

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102424\
 Data File : FF014757.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2024 12:59
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 04:36:06 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...	15.014	6697885	50.895 ug/ml
Target Compounds			
2) N-DECANE	4.571	7407274	51.852 ug/ml
3) N-DODECANE	6.735	7497124	51.663 ug/ml
4) N-TETRADECANE	8.560	7529901	51.369 ug/ml
5) N-HEXADECANE	10.166	7544750	51.342 ug/ml
6) N-OCTADECANE	11.608	7654653	50.987 ug/ml
7) N-EICOSANE	12.917	7704655	50.788 ug/ml
8) N-DOCOSANE	14.114	7443920	50.587 ug/ml
10) N-TETRACOSANE	15.218	7409114	50.413 ug/ml
11) N-HEXACOSANE	16.238	7318384	50.105 ug/ml
12) N-OCTACOSANE	17.187	7262447	50.262 ug/ml

(f)=RT Delta > 1/2 Window

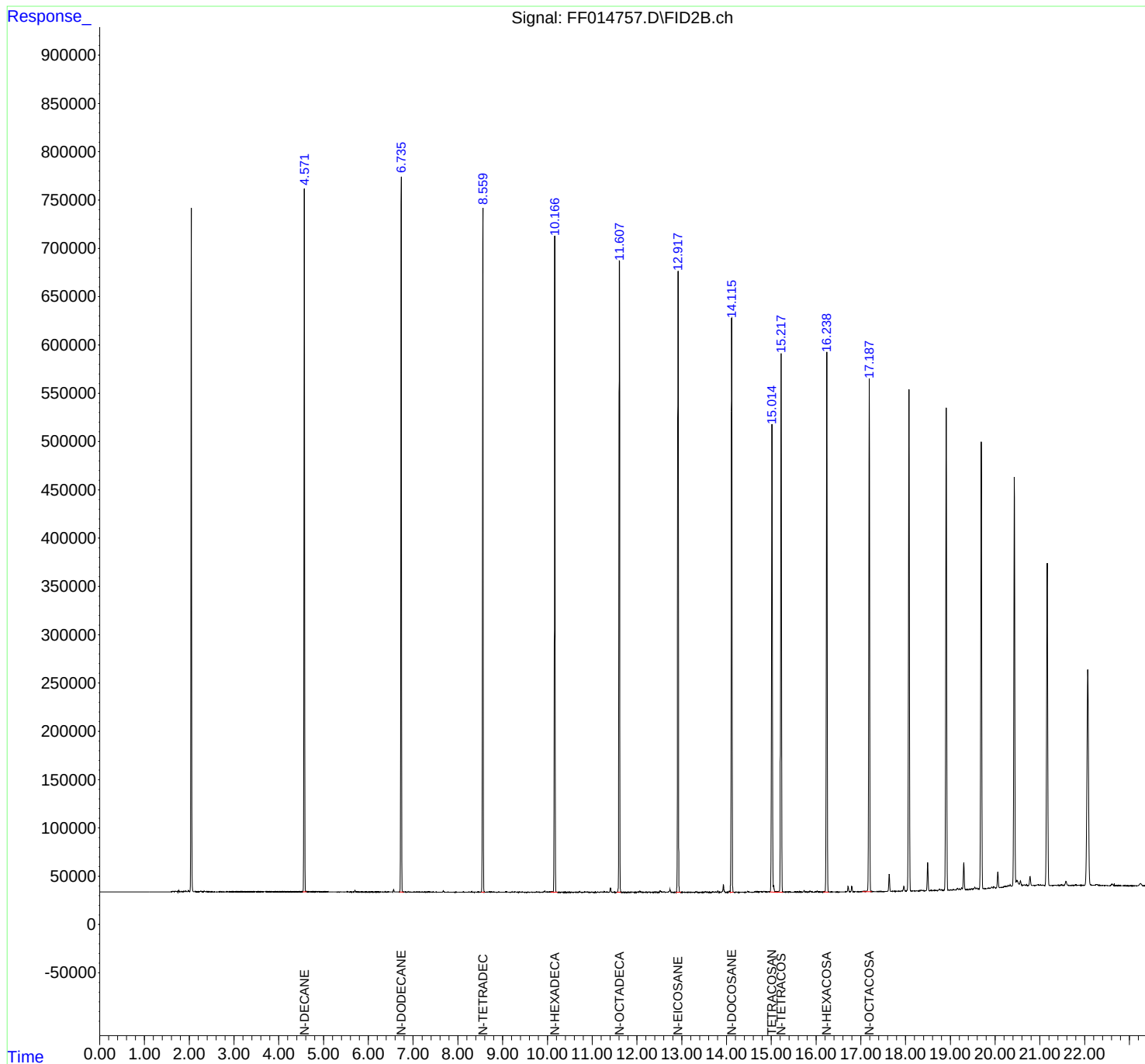
(m)=manual int.

