

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112525\
Data File : FF016792.D
Signal(s) : FID2B.ch
Acq On : 25 Nov 2025 14:15
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
RT MARKER

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/26/2025
Supervised By :mohammad ahmed 11/27/2025

Integration File: autoint1.e
Quant Time: Nov 26 01:43:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
Quant Title :
QLast Update : Wed Oct 29 12:48:52 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.736	2569195	23.128 ug/ml
12)	N-OCTACOSANE	17.226	2508167	22.010 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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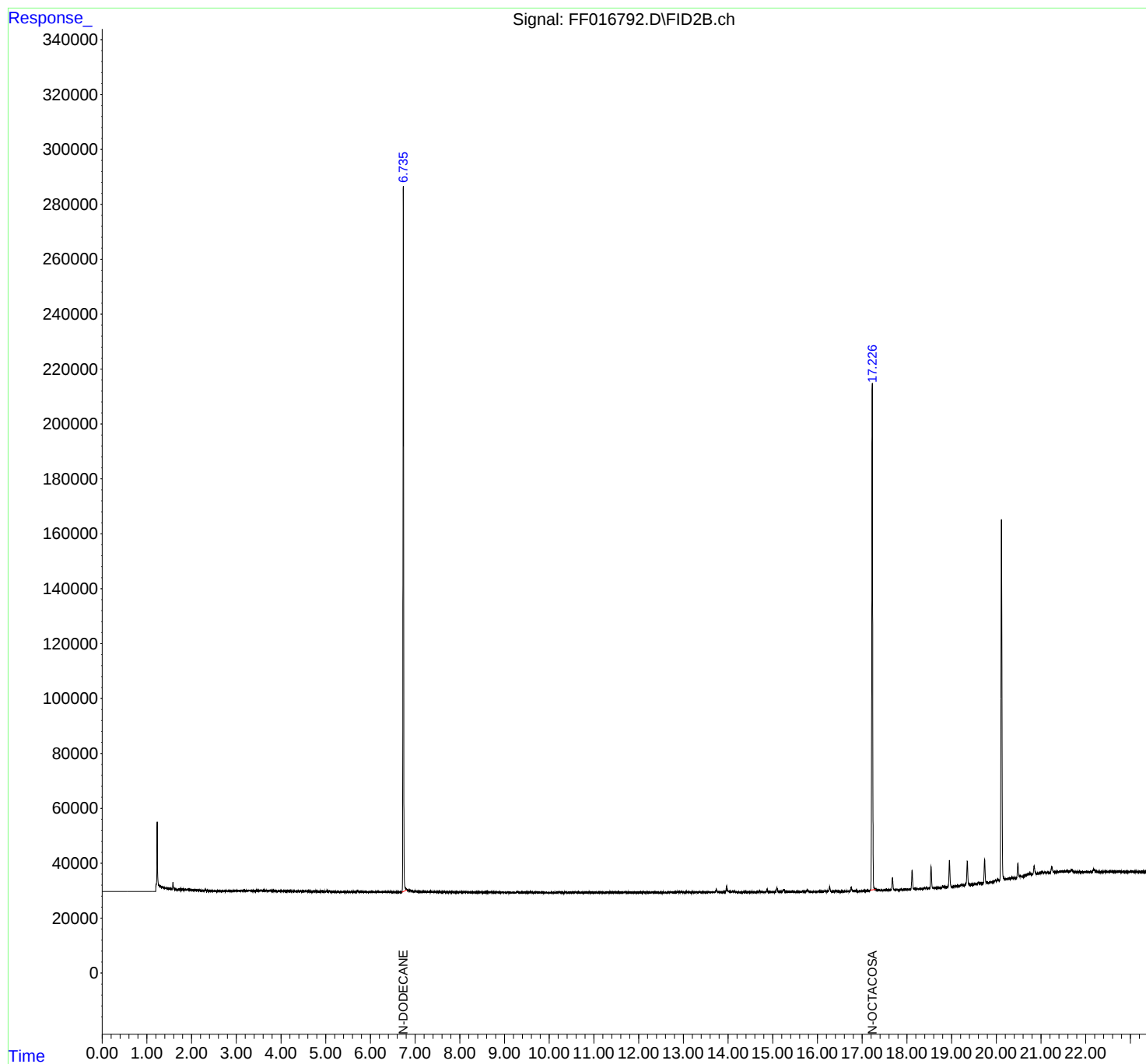
Instrument :
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RT MARKER

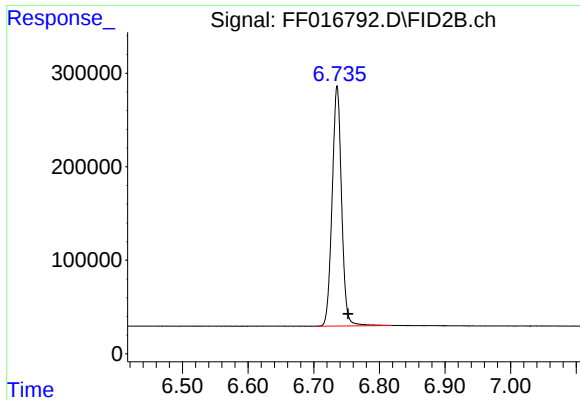
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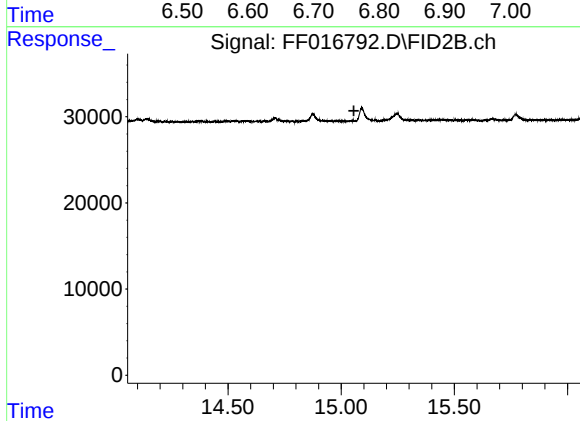
#3 N-DODECANE

R.T.: 6.736 min
Delta R.T.: -0.017 min
Response: 2569195
Conc: 23.13 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER

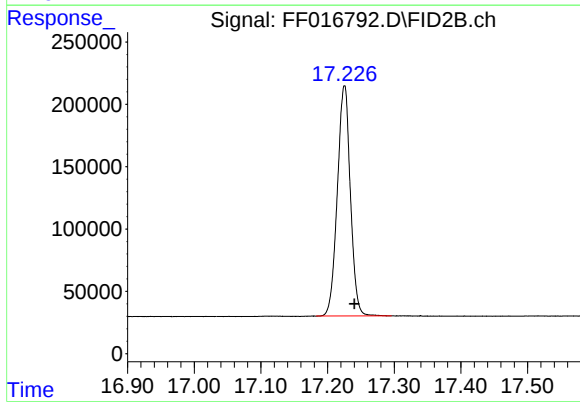
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#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.056 min
Response: 0
Conc: N.D.



#12 N-OCTACOSANE

R.T.: 17.226 min
Delta R.T.: -0.014 min
Response: 2508167
Conc: 22.01 ug/ml m