

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
Data File : FF014790.D
Signal(s) : FID2B.ch
Acq On : 25 Oct 2024 14:53
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 26 04:04:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
Quant Title :
QLast Update : Tue Oct 22 08:35:55 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.733	1901473	13.103 ug/ml
12) N-OCTACOSANE	17.184	1806468	12.502 ug/ml
13) N-TRIACONTANE	18.070	211108	1.442 ug/ml
14) N-DOTRIACONTANE	18.902	337810	2.348 ug/ml
15) N-TETRATRIACONTANE	19.684	221338	1.614 ug/ml
16) N-HEXATRIACONTANE	20.425	163330	1.259 ug/ml
17) N-OCTATRIACONTANE	21.157	88023	0.765 ug/ml

(f)=RT Delta > 1/2 Window

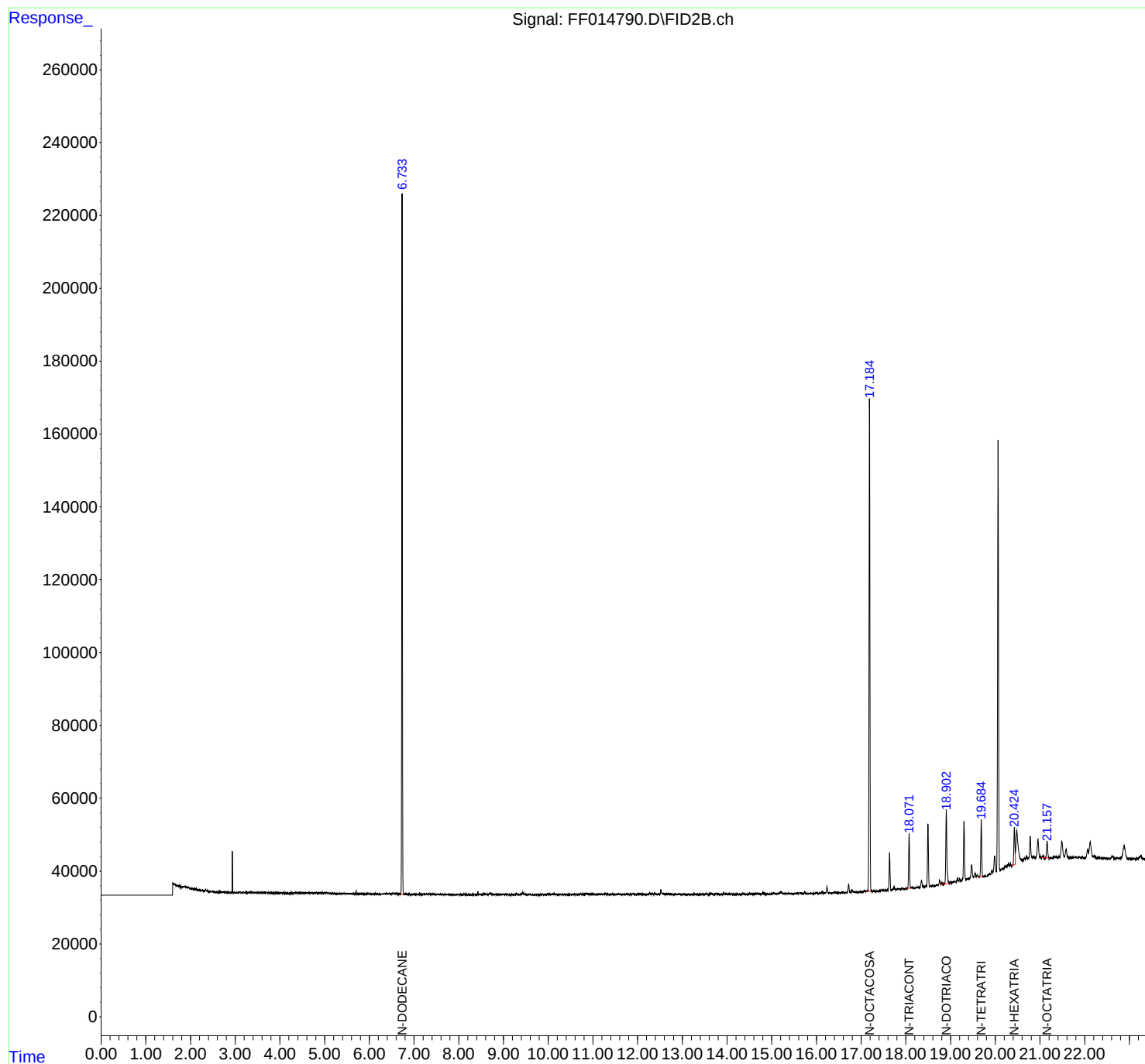
(m)=manual int.

