

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082525\
Data File : FF016197.D
Signal(s) : FID2B.ch
Acq On : 25 Aug 2025 11:50
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 26 04:21:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
Quant Title :
QLast Update : Wed Aug 06 13:50:48 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	6.778	2453865	20.773 ug/ml
12)	N-OCTACOSANE	17.262	2565437	20.497 ug/ml
14)	N-DOTRIACONTANE	18.988	63002	0.506 ug/ml
15)	N-TETRATRIACONTANE	19.773	47805	0.427 ug/ml

(f)=RT Delta > 1/2 Window

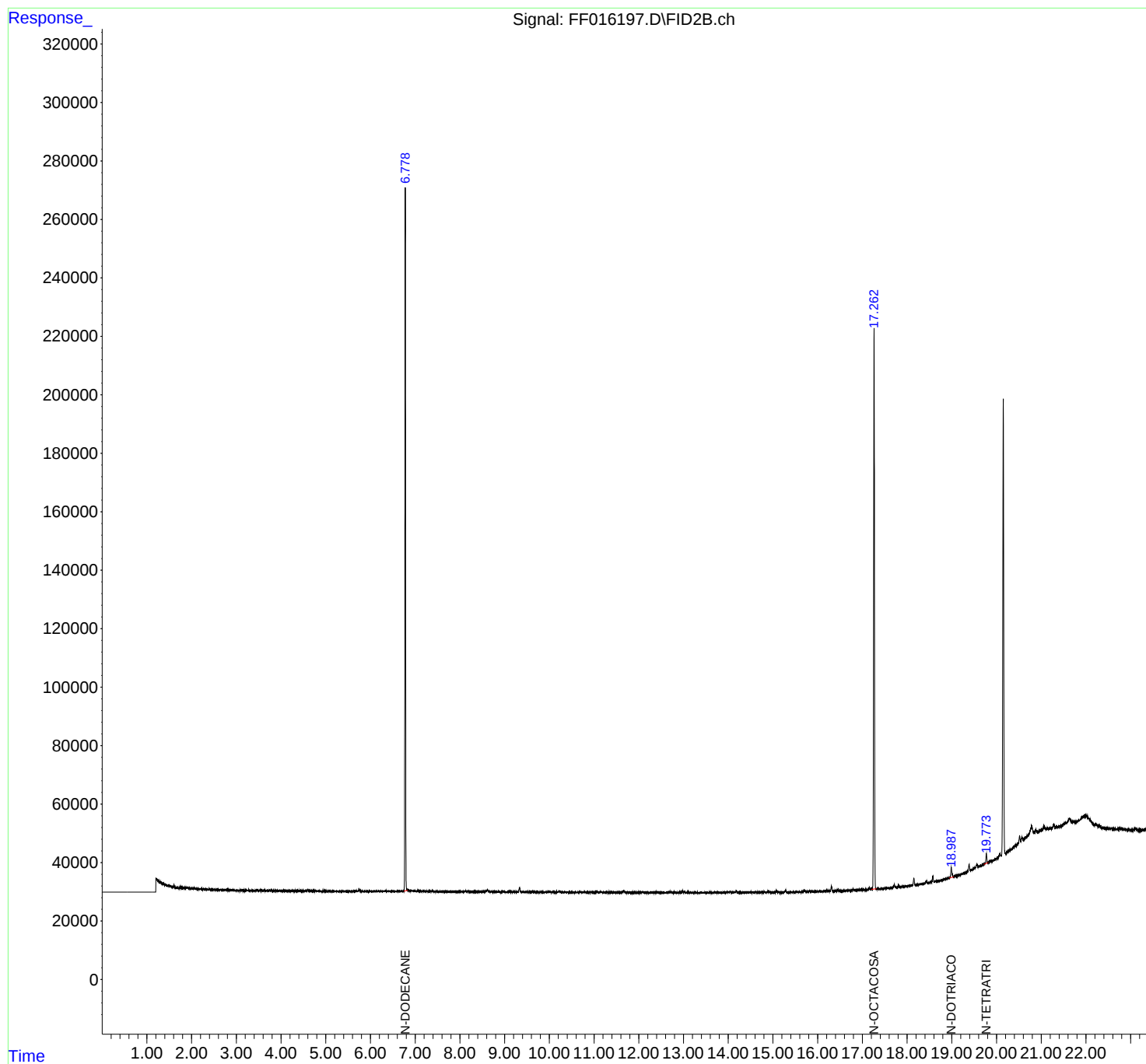
(m)=manual int.

