

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091319\
 Data File : FG005939.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2019 00:31
 Operator : DD\AJ
 Sample : K4668-04 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SU-02-091219

Integration File: autoint1.e
 Quant Time: Sep 14 04:12:45 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...	14.726	302280	2.691 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.930	632242	4.958 ug/ml
12) N-OCTACOSANE	16.943	197682	1.676 ug/ml
13) N-TRIACONTANE	17.797	255604	2.256 ug/ml
14) N-DOTRIACONTANE	18.624	512256	4.786 ug/ml
15) N-TETRATRIACONTANE	19.415	188117	1.819 ug/ml
16) N-HEXATRIACONTANE	20.155	396970	3.984 ug/ml

(f)=RT Delta > 1/2 Window

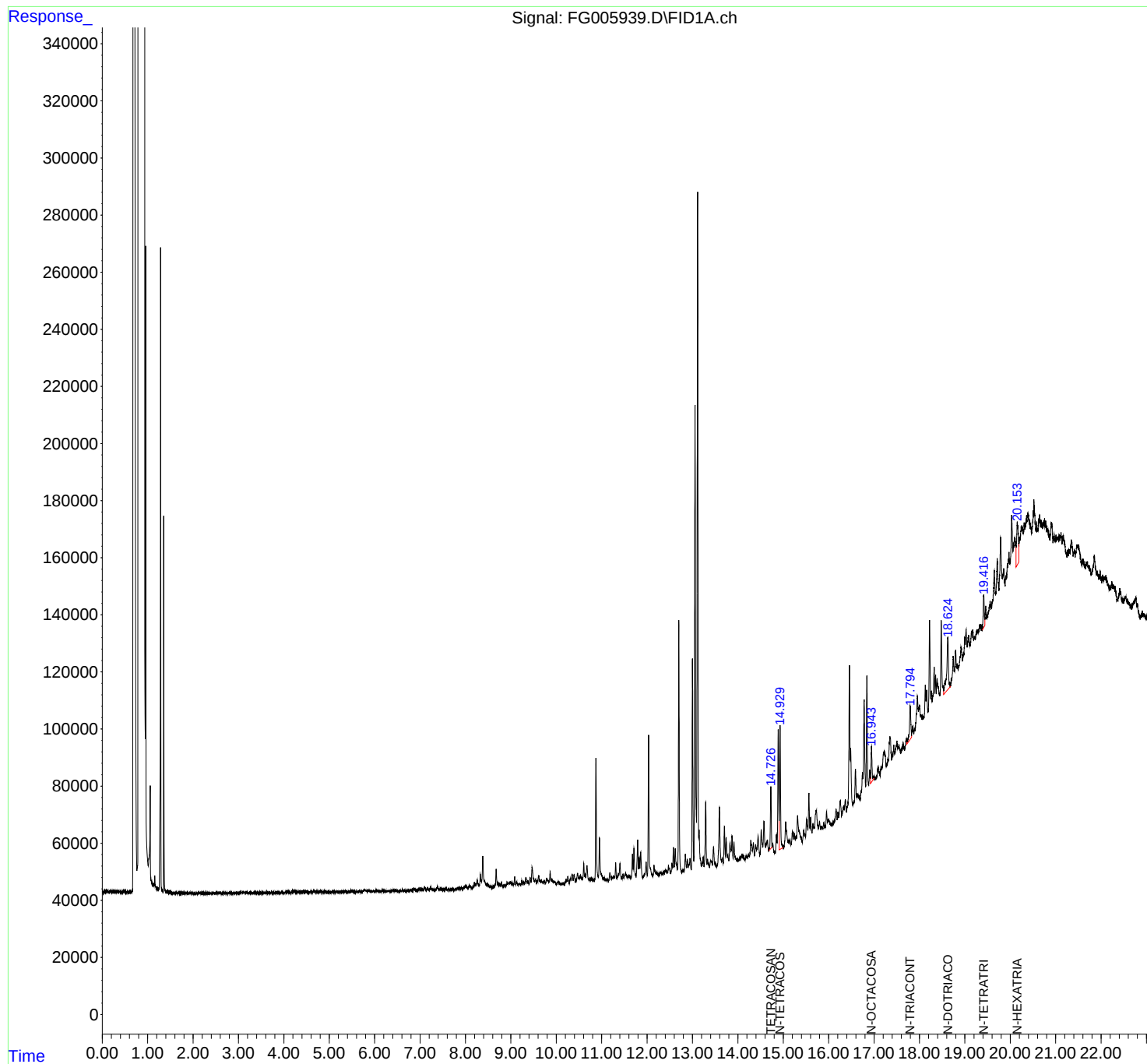
(m)=manual int.

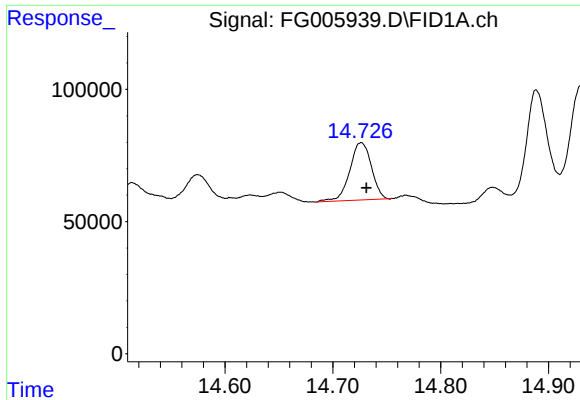
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

