

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101518\
Data File : FG002607.D
Signal(s) : FID1A.ch
Acq On : 15 Oct 2018 14:49
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 15:10:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
Quant Title :
QLast Update : Mon Oct 01 12:36:17 2018
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...	14.764	1872855	16.317 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.833	36563	0.291 ug/ml
14) N-DOTRIACONTANE	18.667	157778	1.285 ug/ml
15) N-TETRATRIACONTANE	19.454	278340	2.333 ug/ml
16) N-HEXATRIACONTANE	20.193	453746	4.090 ug/ml

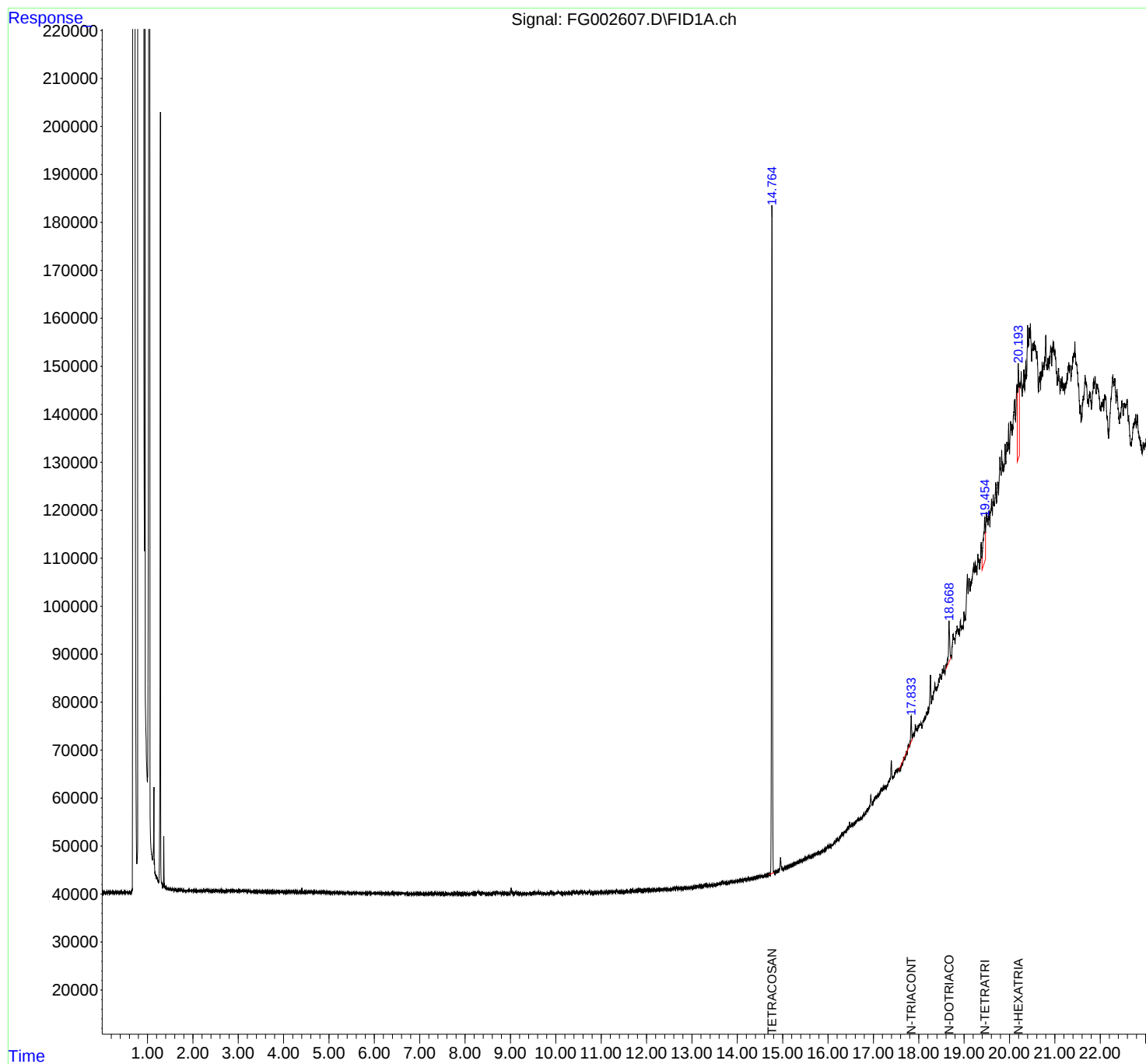
(f)=RT Delta > 1/2 Window

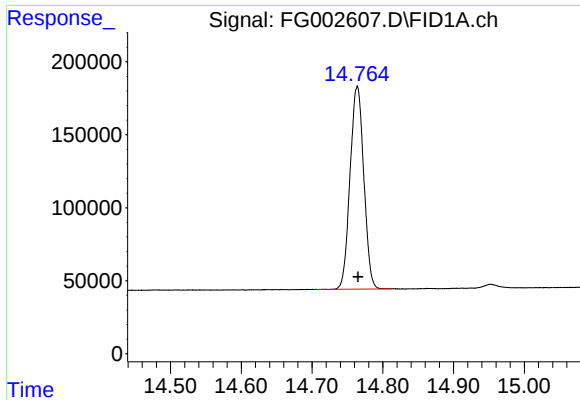
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101518\
Data File : FG002607.D
Signal(s) : FID1A.ch
Acq On : 15 Oct 2018 14:49
