

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061025\
Data File : FF015932.D
Signal(s) : FID2B.ch
Acq On : 10 Jun 2025 22:57
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 06/13/2025
Supervised By :mohammad ahmed 06/16/2025

Integration File: autoint1.e
Quant Time: Jun 11 04:47:26 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	6.738	1877129	14.919 ug/mlm
12) N-OCTACOSANE	17.198	2516896	18.308 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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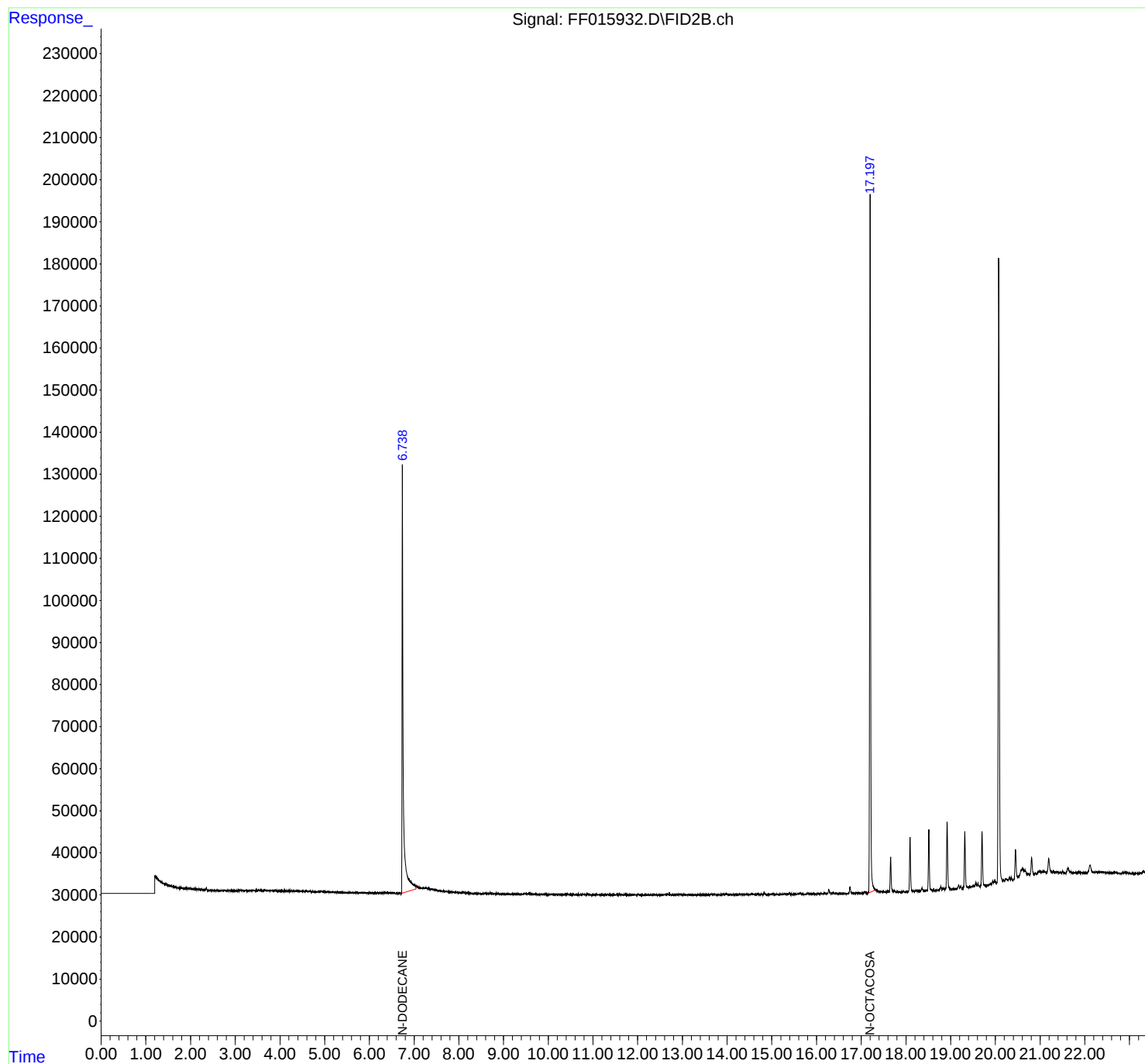
Instrument :
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ClientSampleId :
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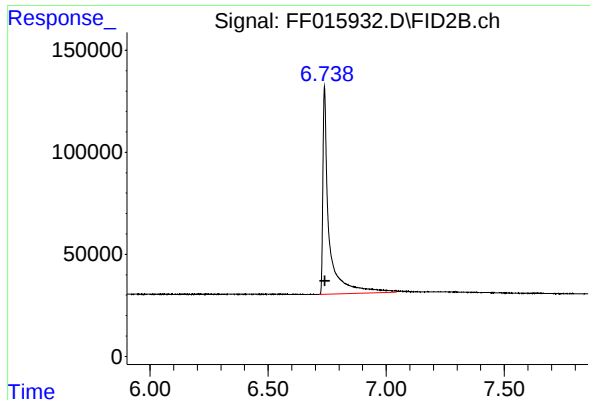
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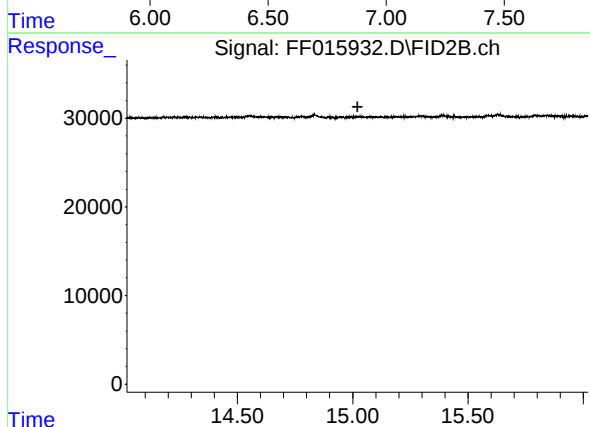
#3 N-DODECANE

R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 1877129
Conc: 14.92 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER

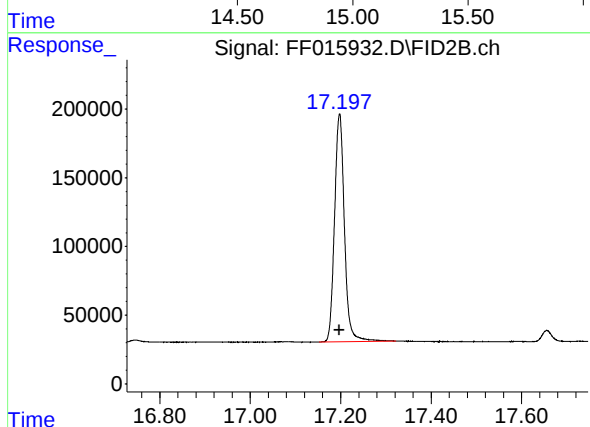
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#9 TETRACOSANE-d50 (SURROGATE)

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.: 0.000 min
Response: 2516896
Conc: 18.31 ug/ml