

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030323\
 Data File : FG011508.D
 Signal(s) : FID1A.ch
 Acq On : 03 Mar 2023 14:22
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 00:55:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 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	2946398	23.828 ug/ml
12) N-OCTACOSANE	17.243	2642037	24.078 ug/ml
13) N-TRIACONTANE	18.131	99492	0.939 ug/ml
14) N-DOTRIACONTANE	18.965	135117	1.339 ug/ml
15) N-TETRATRIACONTANE	19.751	115373	1.224 ug/ml
16) N-HEXATRIACONTANE	20.492	76789	0.857 ug/ml

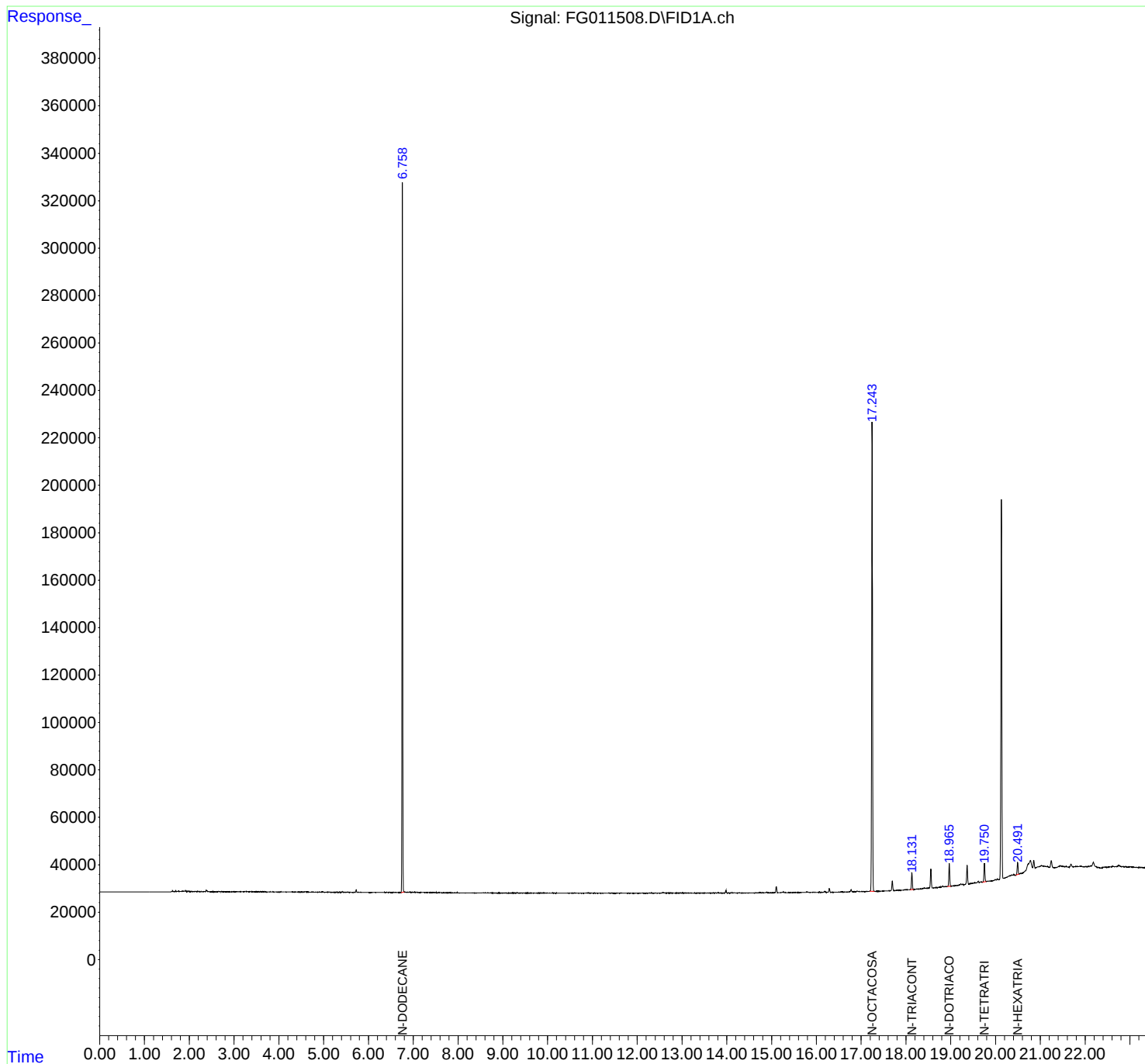
(f)=RT Delta > 1/2 Window

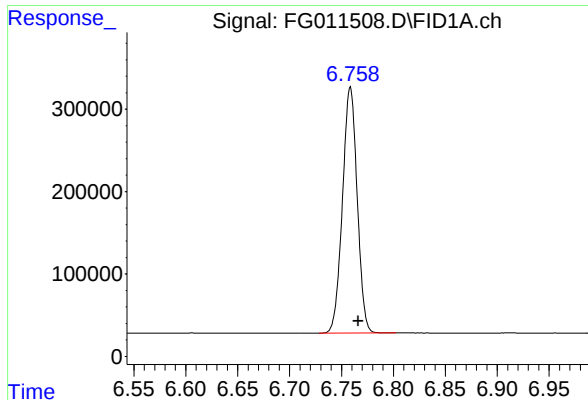
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030323\
Data File : FG011508.D
Signal(s) : FID1A.ch
Acq On : 03 Mar 2023 14:22
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 04 00:55:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
Quant Title :
QLast Update : Tue Feb 21 16:44:49 2023
Response via : Initial Calibration
Integrator: ChemStation

