

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102424\
 Data File : FF014762.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2024 16:06
 Operator : YP\AJ
 Sample : P4495-14 25X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 04:36:51 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	90994	0.691 ug/ml
Target Compounds			
1) N-OCTANE	2.043	67796	0.487 ug/ml
2) N-DECANE	4.565	1234931	8.645 ug/ml
3) N-DODECANE	6.730	2173944	14.981 ug/ml
4) N-TETRADECANE	8.556	2333434	15.919 ug/ml
5) N-HEXADECANE	10.162	2169713	14.765 ug/ml
6) N-OCTADECANE	11.604	1509470	10.055 ug/ml
7) N-EICOSANE	12.913	760318	5.012 ug/ml
8) N-DOCOSANE	14.111	338907	2.303 ug/ml
10) N-TETRACOSANE	15.213	103642	0.705 ug/ml
14) N-DOTRIACONTANE	18.900	76483	0.532 ug/ml

(f)=RT Delta > 1/2 Window

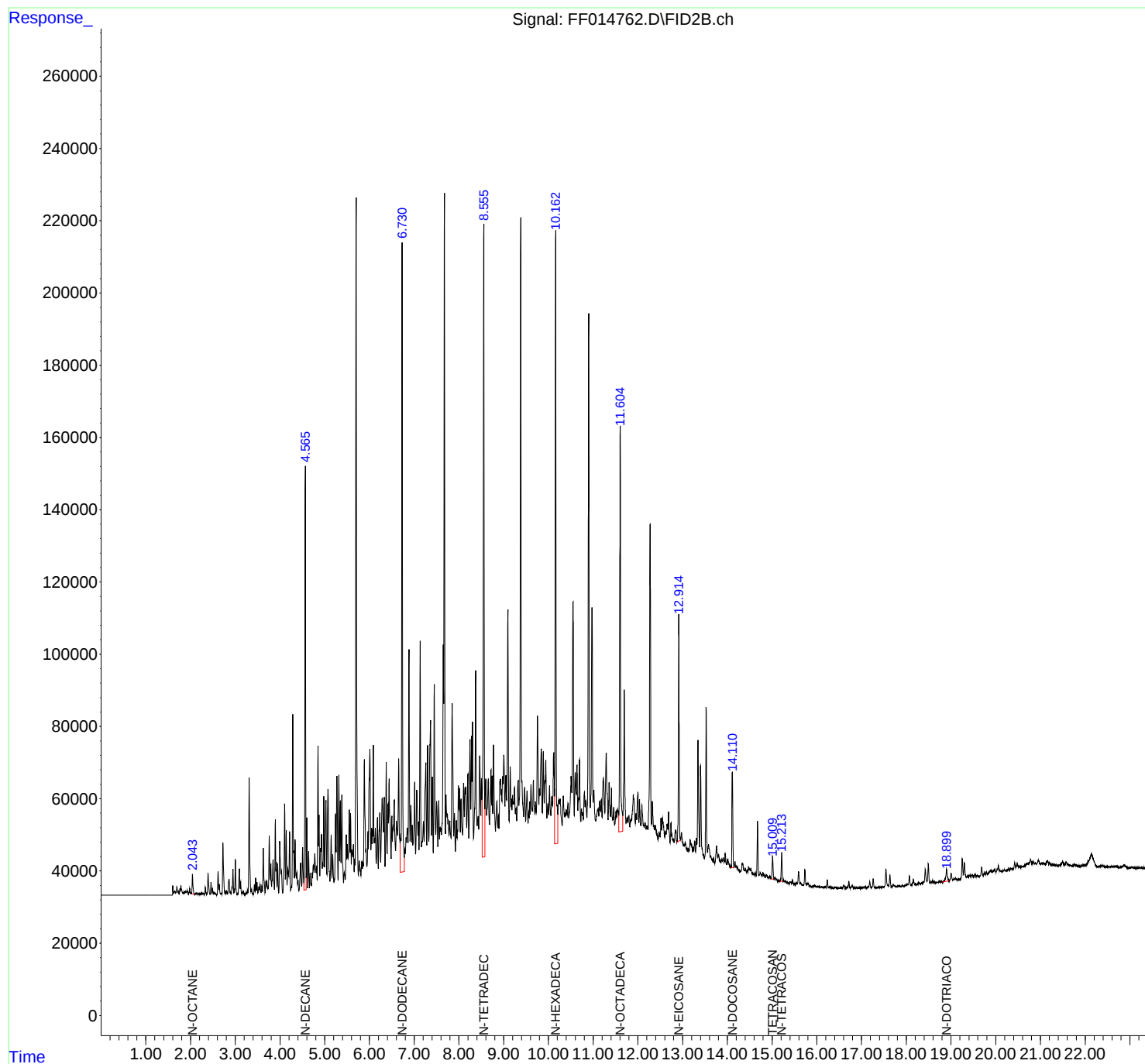
(m)=manual int.

