

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110620\
 Data File : FG007314.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2020 00:38
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 07 07:34:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 02:04:00 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...	14.746	2301764	18.709 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.653	169781	1.432 ug/ml
16) N-HEXATRIACONTANE	20.214	172705	2.246 ug/ml
18) N-TETRACONTANE	21.926f	583567	9.088 ug/ml

(f)=RT Delta > 1/2 Window

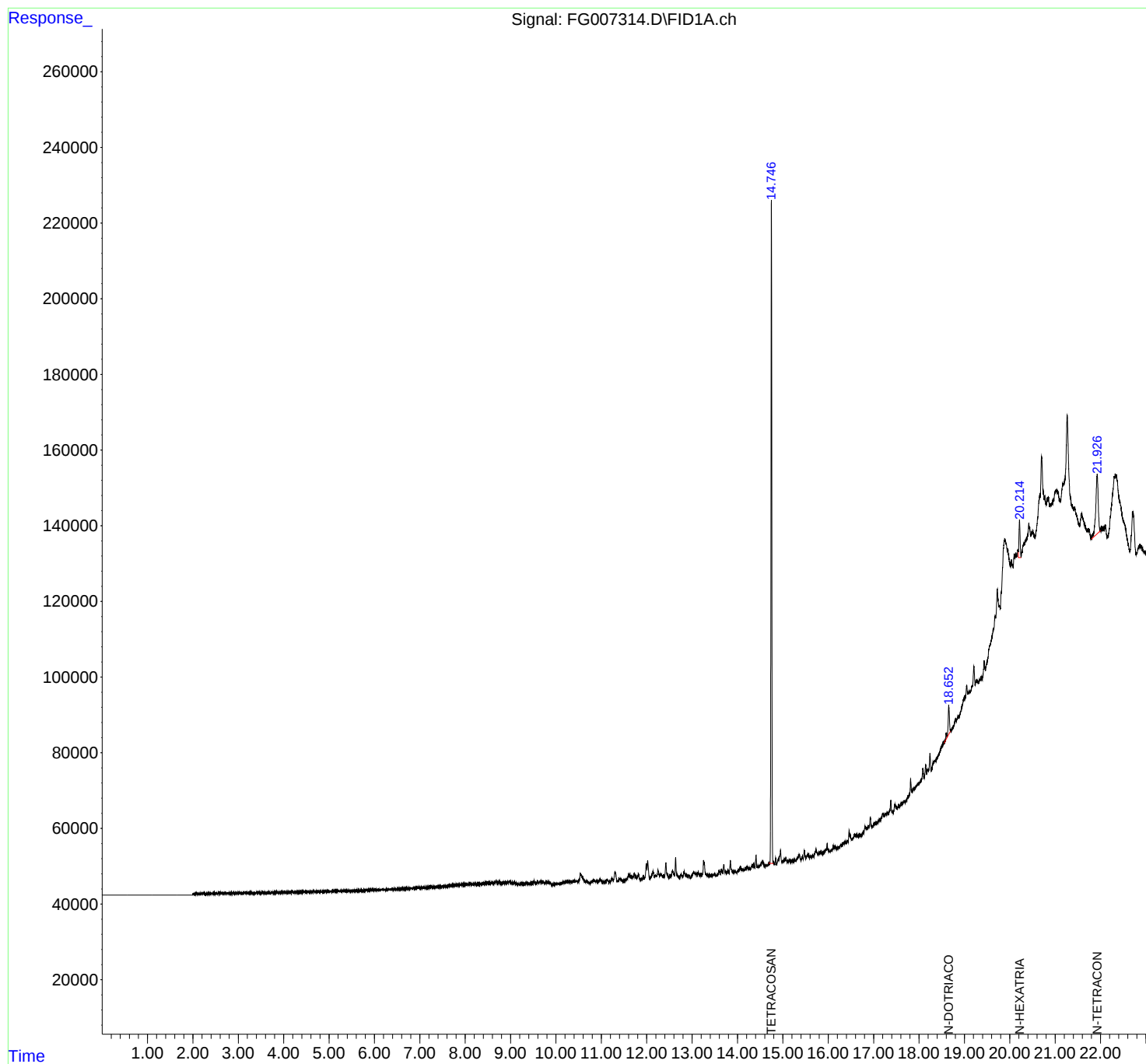
(m)=manual int.

