

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
Data File : FF014783.D
Signal(s) : FID2B.ch
Acq On : 25 Oct 2024 10:51
Operator : YP\AJ
Sample : P4518-02 200X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 26 04:03:14 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	6.652f	145744	1.004 ug/ml
4) N-TETRADECANE	8.506	48590	0.331 ug/ml
5) N-HEXADECANE	10.166	250702	1.706 ug/ml
6) N-OCTADECANE	11.603	120137	0.800 ug/ml
7) N-EICOSANE	12.890	63747	0.420 ug/ml
13) N-TRIACONTANE	18.071	75800	0.518 ug/ml

(f)=RT Delta > 1/2 Window

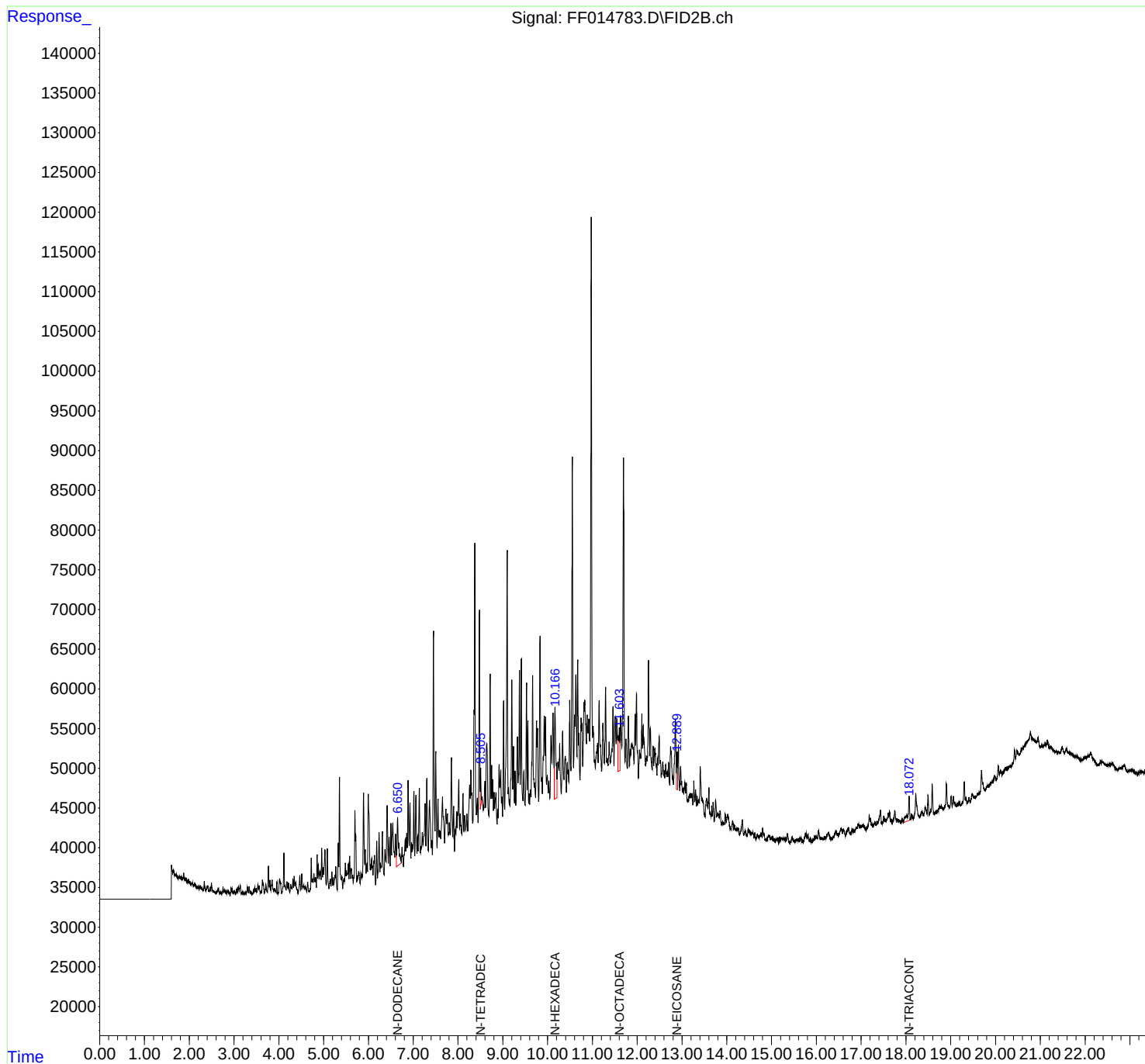
(m)=manual int.

