

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091919\
 Data File : FG006010.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2019 12:57
 Operator : DD\AJ
 Sample : K4957-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 01:44:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.734	1652524	14.709 ug/ml
Target Compounds			
4) N-TETRADECANE	8.227	226533	1.607 ug/ml
8) N-DOCOSANE	13.832	185976	1.414 ug/ml
12) N-OCTACOSANE	16.916	306667	2.601 ug/ml
13) N-TRIACONTANE	17.806	373292	3.294 ug/ml
14) N-DOTRIACONTANE	18.642	269313	2.516 ug/ml

(f)=RT Delta > 1/2 Window

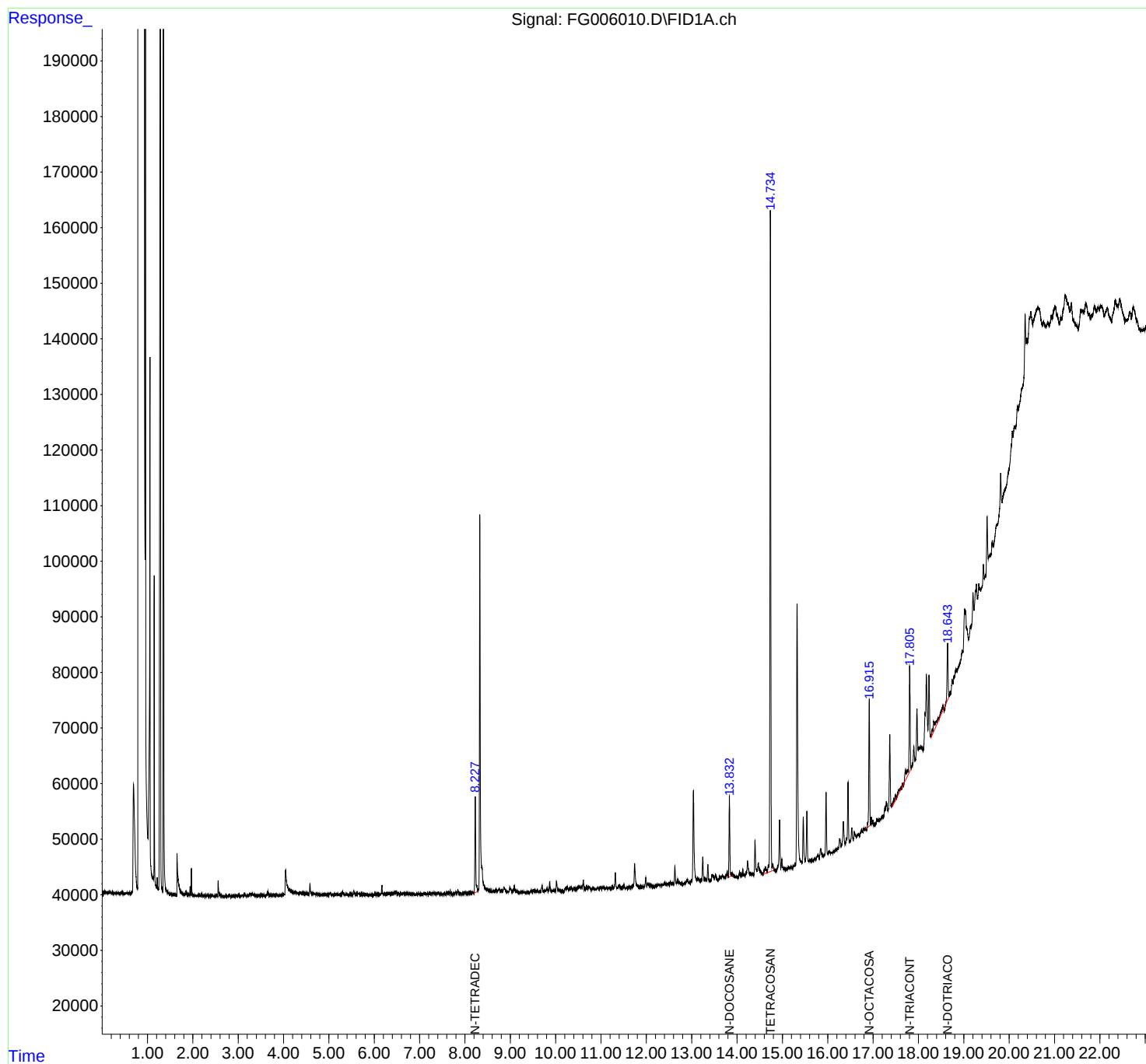
(m)=manual int.