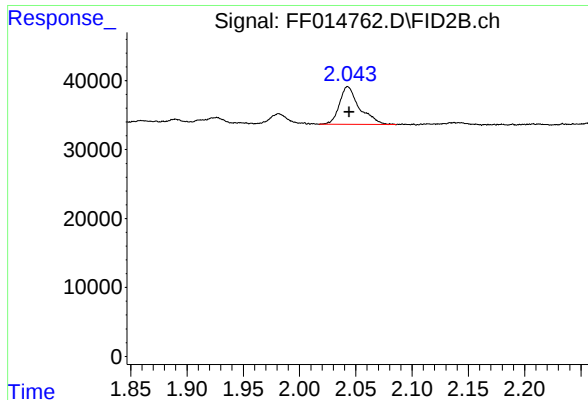
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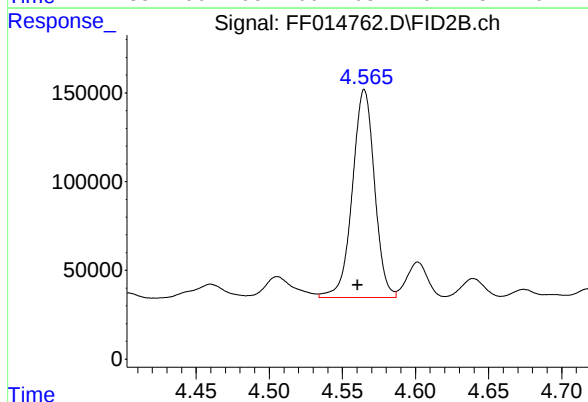




#1 N-OCTANE

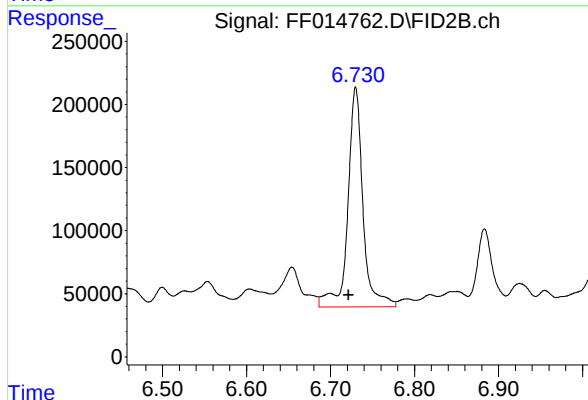
R.T.: 2.043 min
Delta R.T.: 0.000 min
Response: 67796
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :



