

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081219\
 Data File : FG005619.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2019 09:02
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 00:49:56 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...	14.758	2548867	19.950 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.938	17172	0.114 ug/ml
13) N-TRIACONTANE	17.828	30943	0.205 ug/ml
14) N-DOTRIACONTANE	18.663	68960	0.515 ug/ml
15) N-TETRATRIACONTANE	19.445	70504	0.571 ug/ml
16) N-HEXATRIACONTANE	20.179	341383	2.961 ug/ml
17) N-OCTATRIACONTANE	21.013f	246342	2.359 ug/ml
18) N-TETRACONTANE	21.914	83702	0.805 ug/ml

(f)=RT Delta > 1/2 Window

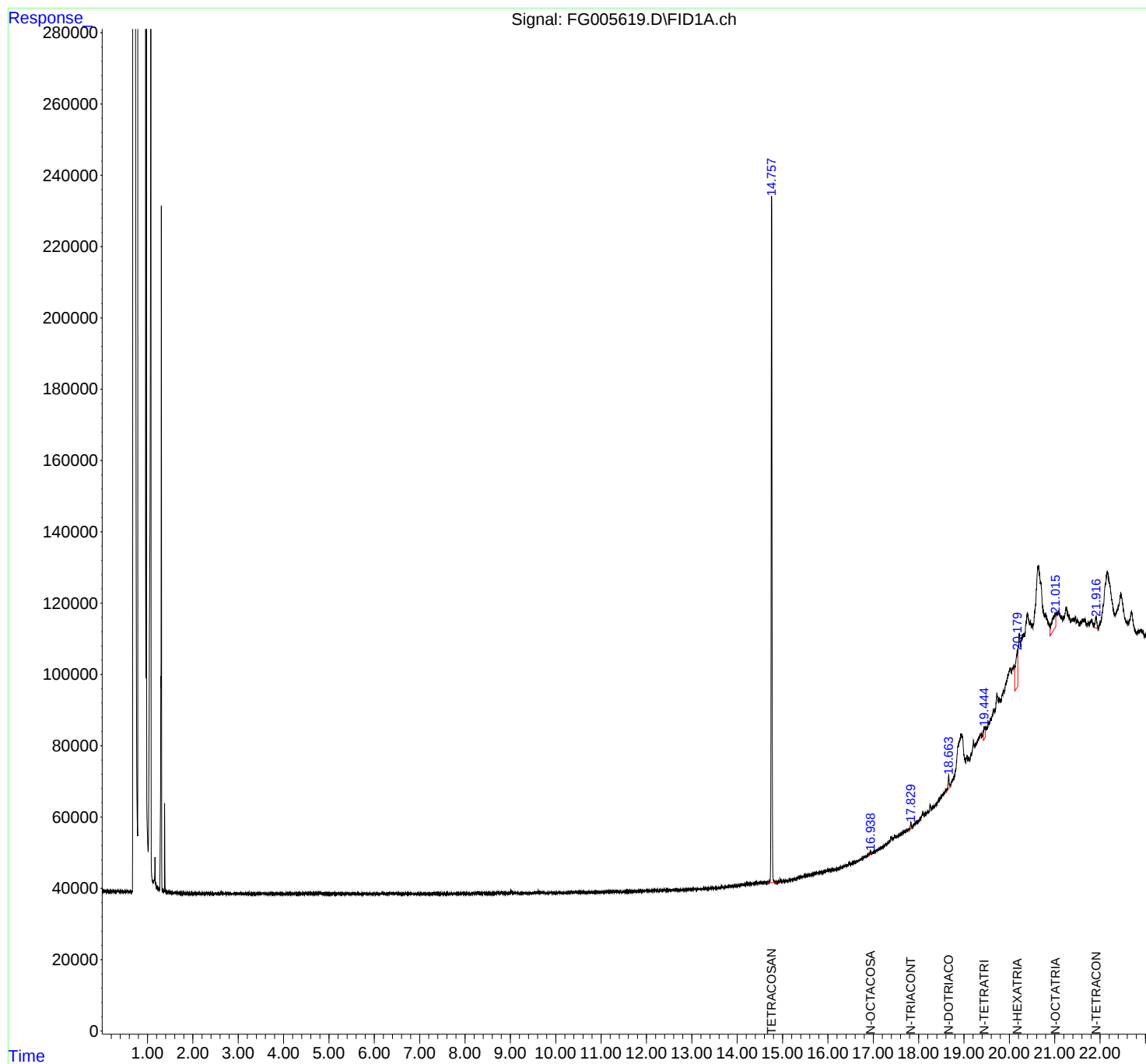
(m)=manual int.

