

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
Data File : FF014785.D
Signal(s) : FID2B.ch
Acq On : 25 Oct 2024 11:49
Operator : YP\AJ
Sample : P4518-04 100X
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 26 04:03:31 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			
4) N-TETRADECANE	8.506	270478	1.845 ug/ml
5) N-HEXADECANE	10.167	385144	2.621 ug/ml
6) N-OCTADECANE	11.631	179040	1.193 ug/ml
7) N-EICOSANE	12.890	61268	0.404 ug/ml

(f)=RT Delta > 1/2 Window

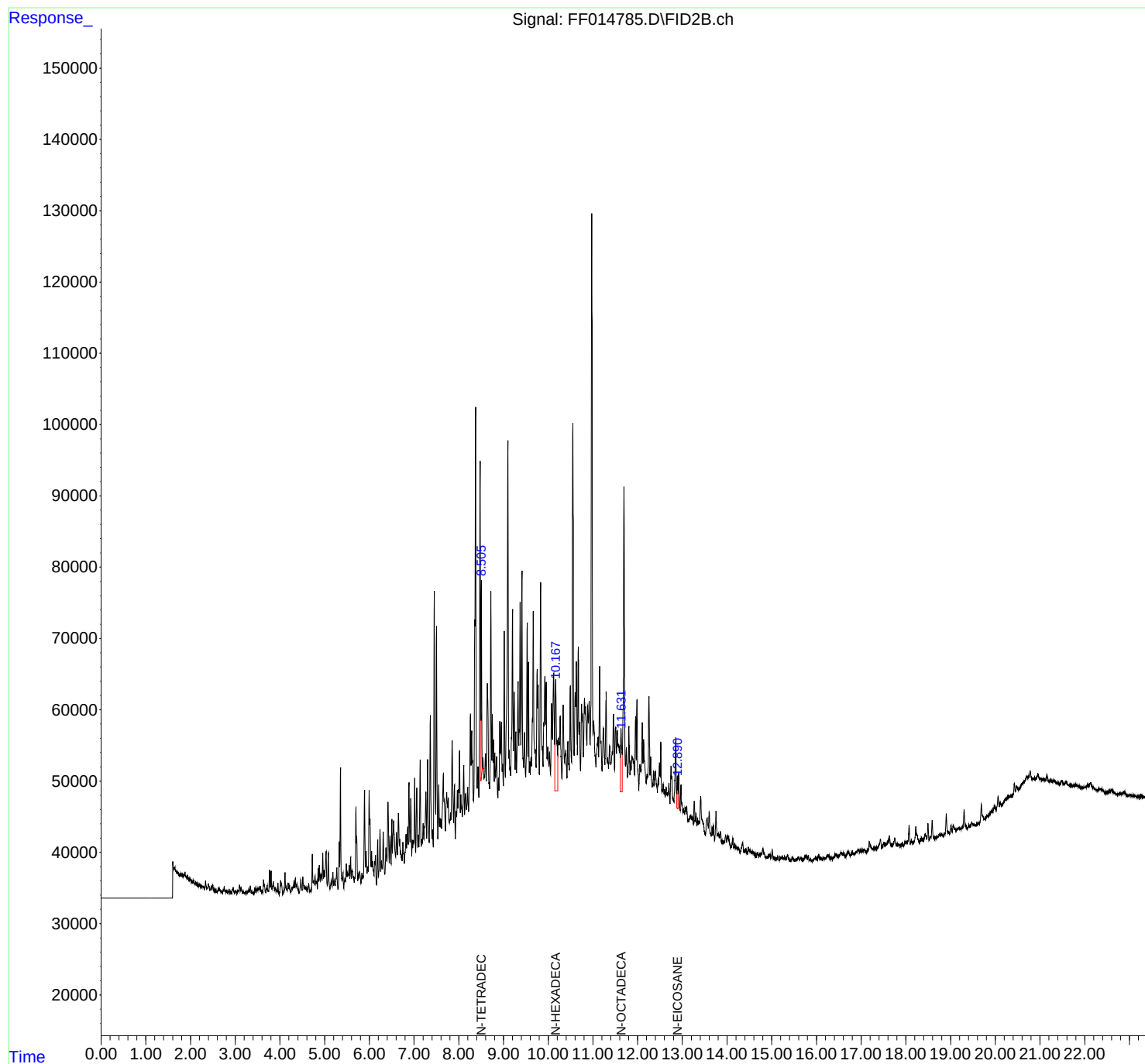
(m)=manual int.