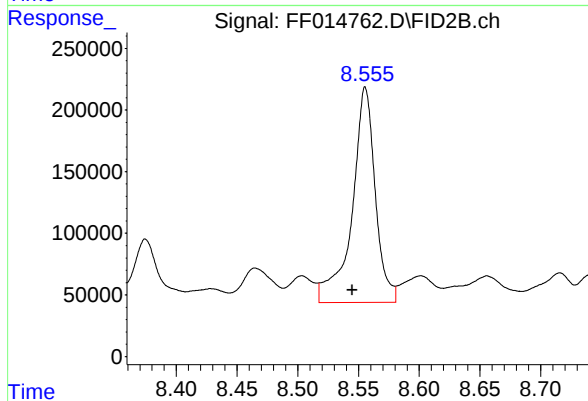
#2 N-DECANE

R.T.: 4.565 min
Delta R.T.: 0.004 min
Response: 1234931
Conc: 8.64 ug/ml



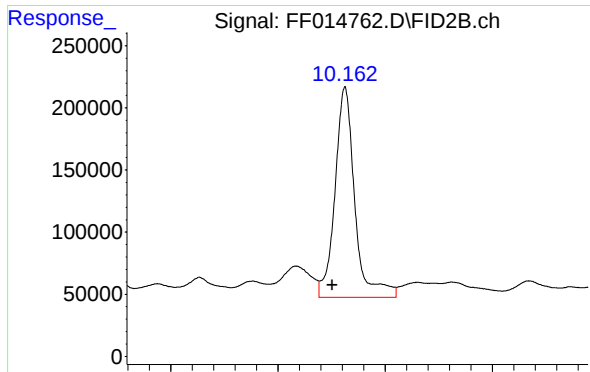
#3 N-DODECANE

R.T.: 6.730 min
Delta R.T.: 0.009 min
Response: 2173944
Conc: 14.98 ug/ml



#4 N-TETRADECANE

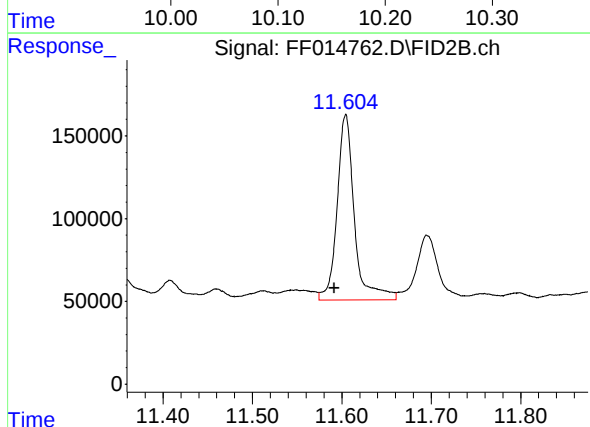
R.T.: 8.556 min
Delta R.T.: 0.011 min
Response: 2333434
Conc: 15.92 ug/ml



#5 N-HEXADECANE

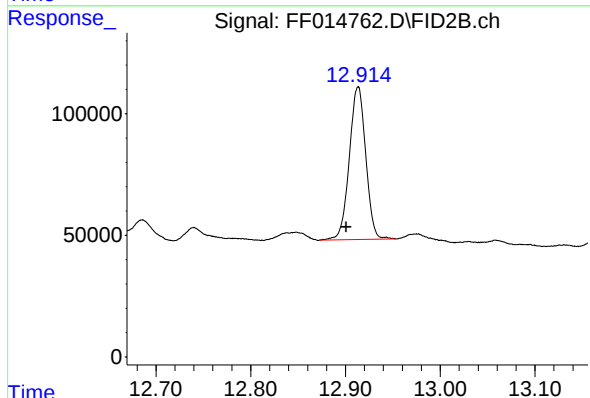
R.T.: 10.162 min
Delta R.T.: 0.012 min
Response: 2169713
Conc: 14.76 ug/ml

Instrument :
FID_F
ClientSampleId :



