

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005310.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 08:24
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Jul 02 11:44:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.782	2036634	15.453 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.961	93793	0.659 ug/ml
13) N-TRIACONTANE	17.851	193529	1.383 ug/ml
14) N-DOTRIACONTANE	18.686	243758	1.812 ug/ml
15) N-TETRATRIACONTANE	19.474	146315	1.141 ug/ml
16) N-HEXATRIACONTANE	20.218	401857	3.373 ug/ml
17) N-OCTATRIACONTANE	20.986	984312	9.283 ug/ml
18) N-TETRACONTANE	21.956	402736	3.855 ug/ml

(f)=RT Delta > 1/2 Window

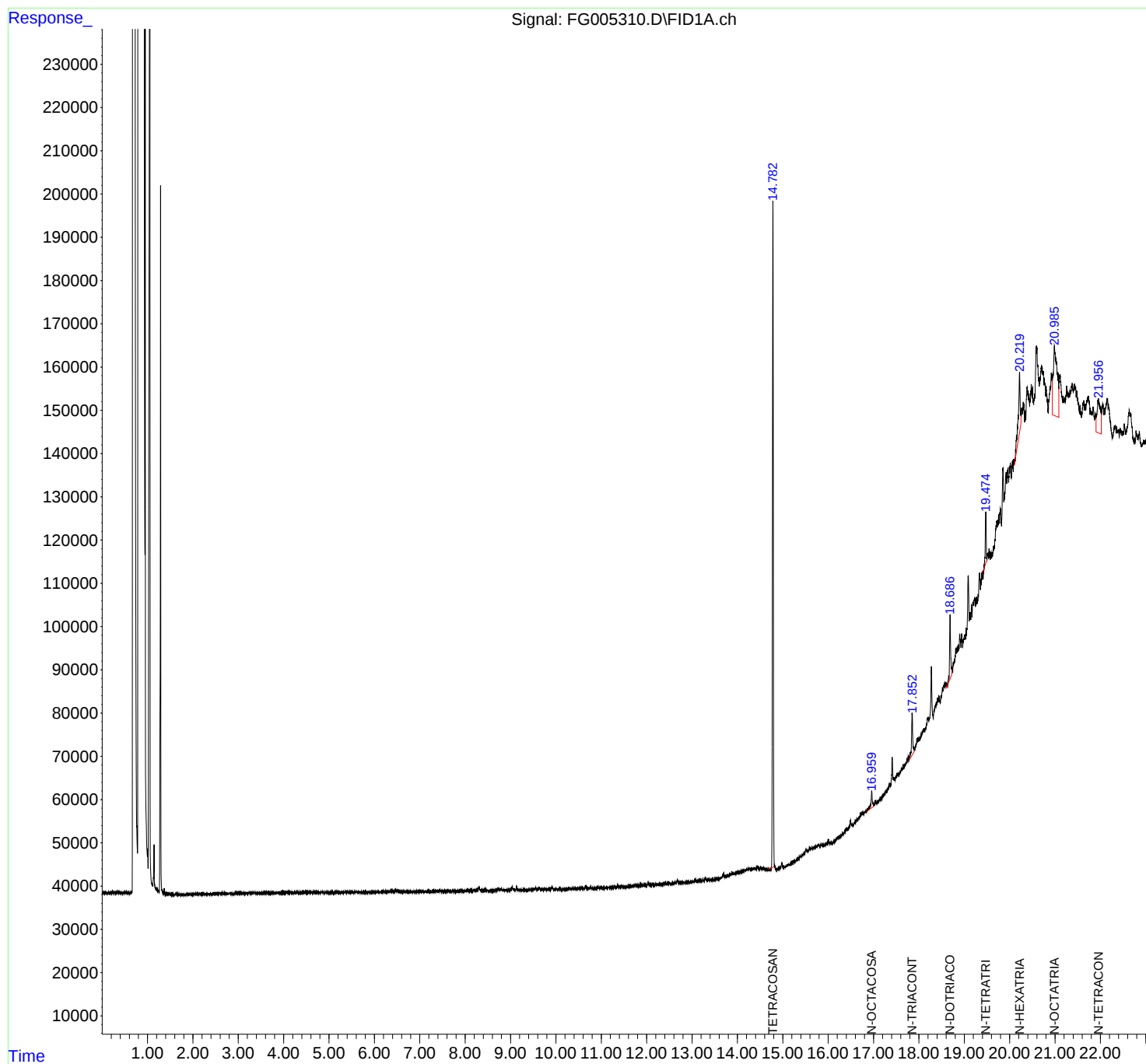
(m)=manual int.