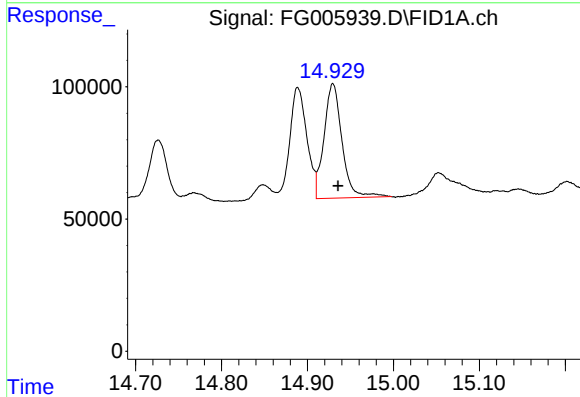




#9 TETRACOSANE-d50 (SURROGATE)

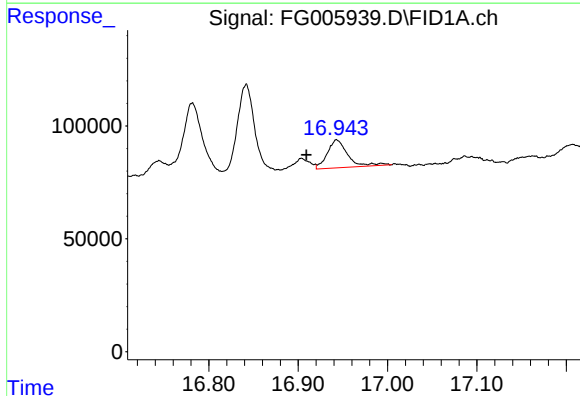
R.T.: 14.726 min
Delta R.T.: -0.005 min
Response: 302280
Conc: 2.69 ug/ml

Instrument :
FID_G
ClientSampleId :
SU-02-091219



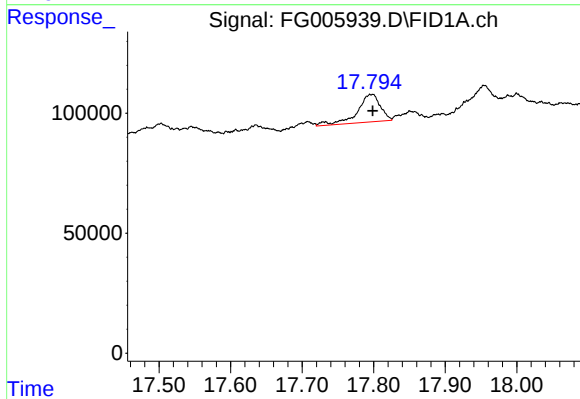
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: -0.006 min
Response: 632242
Conc: 4.96 ug/ml



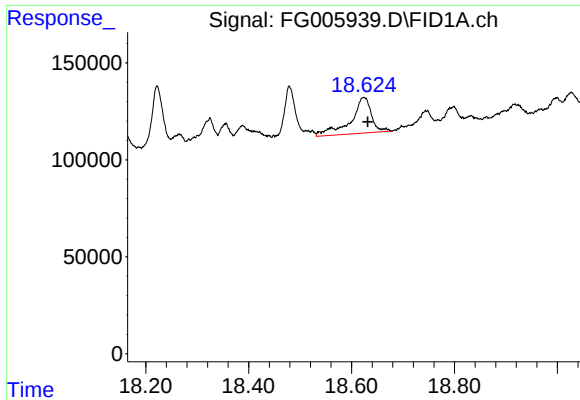
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: 0.034 min
Response: 197682
Conc: 1.68 ug/ml



#13 N-TRIACONTANE

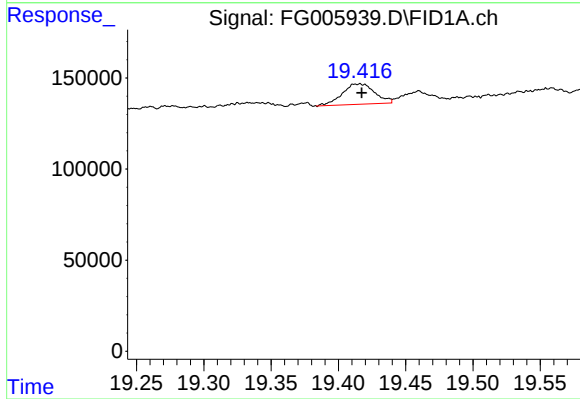
R.T.: 17.797 min
Delta R.T.: -0.002 min
Response: 255604
Conc: 2.26 ug/ml



#14 N-DOTRIACONTANE

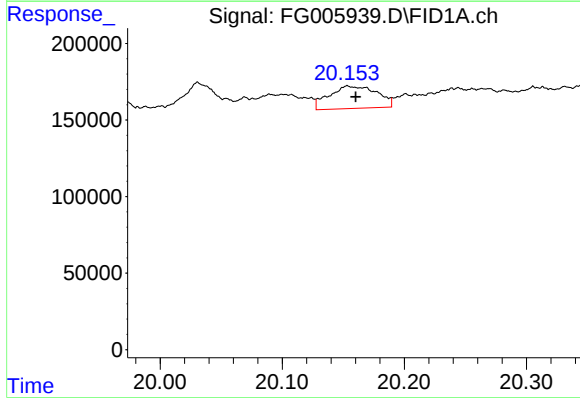
R.T.: 18.624 min
Delta R.T.: -0.008 min
Response: 512256
Conc: 4.79 ug/ml

Instrument :
FID_G
ClientSampleId :
SU-02-091219



#15 N-TETRATRIACONTANE

R.T.: 19.415 min
Delta R.T.: -0.002 min
Response: 188117
Conc: 1.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.155 min
Delta R.T.: -0.005 min
Response: 396970
Conc: 3.98 ug/ml