

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050323\
 Data File : FF012577.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2023 12:22
 Operator : YP\AJ
 Sample : 02500-15 100X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 01:23:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 2023
 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			
2) N-DECANE	4.568	454866	3.650 ug/ml
3) N-DODECANE	6.728	618296	5.006 ug/ml
4) N-TETRADECANE	8.552	854941	6.665 ug/ml
5) N-HEXADECANE	10.158	696152	5.214 ug/ml
6) N-OCTADECANE	11.598	554316	4.063 ug/ml
7) N-EICOSANE	12.906	280925	2.040 ug/ml
8) N-DOCOSANE	14.103	96766	0.719 ug/ml

(f)=RT Delta > 1/2 Window

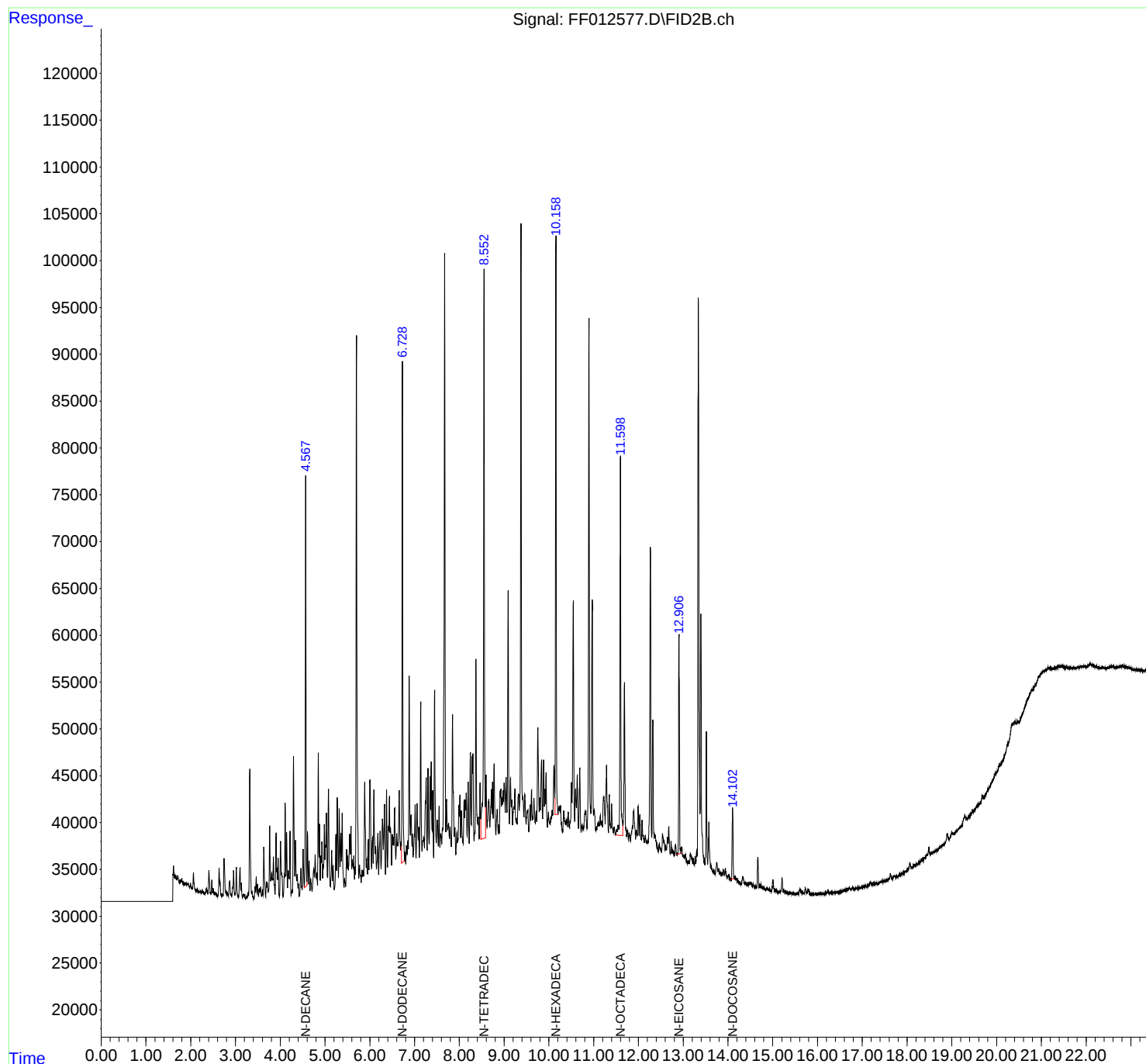
(m)=manual int.

