

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053023\
Data File : FF012778.D
Signal(s) : FID2B.ch
Acq On : 30 May 2023 10:29
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 31 02:24:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
Quant Title :
QLast Update : Fri May 05 16:23:08 2023
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	6.710	2870707	21.967 ug/ml
12) N-OCTACOSANE	17.163	2906755	22.937 ug/ml
13) N-TRIACONTANE	18.047	187655	1.500 ug/ml
14) N-DOTRIACONTANE	18.879	236098	1.976 ug/ml
15) N-TETRATRIACONTANE	19.662	186261	1.693 ug/ml
16) N-HEXATRIACONTANE	20.405	212682	2.044 ug/ml

(f)=RT Delta > 1/2 Window

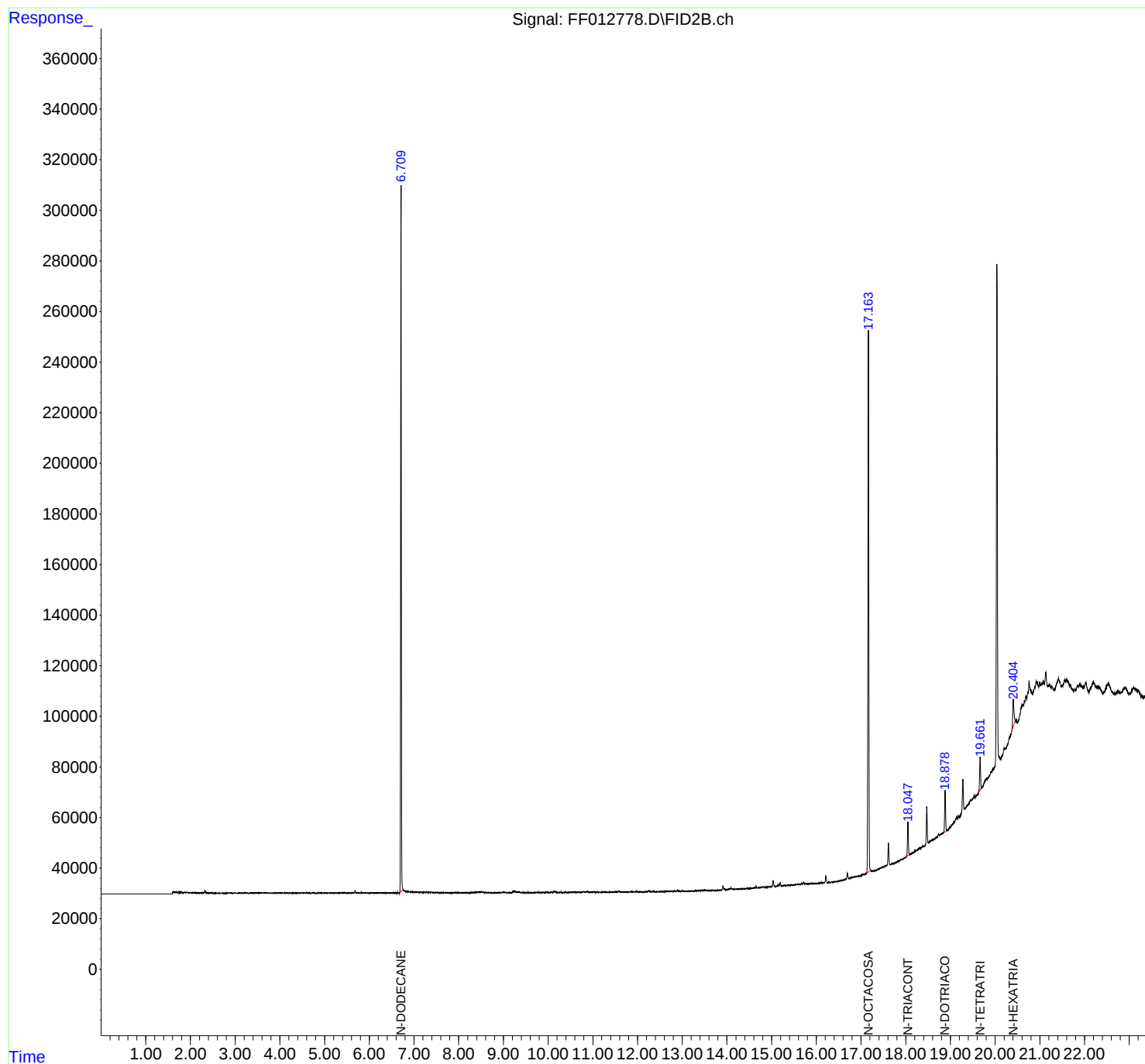
(m)=manual int.

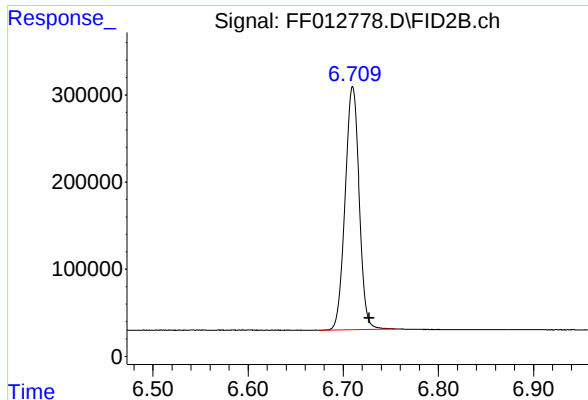
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053023\
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Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