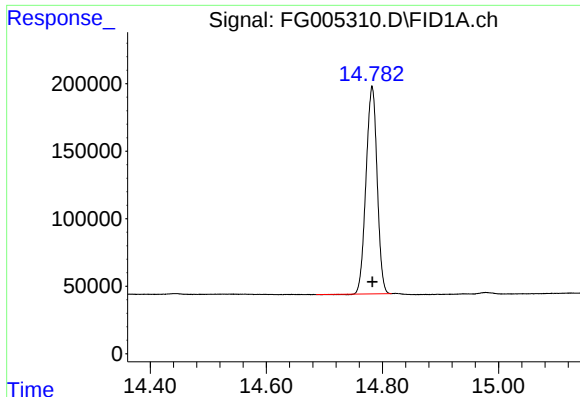
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
Data File : FG005310.D
Signal(s) : FID1A.ch
Acq On : 02 Jul 2019 08:24
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
I.BLK

Integration File: autoint1.e
Quant Time: Jul 02 11:44:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
QLast Update : Mon Jun 10 08:32:25 2019
Response via : Initial Calibration
Integrator: ChemStation

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

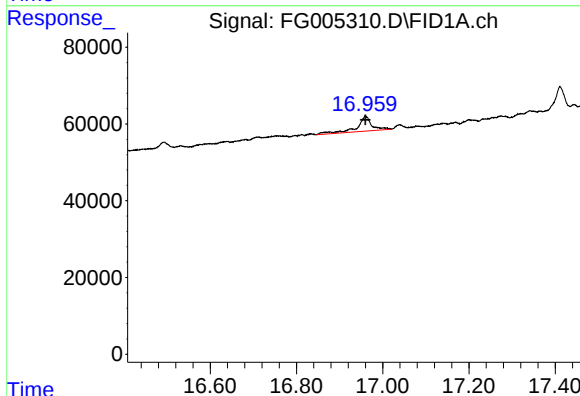




#9 TETRACOSANE-d50 (SURROGATE)

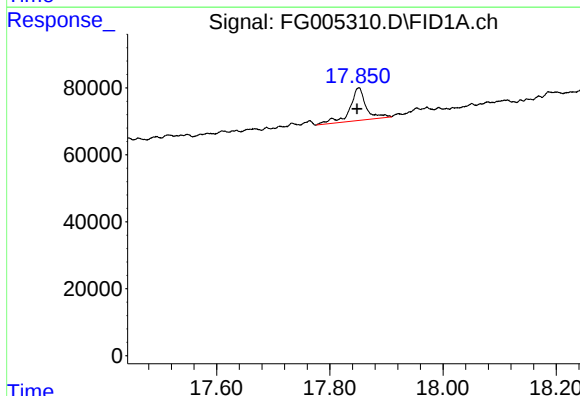
R.T.: 14.782 min
Delta R.T.: 0.000 min
Response: 2036634
Conc: 15.45 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



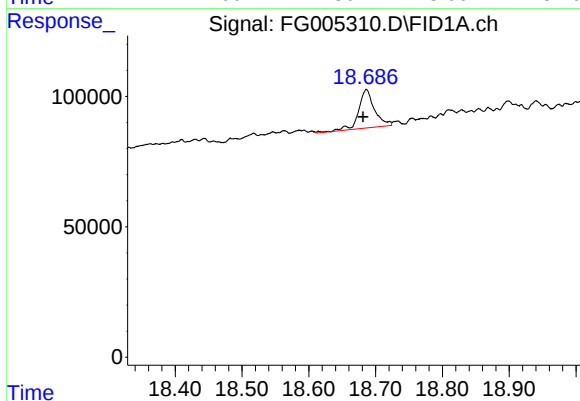
#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.000 min
Response: 93793
Conc: 0.66 ug/ml