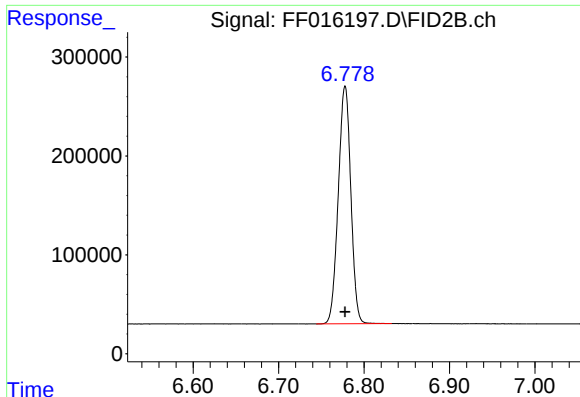
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Signal Info : 20mx0.18mmx0.18um

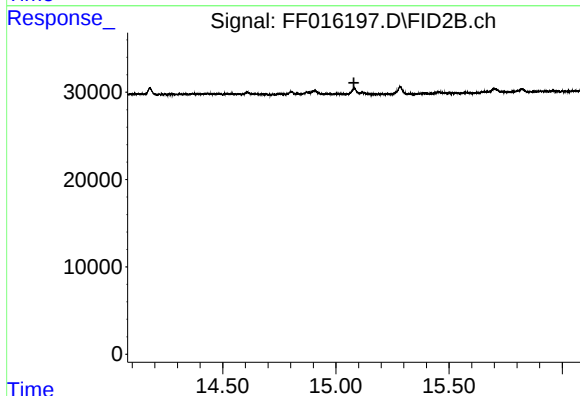




#3 N-DODECANE

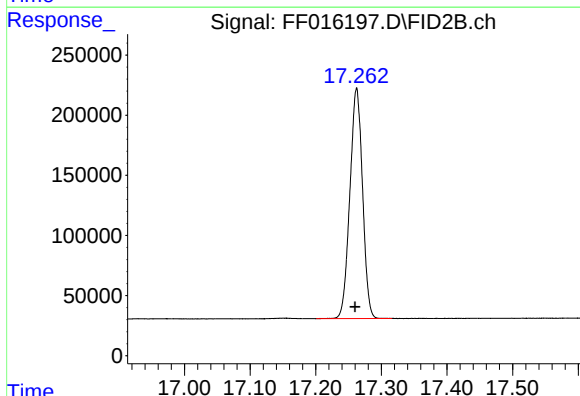
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 2453865
Conc: 20.77 ug/ml

Instrument :
FID_E
ClientSampleId :



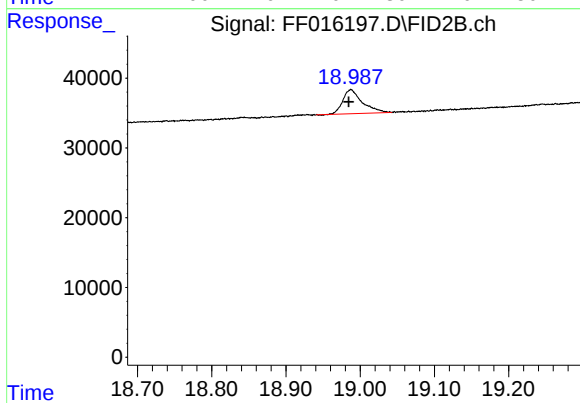
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.080 min
Response: 0
Conc: N.D.



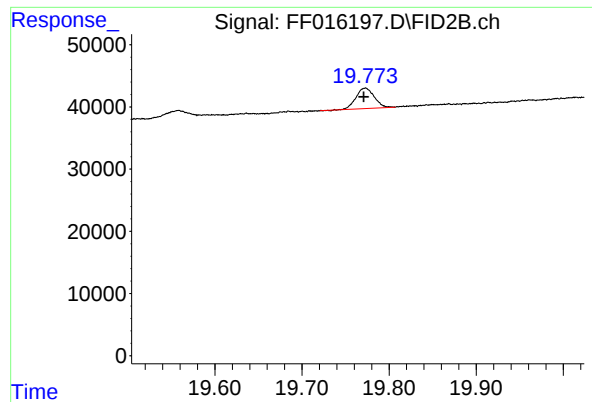
#12 N-OCTACOSANE

R.T.: 17.262 min
Delta R.T.: 0.002 min
Response: 2565437
Conc: 20.50 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.988 min
Delta R.T.: 0.003 min
Response: 63002
Conc: 0.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.773 min
Delta R.T.: 0.002 min
Response: 47805
Conc: 0.43 ug/ml

Instrument :

FID_E

ClientSampleId :