

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091223\
Data File : FG012893.D
Signal(s) : FID1A.ch
Acq On : 12 Sep 2023 14:45
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 13 03:07:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
Quant Title :
QLast Update : Thu Aug 31 16:39:19 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	6.771	2272759	16.792 ug/ml
10) N-TETRACOSANE	15.266	46304	0.373 ug/ml
12) N-OCTACOSANE	17.259	1960523	16.735 ug/ml
14) N-DOTRIACONTANE	18.980	57810	0.555 ug/ml
15) N-TETRATRIACONTANE	19.764	55456	0.600 ug/ml

(f)=RT Delta > 1/2 Window

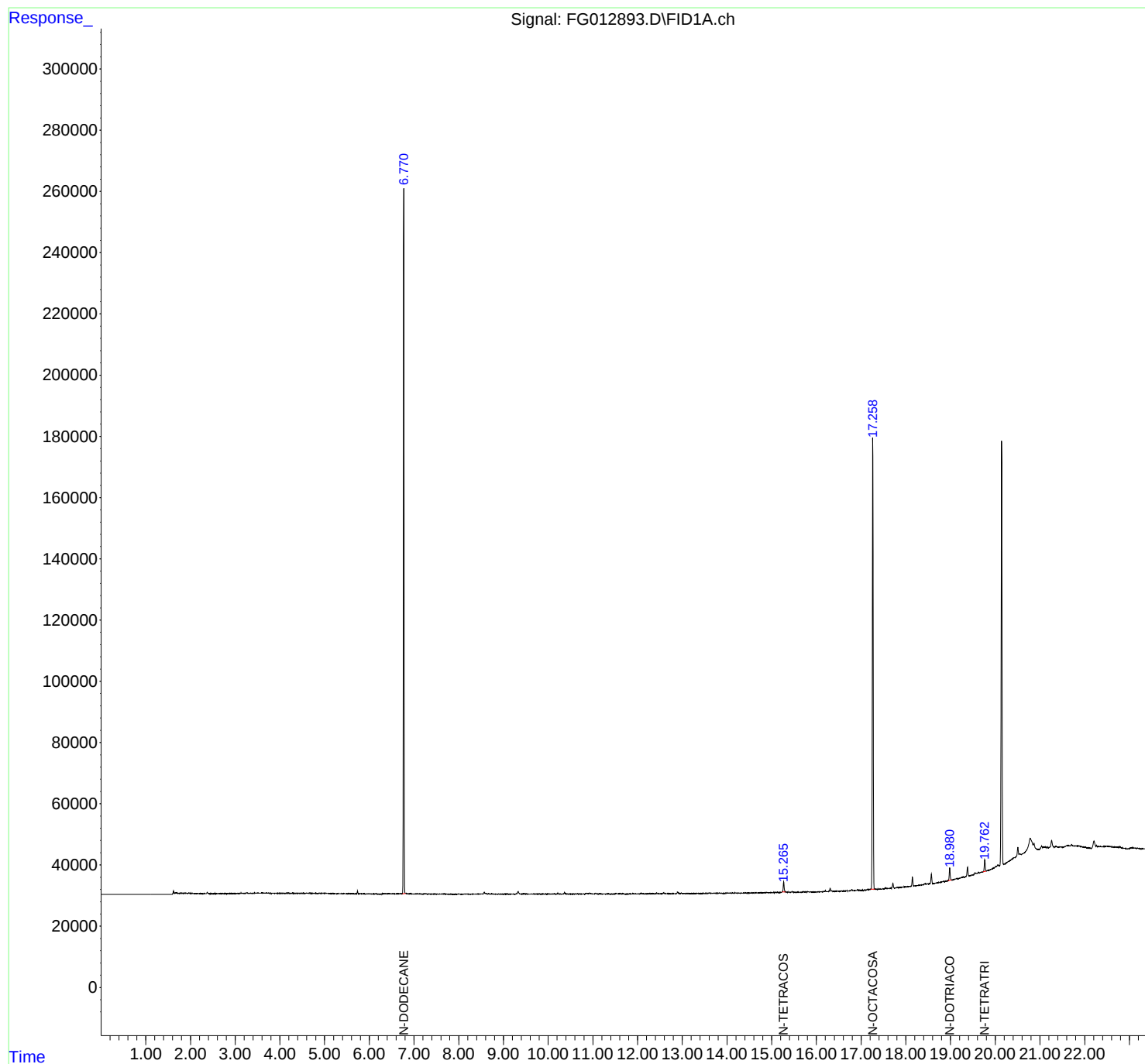
(m)=manual int.

