

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
 Data File : FG005603.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2019 20:02
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 00:12:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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...	14.756	2075723	16.247 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.934	26252	0.174 ug/ml
13) N-TRIACONTANE	17.824	106111	0.702 ug/ml
14) N-DOTRIACONTANE	18.659	130994	0.978 ug/ml
15) N-TETRATRIACONTANE	19.444	88625	0.717 ug/ml
16) N-HEXATRIACONTANE	20.216	586098	5.083 ug/ml
17) N-OCTATRIACONTANE	20.951	131769	1.262 ug/ml
18) N-TETRACONTANE	21.908	55960	0.538 ug/ml

(f)=RT Delta > 1/2 Window

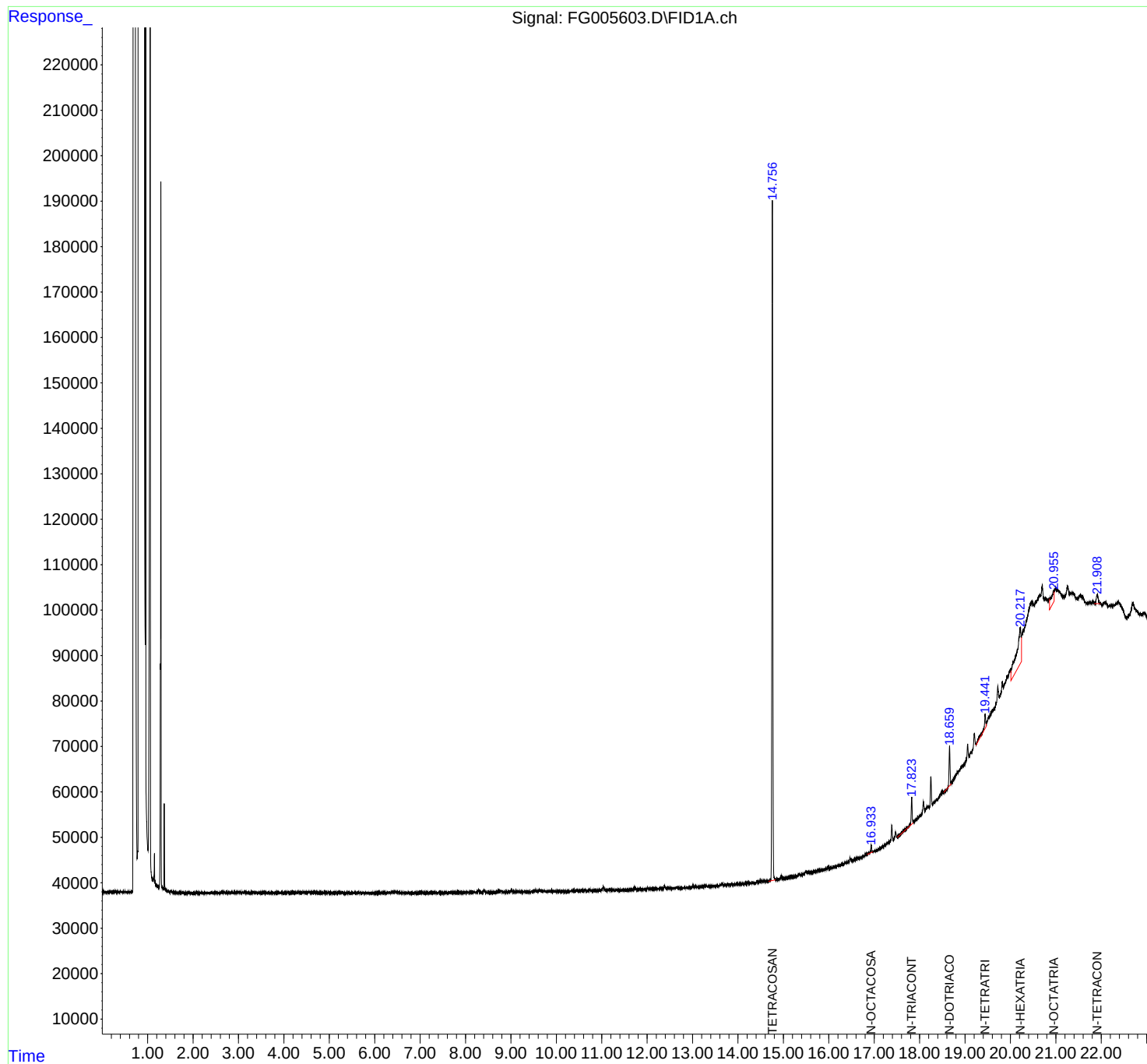
(m)=manual int.

