

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022719\
Data File : FG003974.D
Signal(s) : FID1A.ch
Acq On : 27 Feb 2019 11:16
Operator : AJ\SJ
Sample : K1348-07 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 28 00:26:43 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...	14.455	603763	4.464 ug/ml
Target Compounds			
7) N-EICOSANE	12.396	382330	2.441 ug/ml
11) N-HEXACOSANE	15.683	309156	2.102 ug/ml
12) N-OCTACOSANE	16.634	329316	2.286 ug/ml
13) N-TRIACONTANE	17.517	261129	1.845 ug/ml
14) N-DOTRIACONTANE	18.357	373774	2.854 ug/ml
15) N-TETRATRIACONTANE	19.149	369560	3.134 ug/ml
16) N-HEXATRIACONTANE	19.891	217731	2.063 ug/ml

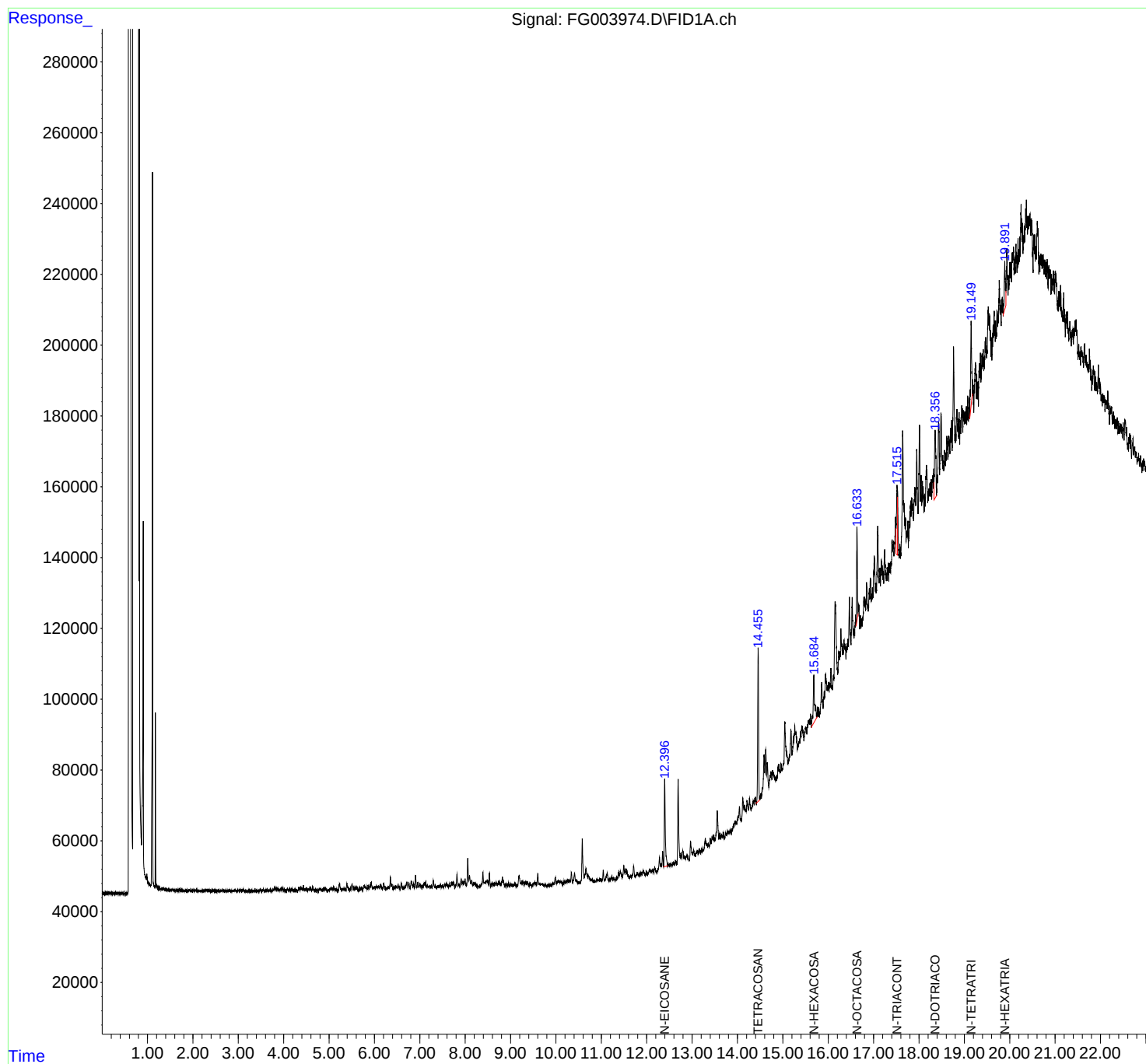
(f)=RT Delta > 1/2 Window

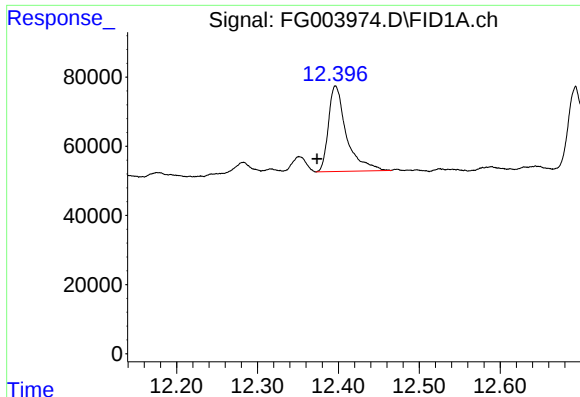
(m)=manual int.

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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

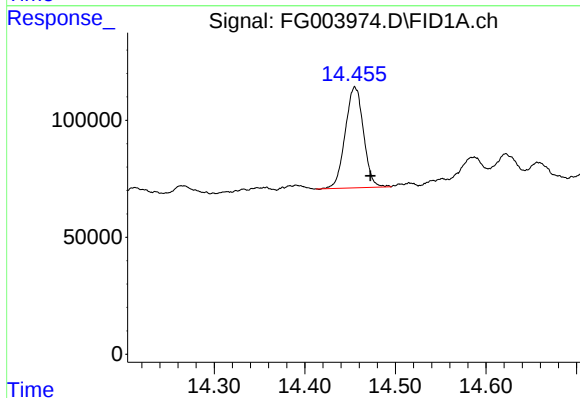
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





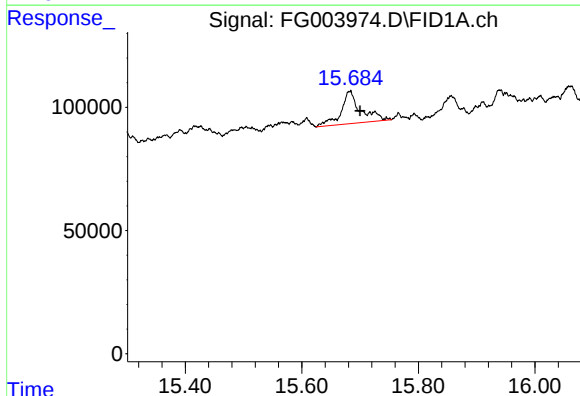
#7 N-EICOSANE

R.T.: 12.396 min
Delta R.T.: 0.023 min
Response: 382330
Conc: 2.44 ug/ml



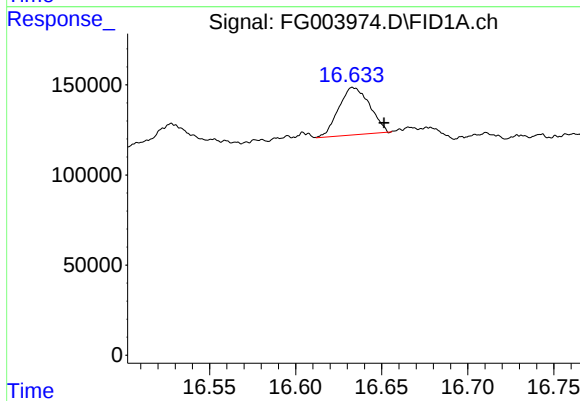
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.017 min
Response: 603763
Conc: 4.46 ug/ml



