

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120325\
Data File : FG017058.D
Signal(s) : FID1A.ch
Acq On : 03 Dec 2025 11:02
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
RT MARKER

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/04/2025
Supervised By :mohammad ahmed 12/05/2025

Integration File: autoint1.e
Quant Time: Dec 04 01:04:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
Quant Title :
QLast Update : Mon Dec 01 15:19:01 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	6.800	2356912	19.732 ug/ml
12) N-OCTACOSANE	17.333	2224374	19.713 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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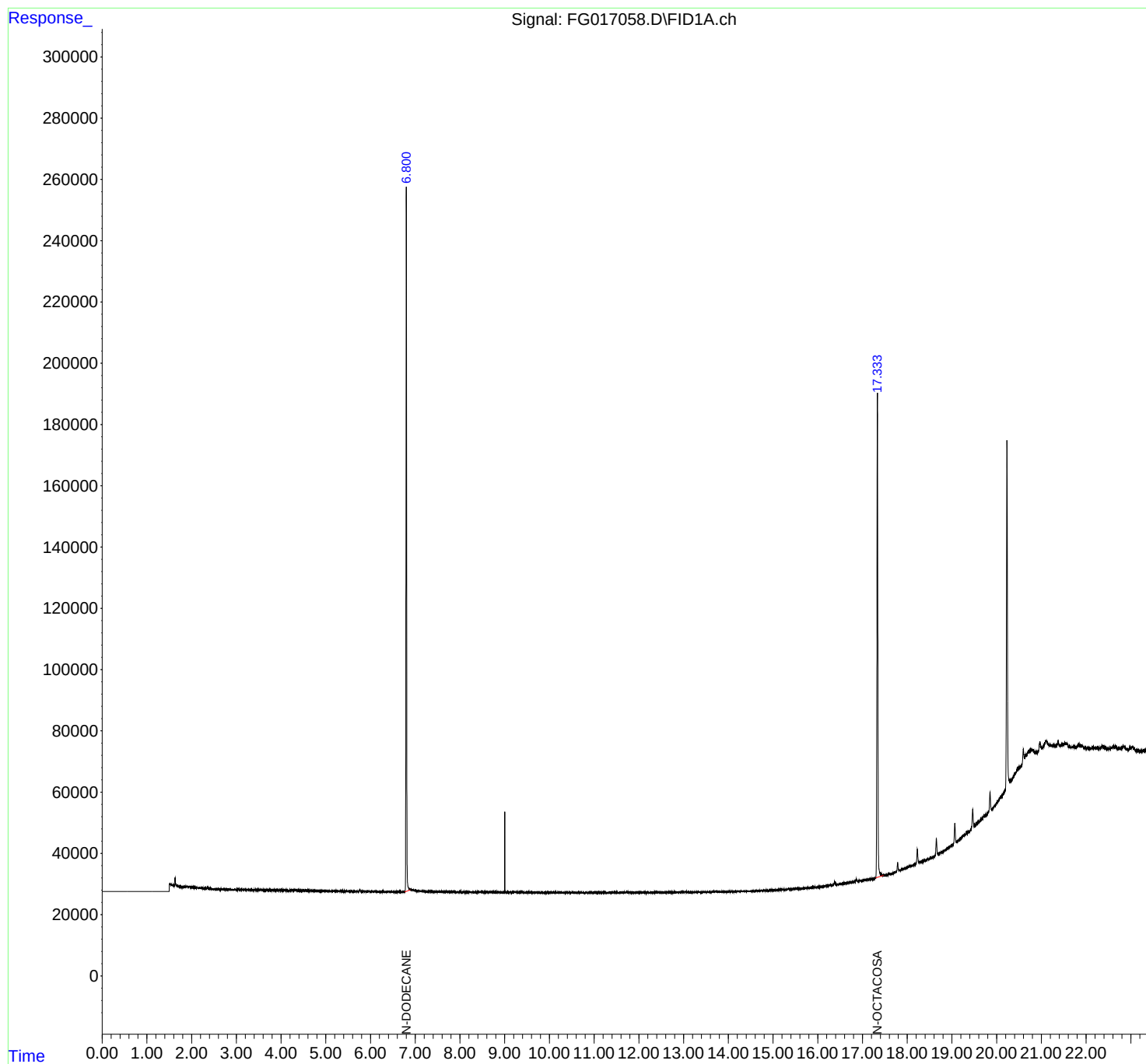
Instrument :
FID_G
ClientSampleId :
RT MARKER

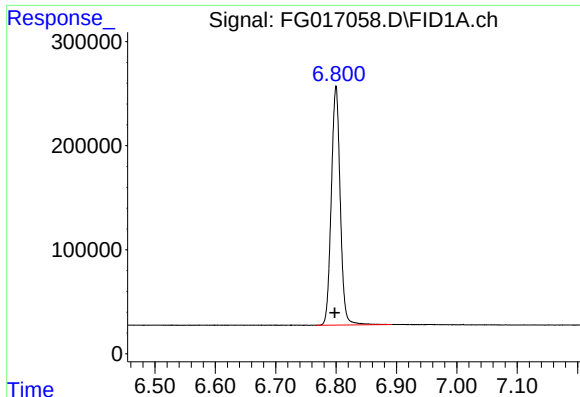
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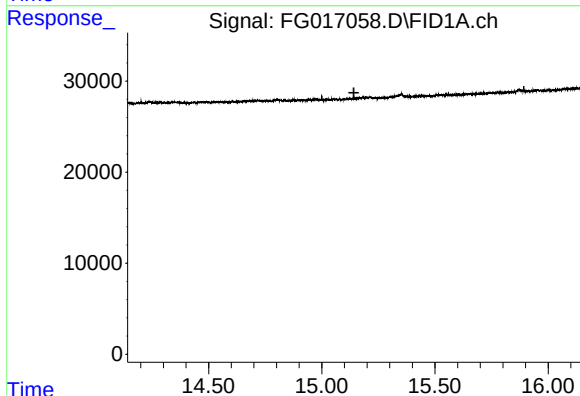
#3 N-DODECANE

R.T.: 6.800 min
Delta R.T.: 0.002 min
Response: 2356912
Conc: 19.73 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER

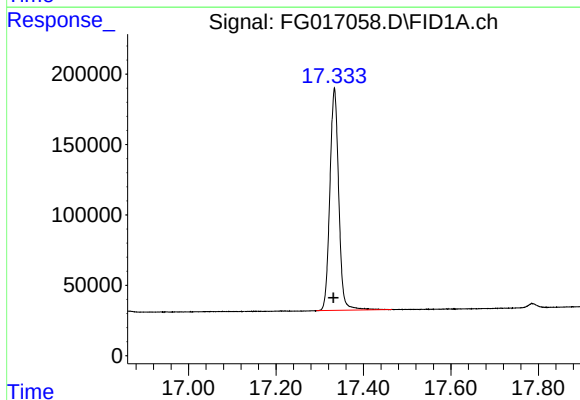
Manual Integrations
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#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.142 min
Response: 0
Conc: N.D.



#12 N-OCTACOSANE

R.T.: 17.333 min
Delta R.T.: 0.002 min
Response: 2224374
Conc: 19.71 ug/ml m