

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
 Data File : FG005616.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2019 03:11
 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 05:03:34 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	1975981	15.466 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.937	39306	0.260 ug/ml
13) N-TRIACONTANE	17.825	92672	0.613 ug/ml
14) N-DOTRIACONTANE	18.660	247019	1.845 ug/ml
15) N-TETRATRIACONTANE	19.446	388076	3.142 ug/ml
16) N-HEXATRIACONTANE	20.213	2153753	18.680 ug/ml
18) N-TETRACONTANE	21.908	1444095	13.886 ug/ml

(f)=RT Delta > 1/2 Window

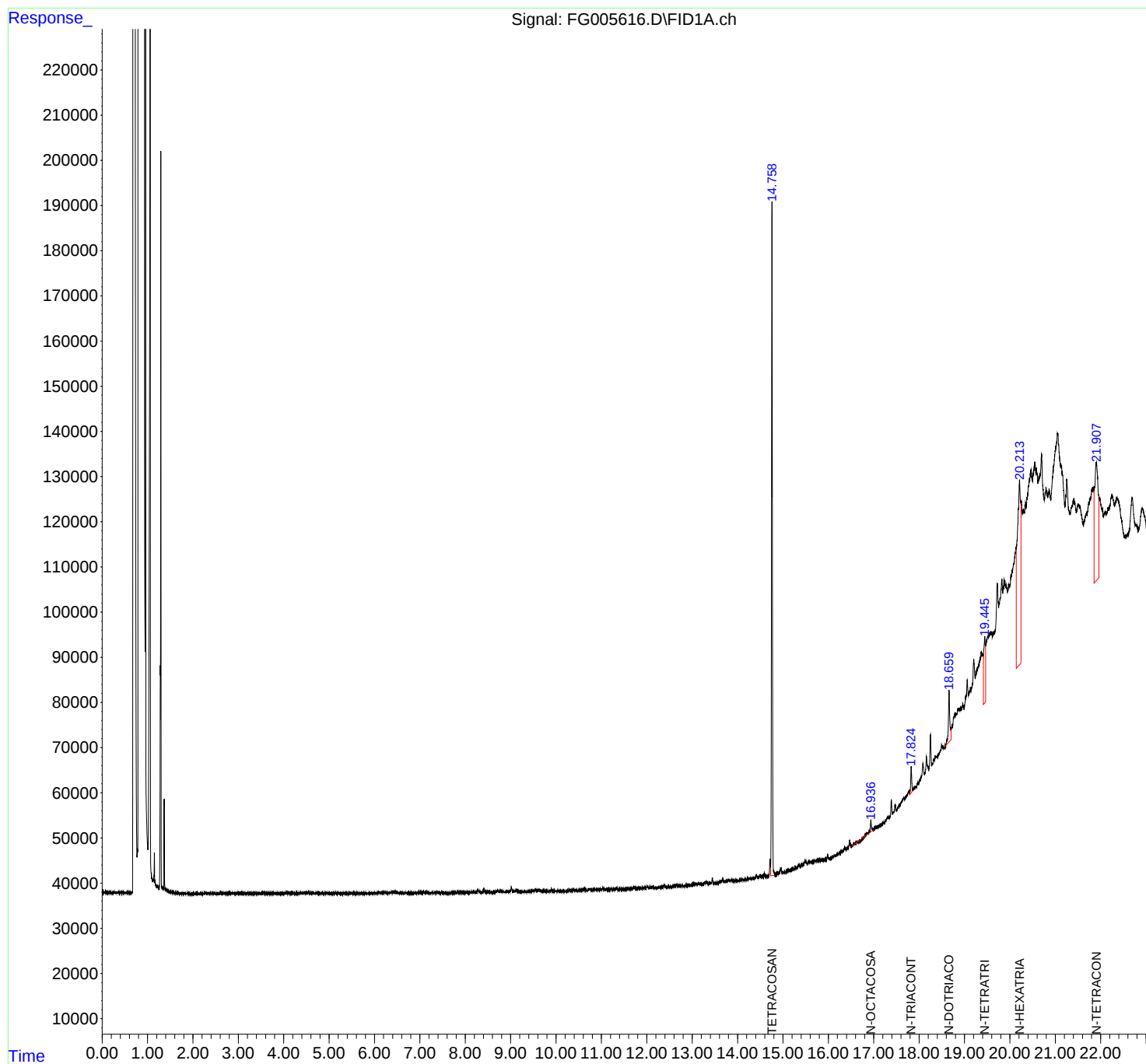
(m)=manual int.

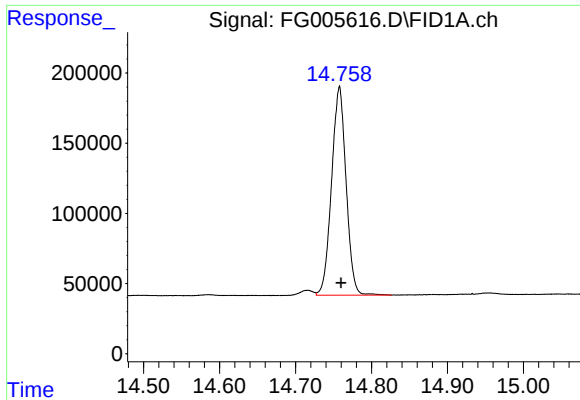
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
Data File : FG005616.D
Signal(s) : FID1A.ch
Acq On : 10 Aug 2019 03:11
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 10 05:03:34 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

