

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092719\
 Data File : FG006081.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2019 21:47
 Operator : DD\AJ
 Sample : K5076-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 23:41:49 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...	14.718	2237506	19.916 ug/ml
Target Compounds			
4) N-TETRADECANE	8.319f	357542	2.536 ug/ml
10) N-TETRACOSANE	14.921	337796	2.649 ug/ml
11) N-HEXACOSANE	15.944	522200	4.261 ug/ml
12) N-OCTACOSANE	16.896	782642	6.637 ug/ml
13) N-TRIACONTANE	17.786	832353	7.346 ug/ml
14) N-DOTRIACONTANE	18.621	491114	4.589 ug/ml

(f)=RT Delta > 1/2 Window

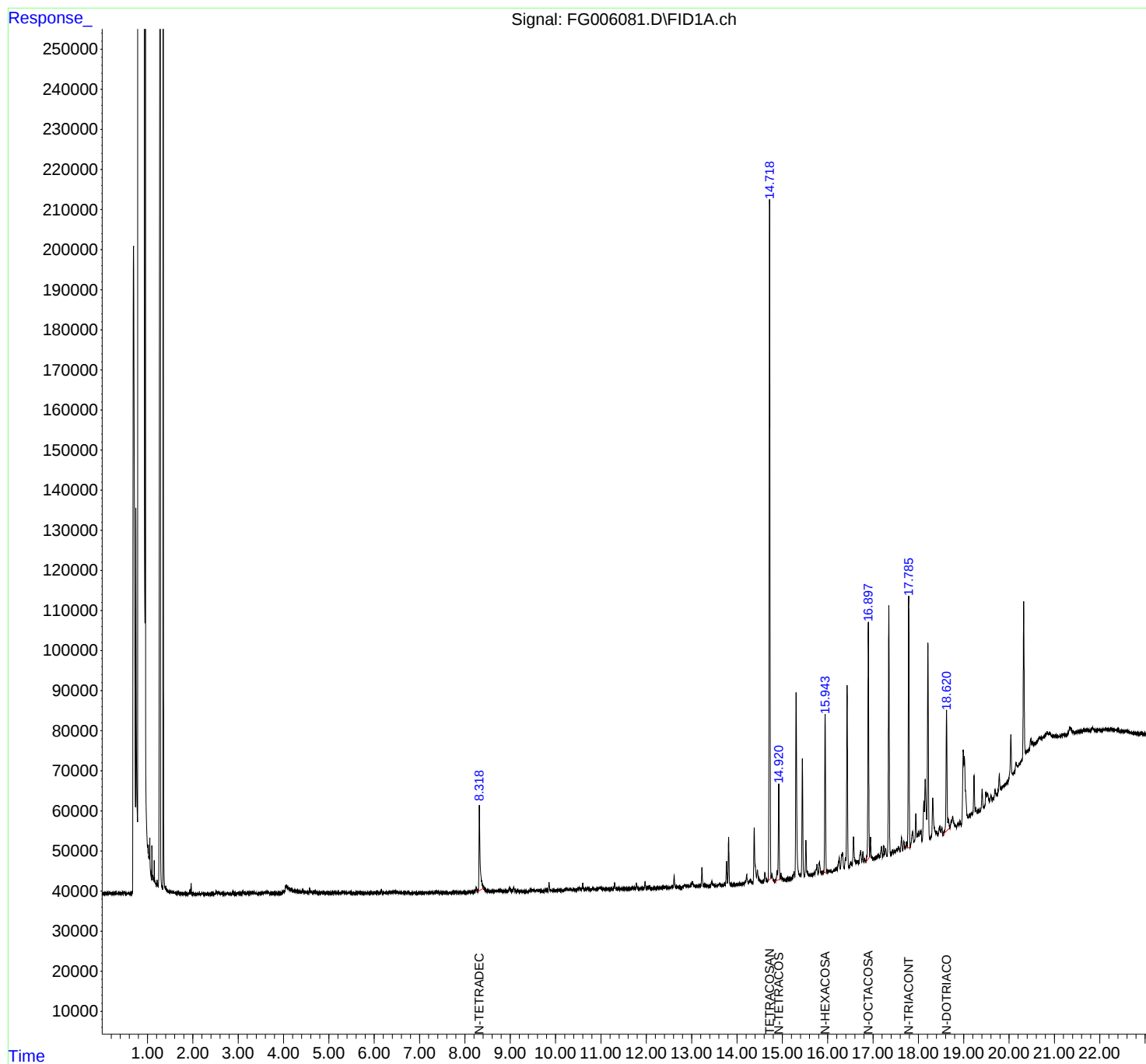
(m)=manual int.

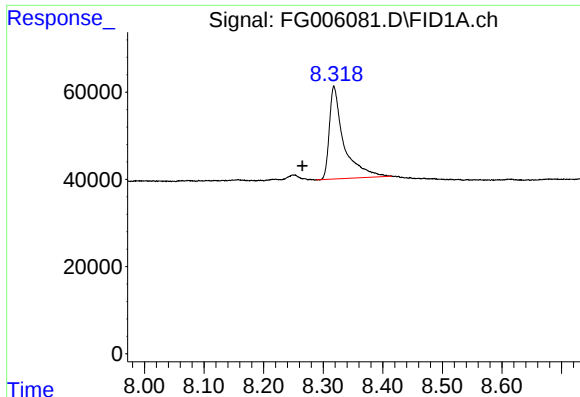
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

