

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031523\
 Data File : FF012279.D
 Signal(s) : FID2B.ch
 Acq On : 15 Mar 2023 10:46
 Operator : YP\AJ
 Sample : 01892-01 2500X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 15 14:30:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:12:39 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
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System Monitoring Compounds

Target Compounds			
2) N-DECANE	4.593	71737	0.535 ug/ml
3) N-DODECANE	6.752	696950	5.130 ug/ml
4) N-TETRADECANE	8.621	180900	1.299 ug/ml
5) N-HEXADECANE	10.180	1104127	7.756 ug/ml
6) N-OCTADECANE	11.621	789039	5.550 ug/ml
7) N-EICOSANE	12.929	498816	3.536 ug/ml
8) N-DOCOSANE	14.126	230337	1.708 ug/ml
10) N-TETRACOSANE	15.230	88089	0.665 ug/ml

(f)=RT Delta > 1/2 Window

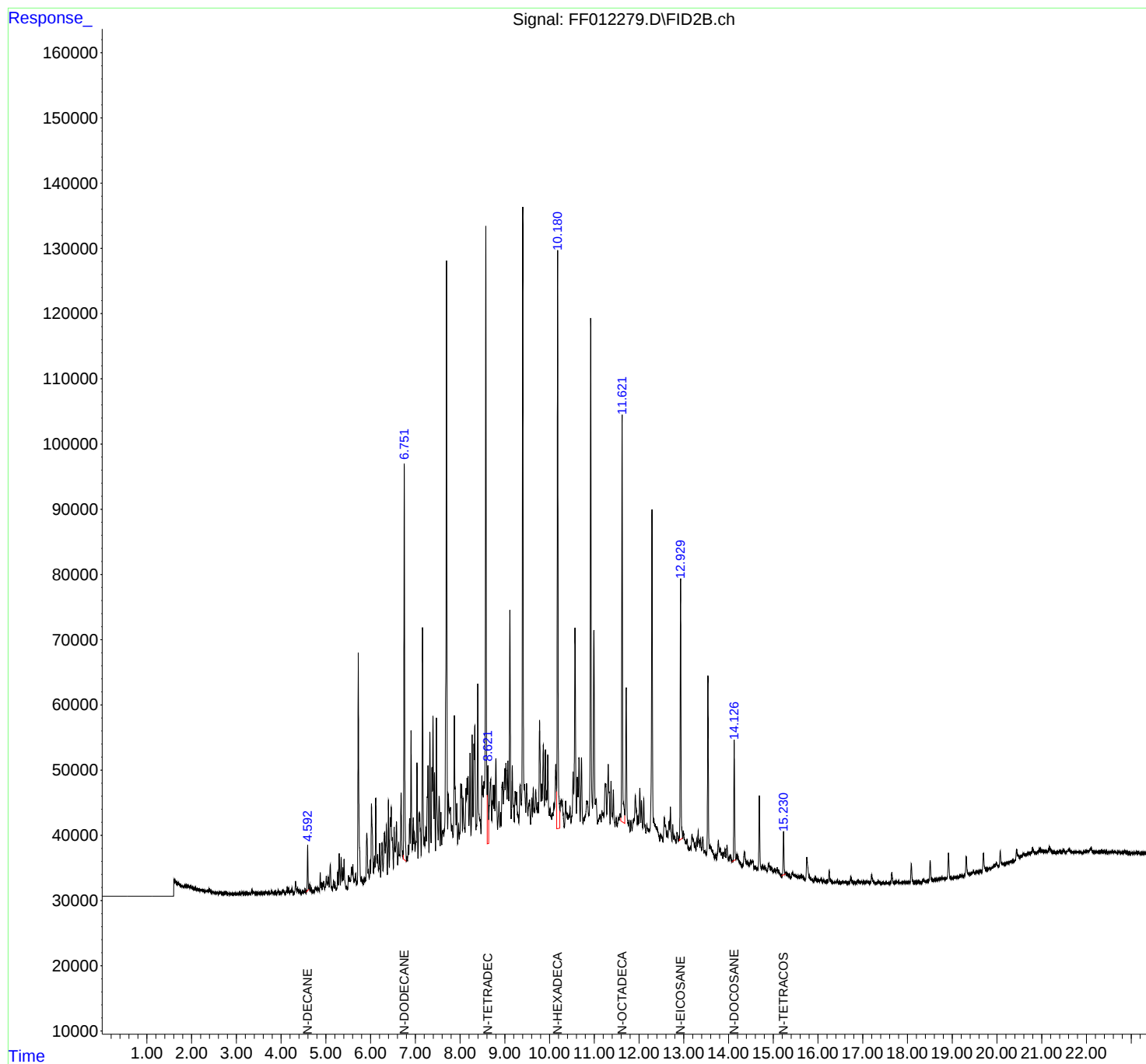
(m)=manual int.

