

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101025\
Data File : FF016557.D
Signal(s) : FID2B.ch
Acq On : 10 Oct 2025 13:05
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Oct 10 23:46:03 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100225.M
Quant Title :
QLast Update : Fri Oct 03 03:40:27 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	6.760	2308204	18.937 ug/ml
12)	N-OCTACOSANE	17.251	2193742	16.704 ug/ml
15)	N-TETRATRIACONTANE	19.764	46824	0.448 ug/ml

(f)=RT Delta > 1/2 Window

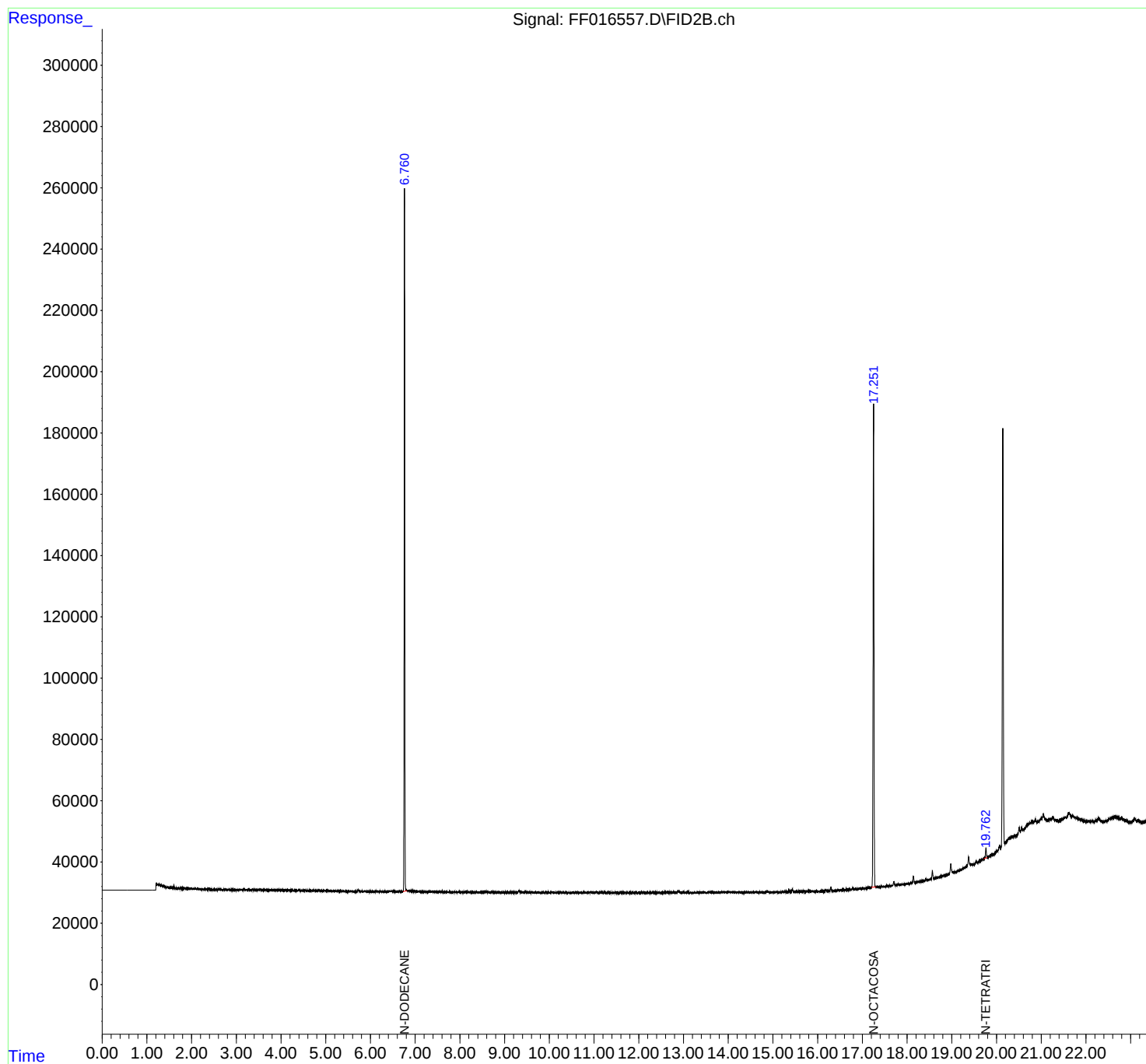
(m)=manual int.

