

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031819\
 Data File : FG004265.D
 Signal(s) : FID1A.ch
 Acq On : 18 Mar 2019 19:45
 Operator : AJ\SJ
 Sample : K1691-11 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 01:04:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.435	371379	2.954 ug/ml
Target Compounds			
7) N-EICOSANE	12.386	262383	1.837 ug/ml
12) N-OCTACOSANE	16.616	258593	1.889 ug/ml
13) N-TRIACONTANE	17.501	415294	3.110 ug/ml
14) N-DOTRIACONTANE	18.332	319154	2.522 ug/ml
15) N-TETRATRIACONTANE	19.128	399930	3.375 ug/ml
16) N-HEXATRIACONTANE	19.872	184216	1.664 ug/ml

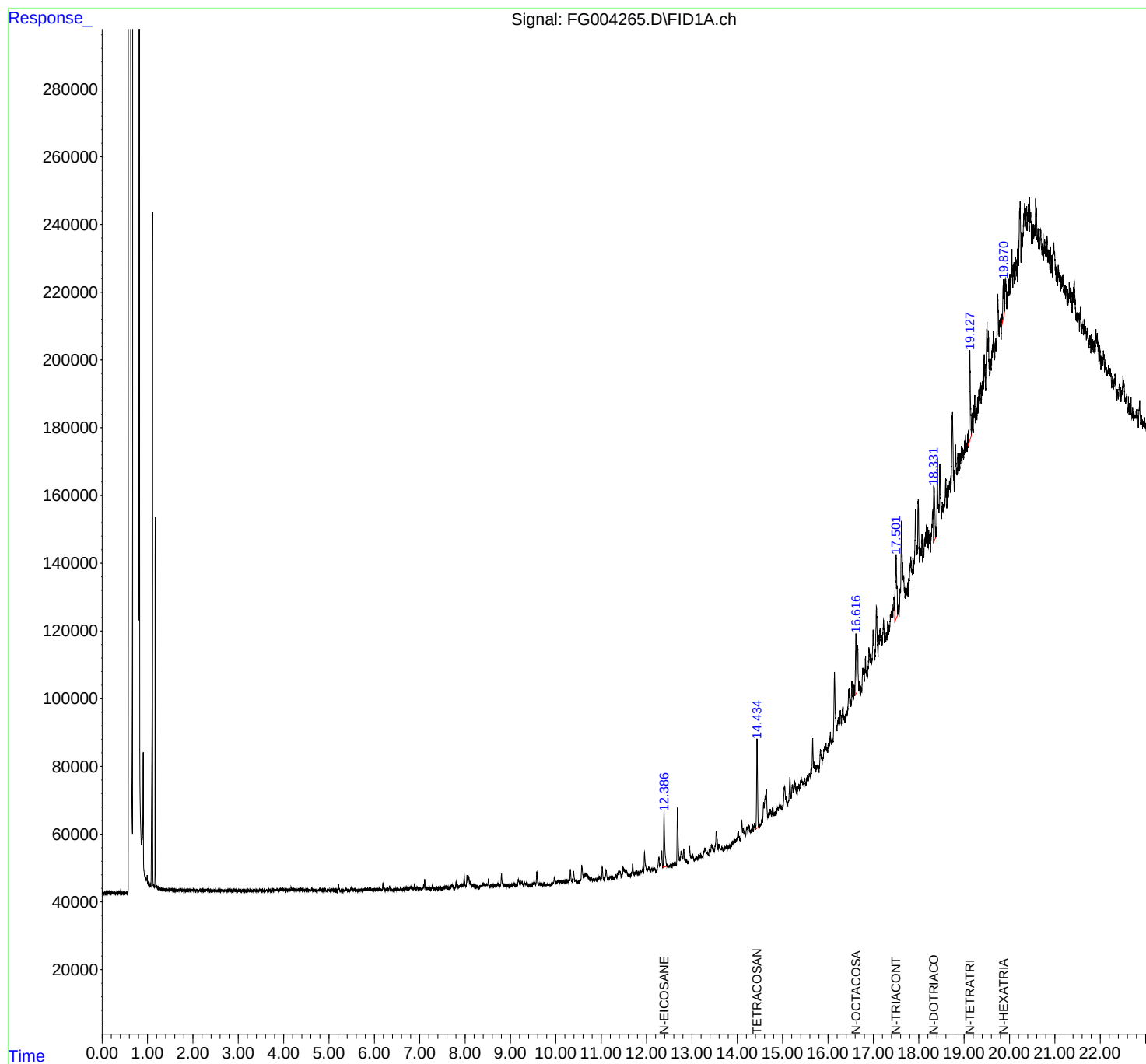
(f)=RT Delta > 1/2 Window

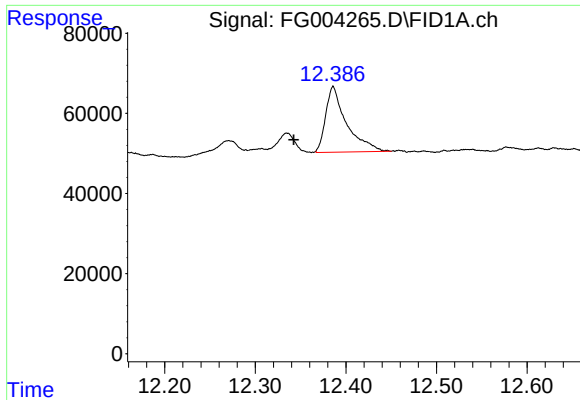
(m)=manual int.

