

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
 Data File : FF014778.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2024 08:27
 Operator : YP\AJ
 Sample : P4595-14 50X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 04:02:33 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...	15.009	53140	0.404 ug/ml
Target Compounds			
2) N-DECANE	4.558	713096	4.992 ug/ml
3) N-DODECANE	6.725	1202155	8.284 ug/ml
4) N-TETRADECANE	8.552	1274382	8.694 ug/ml
5) N-HEXADECANE	10.159	1114765	7.586 ug/ml
6) N-OCTADECANE	11.602	807156	5.376 ug/ml
7) N-EICOSANE	12.912	429480	2.831 ug/ml
8) N-DOCOSANE	14.111	185957	1.264 ug/ml
10) N-TETRACOSANE	15.213	81266	0.553 ug/ml

(f)=RT Delta > 1/2 Window

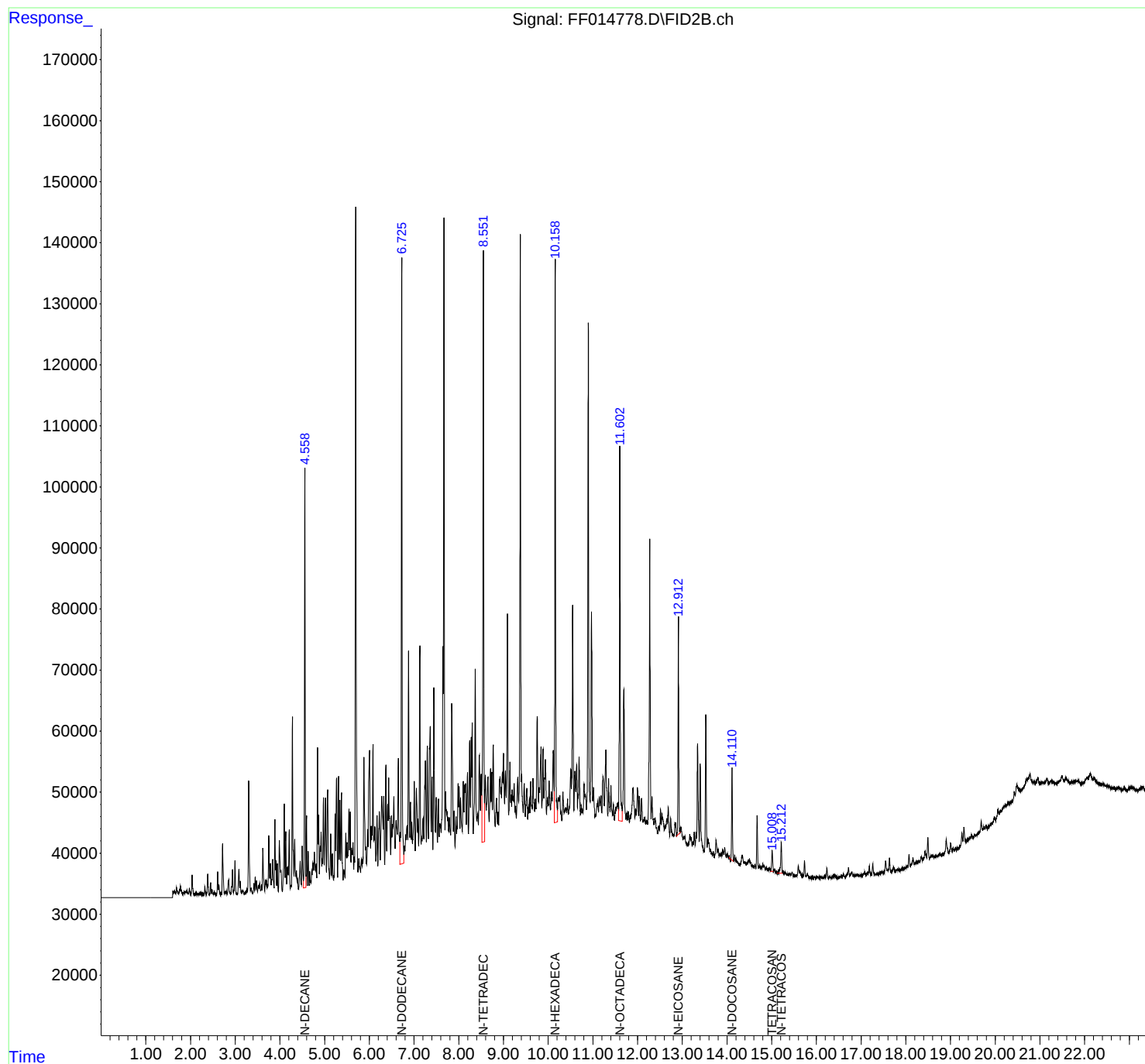
(m)=manual int.