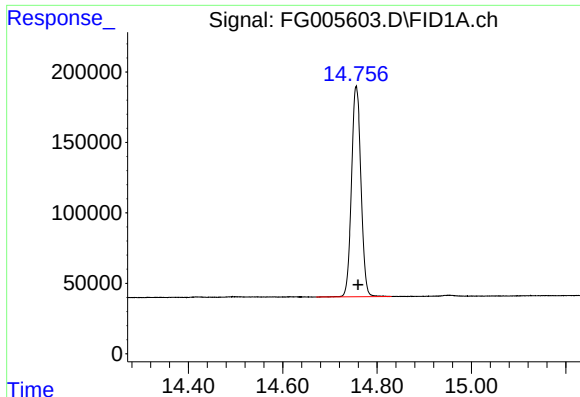
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
Data File : FG005603.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

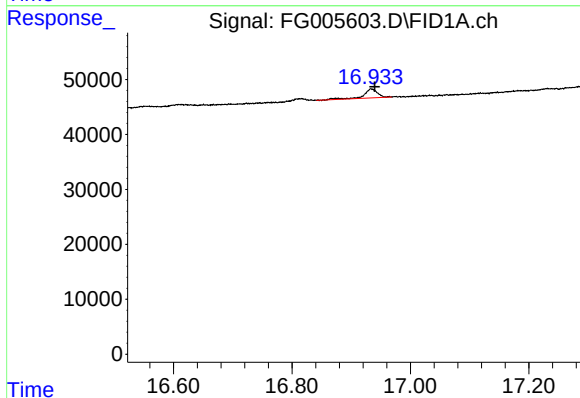




#9 TETRACOSANE-d50 (SURROGATE)

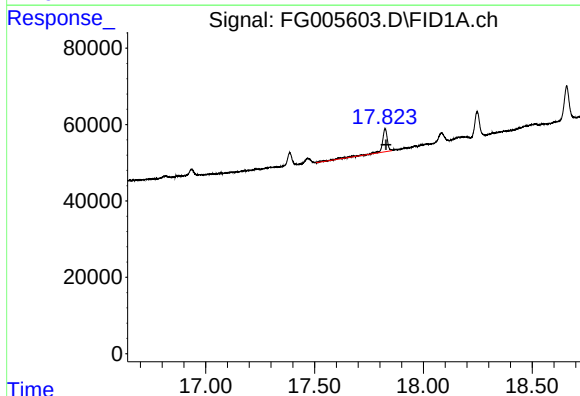
R.T.: 14.756 min
Delta R.T.: -0.004 min
Response: 2075723
Conc: 16.25 ug/ml

Instrument :
FID_G
ClientSampleId :



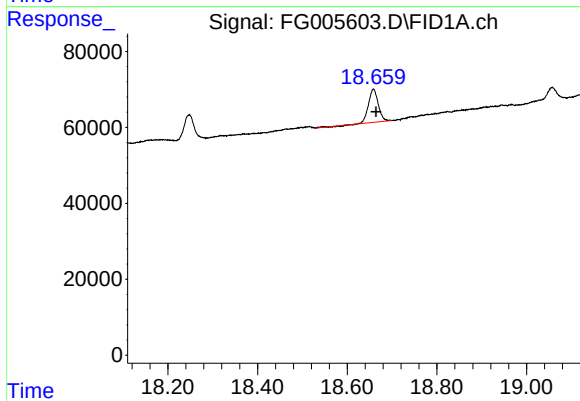
#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: -0.006 min
Response: 26252
Conc: 0.17 ug/ml