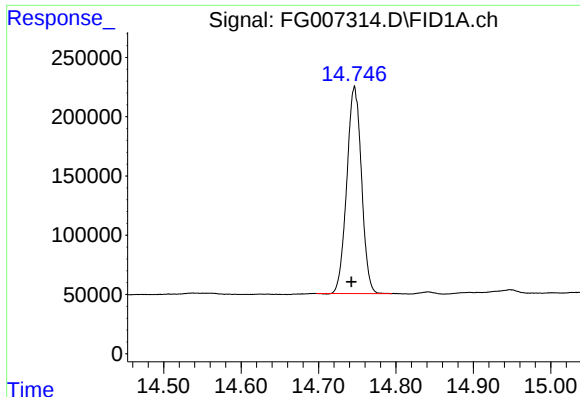
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110620\
Data File : FG007314.D
Signal(s) : FID1A.ch
Acq On : 07 Nov 2020 00:38
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Nov 07 07:34:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
Quant Title :
QLast Update : Tue Nov 03 02:04:00 2020
Response via : Initial Calibration
Integrator: ChemStation

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

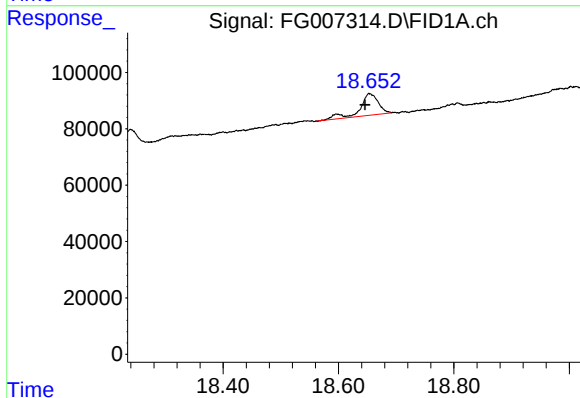




#9 TETRACOSANE-d50 (SURROGATE)

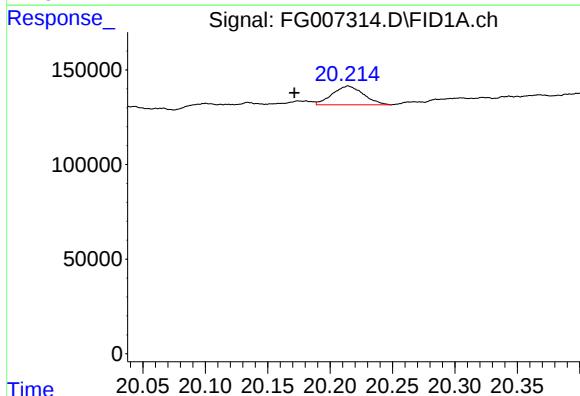
R.T.: 14.746 min
Delta R.T.: 0.004 min
Response: 2301764
Conc: 18.71 ug/ml

Instrument :
FID_G
ClientSampleId :



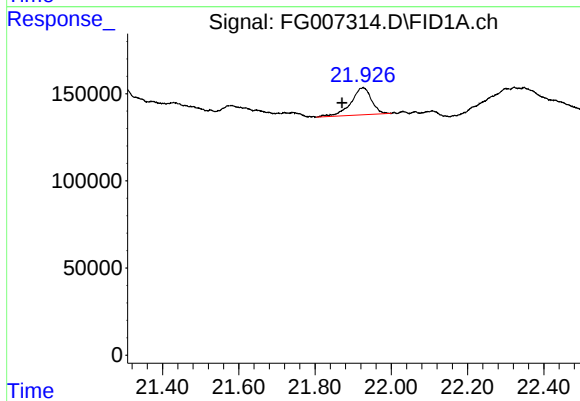
#14 N-DOTRIACONTANE

R.T.: 18.653 min
Delta R.T.: 0.008 min
Response: 169781
Conc: 1.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: 0.043 min
Response: 172705
Conc: 2.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.926 min
Delta R.T.: 0.055 min
Response: 583567
Conc: 9.09 ug/ml