

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061125\
Data File : FF015946.D
Signal(s) : FID2B.ch
Acq On : 11 Jun 2025 11:04
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
RT MARKER

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/13/2025

Integration File: autoint1.e
Quant Time: Jun 12 03:15:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
Quant Title :
QLast Update : Wed May 21 12:32:51 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	6.750	1422506	11.306 ug/mlm
12) N-OCTACOSANE	17.198	1984521	14.436 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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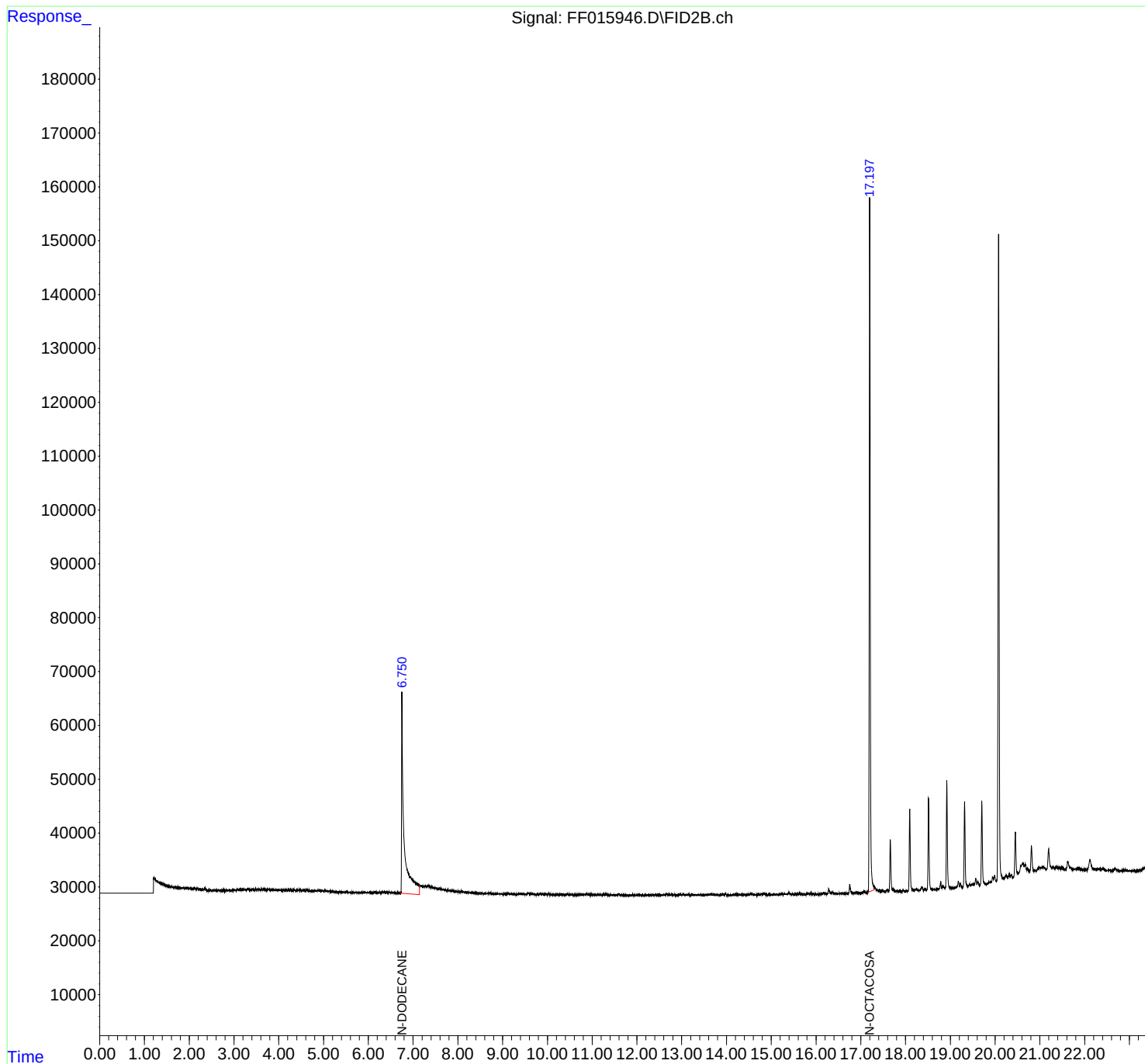
Instrument :
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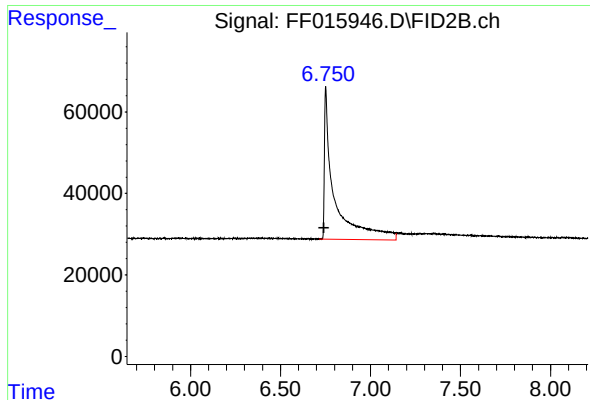
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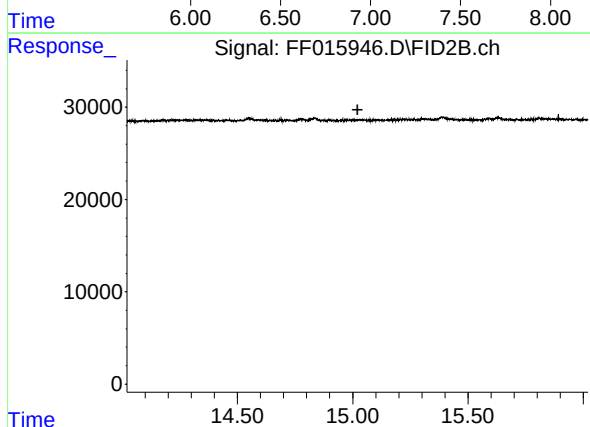
#3 N-DODECANE

R.T.: 6.750 min
Delta R.T.: 0.010 min
Response: 1422506
Conc: 11.31 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER

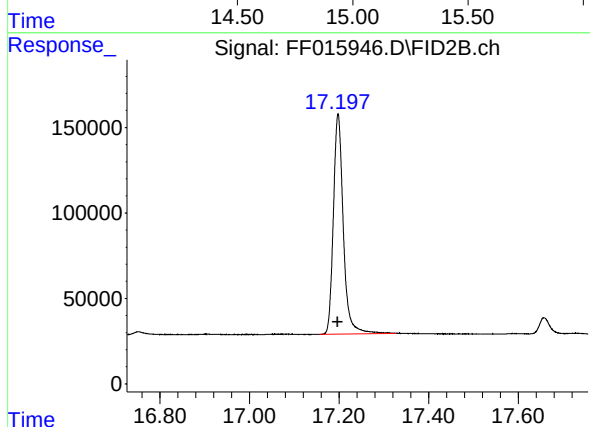
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#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.021 min
Response: 0
Conc: N.D.



#12 N-OCTACOSANE

R.T.: 17.198 min
Delta R.T.: 0.001 min
Response: 1984521
Conc: 14.44 ug/ml