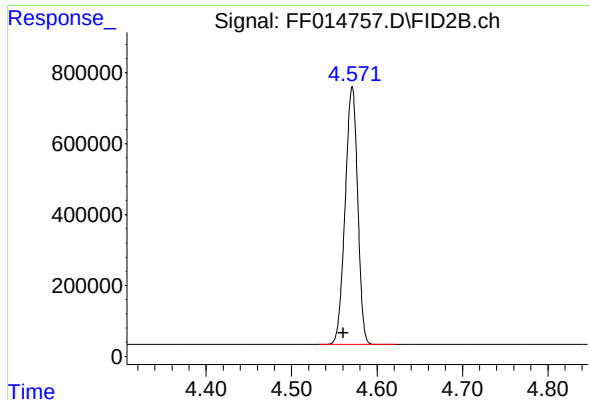
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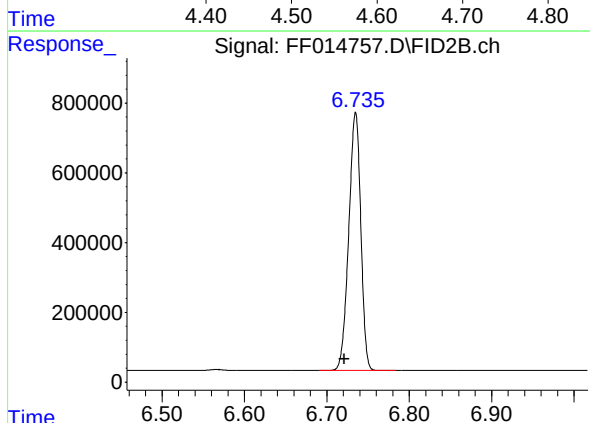




#2 N-DECANE

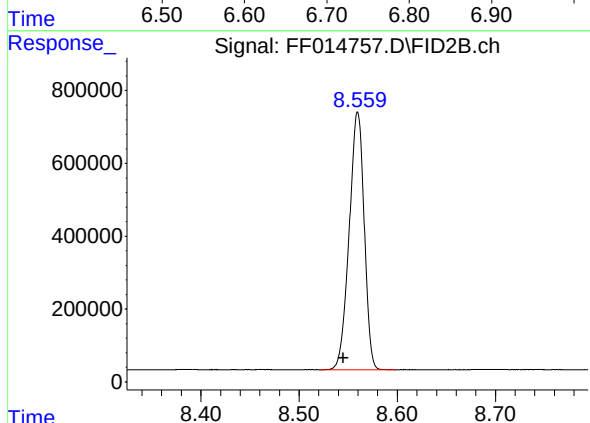
R.T.: 4.571 min
Delta R.T.: 0.010 min
Response: 7407274
Conc: 51.85 ug/ml

Instrument :
FID_F
ClientSampleId :



