

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021623\
Data File : FG011389.D
Signal(s) : FID1A.ch
Acq On : 16 Feb 2023 10:55
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 17 04:16:13 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			
Target Compounds			
3) N-DODECANE	6.759	2417472	17.006 ug/ml
12) N-OCTACOSANE	17.243	2234157	15.719 ug/ml
17) N-OCTATRIACONTANE	21.245	80468	0.728 ug/ml
18) N-TETRACONTANE	22.187	238425	2.120 ug/ml

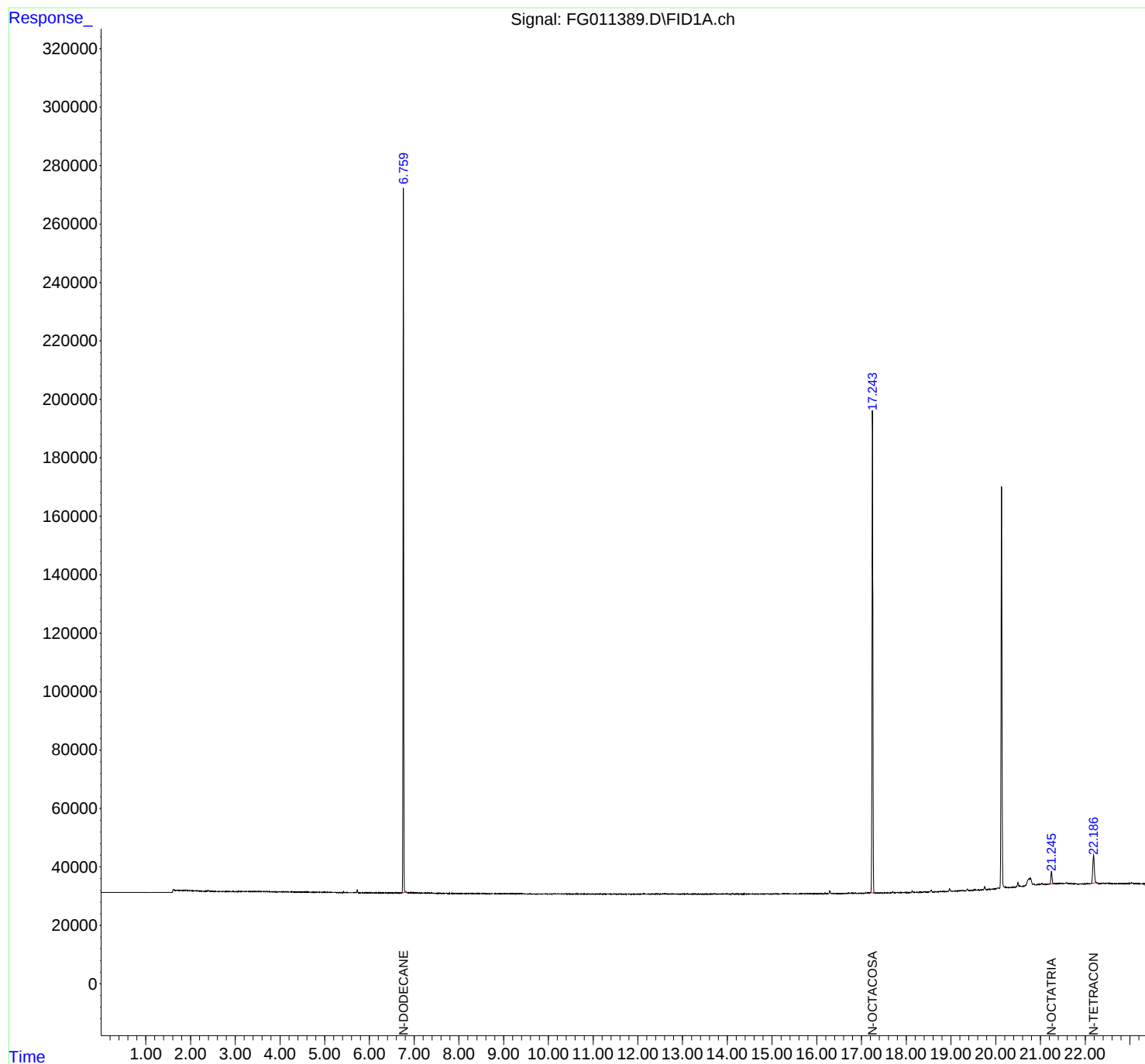
(f)=RT Delta > 1/2 Window

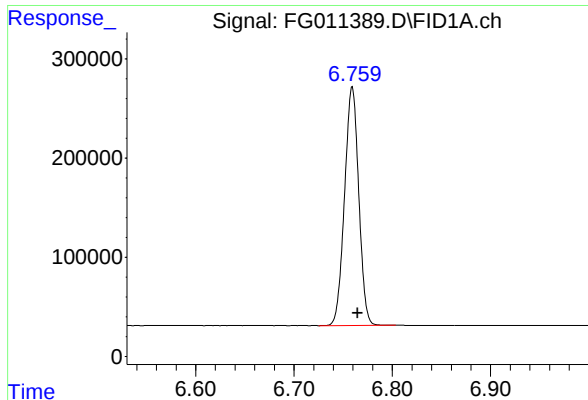
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021623\
Data File : FG011389.D
Signal(s) : FID1A.ch
Acq On : 16 Feb 2023 10:55
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 17 04:16:13 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

