

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
 Data File : FG006634.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2020 15:48
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 07 23:06:13 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...	14.607	1582500	16.876 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.394	103398	0.946 ug/ml
16) N-HEXATRIACONTANE	19.878	201073	2.054 ug/ml
18) N-TETRACONTANE	21.326	708771	7.977 ug/ml

(f)=RT Delta > 1/2 Window

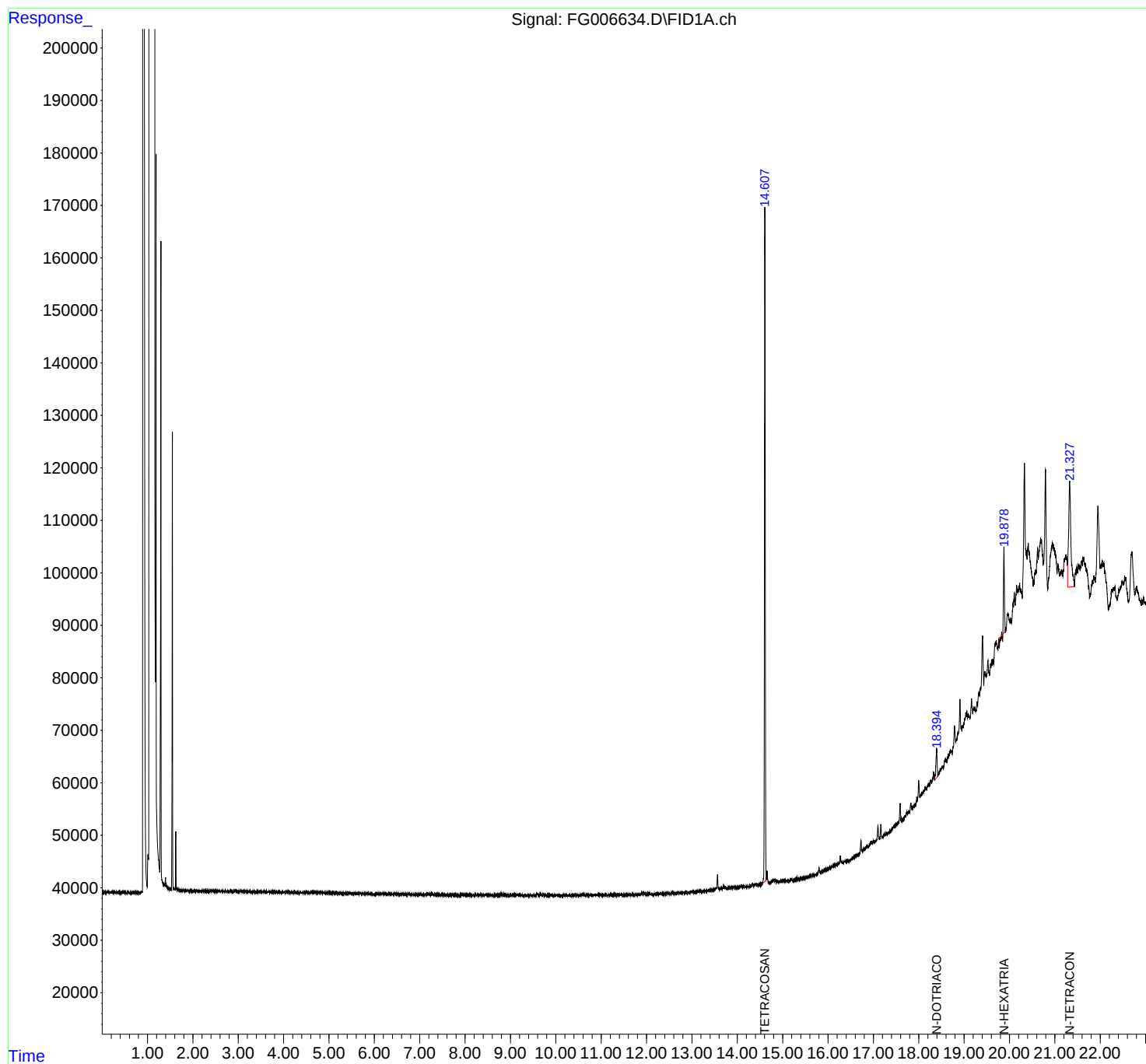
(m)=manual int.