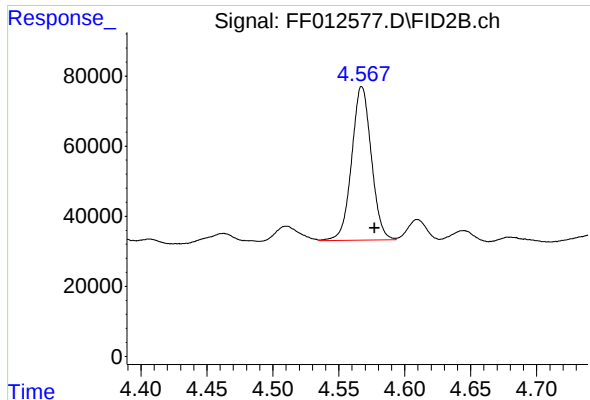
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050323\
Data File : FF012577.D
Signal(s) : FID2B.ch
Acq On : 03 May 2023 12:22
Operator : YP\AJ
Sample : 02500-15 100X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 04 01:23:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
Quant Title :
QLast Update : Thu Apr 13 15:26:28 2023
Response via : Initial Calibration
Integrator: ChemStation

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

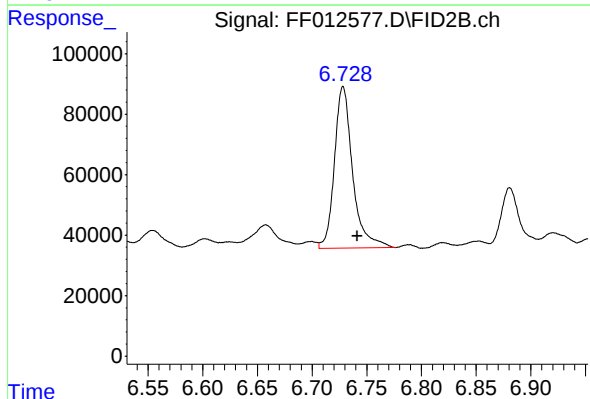




#2 N-DECANE

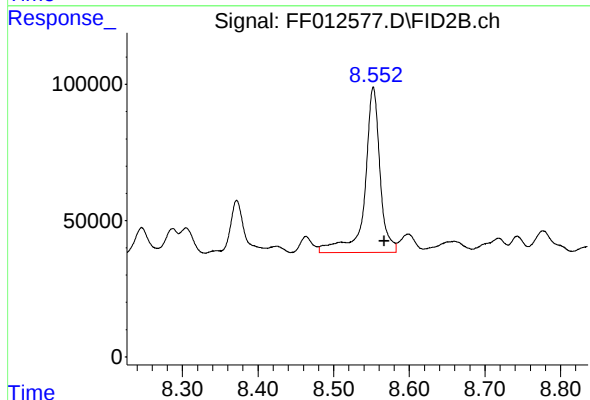
R.T.: 4.568 min
Delta R.T.: -0.010 min
Response: 454866
Conc: 3.65 ug/ml

Instrument :
FID_F
ClientSampleId :