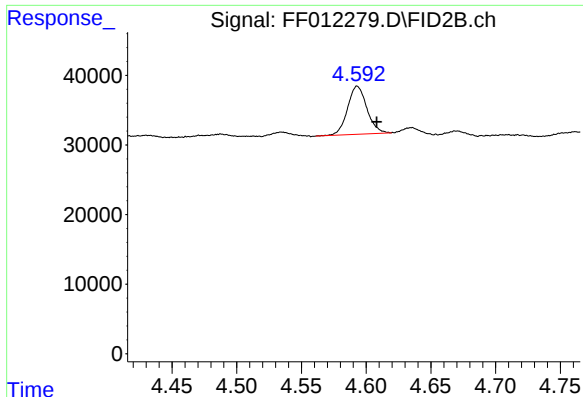
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Signal Info : 20mx0.18mmx0.18um

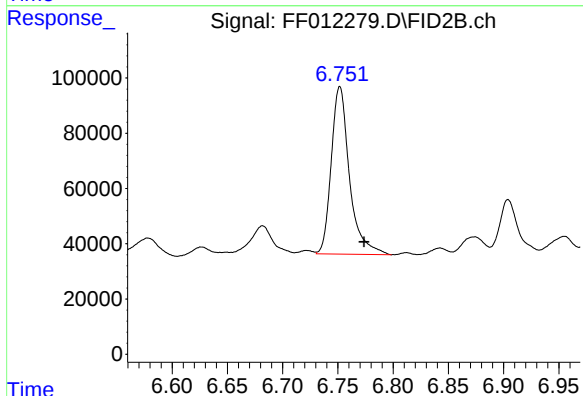




#2 N-DECANE

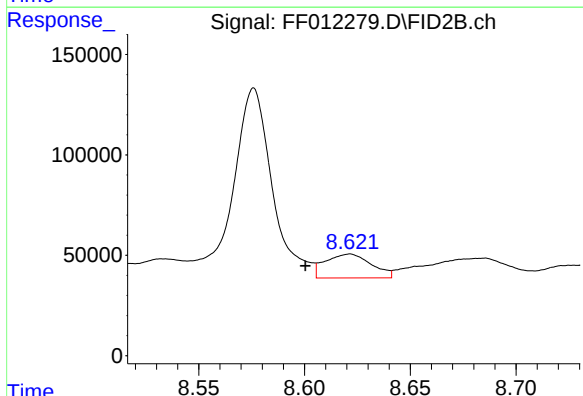
R.T.: 4.593 min
Delta R.T.: -0.015 min
Response: 71737
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



