

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
 Data File : FG006651.D
 Signal(s) : FID1A.ch
 Acq On : 08 Feb 2020 00:24
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 02:39:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Quant Title :
 QLast Update : Wed Jan 29 08:10:21 2020
 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...	14.612	1625933	17.339 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.533	46807	0.394 ug/ml
14) N-DOTRIACONTANE	18.405	68734	0.629 ug/ml
15) N-TETRATRIACONTANE	19.168	40767	0.393 ug/ml
16) N-HEXATRIACONTANE	19.854	85649	0.875 ug/ml
17) N-OCTATRIACONTANE	20.550	255578	2.836 ug/ml
18) N-TETRACONTANE	21.359	76803	0.864 ug/ml

(f)=RT Delta > 1/2 Window

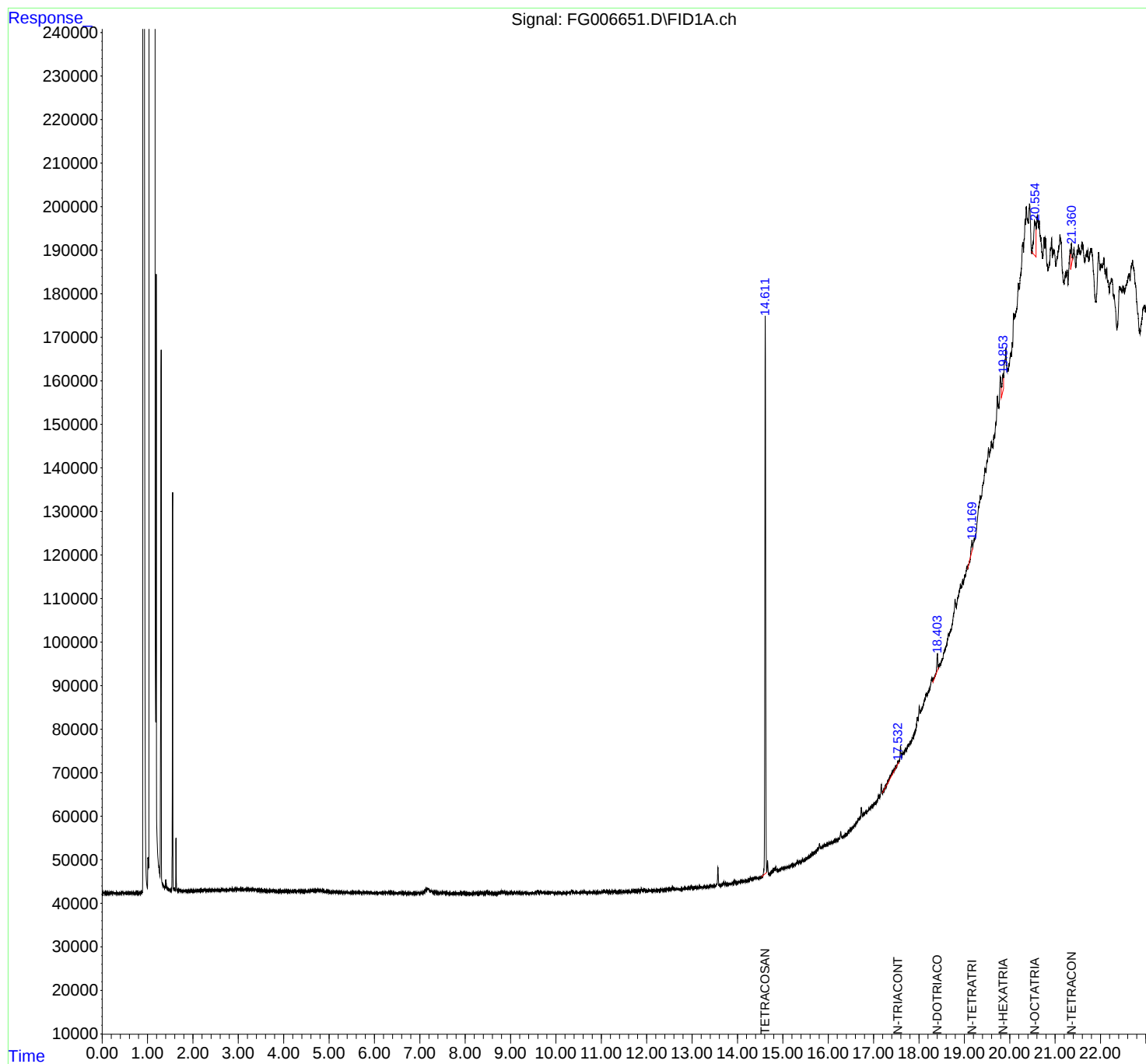
(m)=manual int.

