

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021819\
 Data File : FG003863.D
 Signal(s) : FID1A.ch
 Acq On : 18 Feb 2019 16:24
 Operator : AJ\SJ
 Sample : K1508-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 00:14:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.465	1199046	8.865 ug/ml
Target Compounds			
4) N-TETRADECANE	8.064	208056	1.318 ug/ml
7) N-EICOSANE	12.405	529051	3.378 ug/ml
10) N-TETRACOSANE	14.629	203691	1.352 ug/ml
11) N-HEXACOSANE	15.690	315517	2.145 ug/ml
12) N-OCTACOSANE	16.642	655904	4.553 ug/ml
13) N-TRIACONTANE	17.532	819237	5.789 ug/ml
14) N-DOTRIACONTANE	18.368	487237	3.721 ug/ml
15) N-TETRATRIACONTANE	19.155	261606	2.218 ug/ml
16) N-HEXATRIACONTANE	19.895	189232	1.793 ug/ml

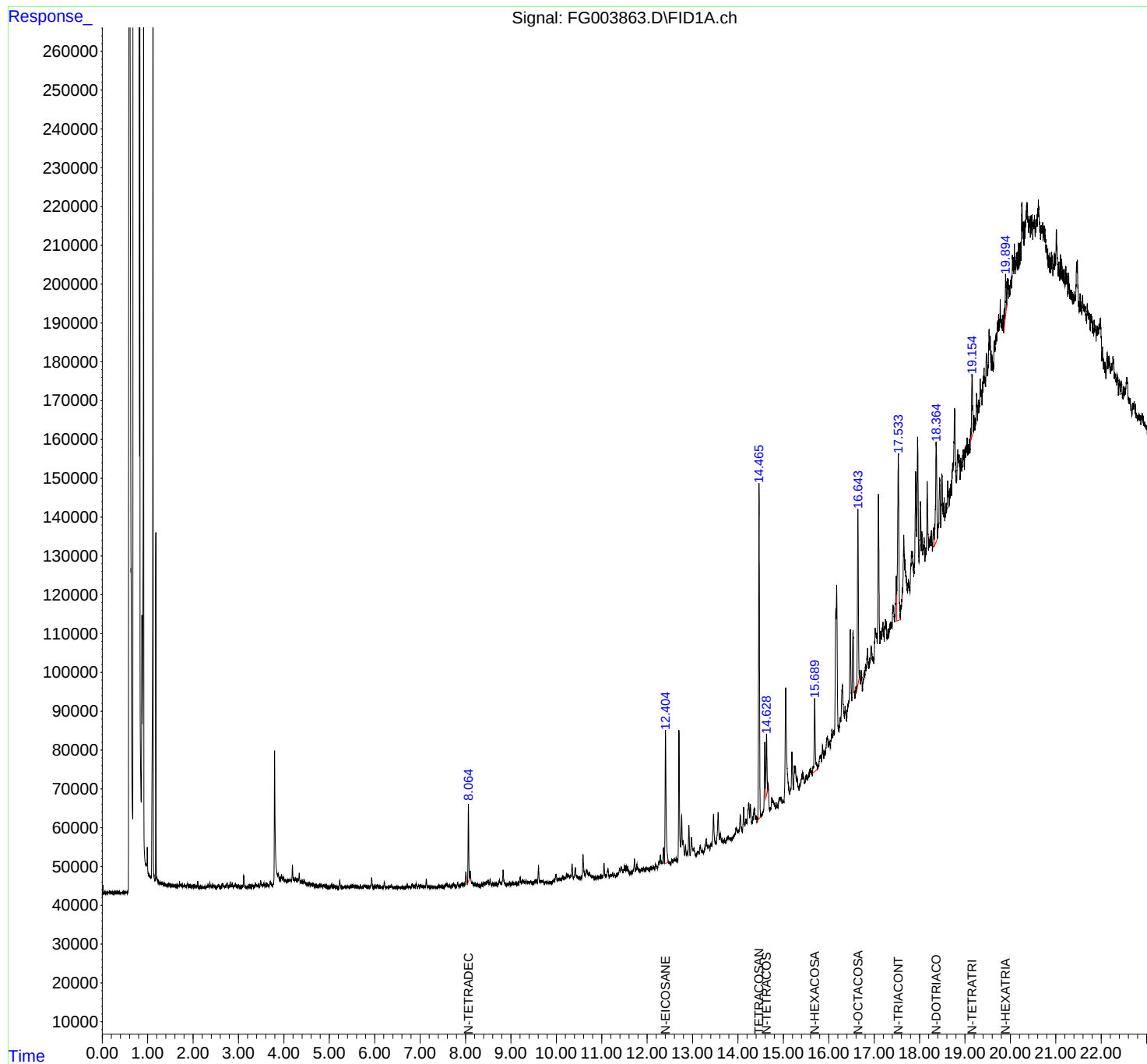
(f)=RT Delta > 1/2 Window

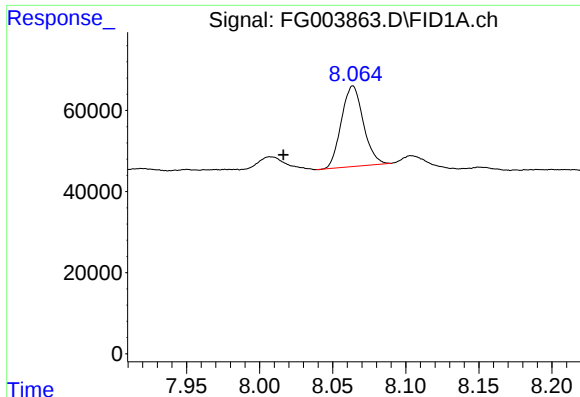
(m)=manual int.

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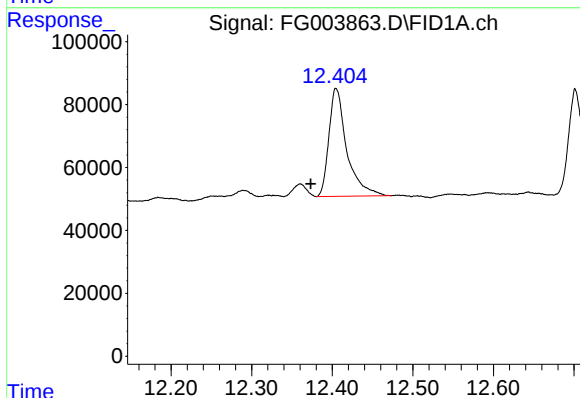
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





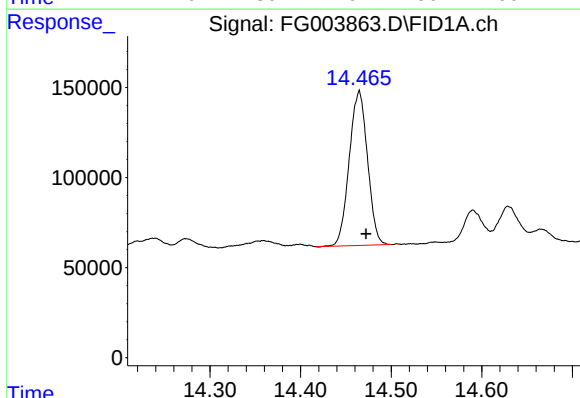
#4 N-TETRADECANE

R.T.: 8.064 min
Delta R.T.: 0.048 min
Response: 208056
Conc: 1.32 ug/ml



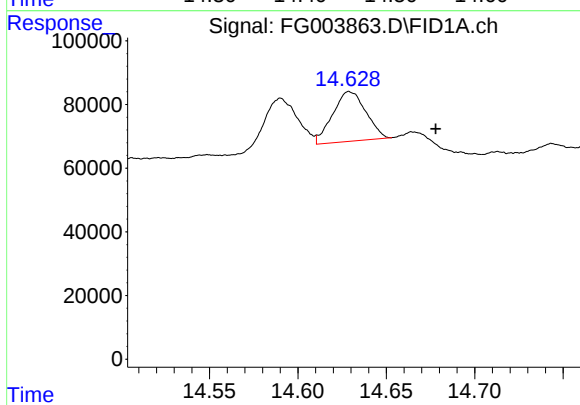
#7 N-EICOSANE

R.T.: 12.405 min
Delta R.T.: 0.031 min
Response: 529051
Conc: 3.38 ug/ml



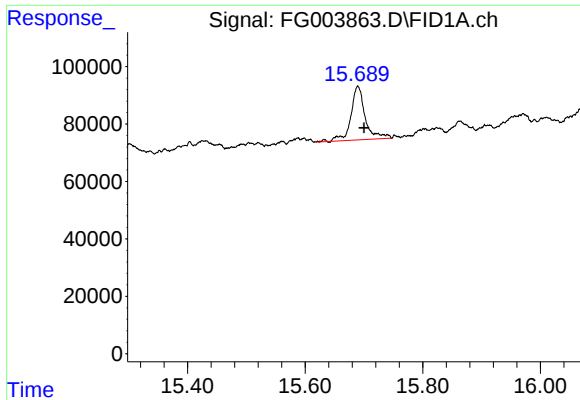
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.465 min
Delta R.T.: -0.008 min
Response: 1199046
Conc: 8.87 ug/ml



