

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
 Data File : FF014779.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2024 08:55
 Operator : YP\AJ
 Sample : P4518-01 50X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 04:02:41 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			
9) S TETRACOSANE-d50 (SURR...	15.010	64351	0.489 ug/ml
Target Compounds			
3) N-DODECANE	6.750	255750	1.762 ug/ml
4) N-TETRADECANE	8.540	706919	4.823 ug/ml
5) N-HEXADECANE	10.167	1243342	8.461 ug/ml
6) N-OCTADECANE	11.602	655459	4.366 ug/ml
7) N-EICOSANE	12.890	238824	1.574 ug/ml
10) N-TETRACOSANE	15.182	36258	0.247 ug/ml

(f)=RT Delta > 1/2 Window

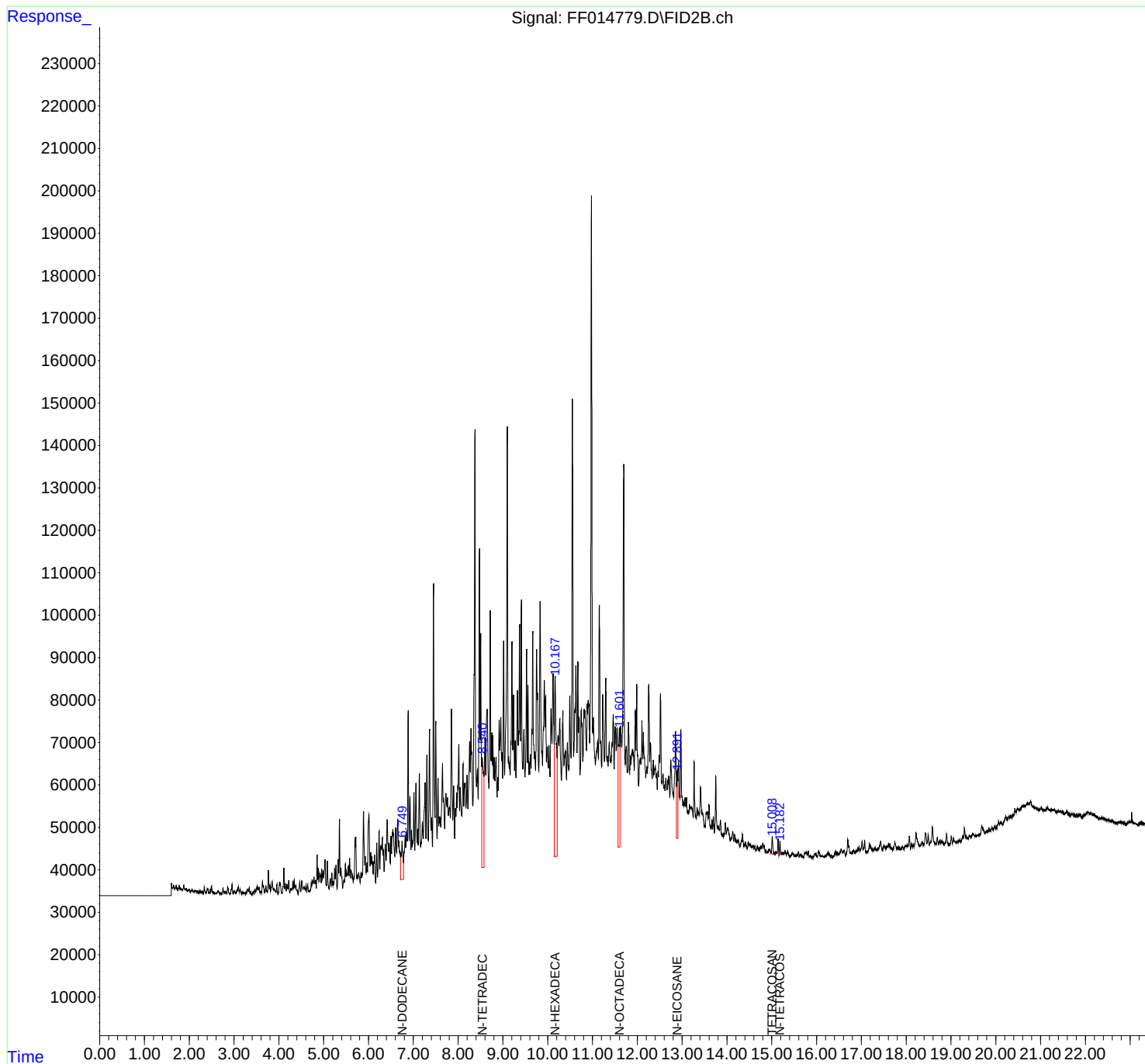
(m)=manual int.