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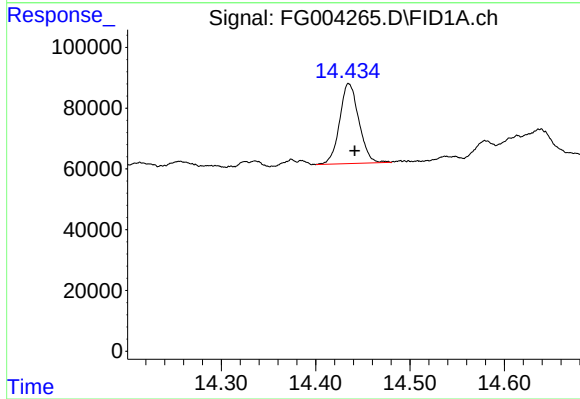
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





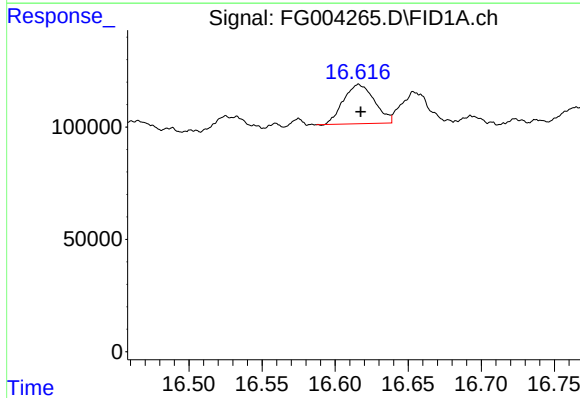
#7 N-EICOSANE

R.T.: 12.386 min
Delta R.T.: 0.043 min
Response: 262383
Conc: 1.84 ug/ml



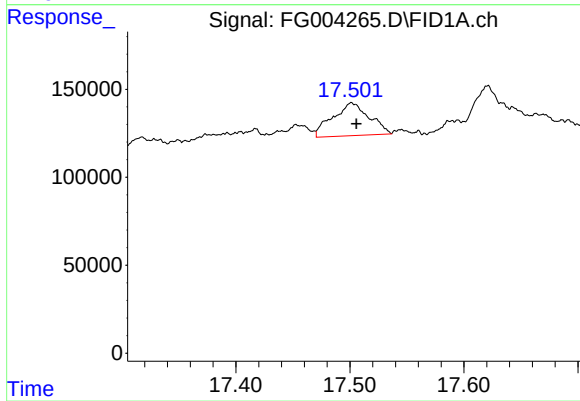
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.435 min
Delta R.T.: -0.006 min
Response: 371379
Conc: 2.95 ug/ml



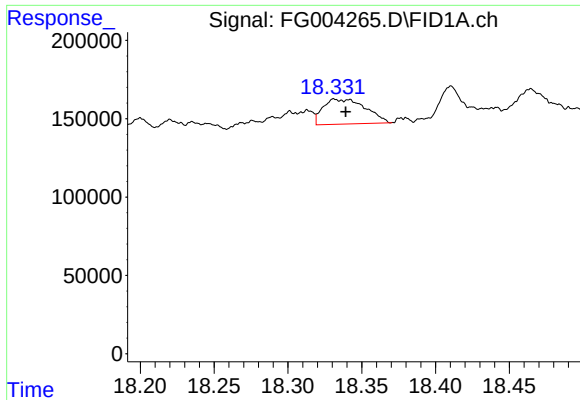
#12 N-OCTACOSANE

R.T.: 16.616 min
Delta R.T.: -0.001 min
Response: 258593
Conc: 1.89 ug/ml



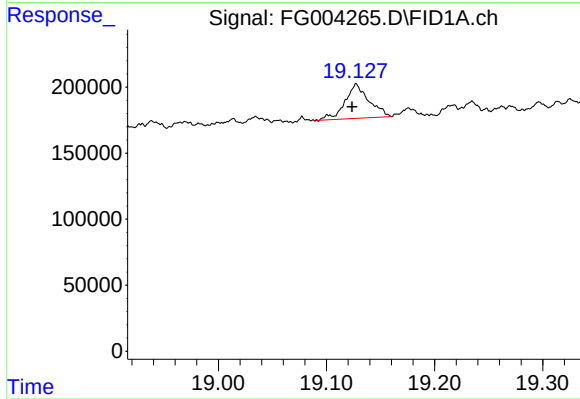
#13 N-TRIACONTANE

R.T.: 17.501 min
Delta R.T.: -0.004 min
Response: 415294
Conc: 3.11 ug/ml



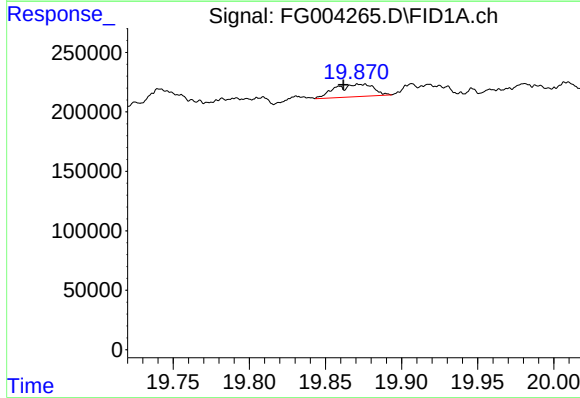
#14 N-DOTRIACONTANE

R.T.: 18.332 min
Delta R.T.: -0.008 min
Response: 319154
Conc: 2.52 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.128 min
Delta R.T.: 0.004 min
Response: 399930
Conc: 3.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.872 min
Delta R.T.: 0.011 min
Response: 184216
Conc: 1.66 ug/ml