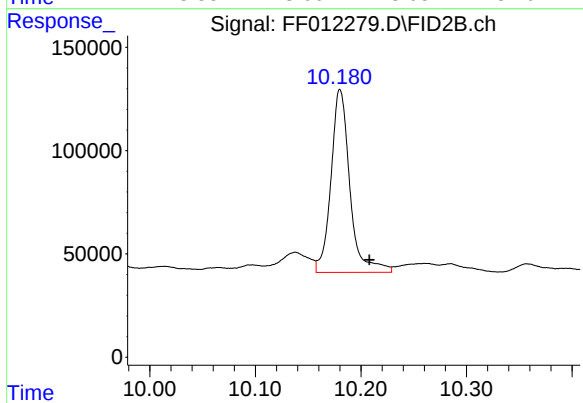
#3 N-DODECANE

R.T.: 6.752 min
Delta R.T.: -0.022 min
Response: 696950
Conc: 5.13 ug/ml



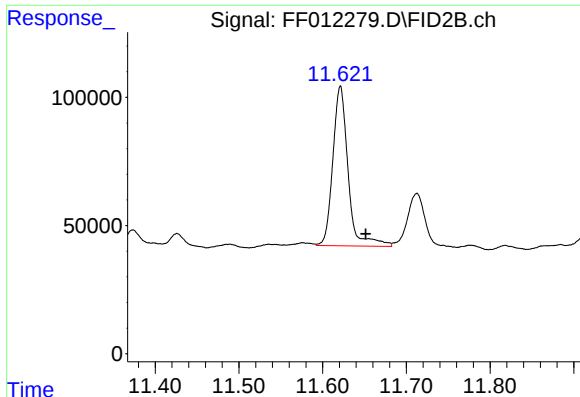
#4 N-TETRADECANE

R.T.: 8.621 min
Delta R.T.: 0.021 min
Response: 180900
Conc: 1.30 ug/ml



#5 N-HEXADECANE

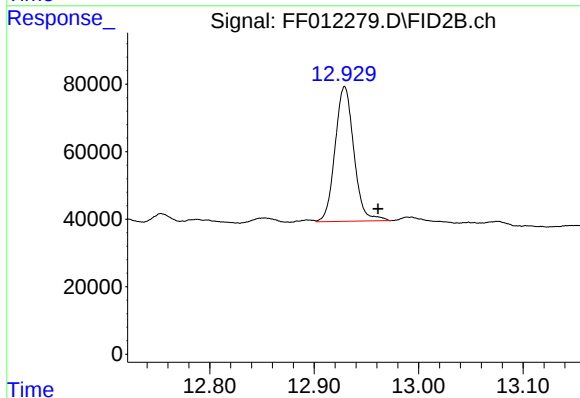
R.T.: 10.180 min
Delta R.T.: -0.028 min
Response: 1104127
Conc: 7.76 ug/ml



#6 N-OCTADECANE

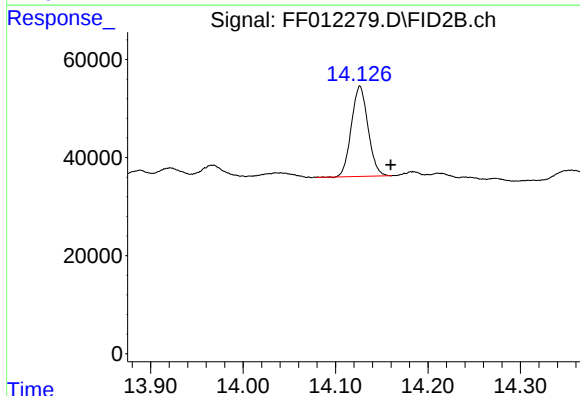
R.T.: 11.621 min
Delta R.T.: -0.030 min
Response: 789039
Conc: 5.55 ug/ml

Instrument :
FID_F
ClientSampleId :



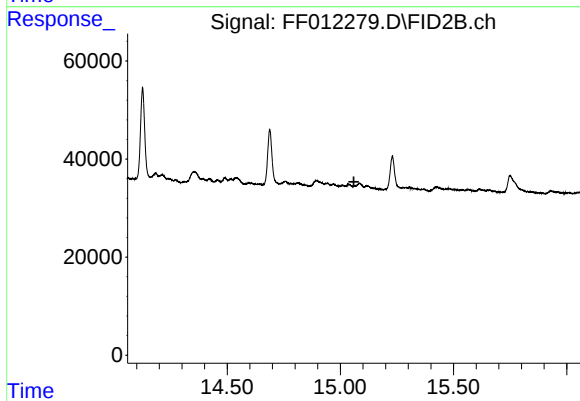
#7 N-EICOSANE

R.T.: 12.929 min
Delta R.T.: -0.032 min
Response: 498816
Conc: 3.54 ug/ml



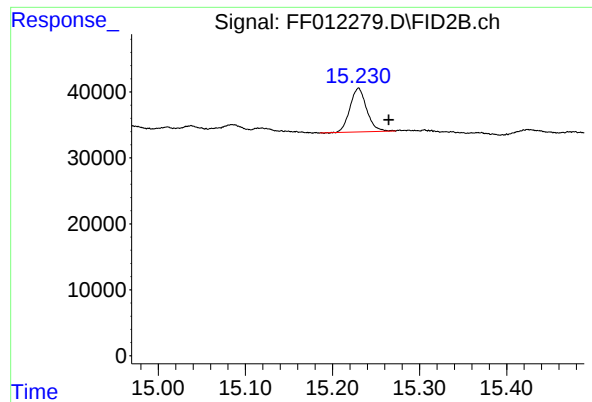
#8 N-DOCOSANE

R.T.: 14.126 min
Delta R.T.: -0.033 min
Response: 230337
Conc: 1.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.060 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

R.T.: 15.230 min
Delta R.T.: -0.034 min
Response: 88089
Conc: 0.66 ug/ml

Instrument :

FID_F

ClientSampleId :