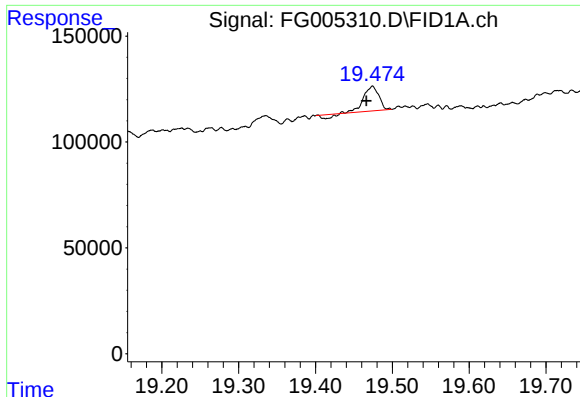
#13 N-TRIACONTANE

R.T.: 17.851 min
Delta R.T.: 0.003 min
Response: 193529
Conc: 1.38 ug/ml



#14 N-DOTRIACONTANE

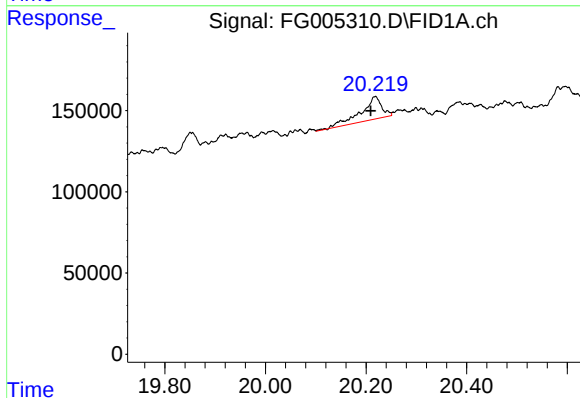
R.T.: 18.686 min
Delta R.T.: 0.005 min
Response: 243758
Conc: 1.81 ug/ml



#15 N-TETRATRIACONTANE

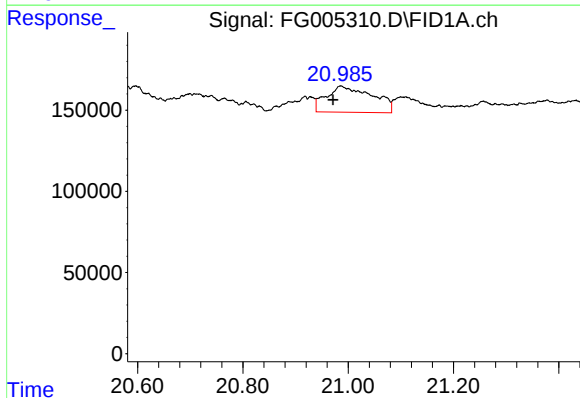
R.T.: 19.474 min
Delta R.T.: 0.008 min
Response: 146315
Conc: 1.14 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



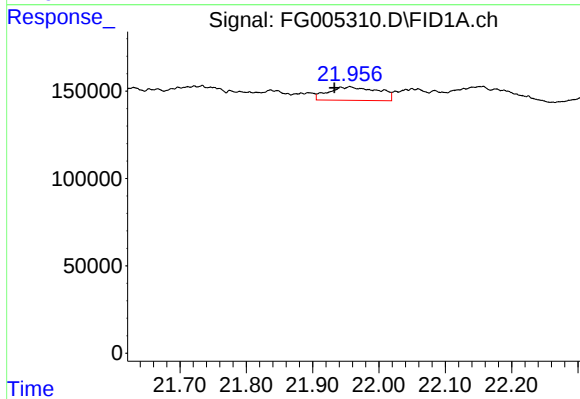
#16 N-HEXATRIACONTANE

R.T.: 20.218 min
Delta R.T.: 0.009 min
Response: 401857
Conc: 3.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.986 min
Delta R.T.: 0.014 min
Response: 984312
Conc: 9.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.956 min
Delta R.T.: 0.023 min
Response: 402736
Conc: 3.85 ug/ml