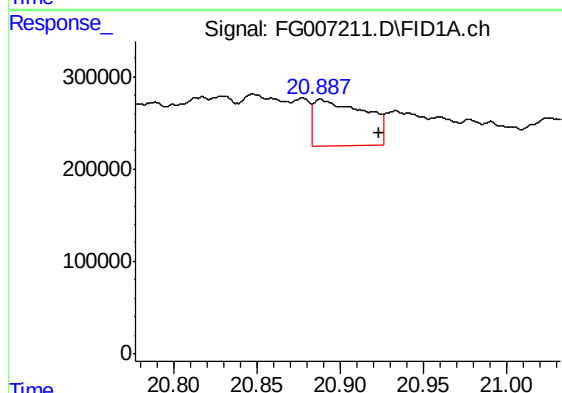
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: 0.005 min
Response: 801994
Conc: 7.20 ug/ml



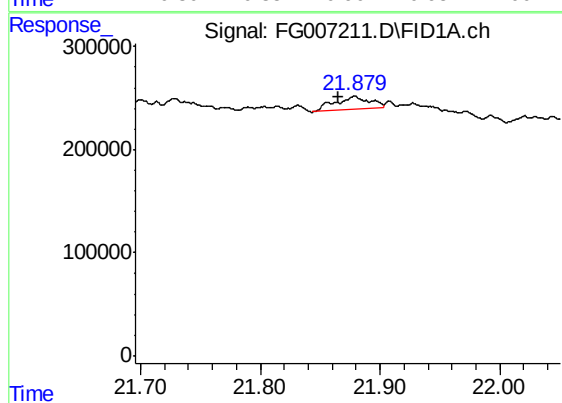
#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: 0.015 min
Response: 1273209
Conc: 13.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.888 min
Delta R.T.: -0.035 min
Response: 1067343
Conc: 12.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.879 min
Delta R.T.: 0.013 min
Response: 247574
Conc: 3.22 ug/ml