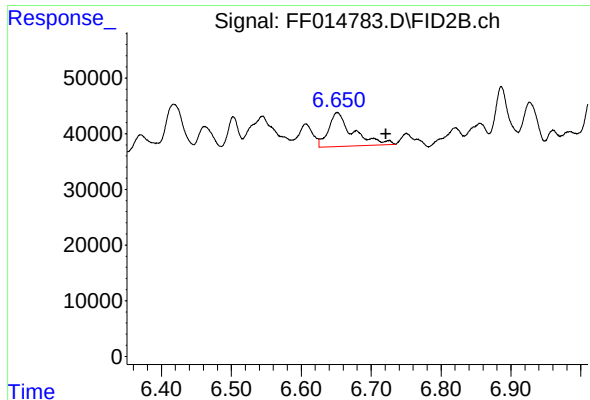
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

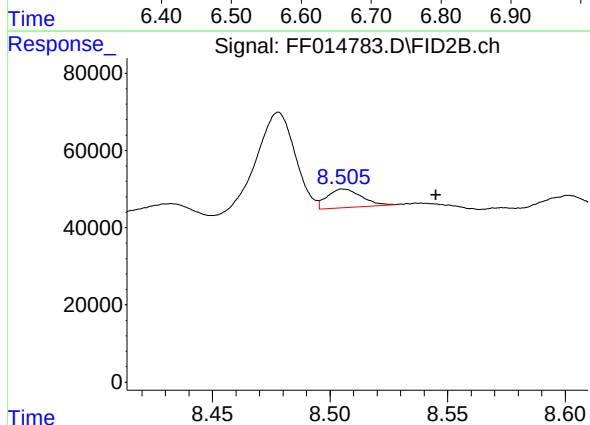




#3 N-DODECANE

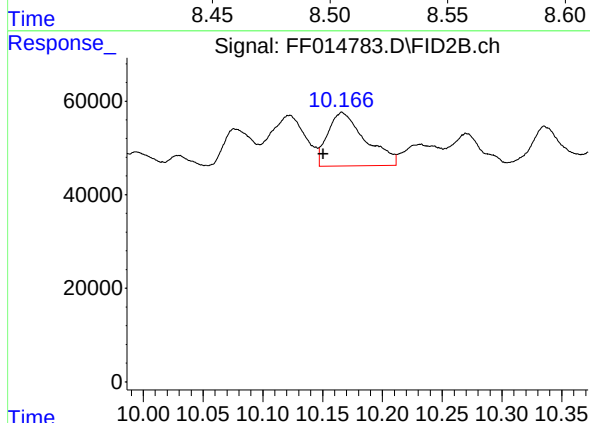
R.T.: 6.652 min
Delta R.T.: -0.070 min
Response: 145744
Conc: 1.00 ug/ml

Instrument :
FID_F
ClientSampleId :