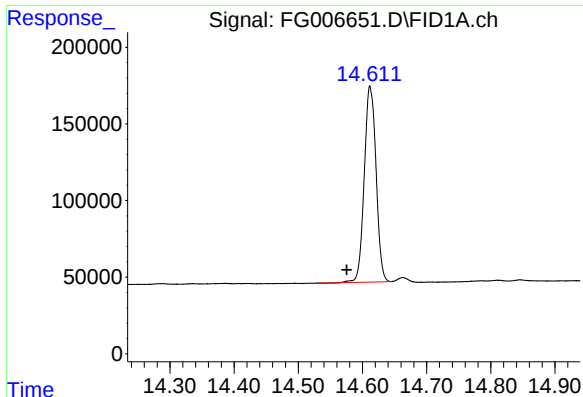
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
Data File : FG006651.D
Signal(s) : FID1A.ch
Acq On : 08 Feb 2020 00:24
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Feb 08 02:39:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Quant Title :
QLast Update : Wed Jan 29 08:10:21 2020
Response via : Initial Calibration
Integrator: ChemStation

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

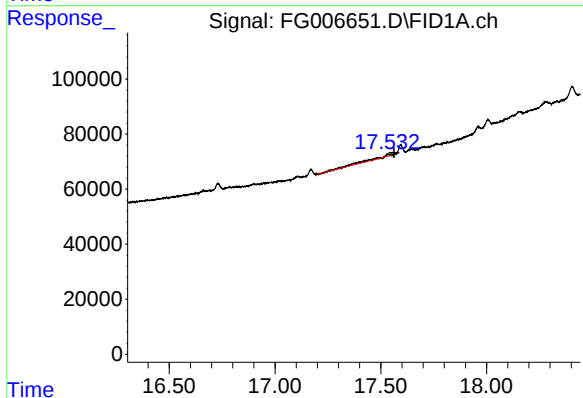




#9 TETRACOSANE-d50 (SURROGATE)

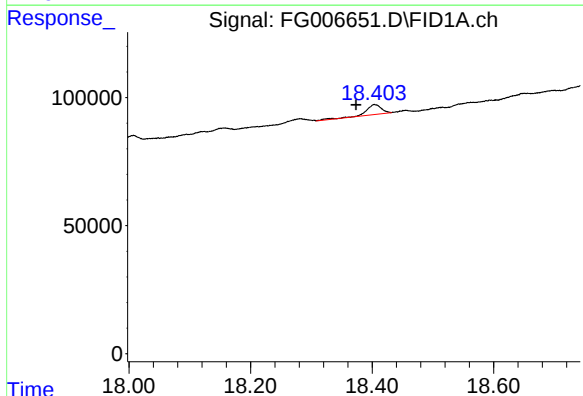
R.T.: 14.612 min
Delta R.T.: 0.037 min
Response: 1625933
Conc: 17.34 ug/ml

Instrument :
FID_G
ClientSampleId :