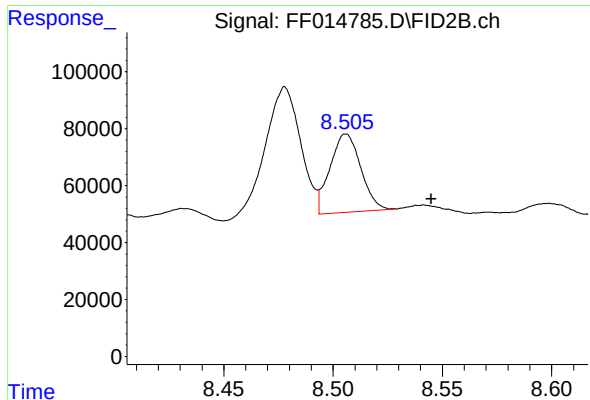
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Signal Info : 20mx0.18mmx0.18um

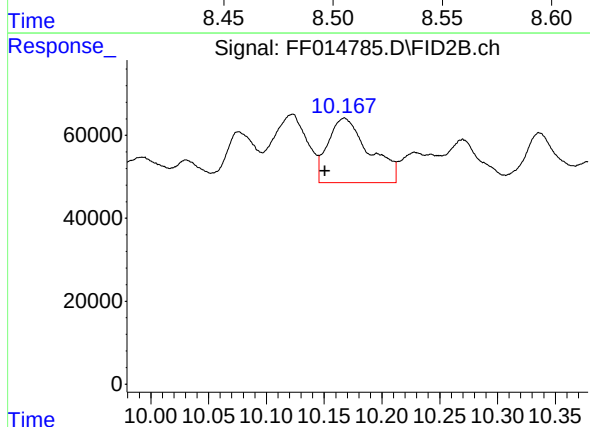




#4 N-TETRADECANE

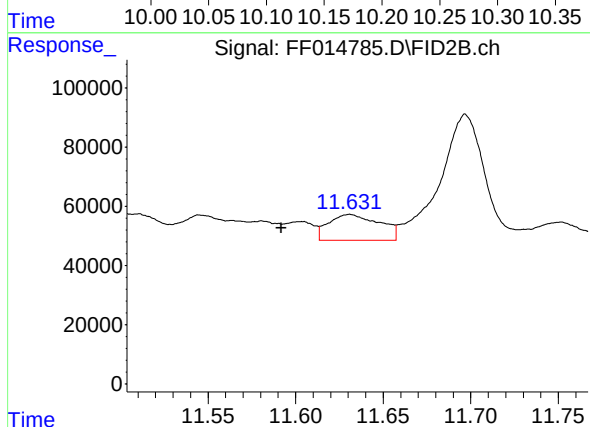
R.T.: 8.506 min
Delta R.T.: -0.039 min
Response: 270478
Conc: 1.85 ug/ml

Instrument :
FID_F
ClientSampleId :



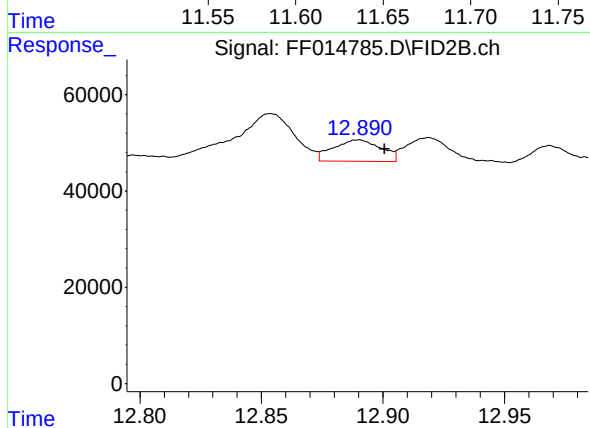
#5 N-HEXADECANE

R.T.: 10.167 min
Delta R.T.: 0.017 min
Response: 385144
Conc: 2.62 ug/ml



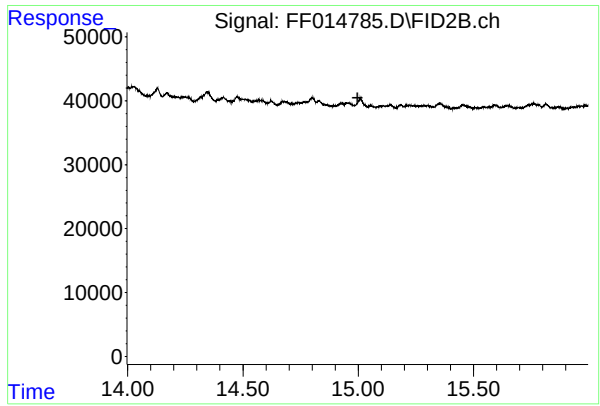
#6 N-OCTADECANE

R.T.: 11.631 min
Delta R.T.: 0.039 min
Response: 179040
Conc: 1.19 ug/ml



#7 N-EICOSANE

R.T.: 12.890 min
Delta R.T.: -0.011 min
Response: 61268
Conc: 0.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

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

Instrument :
FID_F
ClientSampleId :