

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062223\
 Data File : FG012250.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2023 13:10
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Jun 23 01:11:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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	6.702	2417916	16.108 ug/ml
12) N-OCTACOSANE	17.173	2323744	17.166 ug/ml
13) N-TRIACONTANE	18.060	219296	1.655 ug/ml
14) N-DOTRIACONTANE	18.895	299192	2.344 ug/ml
15) N-TETRATRIACONTANE	19.679	246251	2.023 ug/ml

(f)=RT Delta > 1/2 Window

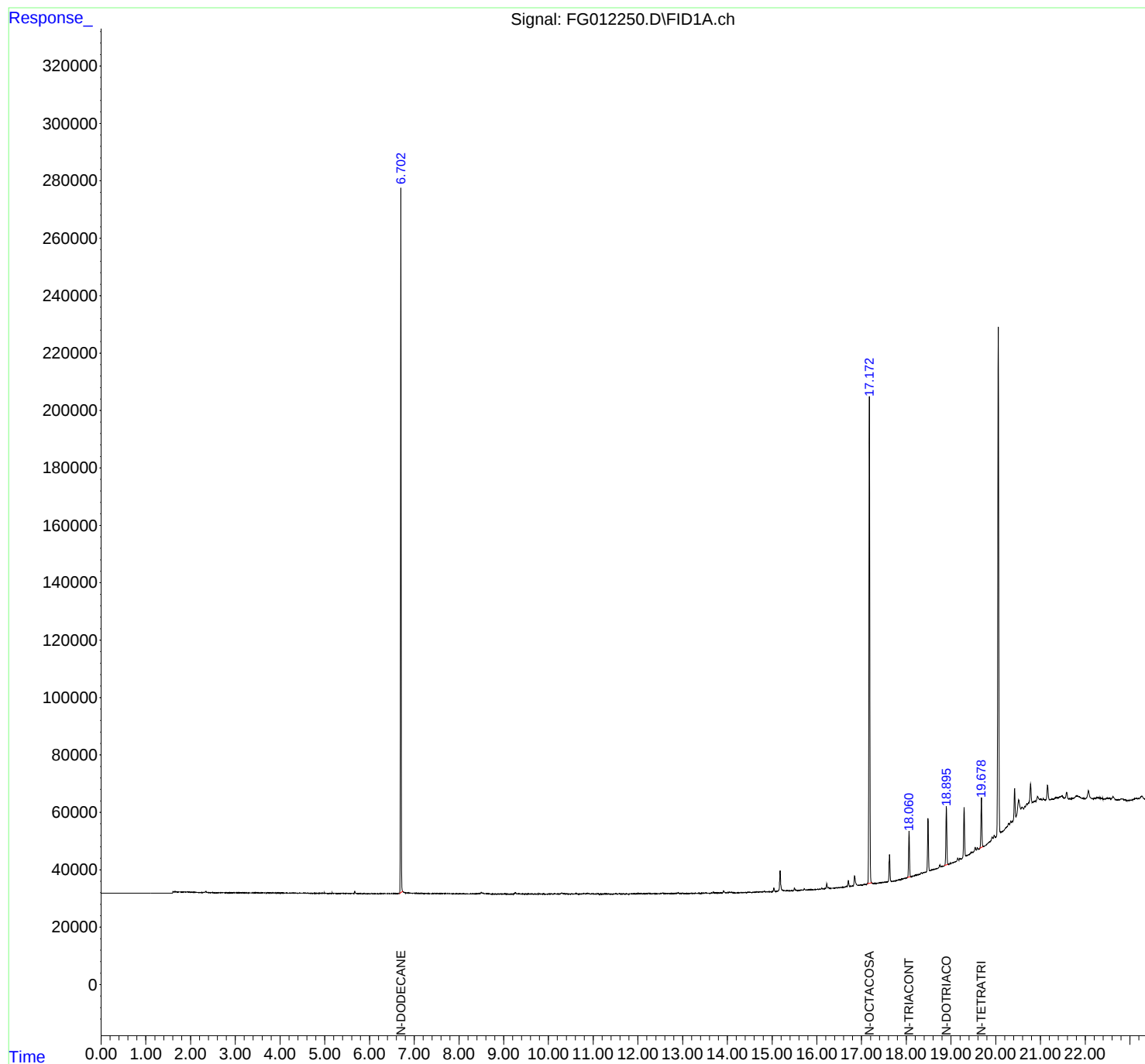
(m)=manual int.