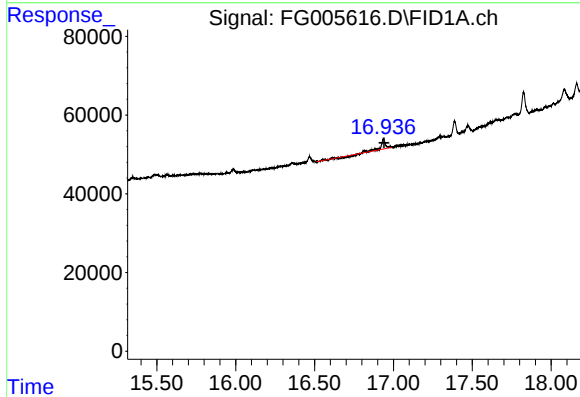




#9 TETRACOSANE-d50 (SURROGATE)

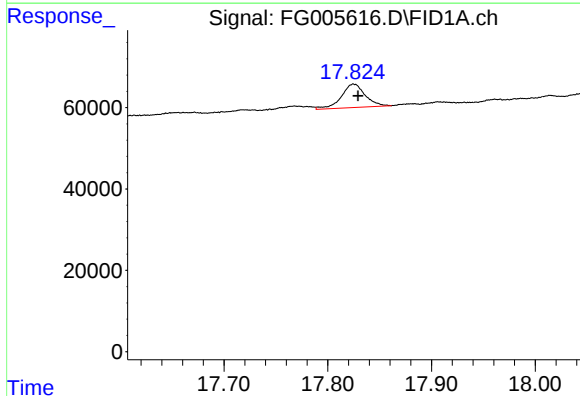
R.T.: 14.758 min
Delta R.T.: -0.002 min
Response: 1975981
Conc: 15.47 ug/ml

Instrument :
FID_G
ClientSampleId :



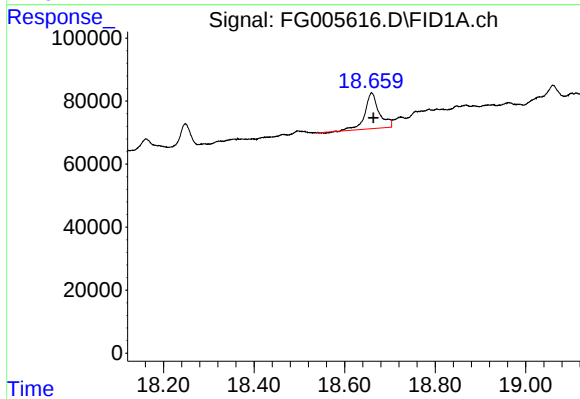
#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.003 min
Response: 39306
Conc: 0.26 ug/ml



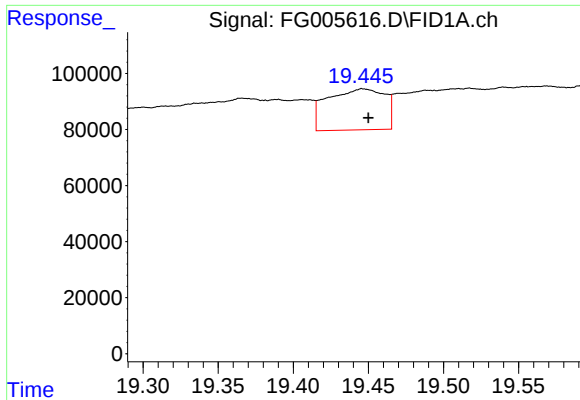
#13 N-TRIACONTANE

R.T.: 17.825 min
Delta R.T.: -0.004 min
Response: 92672
Conc: 0.61 ug/ml



#14 N-DOTRIACONTANE

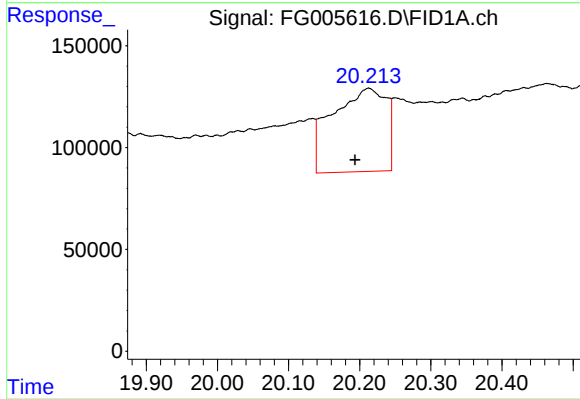
R.T.: 18.660 min
Delta R.T.: -0.004 min
Response: 247019
Conc: 1.84 ug/ml



#15 N-TETRATRIACONTANE

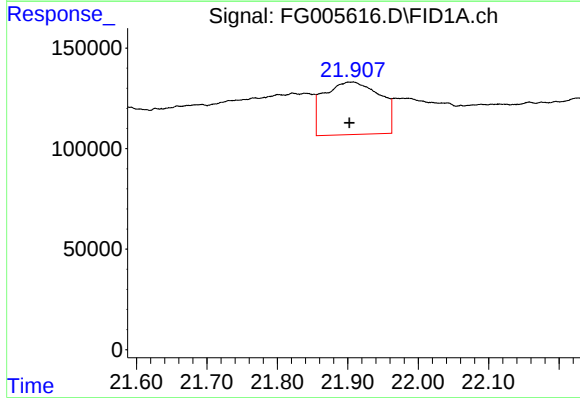
R.T.: 19.446 min
Delta R.T.: -0.004 min
Response: 388076
Conc: 3.14 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.213 min
Delta R.T.: 0.019 min
Response: 2153753
Conc: 18.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.908 min
Delta R.T.: 0.006 min
Response: 1444095
Conc: 13.89 ug/ml