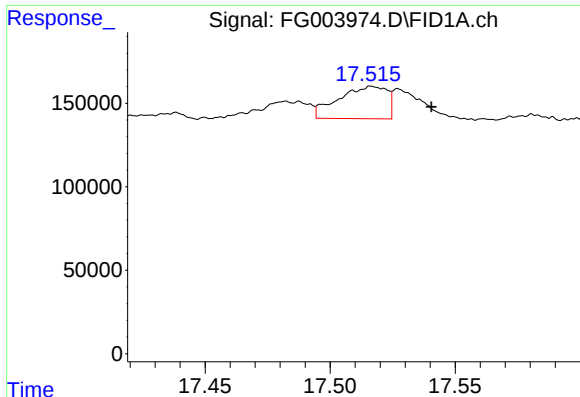
#11 N-HEXACOSANE

R.T.: 15.683 min
Delta R.T.: -0.017 min
Response: 309156
Conc: 2.10 ug/ml



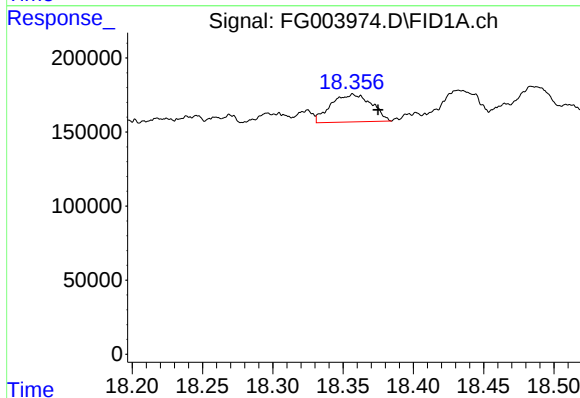
#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: -0.018 min
Response: 329316
Conc: 2.29 ug/ml



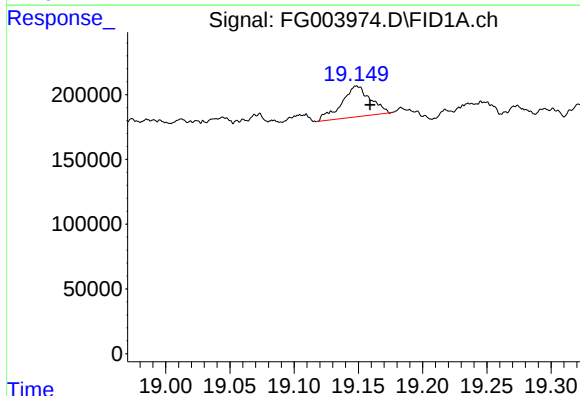
#13 N-TRIACONTANE

R.T.: 17.517 min
Delta R.T.: -0.023 min
Response: 261129
Conc: 1.85 ug/ml



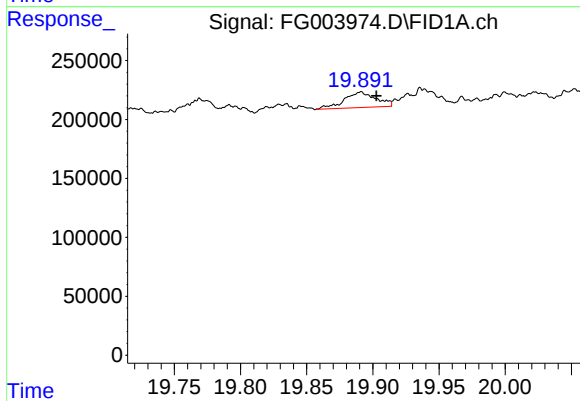
#14 N-DOTRIACONTANE

R.T.: 18.357 min
Delta R.T.: -0.018 min
Response: 373774
Conc: 2.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.149 min
Delta R.T.: -0.010 min
Response: 369560
Conc: 3.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.891 min
Delta R.T.: -0.012 min
Response: 217731
Conc: 2.06 ug/ml