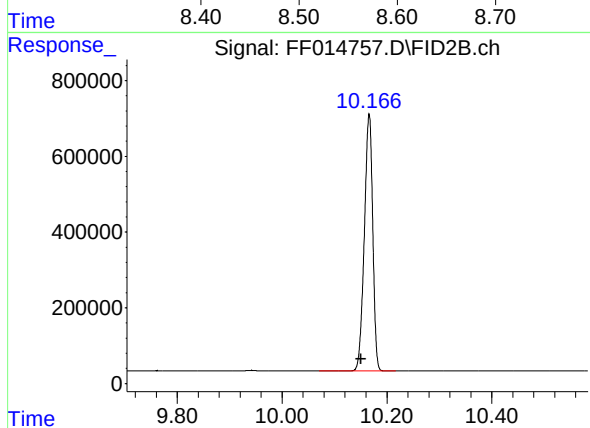
#3 N-DODECANE

R.T.: 6.735 min
Delta R.T.: 0.013 min
Response: 7497124
Conc: 51.66 ug/ml



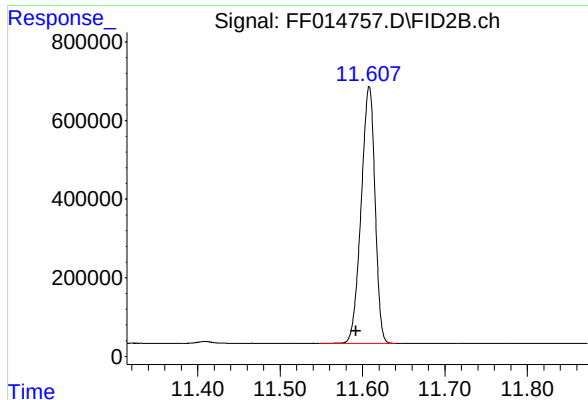
#4 N-TETRADECANE

R.T.: 8.560 min
Delta R.T.: 0.015 min
Response: 7529901
Conc: 51.37 ug/ml



#5 N-HEXADECANE

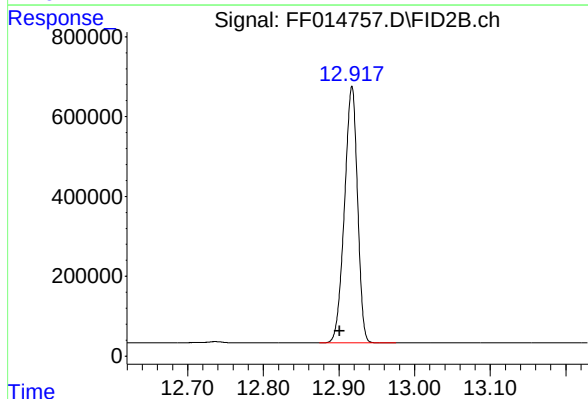
R.T.: 10.166 min
Delta R.T.: 0.015 min
Response: 7544750
Conc: 51.34 ug/ml



#6 N-OCTADECANE

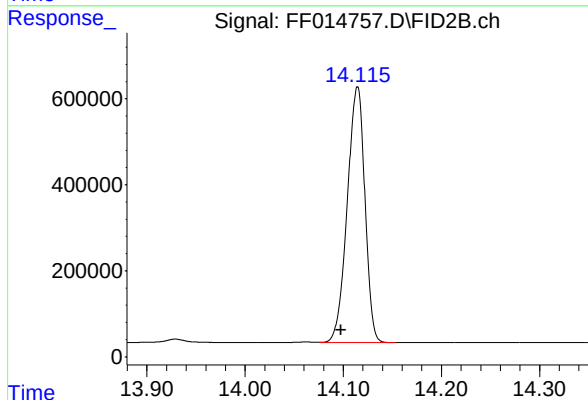
R.T.: 11.608 min
Delta R.T.: 0.016 min
Response: 7654653
Conc: 50.99 ug/ml

Instrument :
FID_F
ClientSampleId :