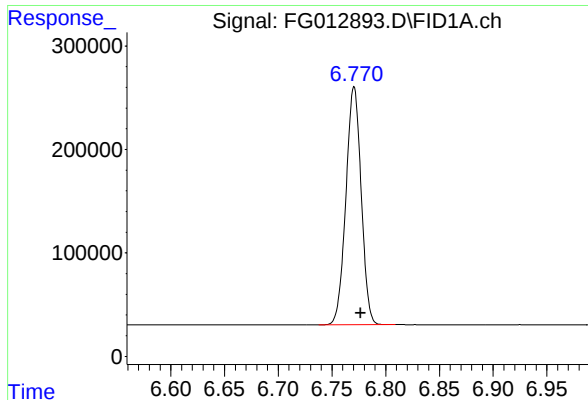
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

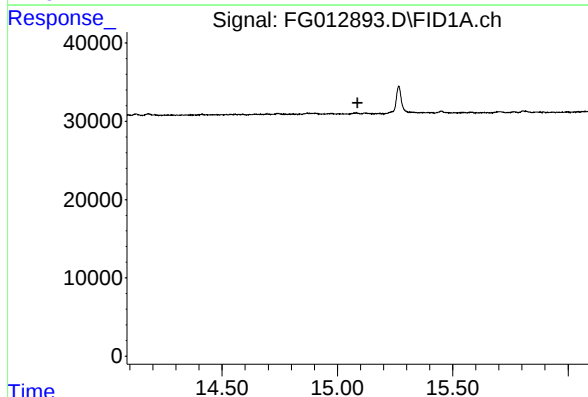




#3 N-DODECANE

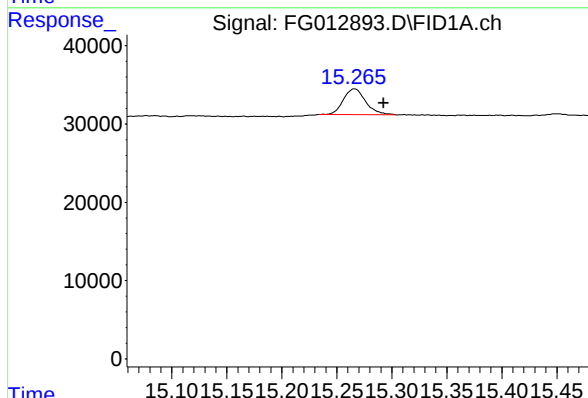
R.T.: 6.771 min
Delta R.T.: -0.006 min
Response: 2272759
Conc: 16.79 ug/ml

Instrument :
FID_G
ClientSampleId :



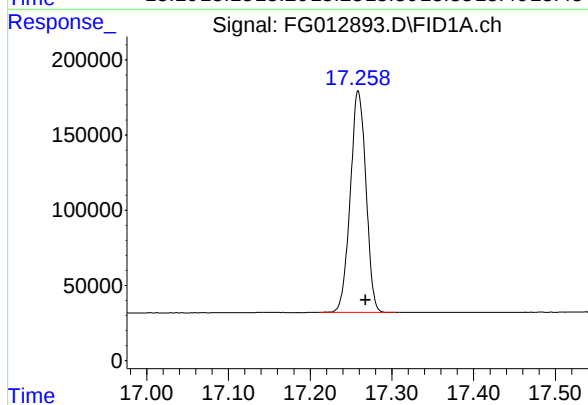
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.087 min
Response: 0
Conc: N.D.



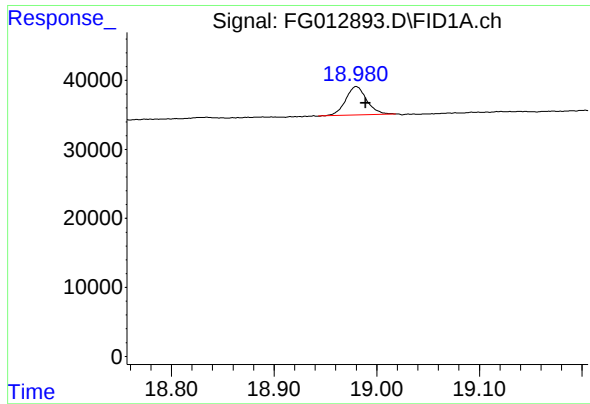
#10 N-TETRACOSANE

R.T.: 15.266 min
Delta R.T.: -0.026 min
Response: 46304
Conc: 0.37 ug/ml



#12 N-OCTACOSANE

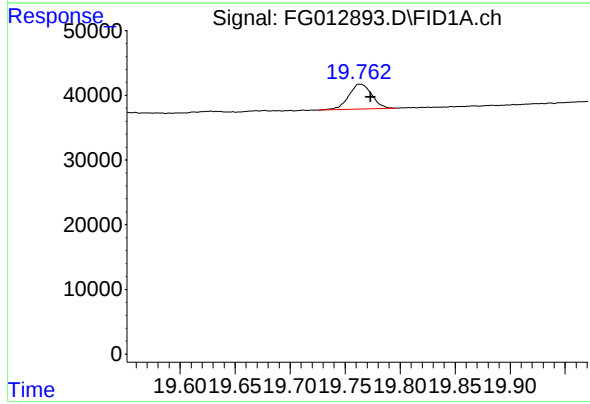
R.T.: 17.259 min
Delta R.T.: -0.009 min
Response: 1960523
Conc: 16.73 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.980 min
Delta R.T.: -0.009 min
Response: 57810
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.764 min
Delta R.T.: -0.009 min
Response: 55456
Conc: 0.60 ug/ml