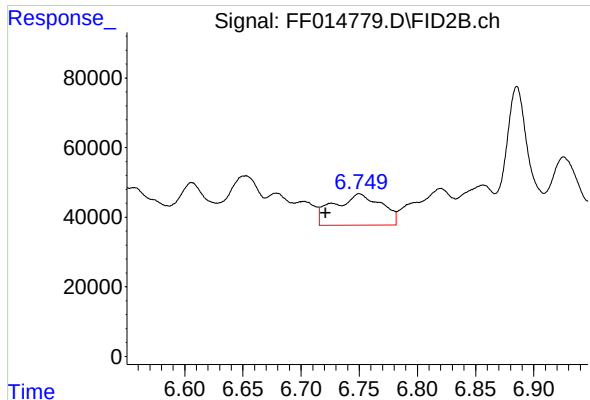
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

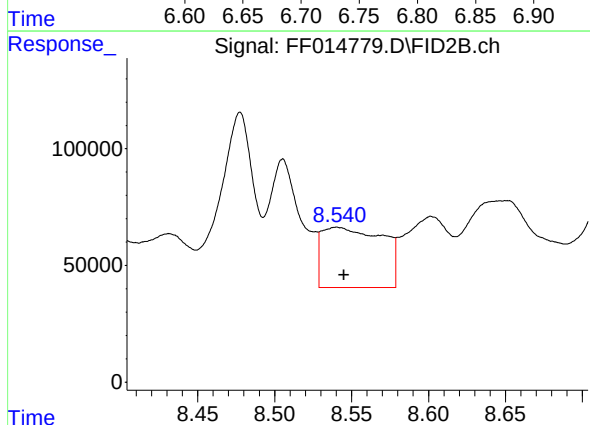




#3 N-DODECANE

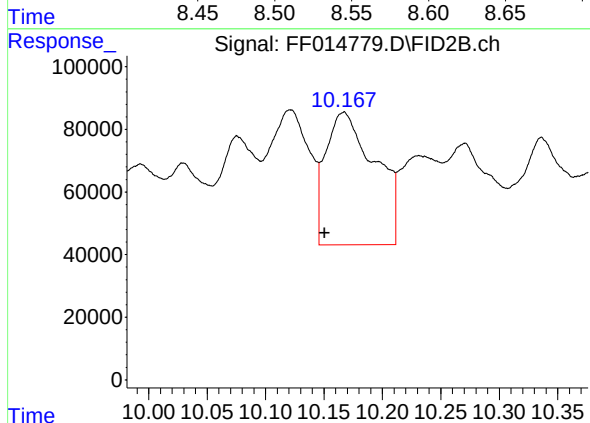
R.T.: 6.750 min
Delta R.T.: 0.029 min
Response: 255750
Conc: 1.76 ug/ml

Instrument :
FID_F
ClientSampleId :