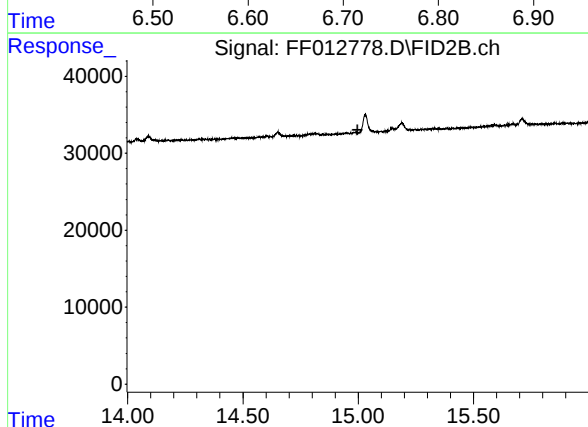




#3 N-DODECANE

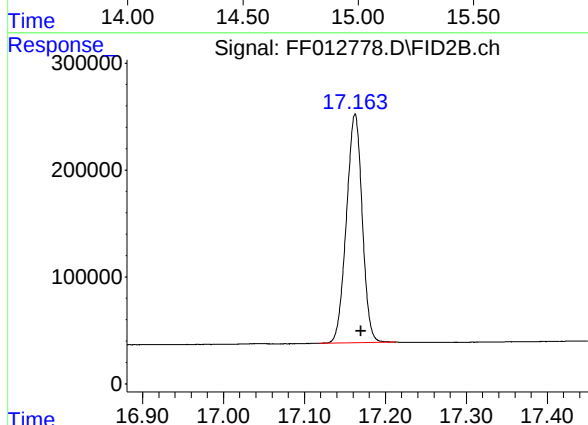
R.T.: 6.710 min
Delta R.T.: -0.018 min
Response: 2870707
Conc: 21.97 ug/ml

Instrument :
FID_F
ClientSampleId :



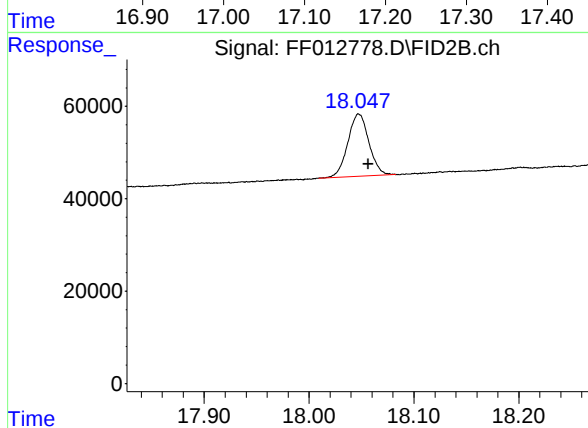
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.997 min
Response: 0
Conc: N.D.



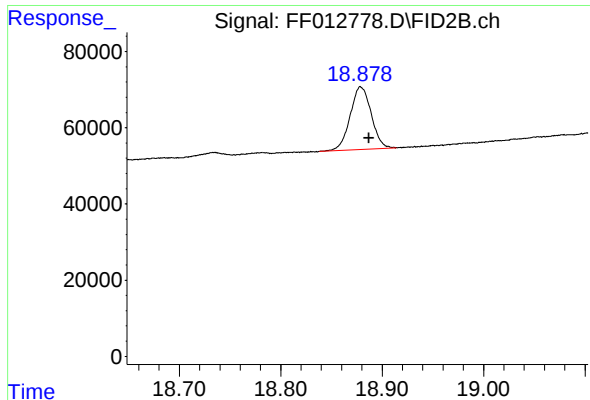
#12 N-OCTACOSANE

R.T.: 17.163 min
Delta R.T.: -0.007 min
Response: 2906755
Conc: 22.94 ug/ml



#13 N-TRIACONTANE

R.T.: 18.047 min
Delta R.T.: -0.009 min
Response: 187655
Conc: 1.50 ug/ml



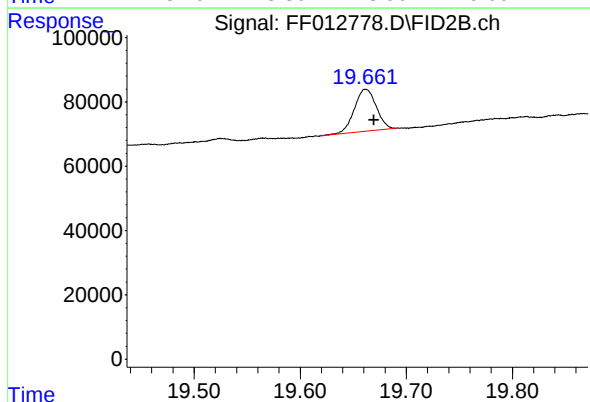
#14 N-DOTRIACONTANE

R.T.: 18.879 min
Delta R.T.: -0.008 min
Response: 236098
Conc: 1.98 ug/ml

Instrument :

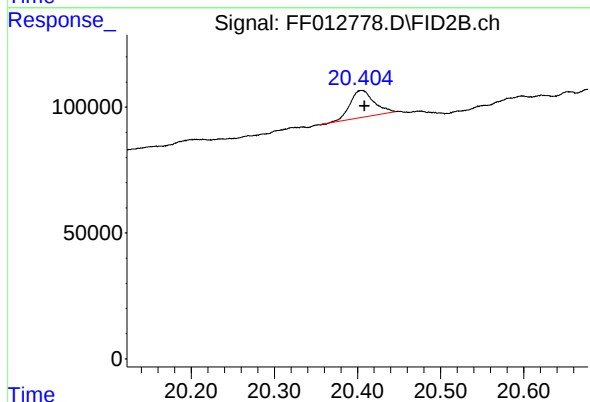
FID_F

ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.662 min
Delta R.T.: -0.008 min
Response: 186261
Conc: 1.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.405 min
Delta R.T.: -0.004 min
Response: 212682
Conc: 2.04 ug/ml