

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
 Data File : FG006096.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2019 16:25
 Operator : DD\AJ
 Sample : K5093-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 02:17:46 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...	14.720	2067814	18.405 ug/ml
Target Compounds			
4) N-TETRADECANE	8.318f	324632	2.302 ug/ml
10) N-TETRACOSANE	14.930	529437	4.151 ug/ml
12) N-OCTACOSANE	16.898	182643	1.549 ug/ml
13) N-TRIACONTANE	17.791	167671	1.480 ug/ml
14) N-DOTRIACONTANE	18.622	274827	2.568 ug/ml
16) N-HEXATRIACONTANE	20.198	157278	1.579 ug/ml

(f)=RT Delta > 1/2 Window

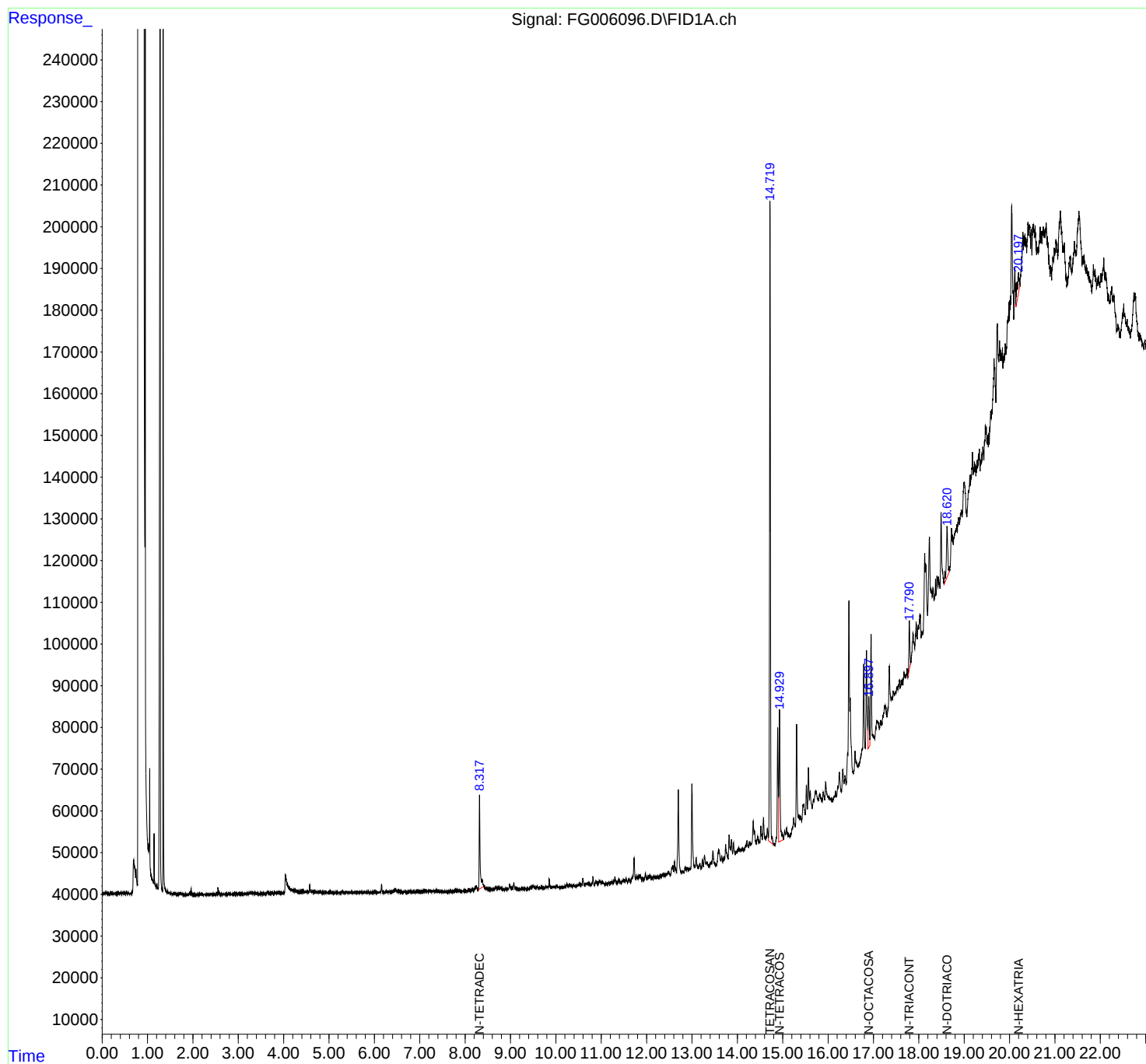
(m)=manual int.

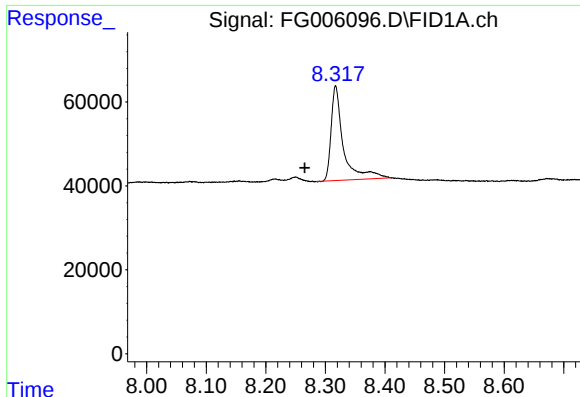
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