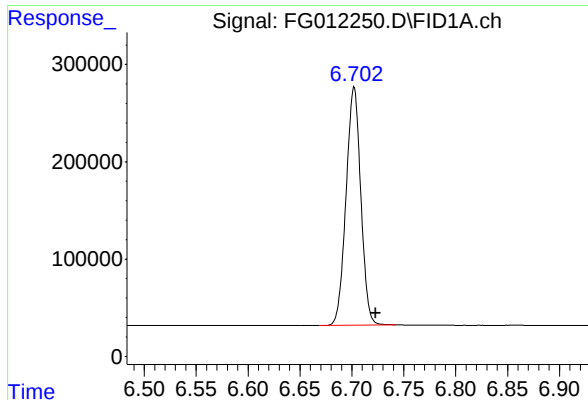
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

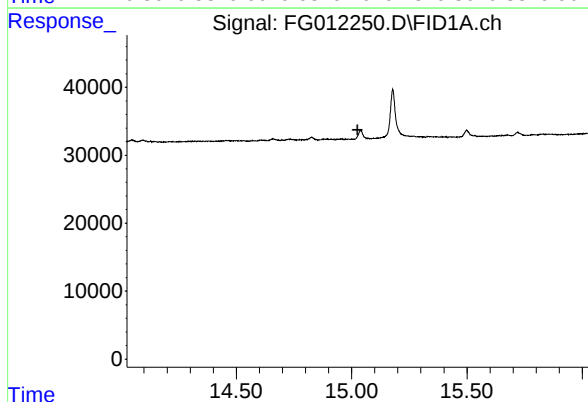




#3 N-DODECANE

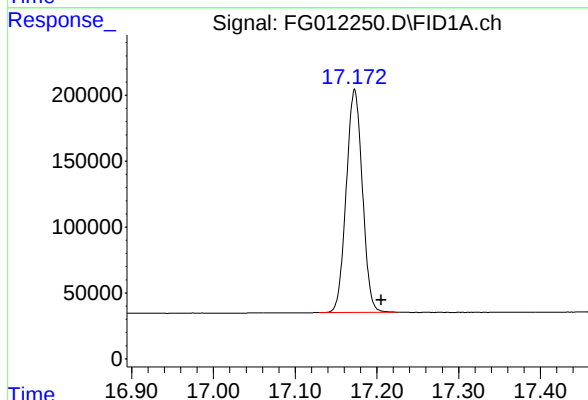
R.T.: 6.702 min
Delta R.T.: -0.021 min
Response: 2417916
Conc: 16.11 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



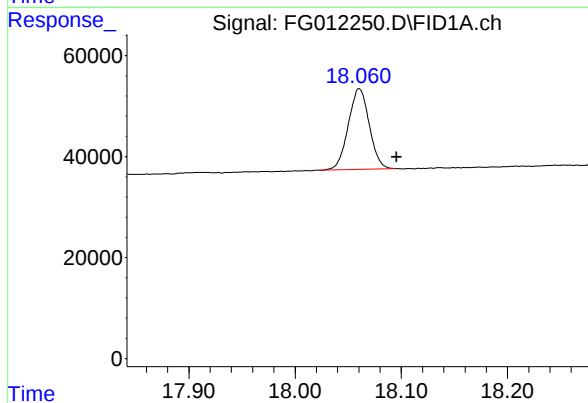
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.025 min
Response: 0
Conc: N.D.



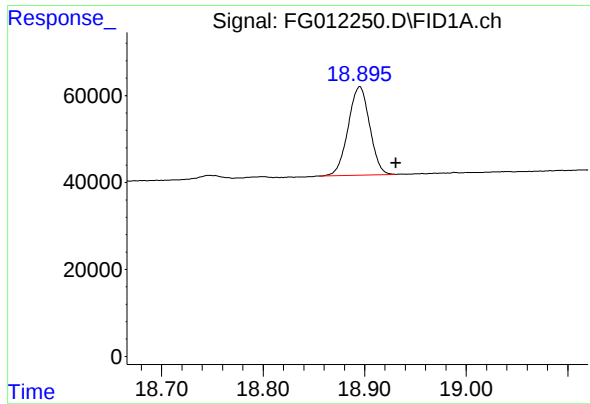
#12 N-OCTACOSANE

R.T.: 17.173 min
Delta R.T.: -0.032 min
Response: 2323744
Conc: 17.17 ug/ml



#13 N-TRIACONTANE

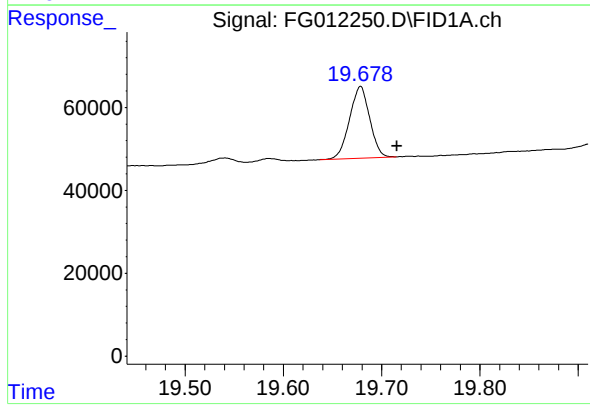
R.T.: 18.060 min
Delta R.T.: -0.035 min
Response: 219296
Conc: 1.66 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.895 min
Delta R.T.: -0.036 min
Response: 299192
Conc: 2.34 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.679 min
Delta R.T.: -0.037 min
Response: 246251
Conc: 2.02 ug/ml