

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100125\
Data File : FF016494.D
Signal(s) : FID2B.ch
Acq On : 01 Oct 2025 16:23
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 03 06:42:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090525.M
Quant Title :
QLast Update : Fri Sep 05 15:09:50 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	6.762	2451167	18.030 ug/ml
12)	N-OCTACOSANE	17.250	2303238	16.557 ug/ml
13)	N-TRIACONTANE	18.139	106490	0.771 ug/ml
14)	N-DOTRIACONTANE	18.974	163602	1.267 ug/ml
15)	N-TETRATRIACONTANE	19.761	159857	1.457 ug/ml
16)	N-HEXATRIACONTANE	20.504	103135	1.172 ug/ml

(f)=RT Delta > 1/2 Window

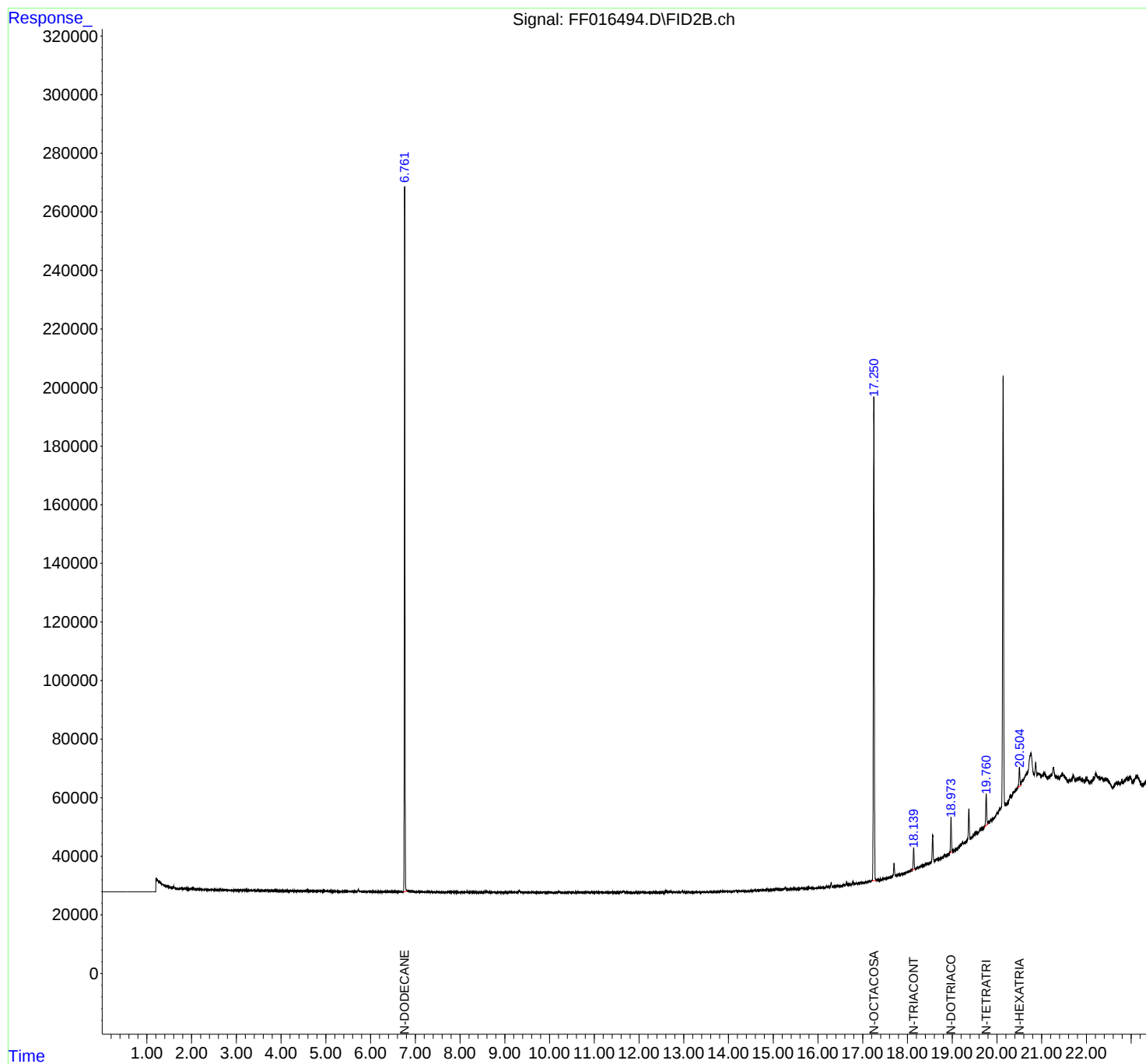
(m)=manual int.

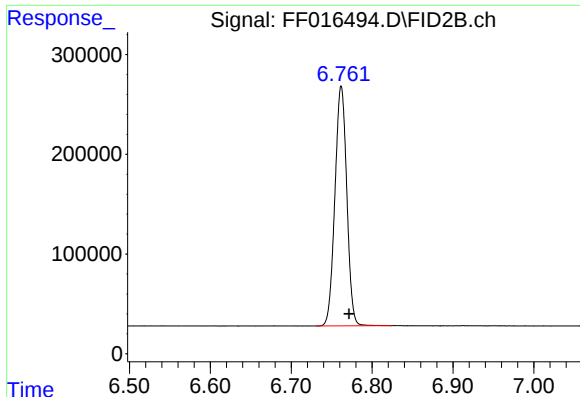
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