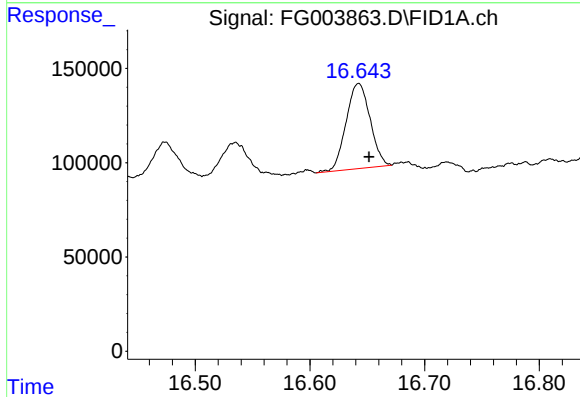
#10 N-TETRACOSANE

R.T.: 14.629 min
Delta R.T.: -0.049 min
Response: 203691
Conc: 1.35 ug/ml



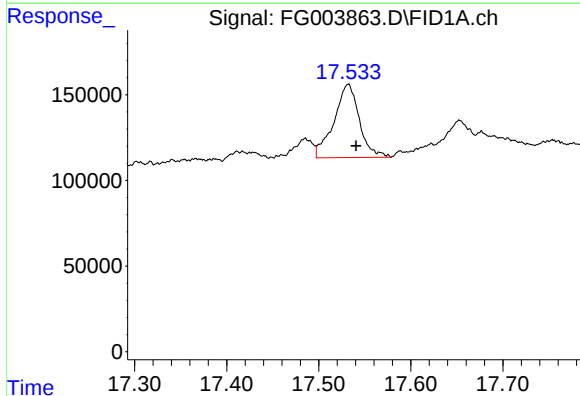
#11 N-HEXACOSANE

R.T.: 15.690 min
Delta R.T.: -0.010 min
Response: 315517
Conc: 2.14 ug/ml



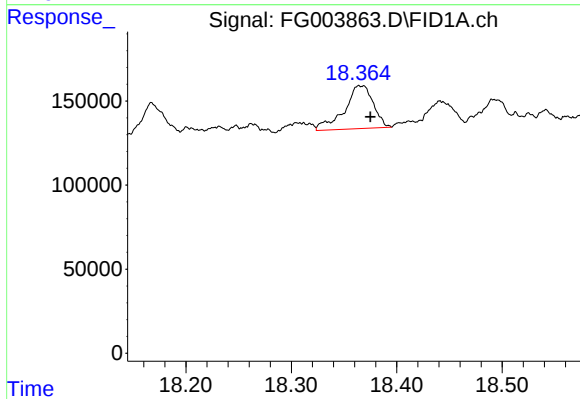
#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: -0.009 min
Response: 655904
Conc: 4.55 ug/ml



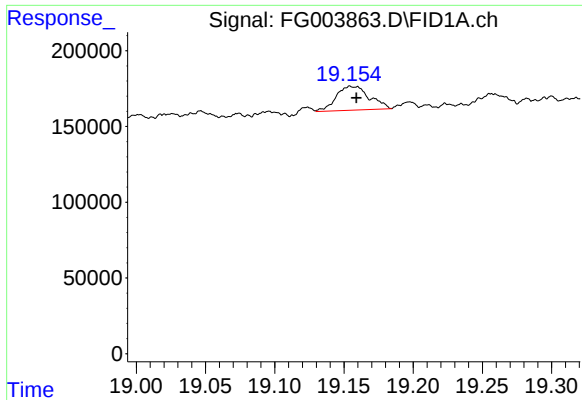
#13 N-TRIACONTANE

R.T.: 17.532 min
Delta R.T.: -0.009 min
Response: 819237
Conc: 5.79 ug/ml



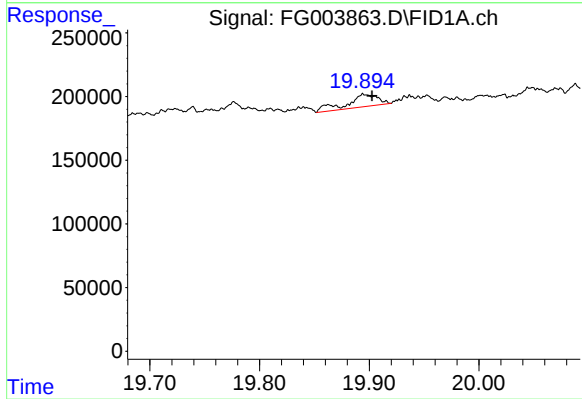
#14 N-DOTRIACONTANE

R.T.: 18.368 min
Delta R.T.: -0.007 min
Response: 487237
Conc: 3.72 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.155 min
Delta R.T.: -0.004 min
Response: 261606
Conc: 2.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.895 min
Delta R.T.: -0.008 min
Response: 189232
Conc: 1.79 ug/ml