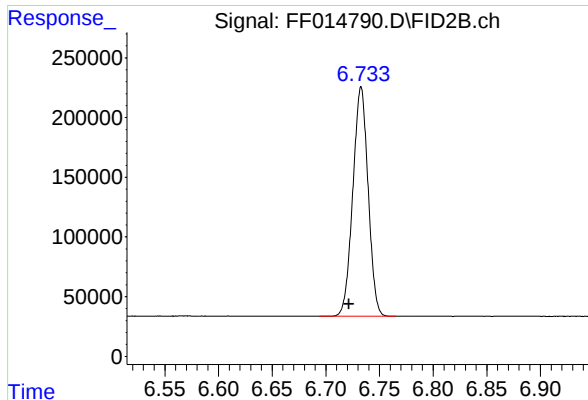
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

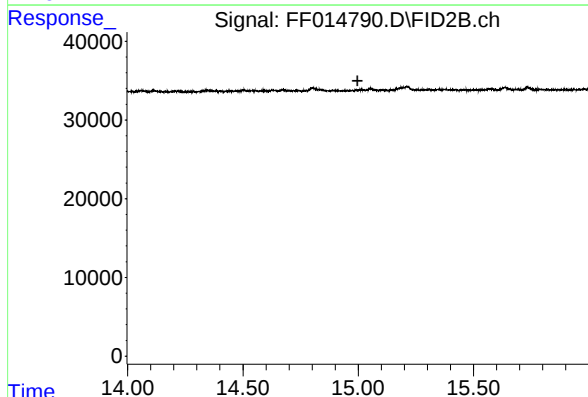




#3 N-DODECANE

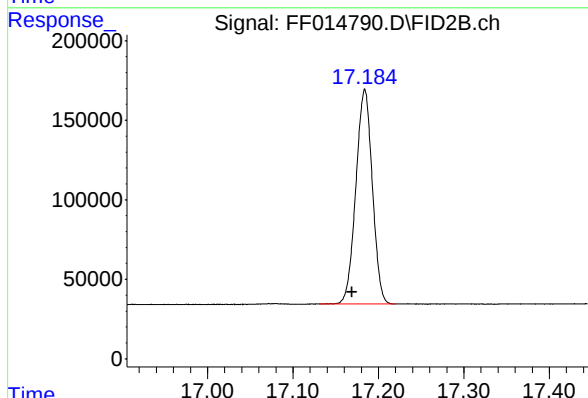
R.T.: 6.733 min
Delta R.T.: 0.011 min
Response: 1901473
Conc: 13.10 ug/ml

Instrument :
FID_F
ClientSampleId :



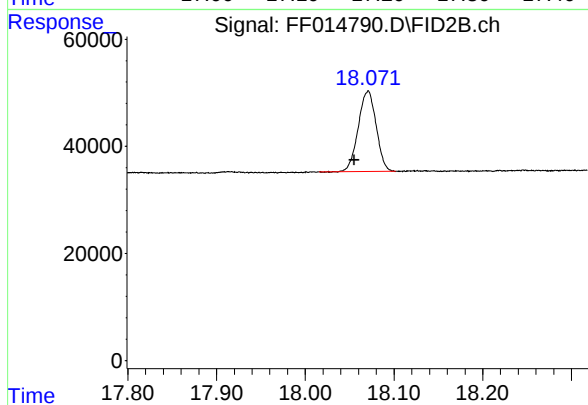
#9 TETRACOSANE-d50 (SURROGATE)

