

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021723\
 Data File : FG011404.D
 Signal(s) : FID1A.ch
 Acq On : 17 Feb 2023 11:29
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 17 22:02:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG013023.M
 Quant Title :
 QLast Update : Mon Jan 30 21:53:23 2023
 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...	15.074	2052134	15.548 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.979	134283	0.966 ug/ml
15) N-TETRATRIACONTANE	19.765	95805	0.769 ug/ml
16) N-HEXATRIACONTANE	20.518	342919	2.956 ug/ml
17) N-OCTATRIACONTANE	21.254	32361	0.293 ug/ml
18) N-TETRACONTANE	22.202	17132	0.152 ug/ml

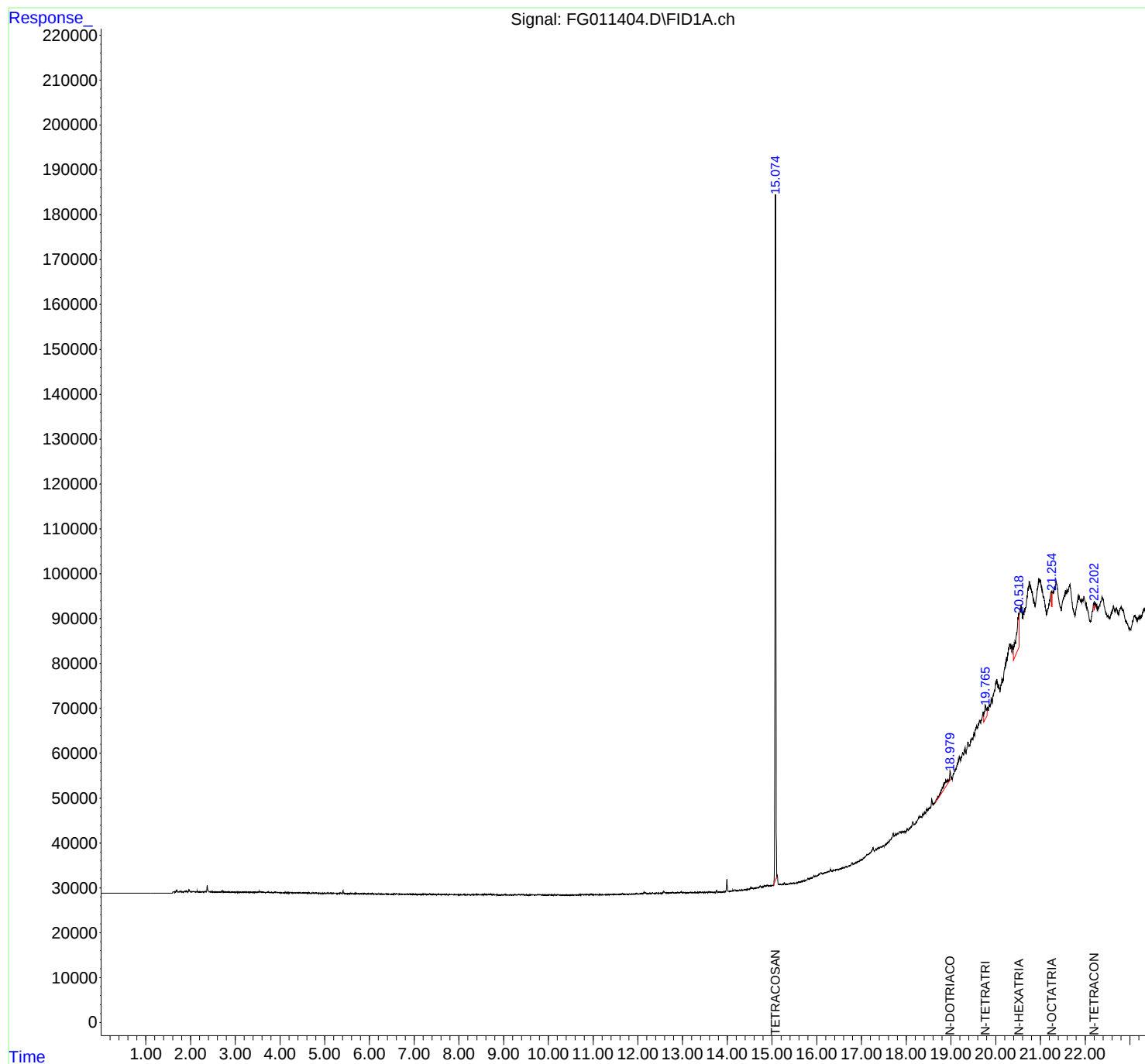
(f)=RT Delta > 1/2 Window

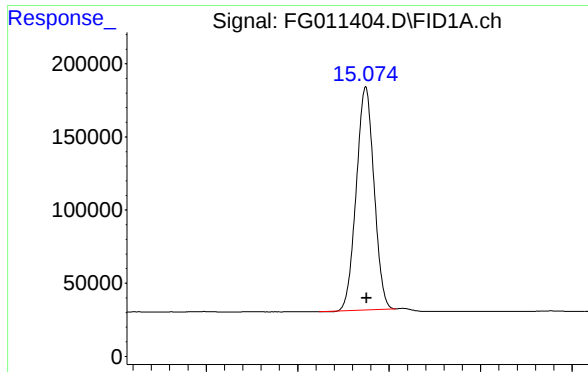
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Feb 17 22:02:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG013023.M
Quant Title :
QLast Update : Mon Jan 30 21:53:23 2023
Response via : Initial Calibration
Integrator: ChemStation