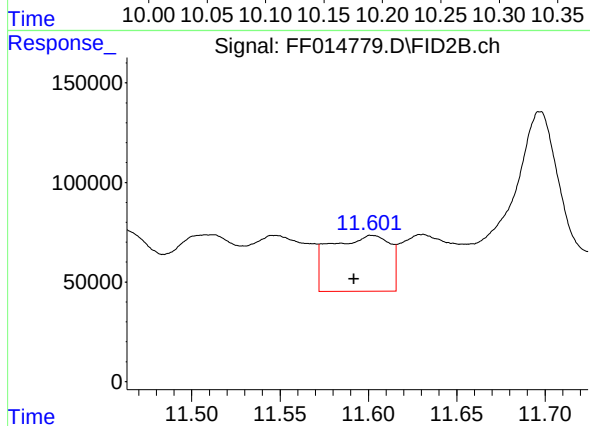
#4 N-TETRADECANE

R.T.: 8.540 min
Delta R.T.: -0.005 min
Response: 706919
Conc: 4.82 ug/ml



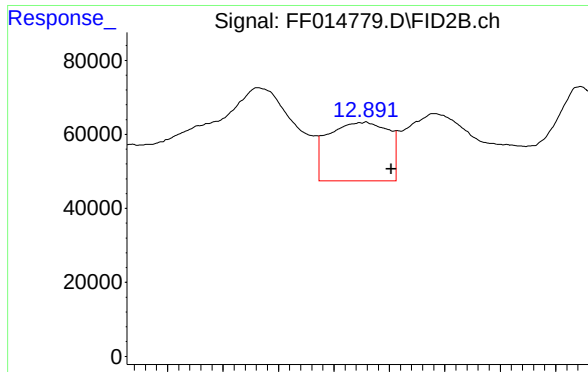
#5 N-HEXADECANE

R.T.: 10.167 min
Delta R.T.: 0.016 min
Response: 1243342
Conc: 8.46 ug/ml



#6 N-OCTADECANE

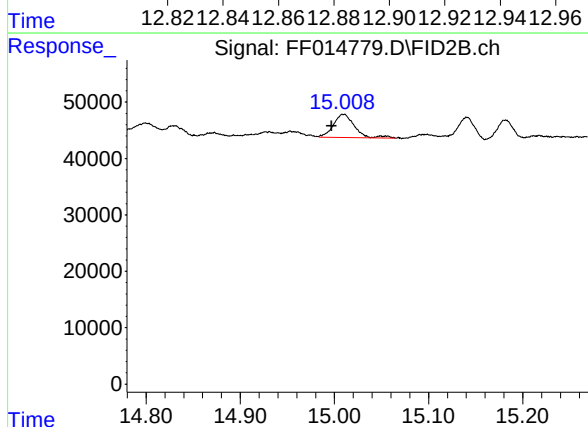
R.T.: 11.602 min
Delta R.T.: 0.011 min
Response: 655459
Conc: 4.37 ug/ml



#7 N-EICOSANE

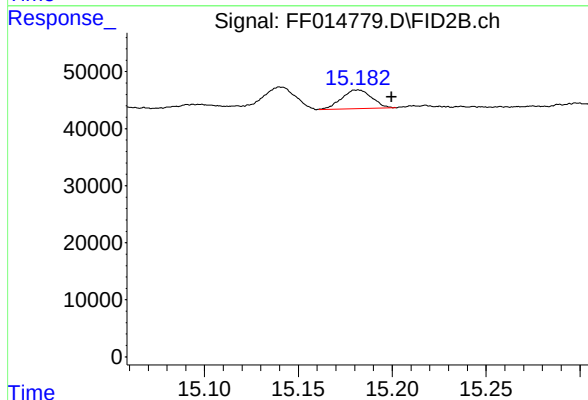
R.T.: 12.890 min
Delta R.T.: -0.010 min
Response: 238824
Conc: 1.57 ug/ml

Instrument :
FID_F
ClientSampleId :



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.010 min
Delta R.T.: 0.013 min
Response: 64351
Conc: 0.49 ug/ml



#10 N-TETRACOSANE

R.T.: 15.182 min
Delta R.T.: -0.018 min
Response: 36258
Conc: 0.25 ug/ml