

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091024\
Data File : FF014471.D
Signal(s) : FID2B.ch
Acq On : 10 Sep 2024 08:08
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 11 01:30:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF081624.M
Quant Title :
QLast Update : Fri Aug 16 11:11:51 2024
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	6.618	2694732	21.736 ug/ml
12)	N-OCTACOSANE	17.071	2866740	22.200 ug/ml
13)	N-TRIACONTANE	17.958	185648	1.422 ug/ml
14)	N-DOTRIACONTANE	18.787	260224	1.982 ug/ml
15)	N-TETRATRIACONTANE	19.569	220253	1.792 ug/ml
16)	N-HEXATRIACONTANE	20.313	114337	1.031 ug/ml

(f)=RT Delta > 1/2 Window

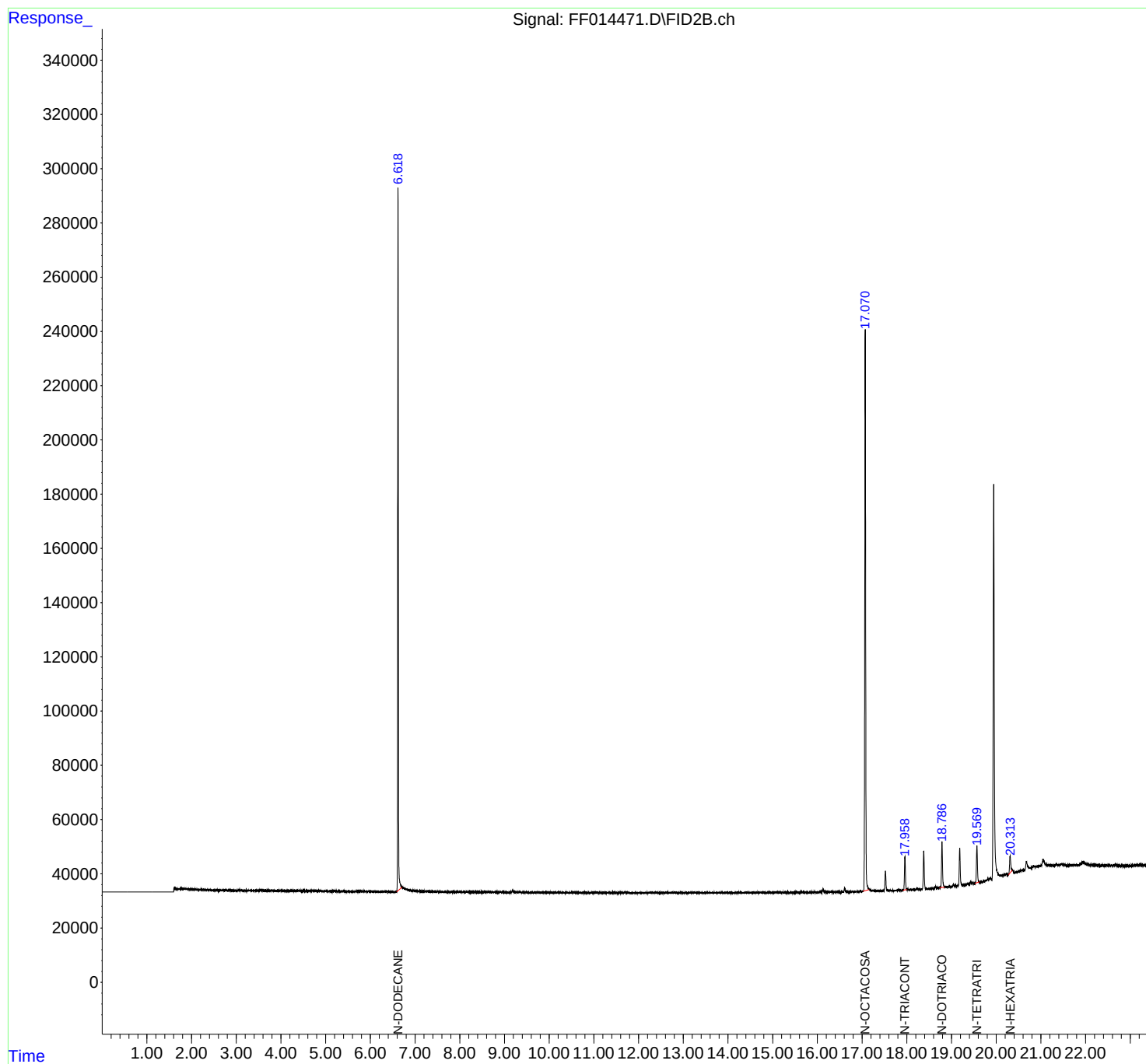
(m)=manual int.

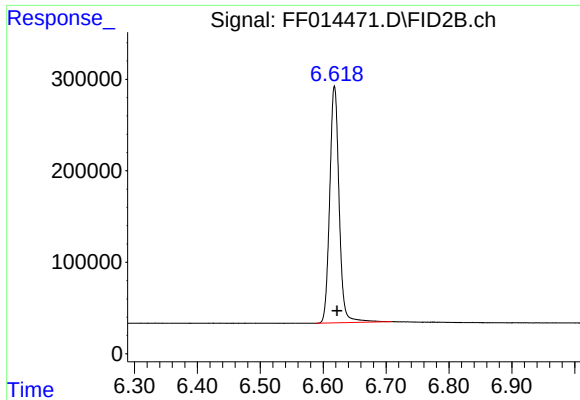
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