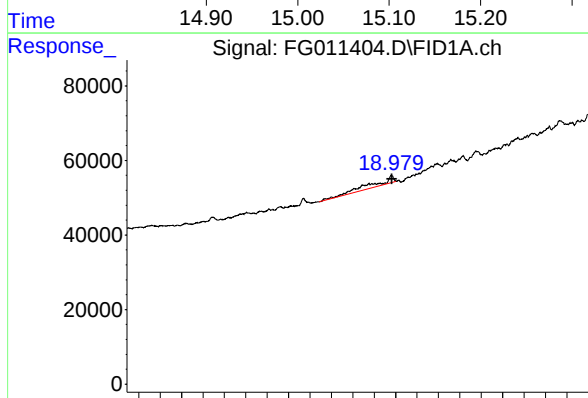
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





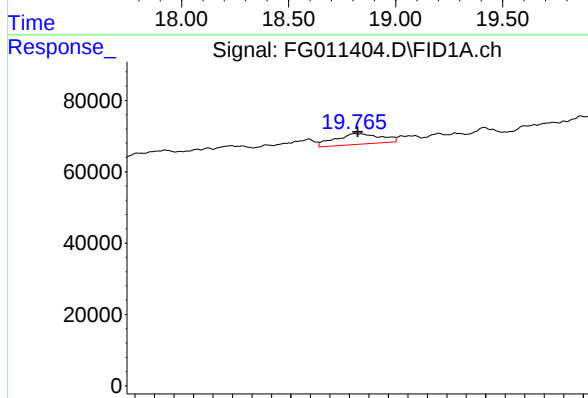
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.074 min
Delta R.T.: 0.000 min
Response: 2052134
Conc: 15.55 ug/ml



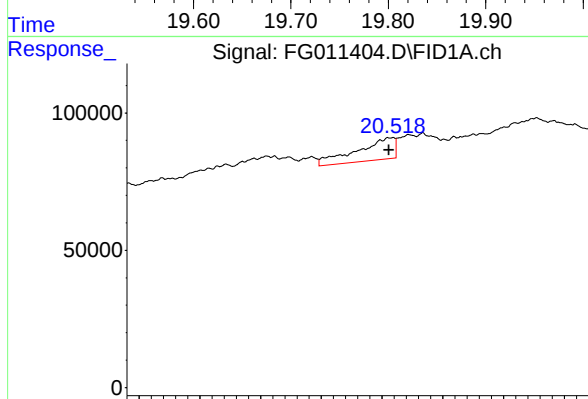
#14 N-DOTRIACONTANE

R.T.: 18.979 min
Delta R.T.: -0.004 min
Response: 134283
Conc: 0.97 ug/ml



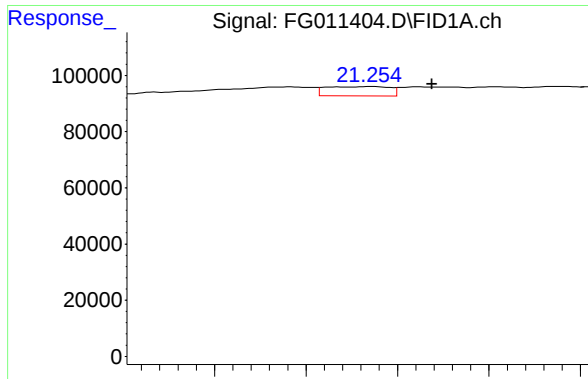
#15 N-TETRATRIACONTANE

R.T.: 19.765 min
Delta R.T.: -0.004 min
Response: 95805
Conc: 0.77 ug/ml



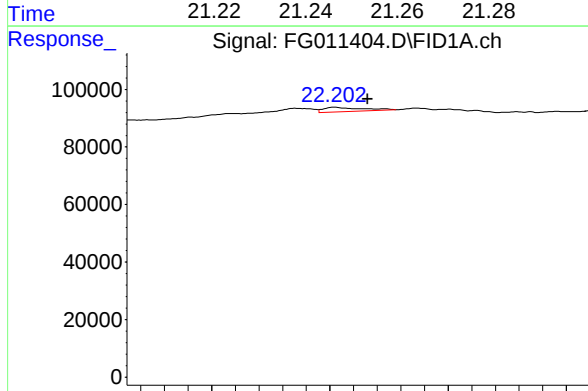
#16 N-HEXATRIACONTANE

R.T.: 20.518 min
Delta R.T.: 0.007 min
Response: 342919
Conc: 2.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.254 min
Delta R.T.: -0.014 min
Response: 32361
Conc: 0.29 ug/ml



#18 N-TETRACONTANE

R.T.: 22.202 min
Delta R.T.: -0.014 min
Response: 17132
Conc: 0.15 ug/ml