

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021420\
Data File : FG006719.D
Signal(s) : FID1A.ch
Acq On : 14 Feb 2020 16:25
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 21:58:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
Quant Title :
QLast Update : Tue Feb 11 13:28:43 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...	14.621	1594951	15.671 ug/ml
Target Compounds			
15) N-TETRATRIACONTANE	19.172	42552	0.462 ug/ml
16) N-HEXATRIACONTANE	19.889	58932	0.809 ug/ml
17) N-OCTATRIACONTANE	20.583	98457	1.749 ug/ml

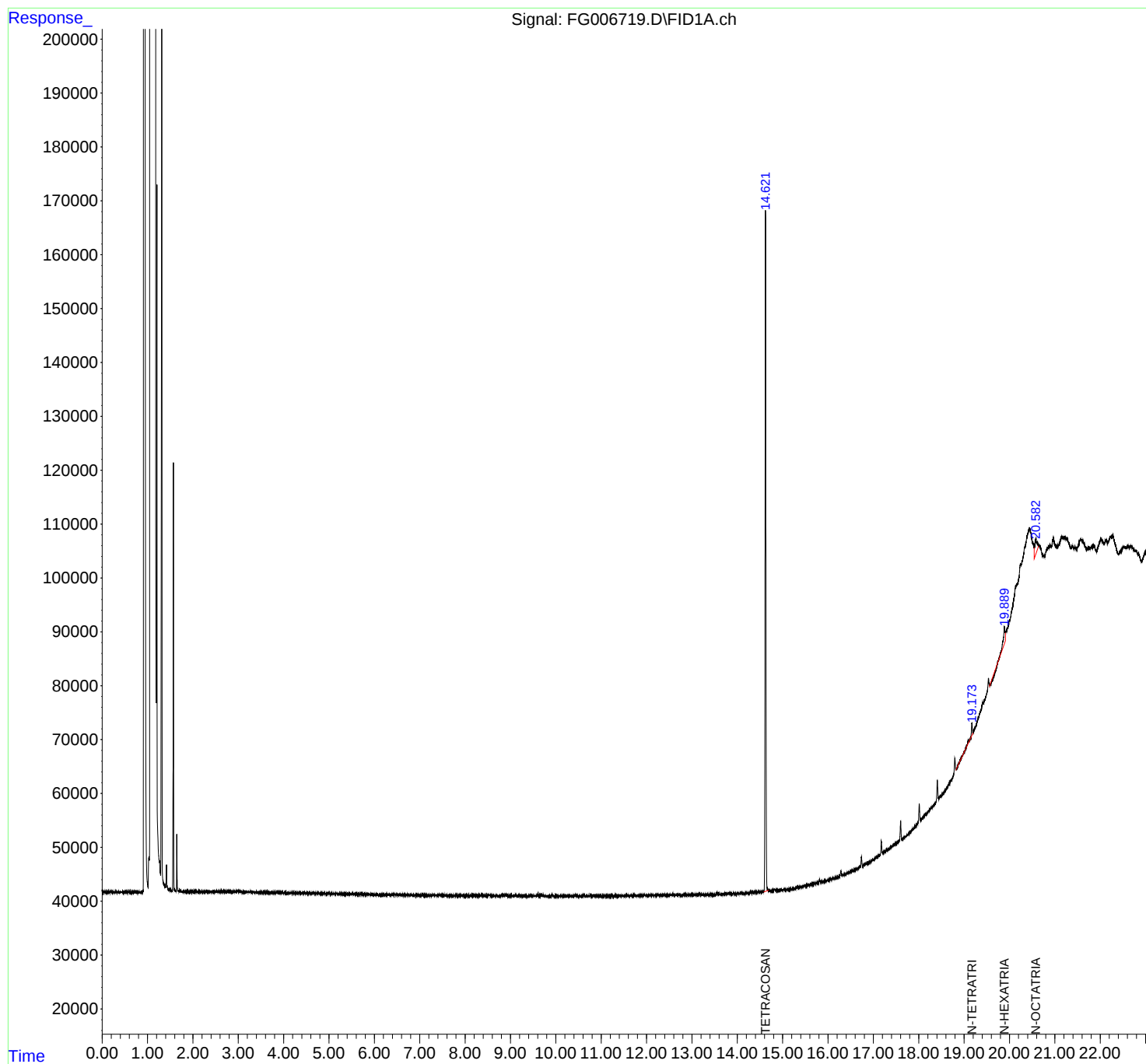
(f)=RT Delta > 1/2 Window

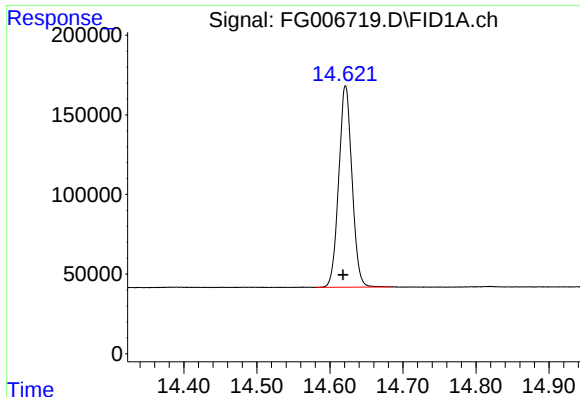
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021420\
Data File : FG006719.D
Signal(s) : FID1A.ch
Acq On : 14 Feb 2020 16:25
