

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
 Data File : FF014781.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2024 09:53
 Operator : YP\AJ
 Sample : P4518-04 50X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 04:02:58 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			
2) N-DECANE	4.512	44418	0.311 ug/ml
3) N-DODECANE	6.751	231155	1.593 ug/ml
4) N-TETRADECANE	8.542	601671	4.105 ug/ml
5) N-HEXADECANE	10.168	1546480	10.524 ug/ml
6) N-OCTADECANE	11.602	391292	2.606 ug/ml
7) N-EICOSANE	12.891	293345	1.934 ug/ml

(f)=RT Delta > 1/2 Window

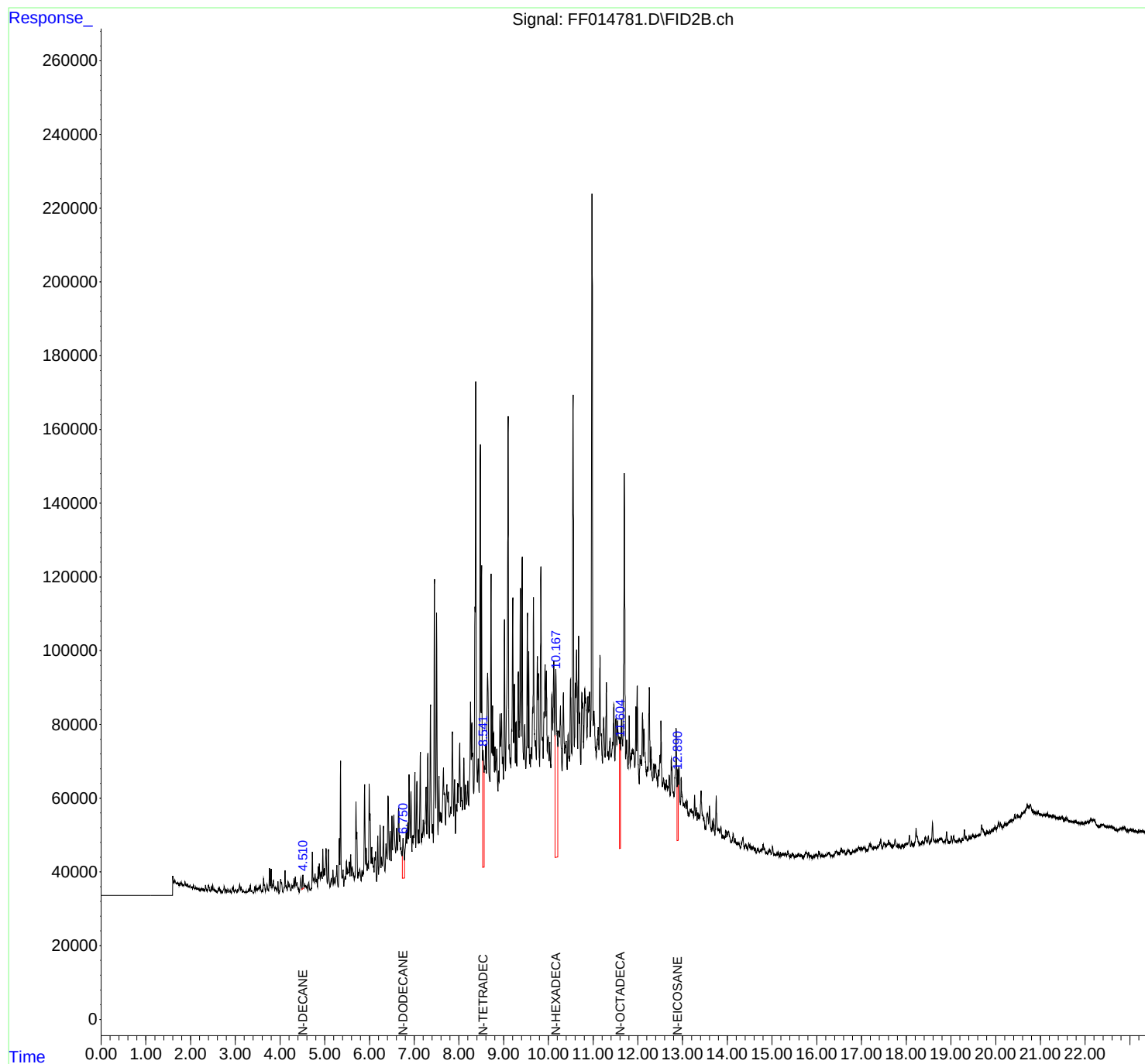
(m)=manual int.

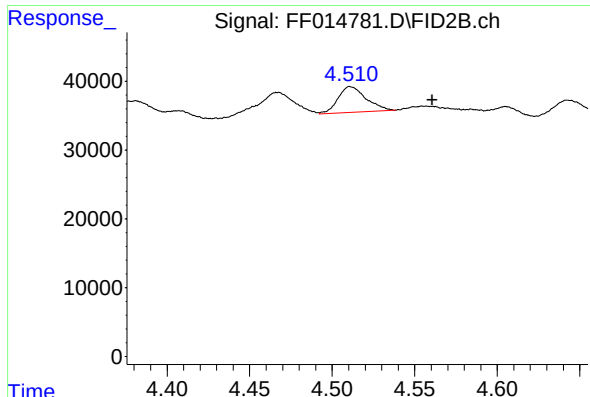
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