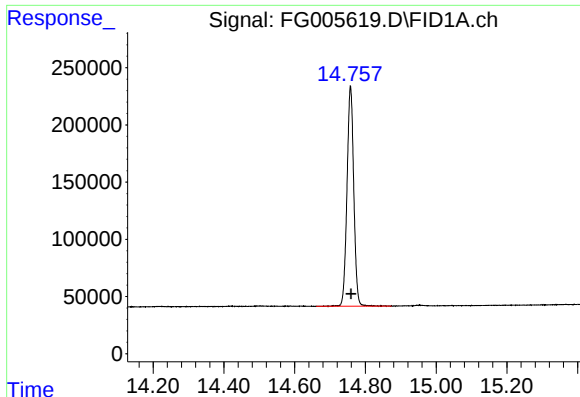
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081219\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

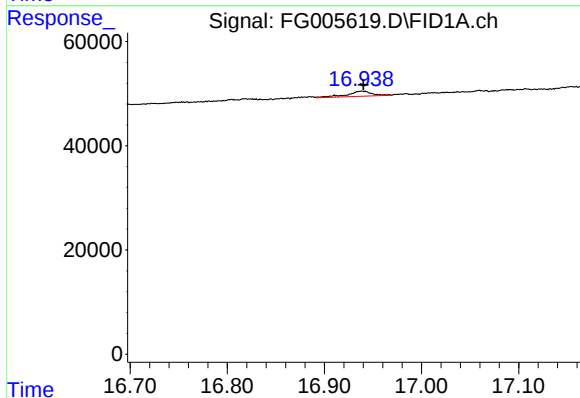




#9 TETRACOSANE-d50 (SURROGATE)

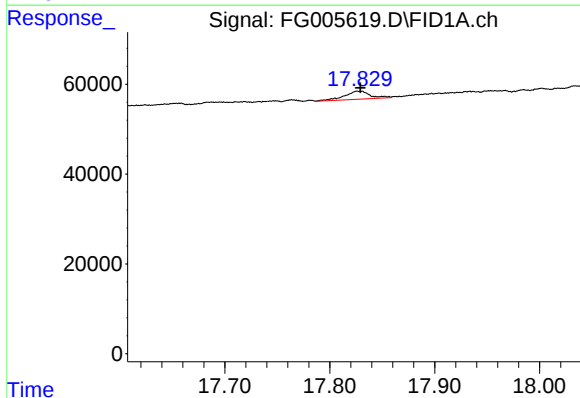
R.T.: 14.758 min
Delta R.T.: -0.002 min
Response: 2548867
Conc: 19.95 ug/ml

Instrument :
FID_G
ClientSampleId :