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 14 21:58:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
Quant Title :
QLast Update : Tue Feb 11 13:28:43 2020
Response via : Initial Calibration
Integrator: ChemStation

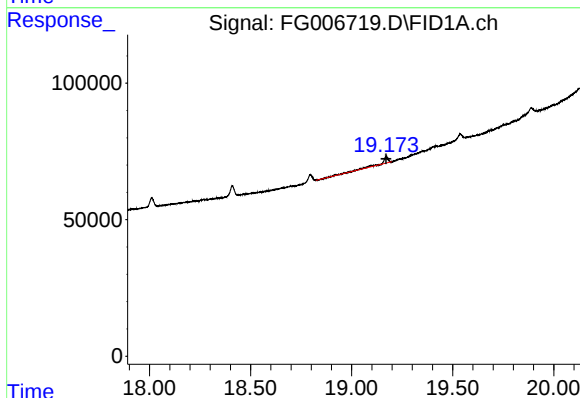
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





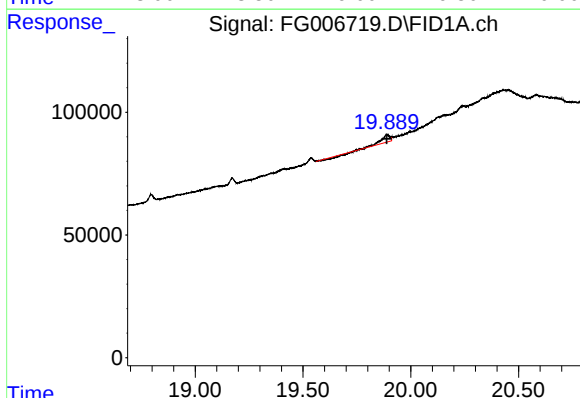
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.621 min
Delta R.T.: 0.004 min
Response: 1594951
Conc: 15.67 ug/ml



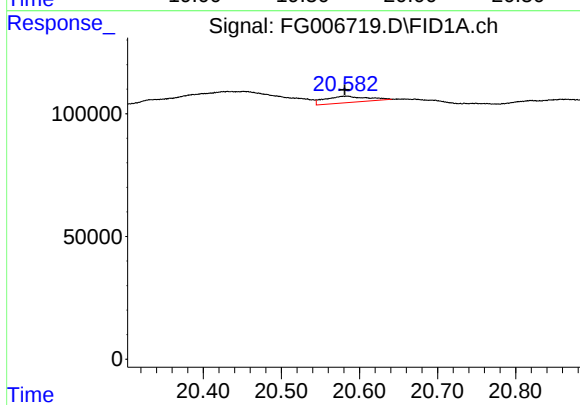
#15 N-TETRATRIACONTANE

R.T.: 19.172 min
Delta R.T.: 0.000 min
Response: 42552
Conc: 0.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.889 min
Delta R.T.: 0.000 min
Response: 58932
Conc: 0.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.583 min
Delta R.T.: 0.002 min
Response: 98457
Conc: 1.75 ug/ml