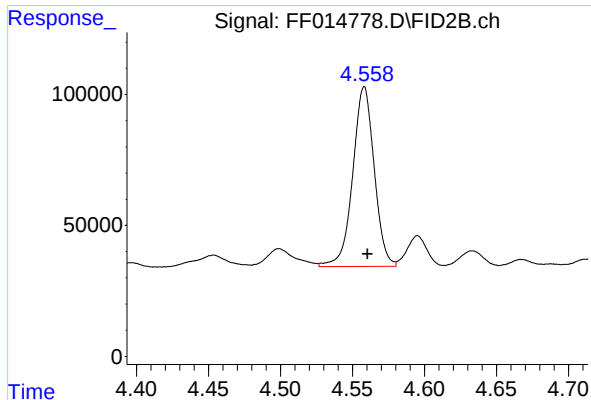
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

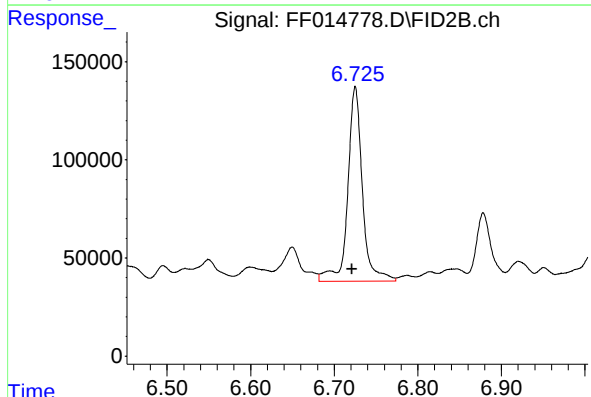




#2 N-DECANE

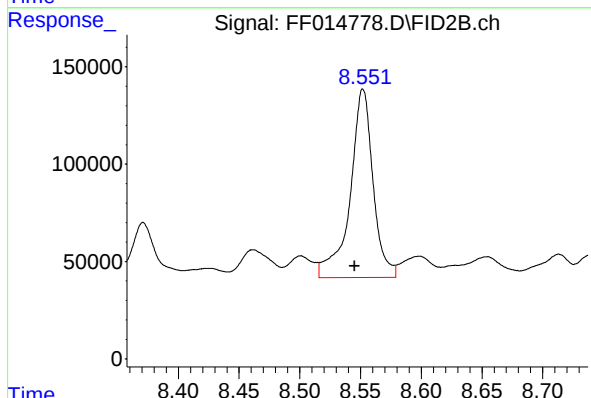
R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 713096
Conc: 4.99 ug/ml

Instrument :
FID_F
ClientSampleId :