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



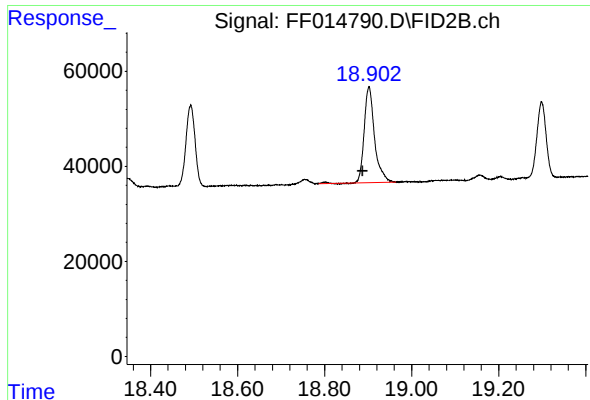
#12 N-OCTACOSANE

R.T.: 17.184 min
Delta R.T.: 0.015 min
Response: 1806468
Conc: 12.50 ug/ml



#13 N-TRIACONTANE

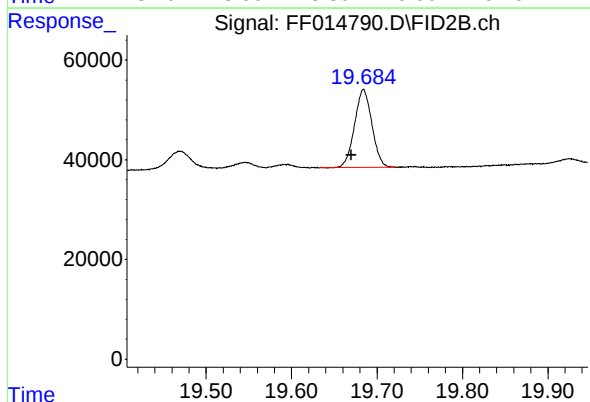
R.T.: 18.070 min
Delta R.T.: 0.015 min
Response: 211108
Conc: 1.44 ug/ml



#14 N-DOTRIACONTANE

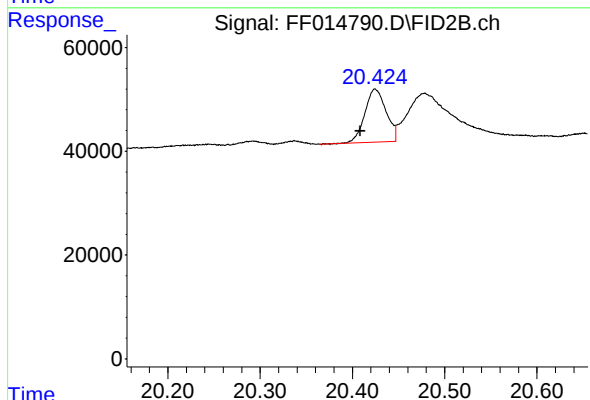
R.T.: 18.902 min
Delta R.T.: 0.015 min
Response: 337810
Conc: 2.35 ug/ml

Instrument :
FID_F
ClientSampleId :



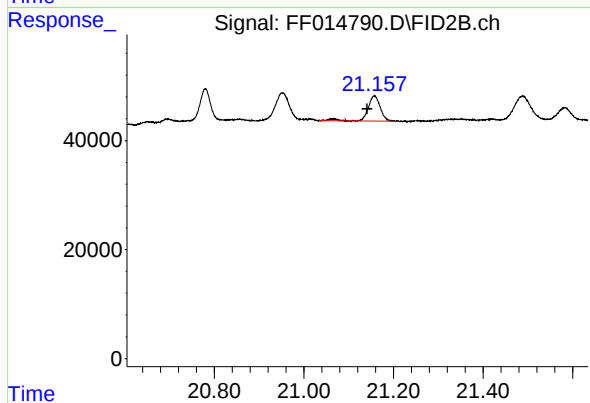
#15 N-TETRATRIACONTANE

R.T.: 19.684 min
Delta R.T.: 0.014 min
Response: 221338
Conc: 1.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.425 min
Delta R.T.: 0.016 min
Response: 163330
Conc: 1.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.157 min
Delta R.T.: 0.015 min
Response: 88023
Conc: 0.77 ug/ml