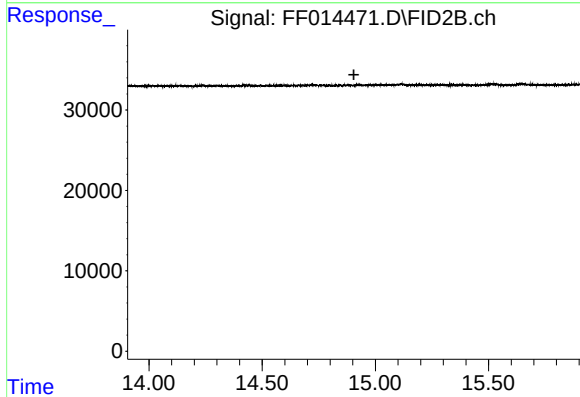




#3 N-DODECANE

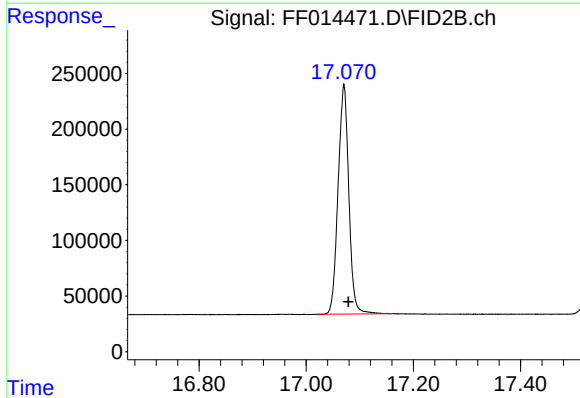
R.T.: 6.618 min
Delta R.T.: -0.004 min
Response: 2694732
Conc: 21.74 ug/ml

Instrument :
FID_F
ClientSampleId :



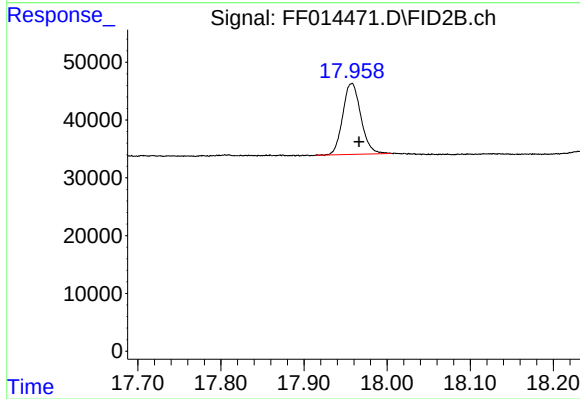
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.905 min
Response: 0
Conc: N.D.



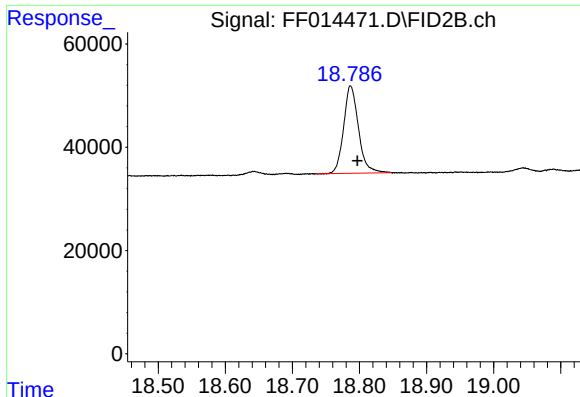
#12 N-OCTACOSANE

R.T.: 17.071 min
Delta R.T.: -0.008 min
Response: 2866740
Conc: 22.20 ug/ml



#13 N-TRIACONTANE

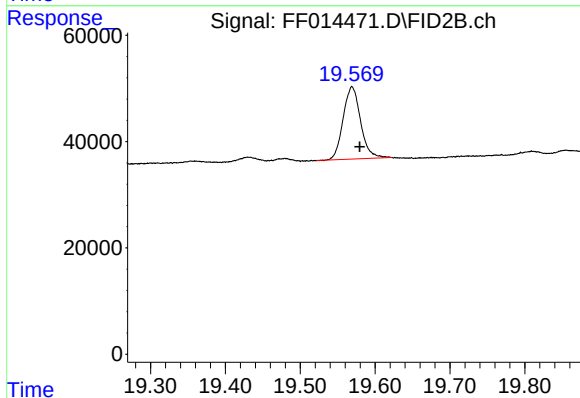
R.T.: 17.958 min
Delta R.T.: -0.009 min
Response: 185648
Conc: 1.42 ug/ml



#14 N-DOTRIACONTANE

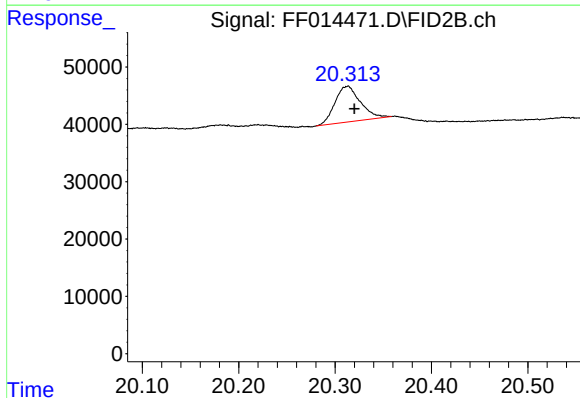
R.T.: 18.787 min
Delta R.T.: -0.010 min
Response: 260224
Conc: 1.98 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.569 min
Delta R.T.: -0.010 min
Response: 220253
Conc: 1.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.313 min
Delta R.T.: -0.007 min
Response: 114337
Conc: 1.03 ug/ml