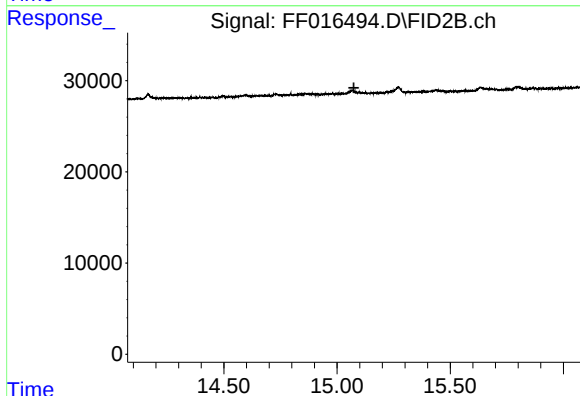




#3 N-DODECANE

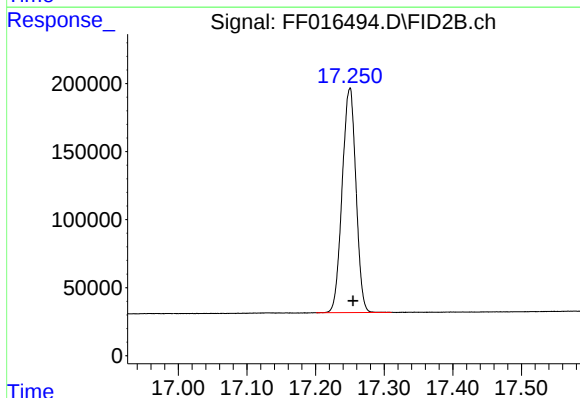
R.T.: 6.762 min
Delta R.T.: -0.010 min
Response: 2451167
Conc: 18.03 ug/ml

Instrument :
FID_F
ClientSampleId :



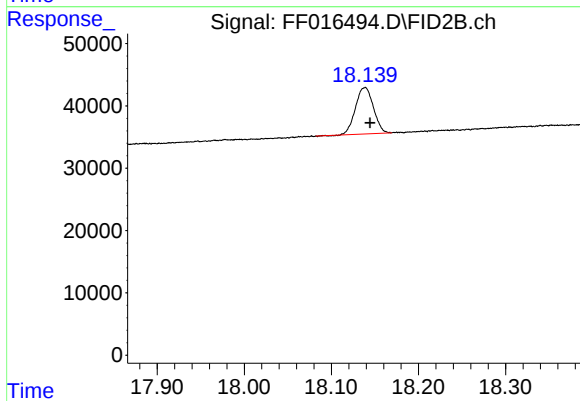
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.075 min
Response: 0
Conc: N.D.



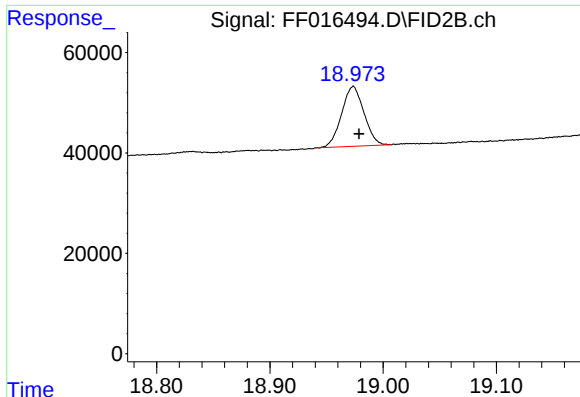
#12 N-OCTACOSANE

R.T.: 17.250 min
Delta R.T.: -0.005 min
Response: 2303238
Conc: 16.56 ug/ml



#13 N-TRIACONTANE

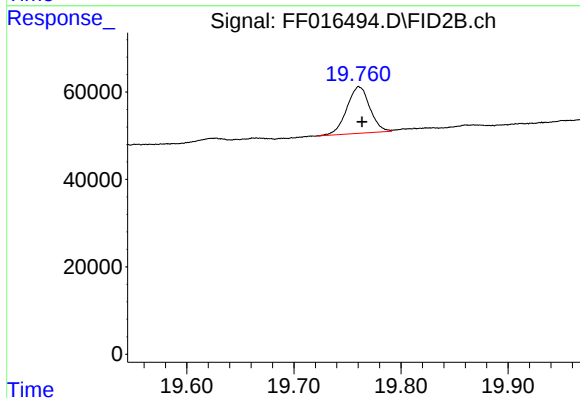
R.T.: 18.139 min
Delta R.T.: -0.006 min
Response: 106490
Conc: 0.77 ug/ml



#14 N-DOTRIACONTANE

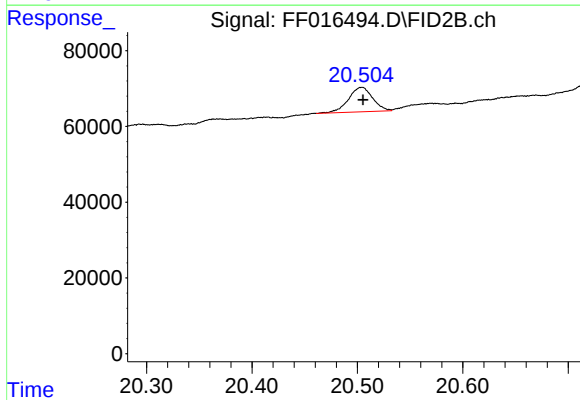
R.T.: 18.974 min
Delta R.T.: -0.005 min
Response: 163602
Conc: 1.27 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.761 min
Delta R.T.: -0.003 min
Response: 159857
Conc: 1.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.504 min
Delta R.T.: -0.001 min
Response: 103135
Conc: 1.17 ug/ml