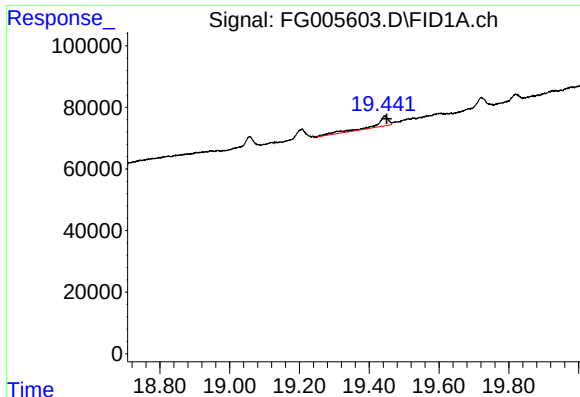
#13 N-TRIACONTANE

R.T.: 17.824 min
Delta R.T.: -0.005 min
Response: 106111
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

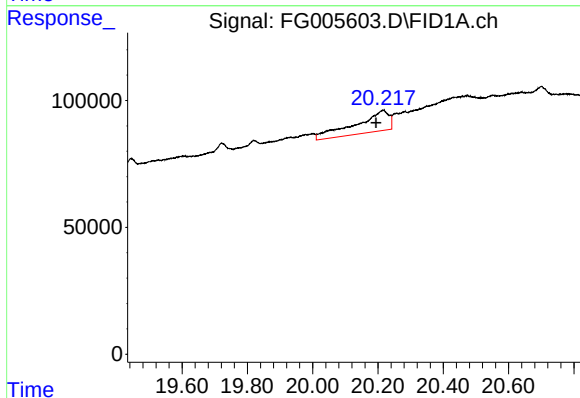
R.T.: 18.659 min
Delta R.T.: -0.005 min
Response: 130994
Conc: 0.98 ug/ml



#15 N-TETRATRIACONTANE

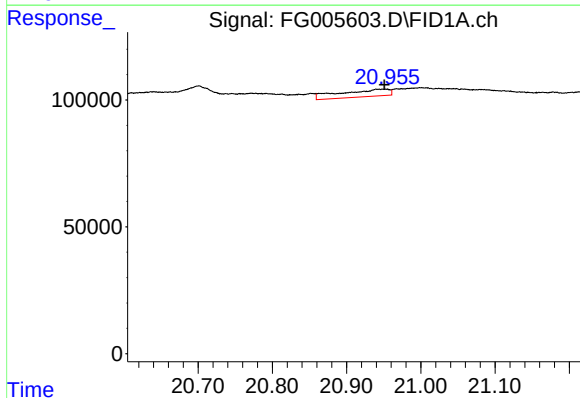
R.T.: 19.444 min
Delta R.T.: -0.006 min
Response: 88625
Conc: 0.72 ug/ml

Instrument :
FID_G
ClientSampleId :



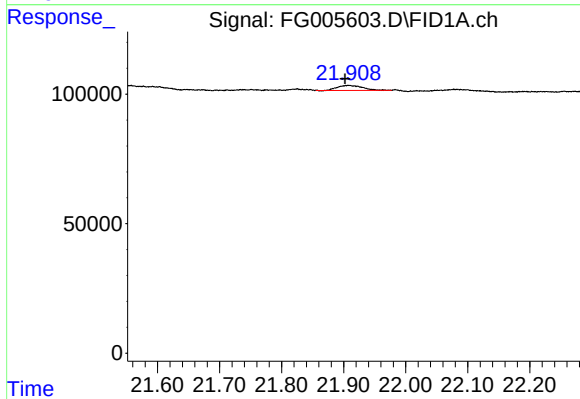
#16 N-HEXATRIACONTANE

R.T.: 20.216 min
Delta R.T.: 0.022 min
Response: 586098
Conc: 5.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.951 min
Delta R.T.: 0.000 min
Response: 131769
Conc: 1.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.908 min
Delta R.T.: 0.006 min
Response: 55960
Conc: 0.54 ug/ml