

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052125\
Data File : FG015866.D
Signal(s) : FID1A.ch
Acq On : 21 May 2025 10:48
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: May 22 00:38:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042425.M
Quant Title :
QLast Update : Thu Apr 24 12:54:09 2025
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	6.670	2527728	22.057 ug/ml
12) N-OCTACOSANE	17.165	3035692	23.027 ug/ml

(f)=RT Delta > 1/2 Window

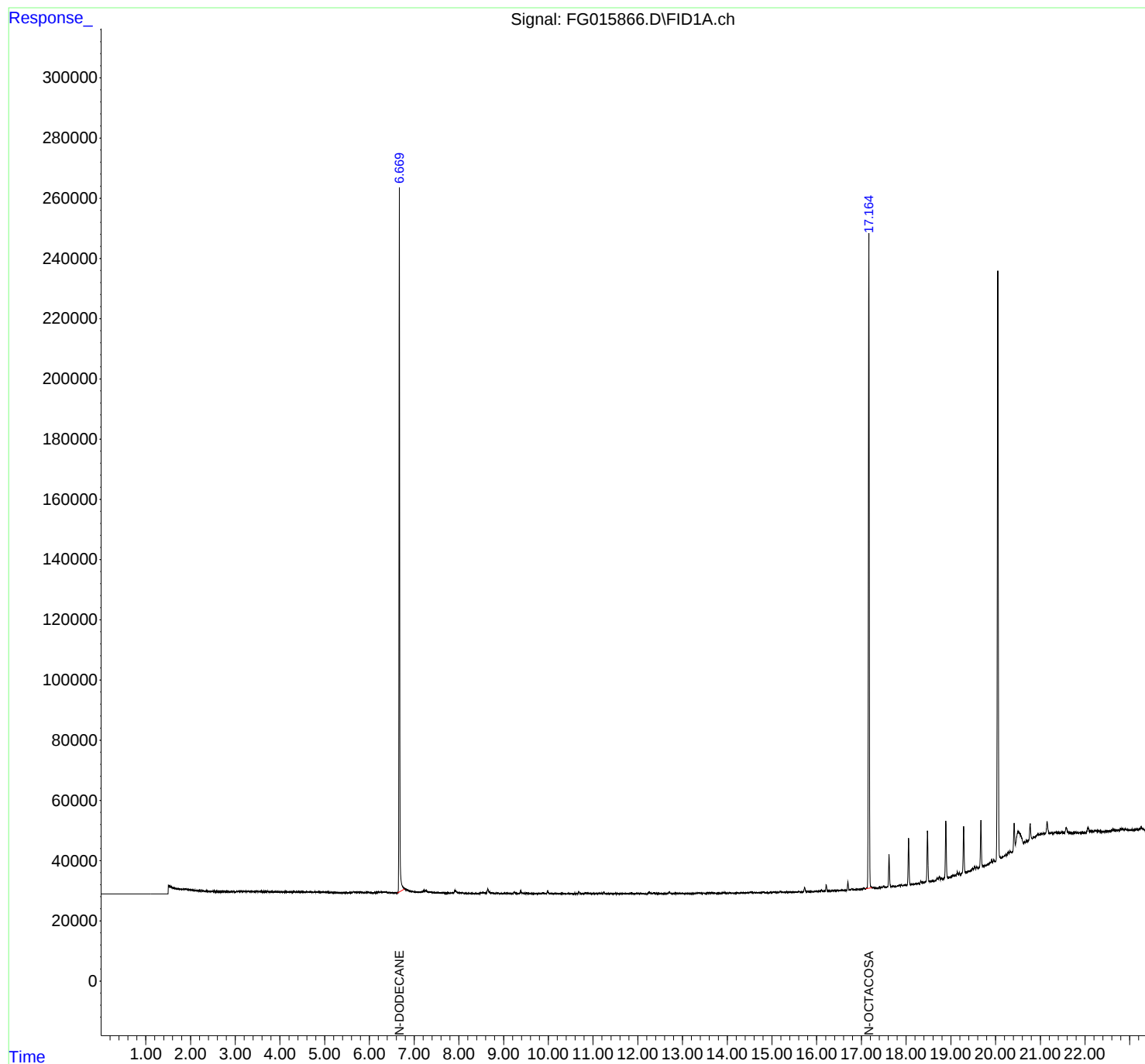
(m)=manual int.

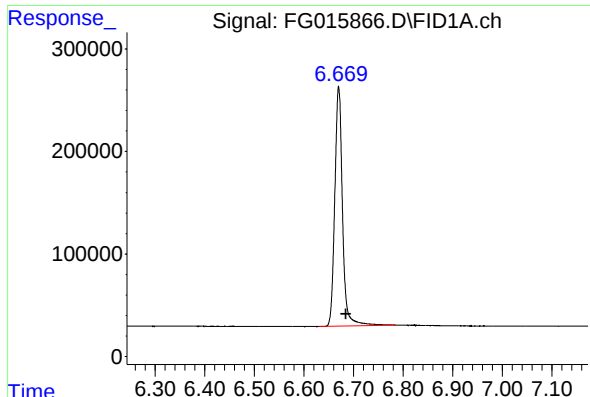
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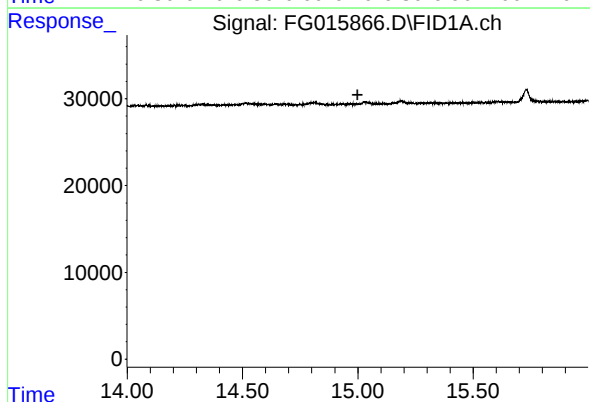




#3 N-DODECANE

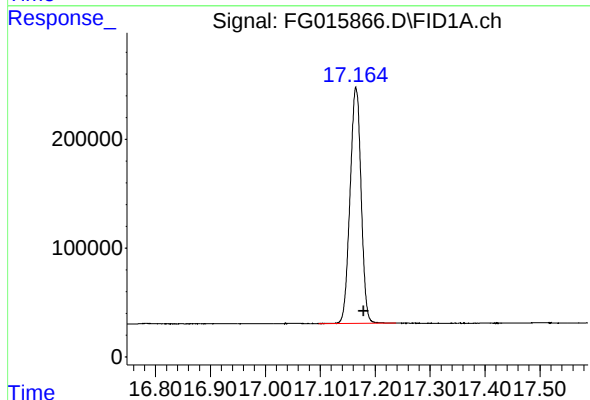
R.T.: 6.670 min
Delta R.T.: -0.014 min
Response: 2527728
Conc: 22.06 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.998 min
Response: 0
Conc: N.D.



#12 N-OCTACOSANE

R.T.: 17.165 min
Delta R.T.: -0.014 min
Response: 3035692
Conc: 23.03 ug/ml