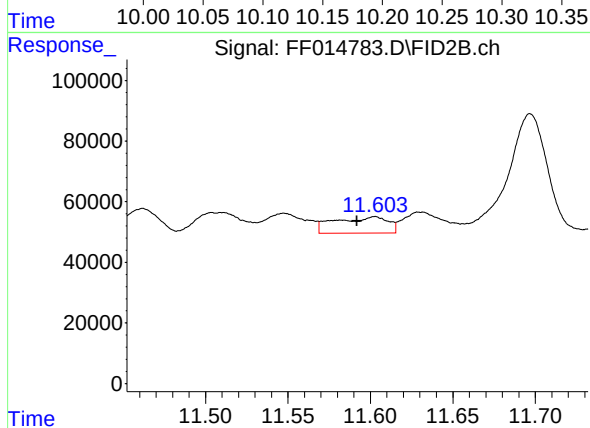
#4 N-TETRADECANE

R.T.: 8.506 min
Delta R.T.: -0.039 min
Response: 48590
Conc: 0.33 ug/ml



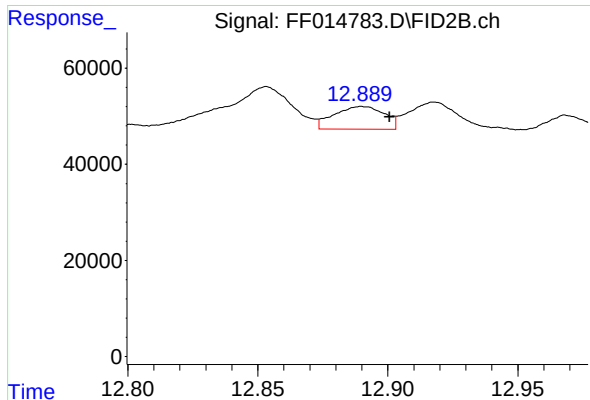
#5 N-HEXADECANE

R.T.: 10.166 min
Delta R.T.: 0.016 min
Response: 250702
Conc: 1.71 ug/ml



#6 N-OCTADECANE

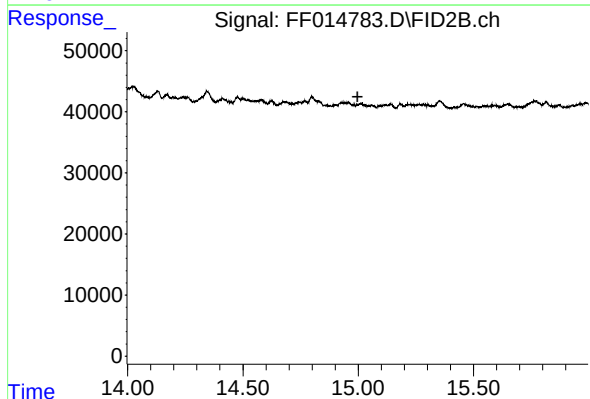
R.T.: 11.603 min
Delta R.T.: 0.011 min
Response: 120137
Conc: 0.80 ug/ml



#7 N-EICOSANE

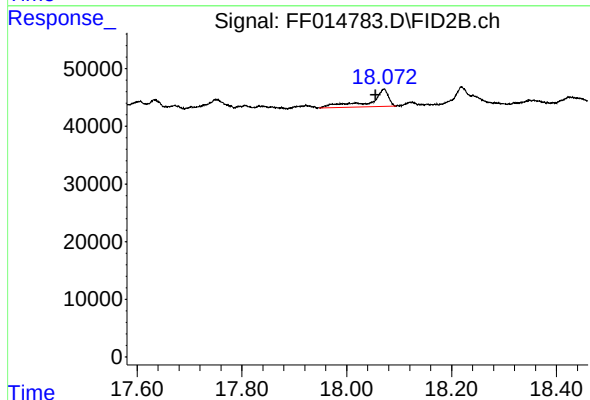
R.T.: 12.890 min
Delta R.T.: -0.011 min
Response: 63747
Conc: 0.42 ug/ml

Instrument :
FID_F
ClientSampleId :



#9 TETRACOSANE-d50 (SURROGATE)

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



#13 N-TRIACONTANE

R.T.: 18.071 min
Delta R.T.: 0.015 min
Response: 75800
Conc: 0.52 ug/ml