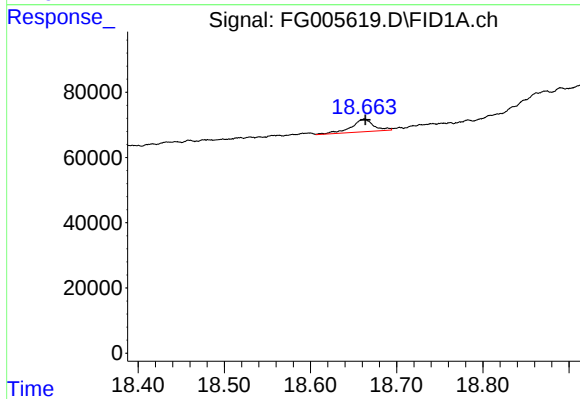
#12 N-OCTACOSANE

R.T.: 16.938 min
Delta R.T.: -0.002 min
Response: 17172
Conc: 0.11 ug/ml



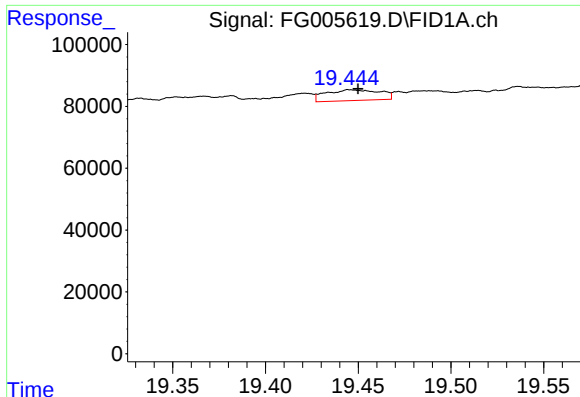
#13 N-TRIACONTANE

R.T.: 17.828 min
Delta R.T.: 0.000 min
Response: 30943
Conc: 0.20 ug/ml



#14 N-DOTRIACONTANE

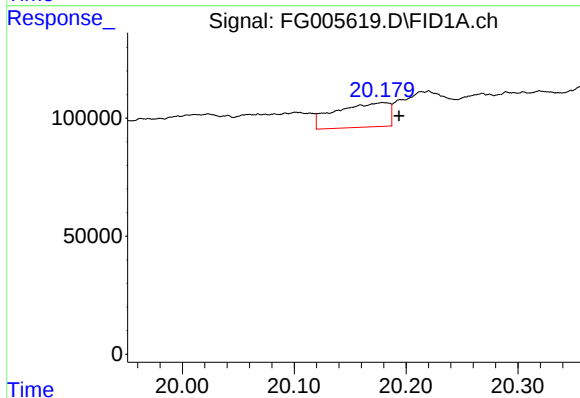
R.T.: 18.663 min
Delta R.T.: -0.001 min
Response: 68960
Conc: 0.52 ug/ml



#15 N-TETRATRIACONTANE

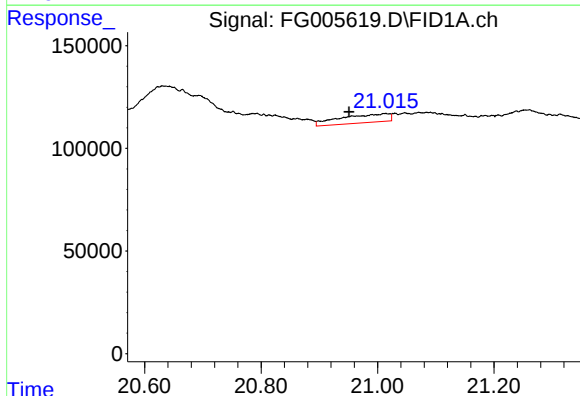
R.T.: 19.445 min
Delta R.T.: -0.004 min
Response: 70504
Conc: 0.57 ug/ml

Instrument :
FID_G
ClientSampleId :



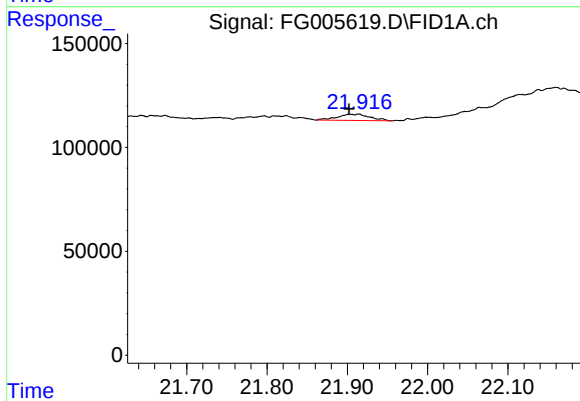
#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: -0.014 min
Response: 341383
Conc: 2.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.013 min
Delta R.T.: 0.062 min
Response: 246342
Conc: 2.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.914 min
Delta R.T.: 0.012 min
Response: 83702
Conc: 0.80 ug/ml