

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
 Data File : FG006639.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2020 18:22
 Operator : DD\AJ
 Sample : PB126658BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 07 23:22:22 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...	14.606	1247421	13.303 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.161	70736	0.683 ug/ml
16) N-HEXATRIACONTANE	19.876	114939	1.174 ug/ml
18) N-TETRACONTANE	21.323	181516	2.043 ug/ml

(f)=RT Delta > 1/2 Window

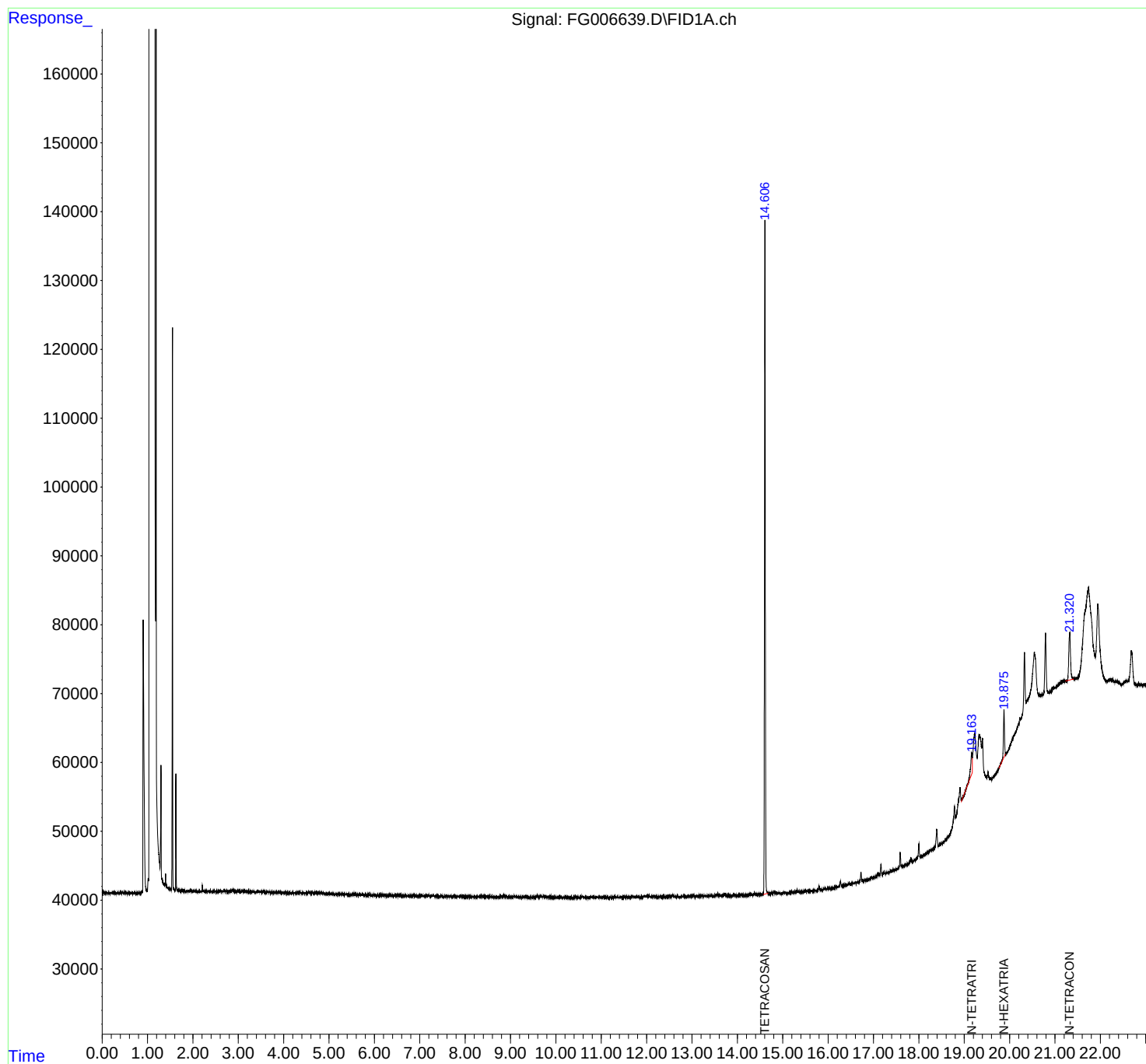
(m)=manual int.