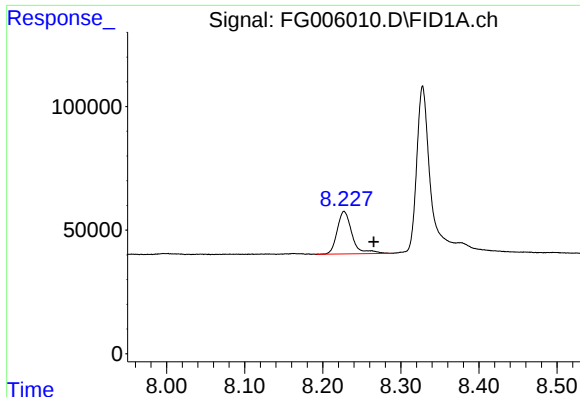
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Signal Info : 20mx0.18mmx0.18um

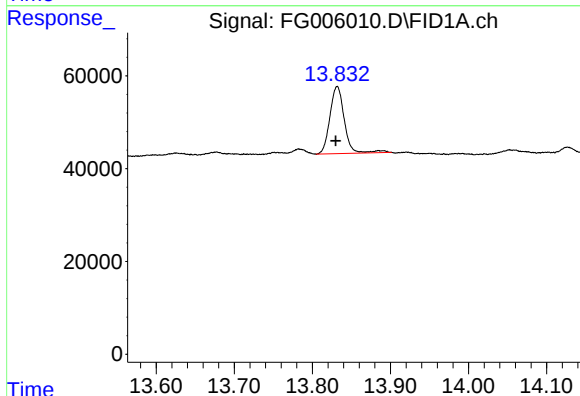




#4 N-TETRADECANE

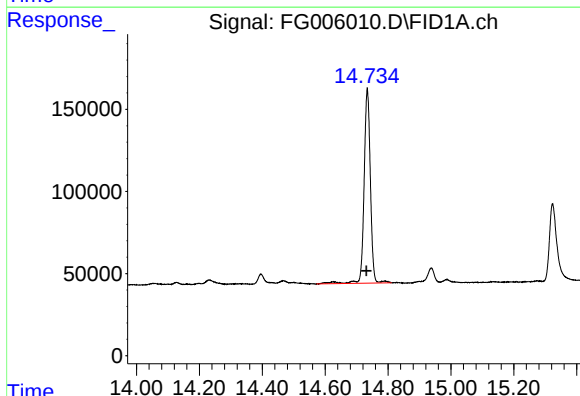
R.T.: 8.227 min
Delta R.T.: -0.038 min
Response: 226533
Conc: 1.61 ug/ml

Instrument :
FID_G
ClientSampleId :



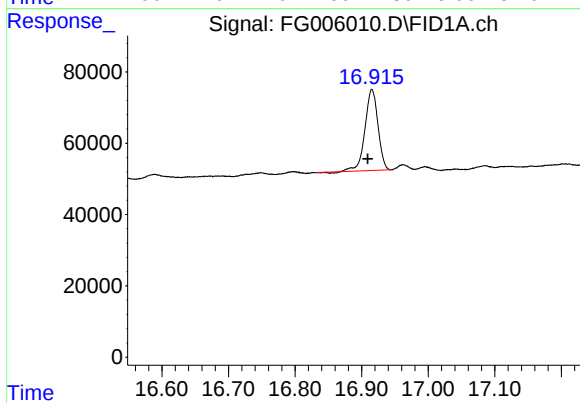
#8 N-DOCOSANE

R.T.: 13.832 min
Delta R.T.: 0.002 min
Response: 185976
Conc: 1.41 ug/ml



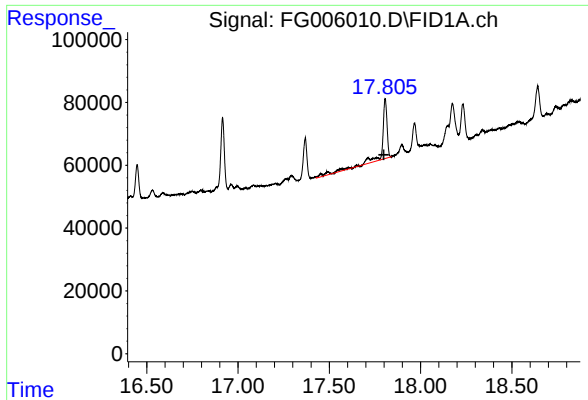
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min
Delta R.T.: 0.003 min
Response: 1652524
Conc: 14.71 ug/ml



#12 N-OCTACOSANE

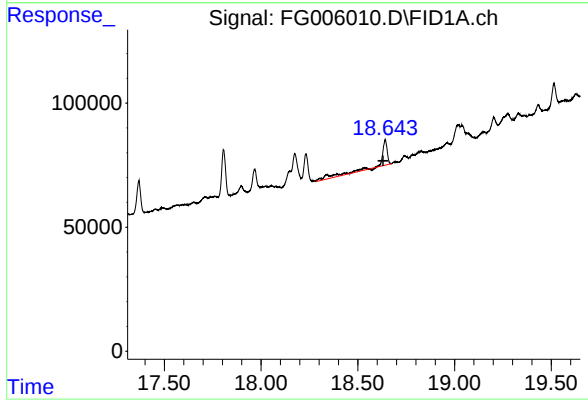
R.T.: 16.916 min
Delta R.T.: 0.006 min
Response: 306667
Conc: 2.60 ug/ml



#13 N-TRIACONTANE

R.T.: 17.806 min
Delta R.T.: 0.007 min
Response: 373292
Conc: 3.29 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: 0.010 min
Response: 269313
Conc: 2.52 ug/ml