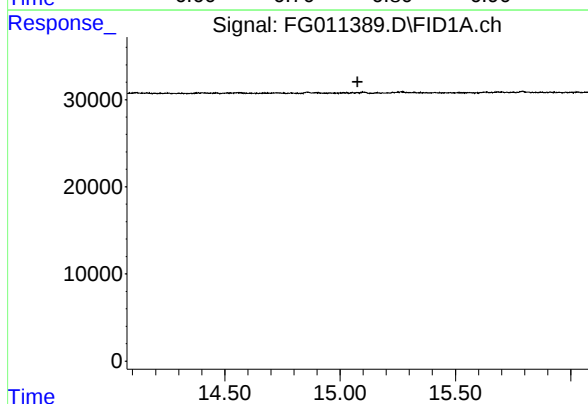
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





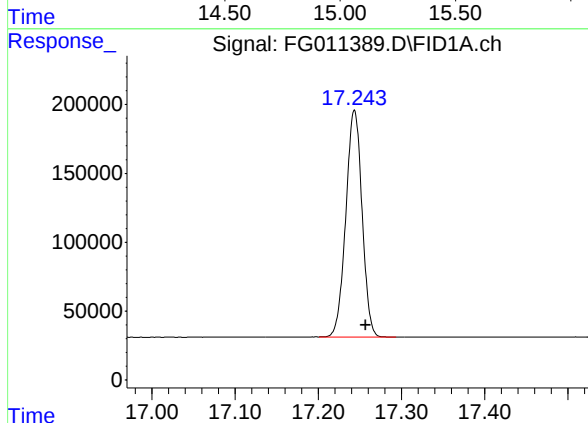
#3 N-DODECANE

R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 2417472
Conc: 17.01 ug/ml



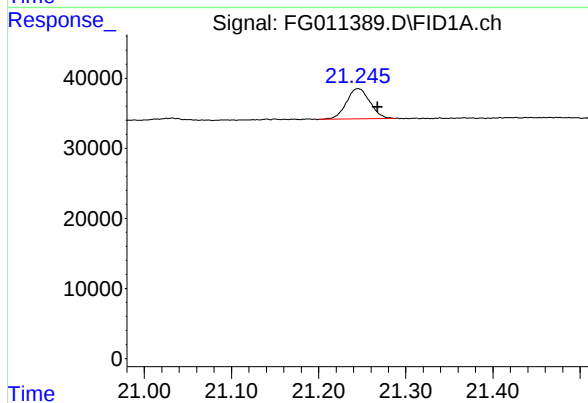
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.075 min
Response: 0
Conc: N.D.



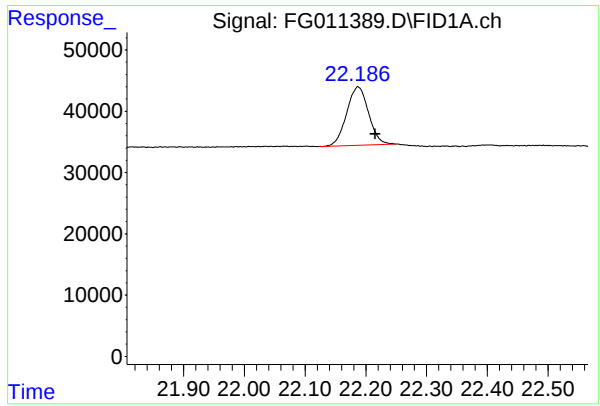
#12 N-OCTACOSANE

R.T.: 17.243 min
Delta R.T.: -0.013 min
Response: 2234157
Conc: 15.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.245 min
Delta R.T.: -0.022 min
Response: 80468
Conc: 0.73 ug/ml



#18 N-TETRACONTANE

R.T.: 22.187 min
Delta R.T.: -0.029 min
Response: 238425
Conc: 2.12 ug/ml