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 15:10:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
Quant Title :
QLast Update : Mon Oct 01 12:36:17 2018
Response via : Initial Calibration
Integrator: ChemStation

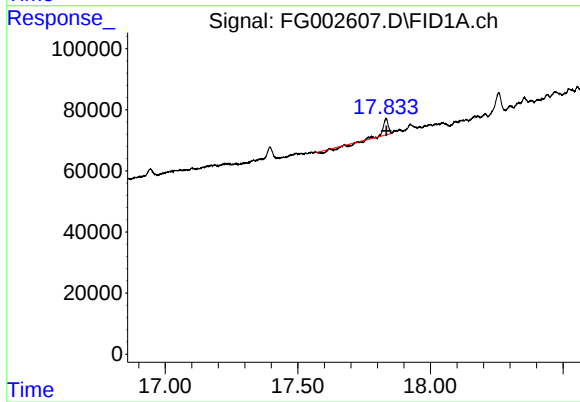
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





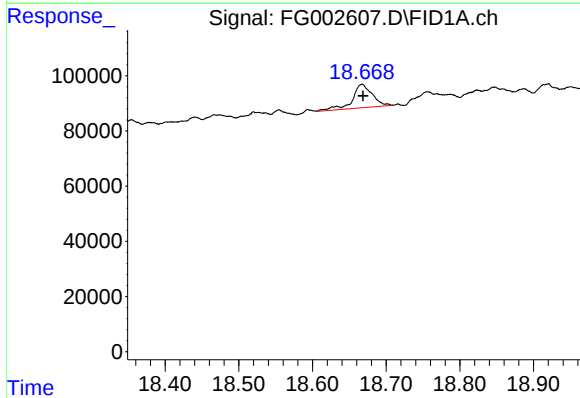
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: -0.001 min
Response: 1872855
Conc: 16.32 ug/ml



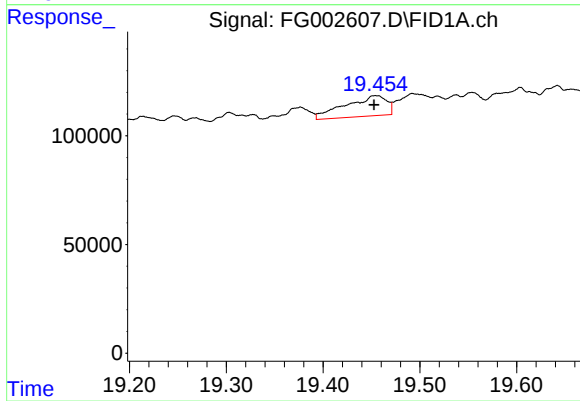
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: -0.001 min
Response: 36563
Conc: 0.29 ug/ml



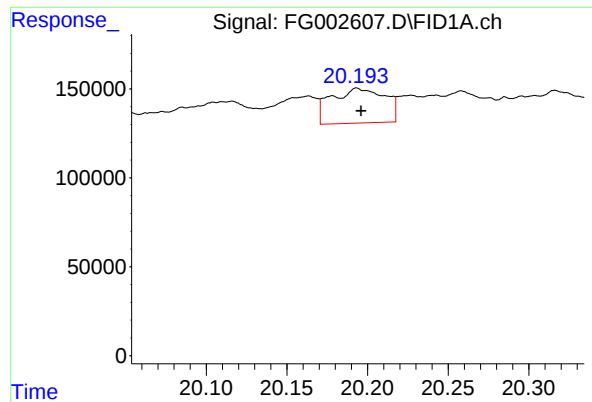
#14 N-DOTRIACONTANE

R.T.: 18.667 min
Delta R.T.: -0.001 min
Response: 157778
Conc: 1.29 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.454 min
Delta R.T.: 0.002 min
Response: 278340
Conc: 2.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: -0.003 min
Response: 453746
Conc: 4.09 ug/ml