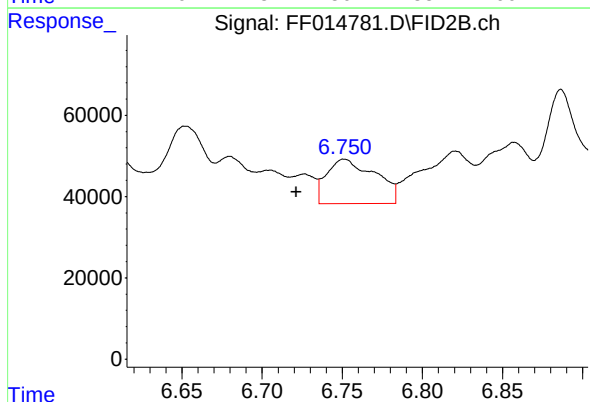
#2 N-DECANE

R.T.: 4.512 min
Delta R.T.: -0.049 min
Response: 44418
Conc: 0.31 ug/ml

Instrument :

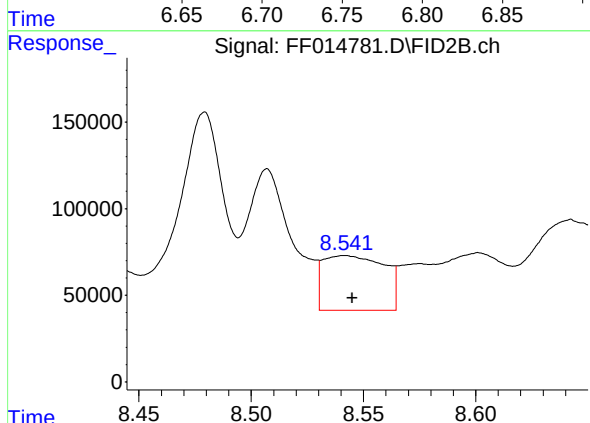
FID_F

ClientSampleId :



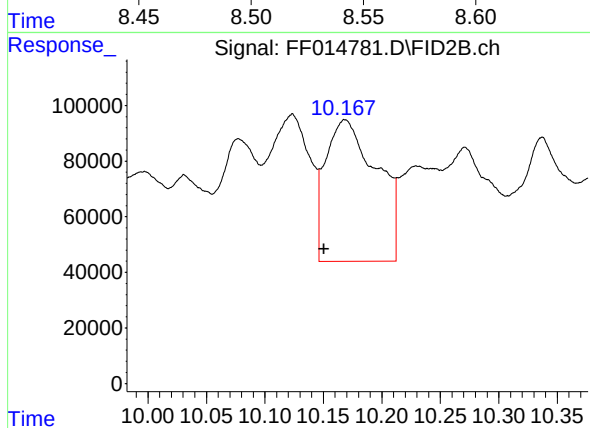
#3 N-DODECANE

R.T.: 6.751 min
Delta R.T.: 0.030 min
Response: 231155
Conc: 1.59 ug/ml



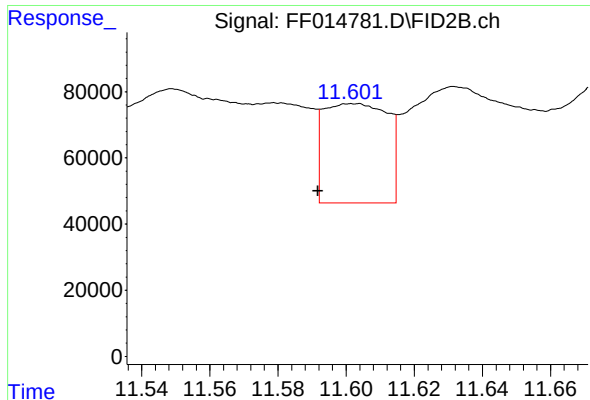
#4 N-TETRADECANE

R.T.: 8.542 min
Delta R.T.: -0.003 min
Response: 601671
Conc: 4.10 ug/ml



#5 N-HEXADECANE

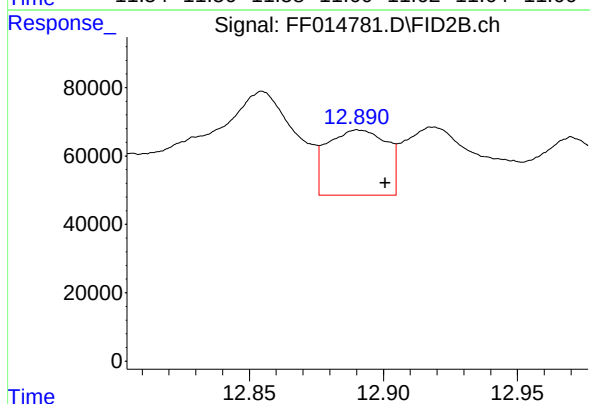
R.T.: 10.168 min
Delta R.T.: 0.018 min
Response: 1546480
Conc: 10.52 ug/ml



#6 N-OCTADECANE

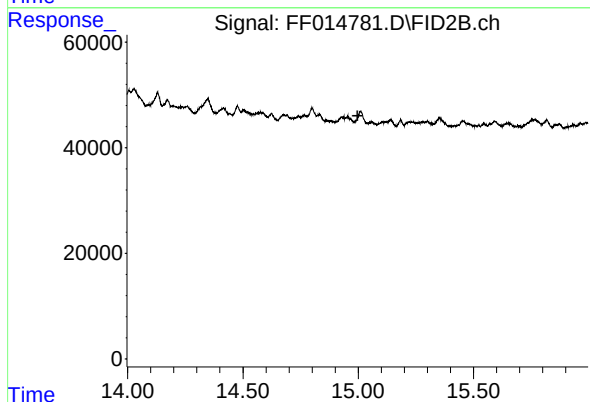
R.T.: 11.602 min
Delta R.T.: 0.010 min
Response: 391292
Conc: 2.61 ug/ml

Instrument :
FID_F
ClientSampleId :



#7 N-EICOSANE

R.T.: 12.891 min
Delta R.T.: -0.010 min
Response: 293345
Conc: 1.93 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

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