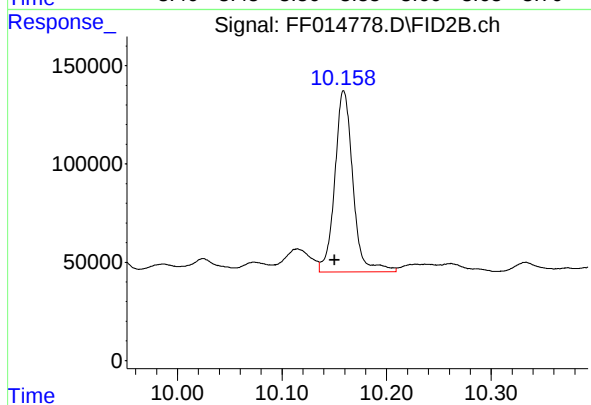
#3 N-DODECANE

R.T.: 6.725 min
Delta R.T.: 0.004 min
Response: 1202155
Conc: 8.28 ug/ml



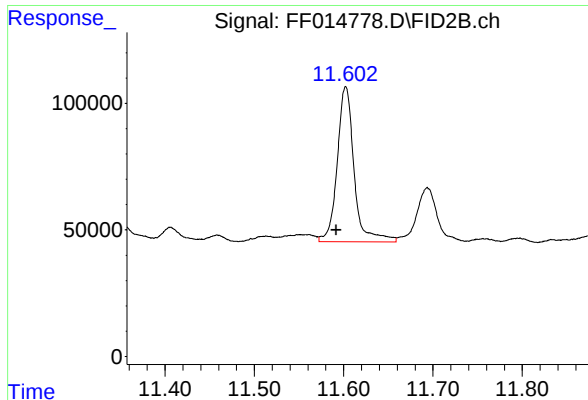
#4 N-TETRADECANE

R.T.: 8.552 min
Delta R.T.: 0.007 min
Response: 1274382
Conc: 8.69 ug/ml



#5 N-HEXADECANE

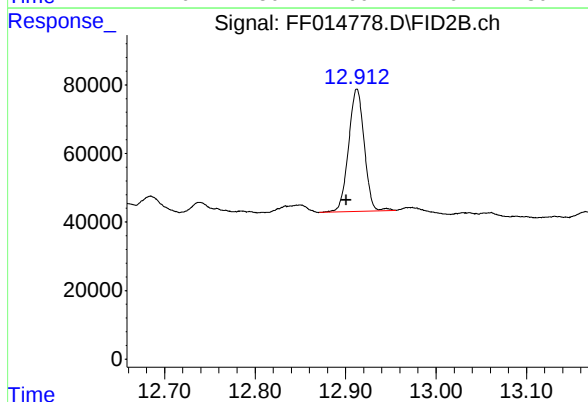
R.T.: 10.159 min
Delta R.T.: 0.009 min
Response: 1114765
Conc: 7.59 ug/ml



#6 N-OCTADECANE

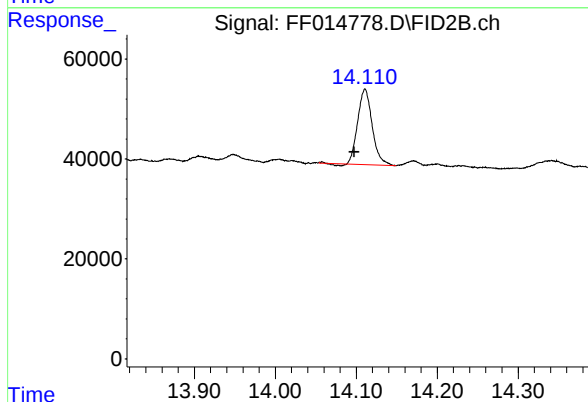
R.T.: 11.602 min
Delta R.T.: 0.011 min
Response: 807156
Conc: 5.38 ug/ml

Instrument :
FID_F
ClientSampleId :



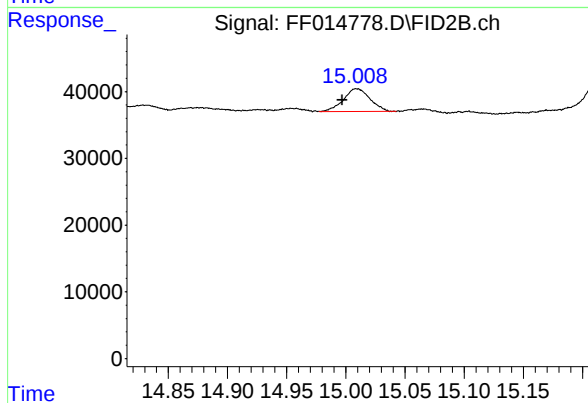
#7 N-EICOSANE

R.T.: 12.912 min
Delta R.T.: 0.012 min
Response: 429480
Conc: 2.83 ug/ml



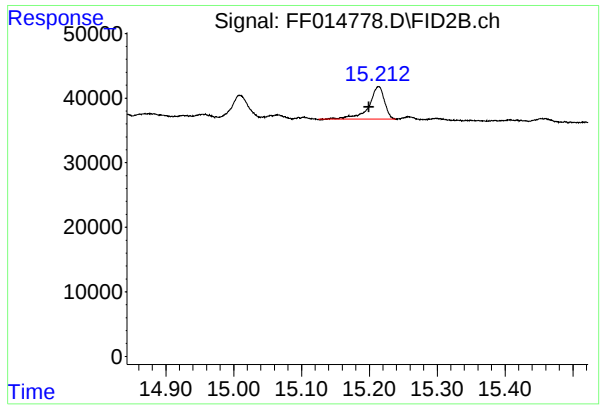
#8 N-DOCOSANE

R.T.: 14.111 min
Delta R.T.: 0.013 min
Response: 185957
Conc: 1.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.009 min
Delta R.T.: 0.012 min
Response: 53140
Conc: 0.40 ug/ml



#10 N-TETRACOSANE

R.T.: 15.213 min
Delta R.T.: 0.014 min
Response: 81266
Conc: 0.55 ug/ml

Instrument :
FID_F
ClientSampleId :