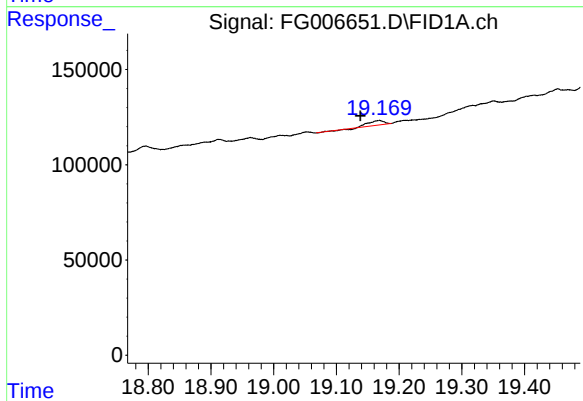
#13 N-TRIACONTANE

R.T.: 17.533 min
Delta R.T.: -0.030 min
Response: 46807
Conc: 0.39 ug/ml



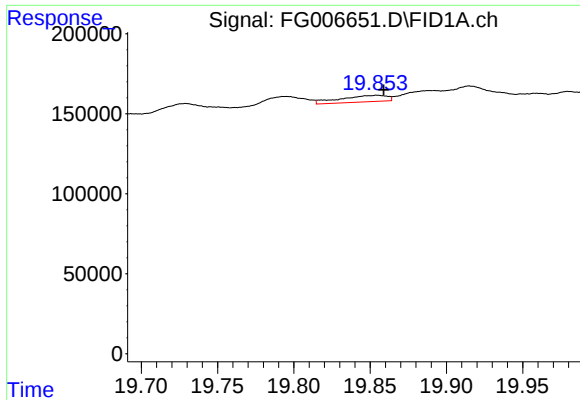
#14 N-DOTRIACONTANE

R.T.: 18.405 min
Delta R.T.: 0.031 min
Response: 68734
Conc: 0.63 ug/ml



#15 N-TETRATRIACONTANE

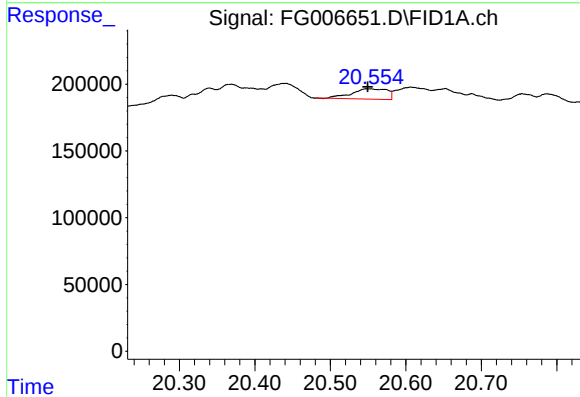
R.T.: 19.168 min
Delta R.T.: 0.029 min
Response: 40767
Conc: 0.39 ug/ml



#16 N-HEXATRIACONTANE

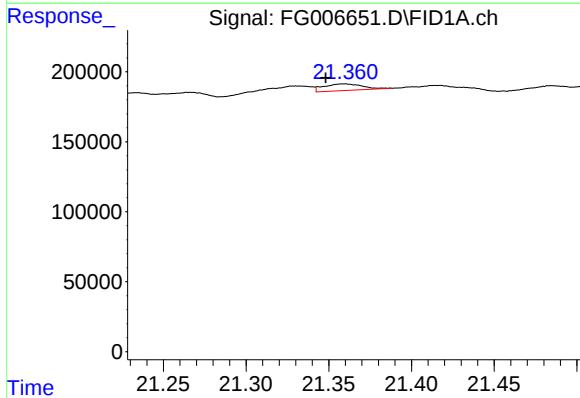
R.T.: 19.854 min
Delta R.T.: -0.005 min
Response: 85649
Conc: 0.88 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.550 min
Delta R.T.: 0.000 min
Response: 255578
Conc: 2.84 ug/ml



#18 N-TETRACONTANE

R.T.: 21.359 min
Delta R.T.: 0.011 min
Response: 76803
Conc: 0.86 ug/ml