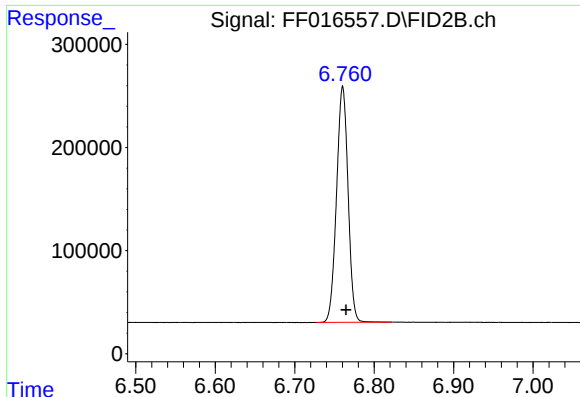
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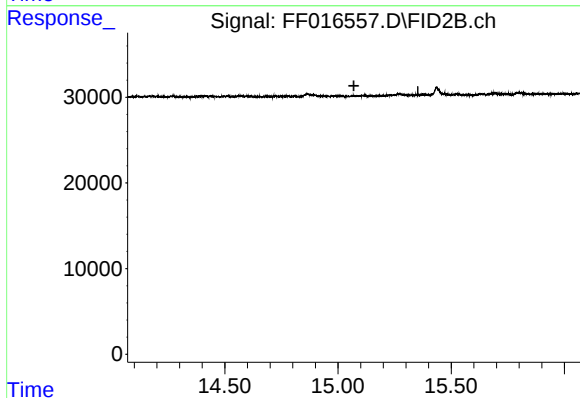




#3 N-DODECANE

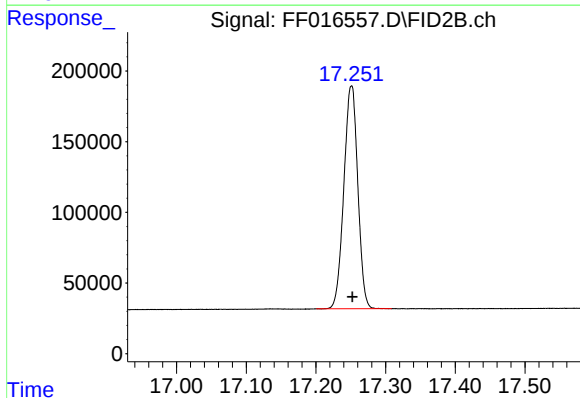
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 2308204
Conc: 18.94 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



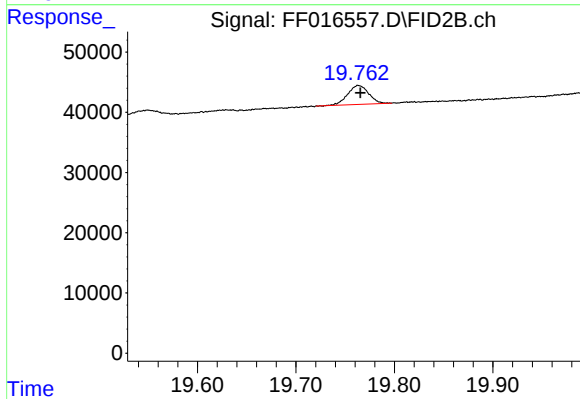
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.070 min
Response: 0
Conc: N.D.



#12 N-OCTACOSANE

R.T.: 17.251 min
Delta R.T.: -0.001 min
Response: 2193742
Conc: 16.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.764 min
Delta R.T.: -0.002 min
Response: 46824
Conc: 0.45 ug/ml