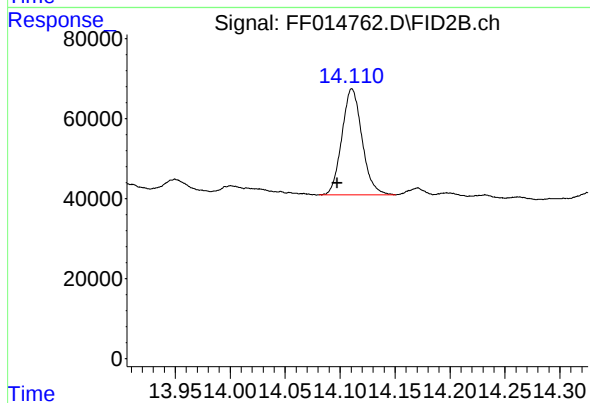
#6 N-OCTADECANE

R.T.: 11.604 min
Delta R.T.: 0.012 min
Response: 1509470
Conc: 10.05 ug/ml



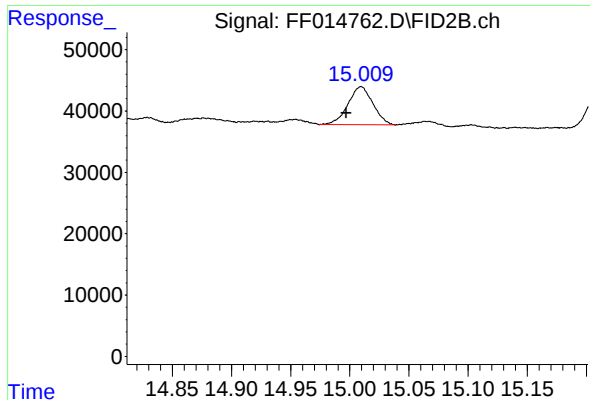
#7 N-EICOSANE

R.T.: 12.913 min
Delta R.T.: 0.012 min
Response: 760318
Conc: 5.01 ug/ml



#8 N-DOCOSANE

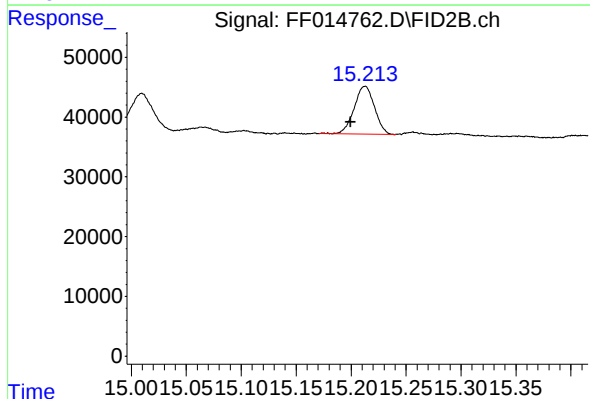
R.T.: 14.111 min
Delta R.T.: 0.013 min
Response: 338907
Conc: 2.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

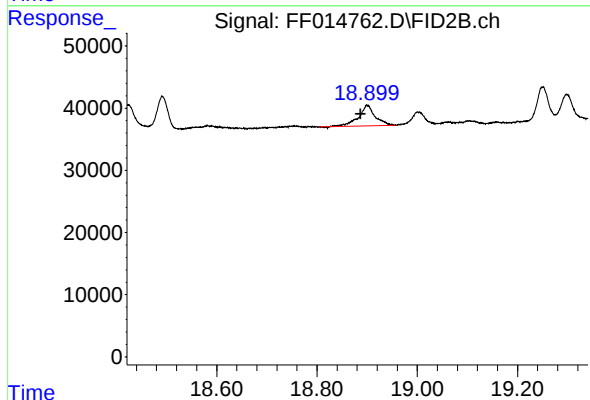
R.T.: 15.009 min
Delta R.T.: 0.012 min
Response: 90994
Conc: 0.69 ug/ml

Instrument :
FID_F
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 15.213 min
Delta R.T.: 0.013 min
Response: 103642
Conc: 0.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.900 min
Delta R.T.: 0.013 min
Response: 76483
Conc: 0.53 ug/ml