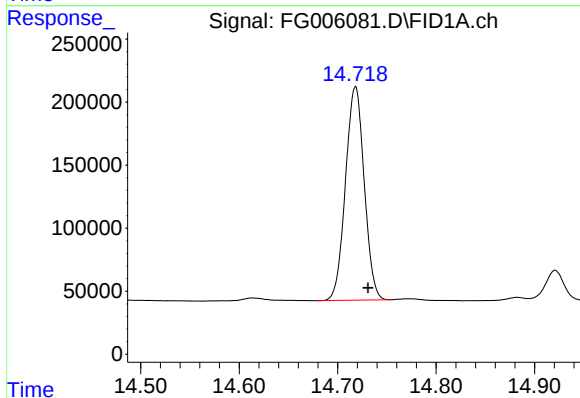




#4 N-TETRADECANE

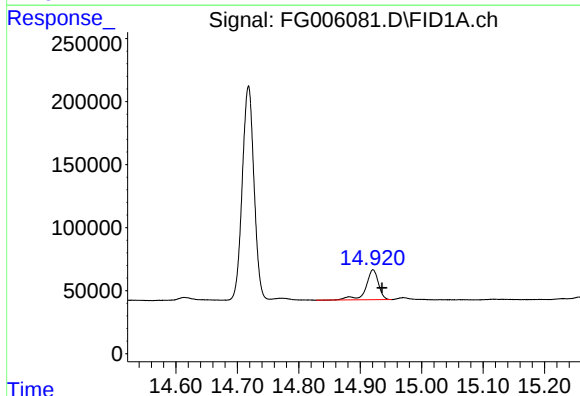
R.T.: 8.319 min
Delta R.T.: 0.053 min
Response: 357542
Conc: 2.54 ug/ml

Instrument :
FID_G
ClientSampleId :



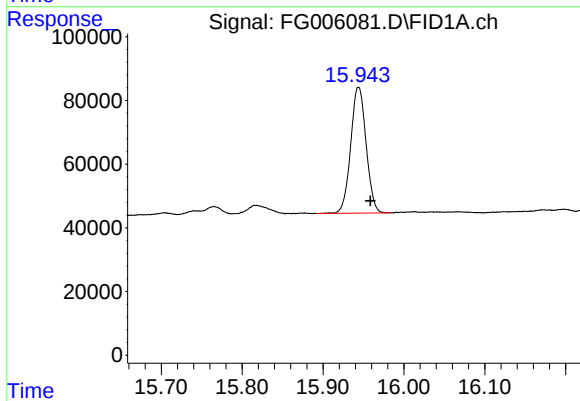
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.718 min
Delta R.T.: -0.013 min
Response: 2237506
Conc: 19.92 ug/ml



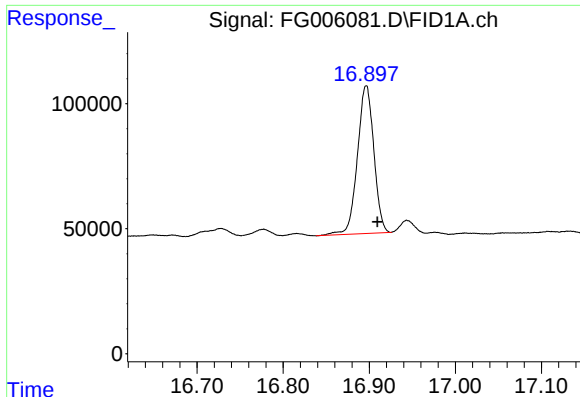
#10 N-TETRACOSANE

R.T.: 14.921 min
Delta R.T.: -0.015 min
Response: 337796
Conc: 2.65 ug/ml



#11 N-HEXACOSANE

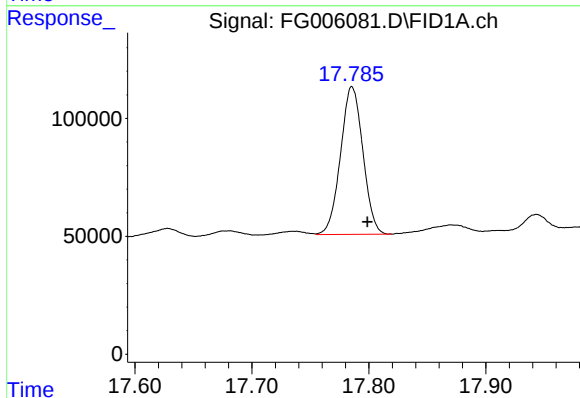
R.T.: 15.944 min
Delta R.T.: -0.015 min
Response: 522200
Conc: 4.26 ug/ml



#12 N-OCTACOSANE

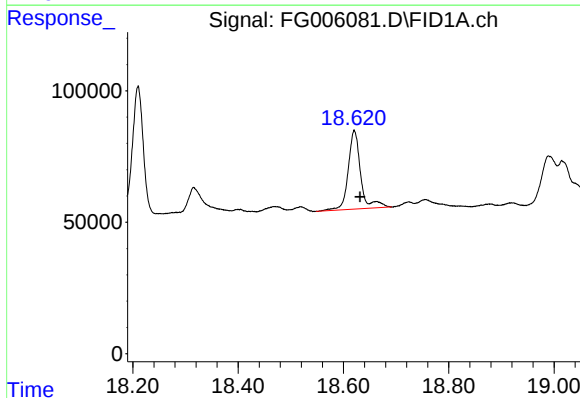
R.T.: 16.896 min
Delta R.T.: -0.013 min
Response: 782642
Conc: 6.64 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: -0.013 min
Response: 832353
Conc: 7.35 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: -0.011 min
Response: 491114
Conc: 4.59 ug/ml