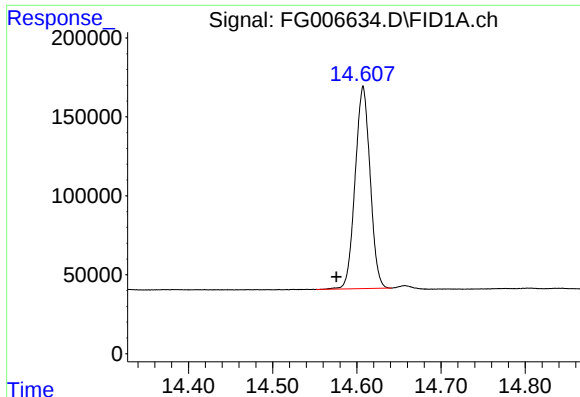
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
Data File : FG006634.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2020 15:48
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Feb 07 23:06:13 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

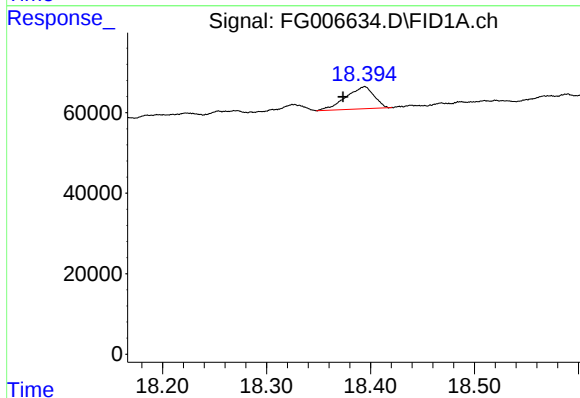




#9 TETRACOSANE-d50 (SURROGATE)

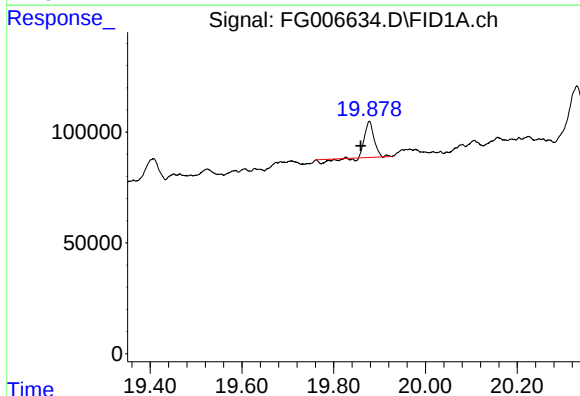
R.T.: 14.607 min
Delta R.T.: 0.032 min
Response: 1582500
Conc: 16.88 ug/ml

Instrument :
FID_G
ClientSampleId :



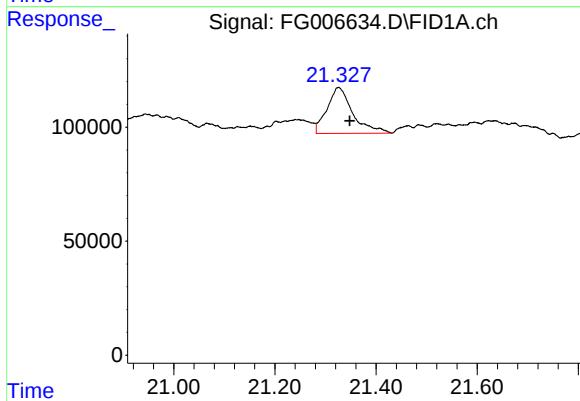
#14 N-DOTRIACONTANE

R.T.: 18.394 min
Delta R.T.: 0.020 min
Response: 103398
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.878 min
Delta R.T.: 0.019 min
Response: 201073
Conc: 2.05 ug/ml



#18 N-TETRACONTANE

R.T.: 21.326 min
Delta R.T.: -0.022 min
Response: 708771
Conc: 7.98 ug/ml