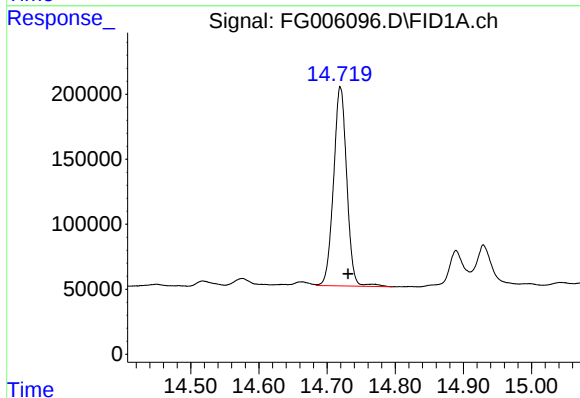




#4 N-TETRADECANE

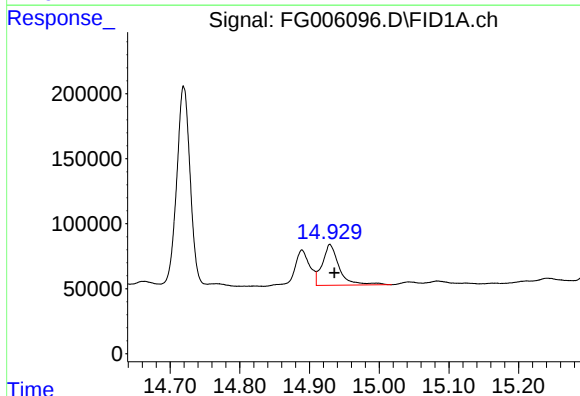
R.T.: 8.318 min
Delta R.T.: 0.052 min
Response: 324632
Conc: 2.30 ug/ml

Instrument :
FID_G
ClientSampleId :



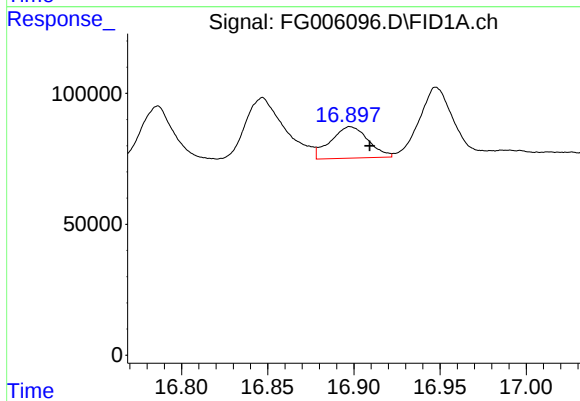
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.720 min
Delta R.T.: -0.011 min
Response: 2067814
Conc: 18.41 ug/ml



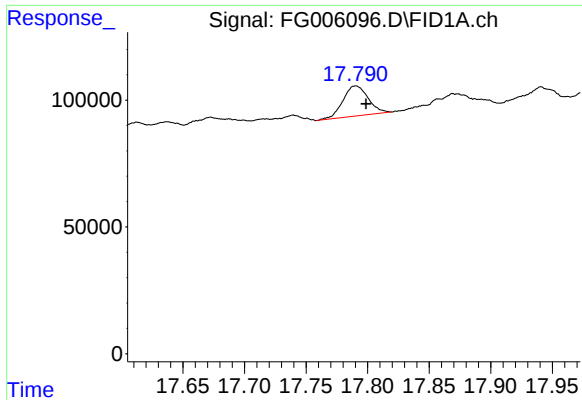
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: -0.006 min
Response: 529437
Conc: 4.15 ug/ml



#12 N-OCTACOSANE

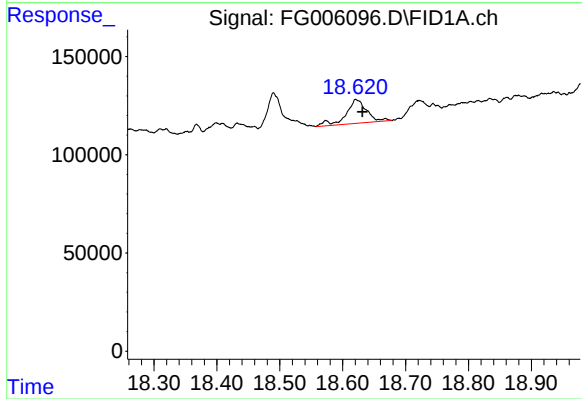
R.T.: 16.898 min
Delta R.T.: -0.011 min
Response: 182643
Conc: 1.55 ug/ml



#13 N-TRIACONTANE

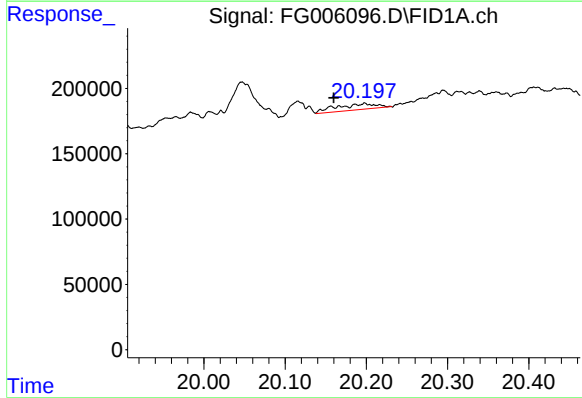
R.T.: 17.791 min
Delta R.T.: -0.008 min
Response: 167671
Conc: 1.48 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: -0.009 min
Response: 274827
Conc: 2.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: 0.038 min
Response: 157278
Conc: 1.58 ug/ml