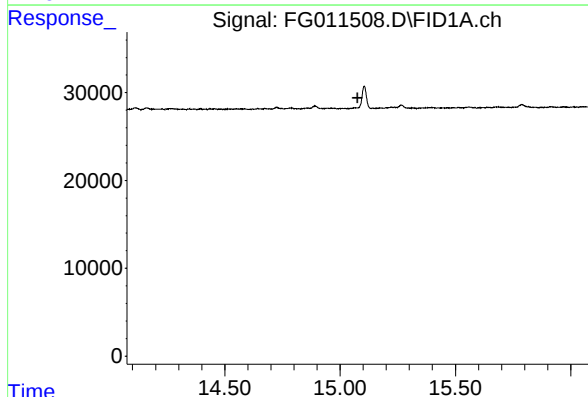
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





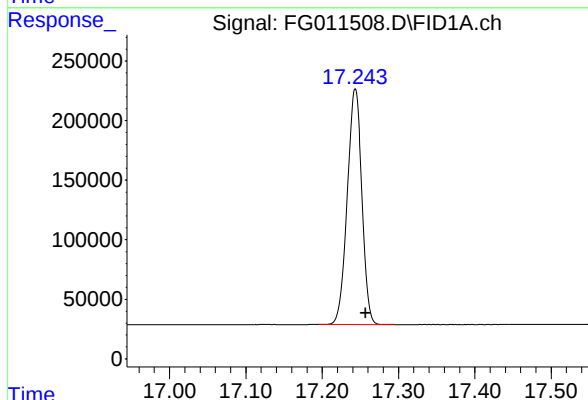
#3 N-DODECANE

R.T.: 6.759 min
Delta R.T.: -0.008 min
Response: 2946398
Conc: 23.83 ug/ml



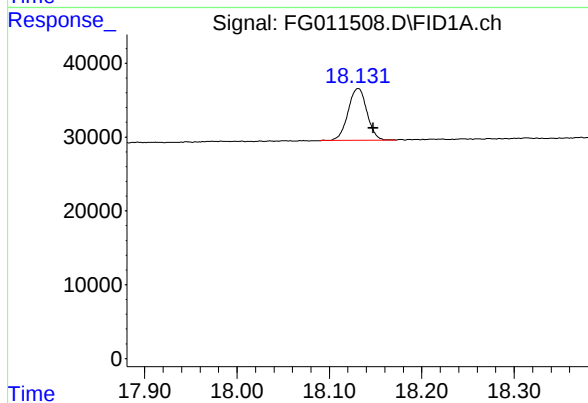
#9 TETRACOSANE-d50 (SURROGATE)

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



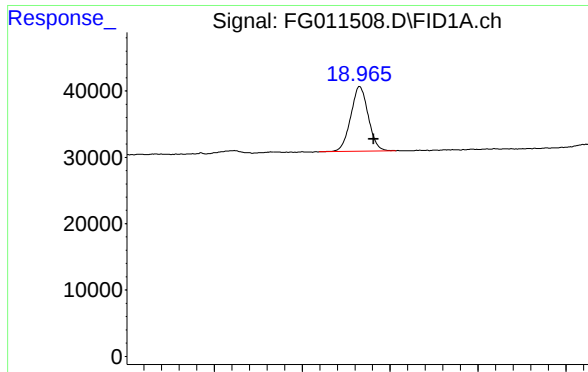
#12 N-OCTACOSANE

R.T.: 17.243 min
Delta R.T.: -0.014 min
Response: 2642037
Conc: 24.08 ug/ml



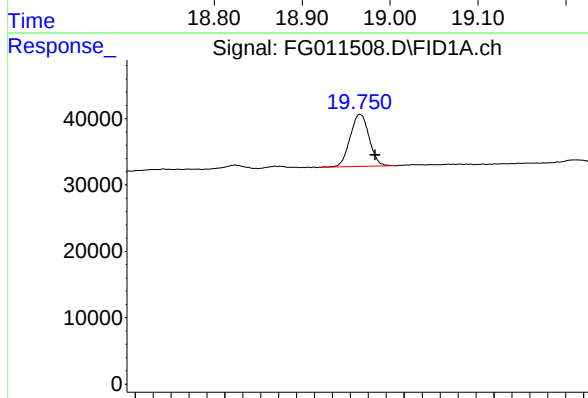
#13 N-TRIACONTANE

R.T.: 18.131 min
Delta R.T.: -0.016 min
Response: 99492
Conc: 0.94 ug/ml



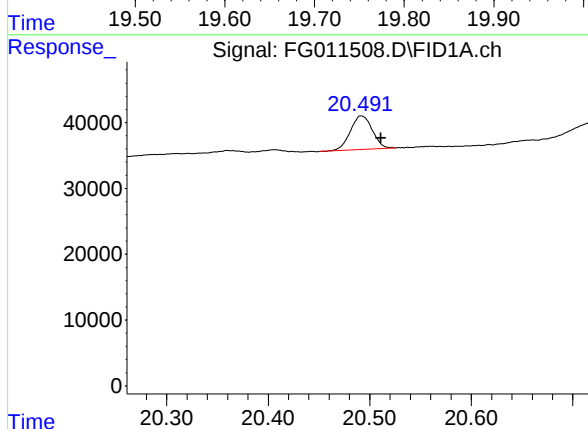
#14 N-DOTRIACONTANE

R.T.: 18.965 min
Delta R.T.: -0.016 min
Response: 135117
Conc: 1.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.751 min
Delta R.T.: -0.017 min
Response: 115373
Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.492 min
Delta R.T.: -0.019 min
Response: 76789
Conc: 0.86 ug/ml