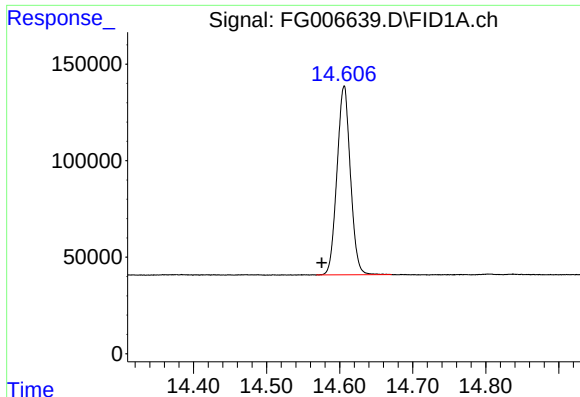
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
Data File : FG006639.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2020 18:22
Operator : DD\AJ
Sample : PB126658BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Feb 07 23:22:22 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

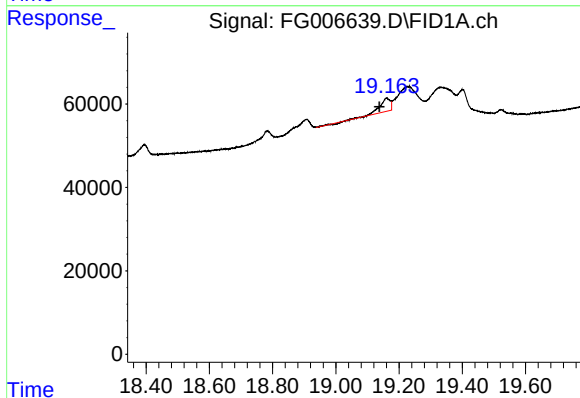




#9 TETRACOSANE-d50 (SURROGATE)

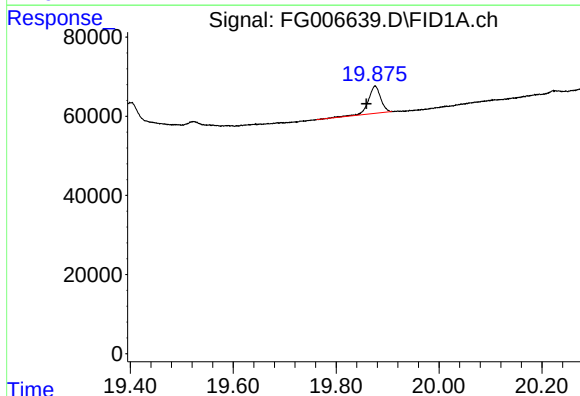
R.T.: 14.606 min
Delta R.T.: 0.030 min
Response: 1247421
Conc: 13.30 ug/ml

Instrument :
FID_G
ClientSampleId :



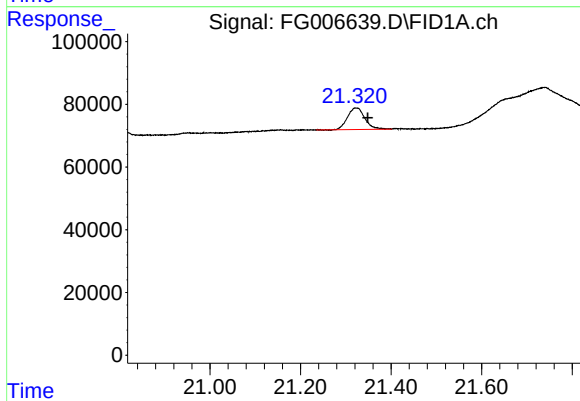
#15 N-TETRATRIACONTANE

R.T.: 19.161 min
Delta R.T.: 0.023 min
Response: 70736
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.876 min
Delta R.T.: 0.017 min
Response: 114939
Conc: 1.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.323 min
Delta R.T.: -0.025 min
Response: 181516
Conc: 2.04 ug/ml