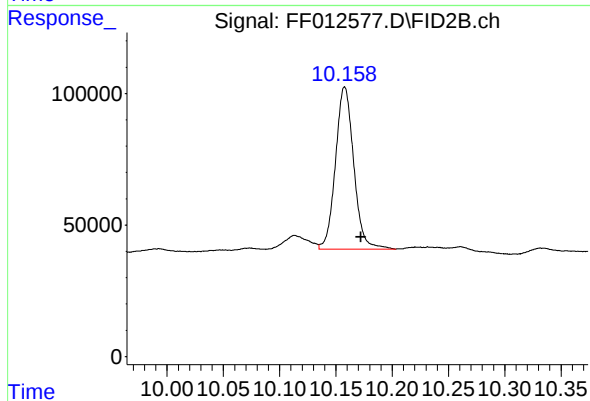
#3 N-DODECANE

R.T.: 6.728 min
Delta R.T.: -0.013 min
Response: 618296
Conc: 5.01 ug/ml



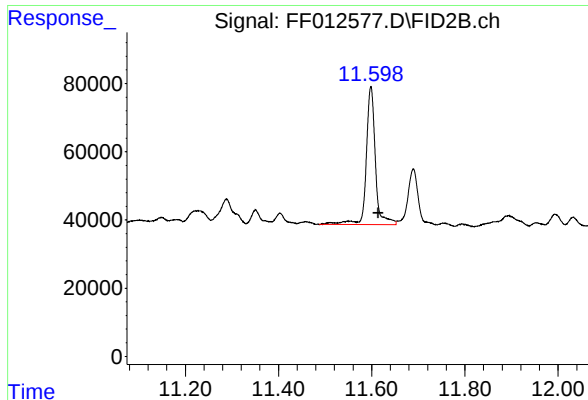
#4 N-TETRADECANE

R.T.: 8.552 min
Delta R.T.: -0.015 min
Response: 854941
Conc: 6.66 ug/ml



#5 N-HEXADECANE

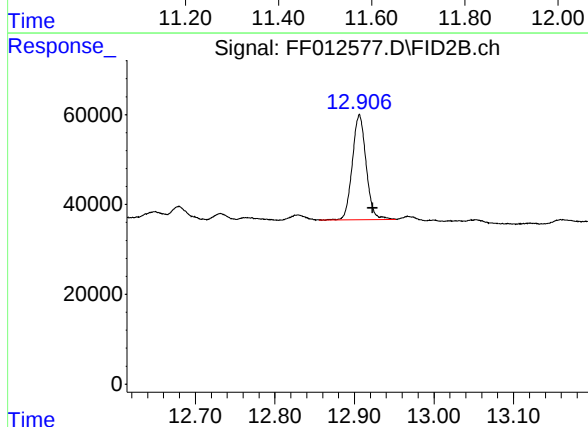
R.T.: 10.158 min
Delta R.T.: -0.014 min
Response: 696152
Conc: 5.21 ug/ml



#6 N-OCTADECANE

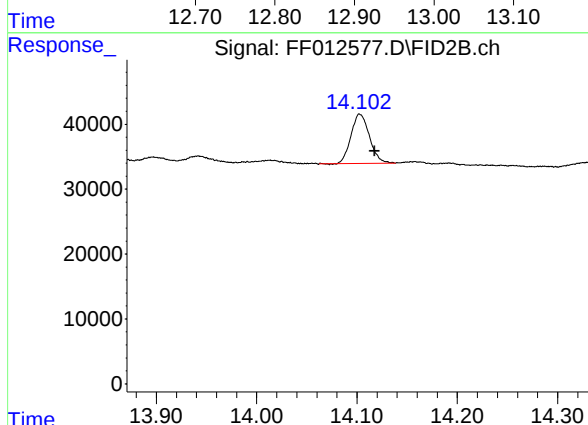
R.T.: 11.598 min
Delta R.T.: -0.015 min
Response: 554316
Conc: 4.06 ug/ml

Instrument :
FID_F
ClientSampleId :



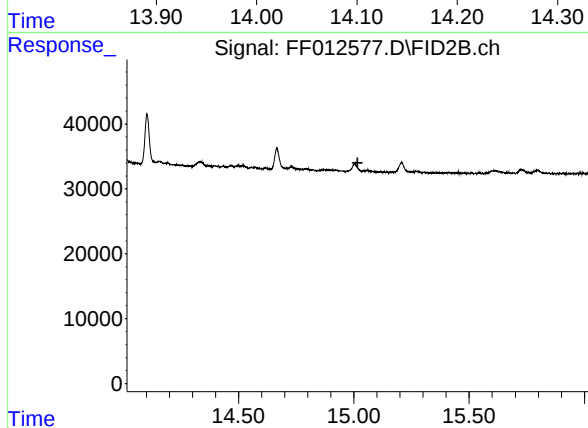
#7 N-EICOSANE

R.T.: 12.906 min
Delta R.T.: -0.016 min
Response: 280925
Conc: 2.04 ug/ml



#8 N-DOCOSANE

R.T.: 14.103 min
Delta R.T.: -0.015 min
Response: 96766
Conc: 0.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.016 min
Response: 0
Conc: N.D.