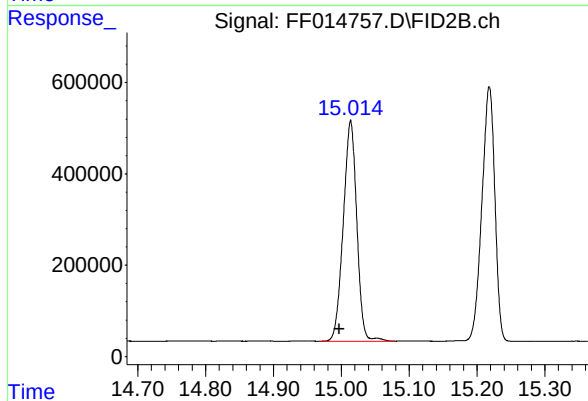
#7 N-EICOSANE

R.T.: 12.917 min
Delta R.T.: 0.016 min
Response: 7704655
Conc: 50.79 ug/ml



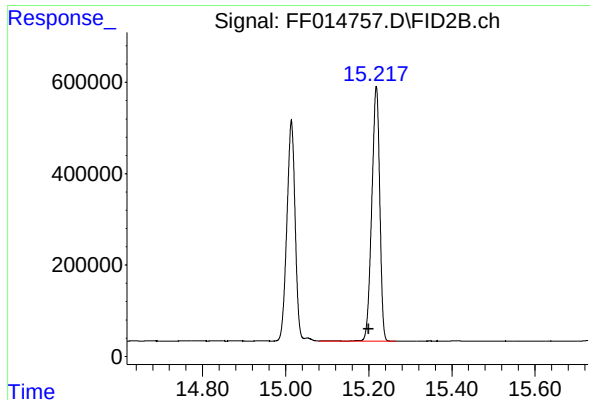
#8 N-DOCOSANE

R.T.: 14.114 min
Delta R.T.: 0.017 min
Response: 7443920
Conc: 50.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

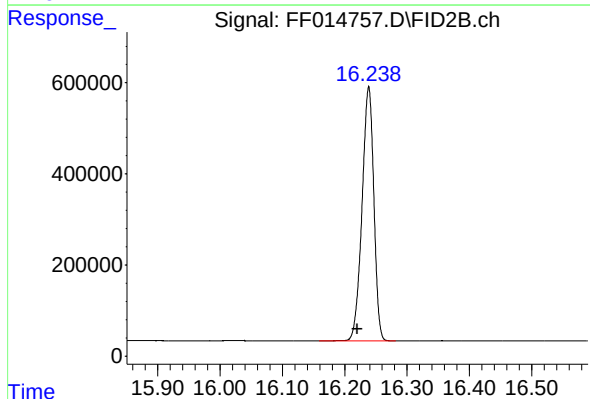
R.T.: 15.014 min
Delta R.T.: 0.017 min
Response: 6697885
Conc: 50.89 ug/ml



#10 N-TETRACOSANE

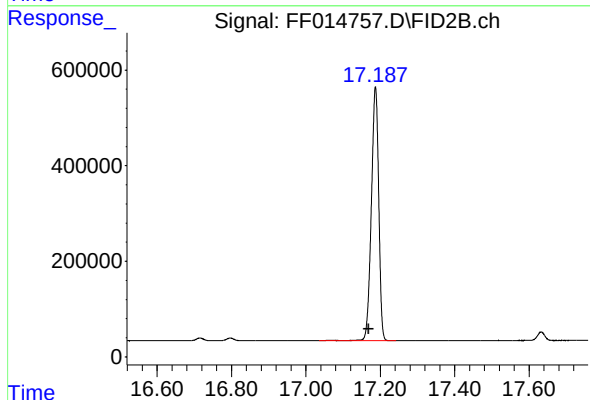
R.T.: 15.218 min
Delta R.T.: 0.018 min
Response: 7409114
Conc: 50.41 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.238 min
Delta R.T.: 0.019 min
Response: 7318384
Conc: 50.10 ug/ml



#12 N-OCTACOSANE

R.T.: 17.187 min
Delta R.T.: 0.018 min
Response: 7262447
Conc: 50.26 ug/ml