

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091223\
 Data File : FF013490.D
 Signal(s) : FID2B.ch
 Acq On : 12 Sep 2023 11:47
 Operator : YP\AJ
 Sample : 04346-19 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 01:48:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083123.M
 Quant Title :
 QLast Update : Fri Sep 01 02:22:58 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			
9) S TETRACOSANE-d50 (SURR...	14.972	367693	3.126 ug/ml
Target Compounds			
2) N-DECANE	4.528	513598	3.923 ug/ml
3) N-DODECANE	6.692	614254	4.605 ug/ml
4) N-TETRADECANE	8.518	813876	6.027 ug/ml
5) N-HEXADECANE	10.124	735882	5.362 ug/ml
6) N-OCTADECANE	11.566	519454	3.734 ug/ml
7) N-EICOSANE	12.875	282027	2.060 ug/ml
8) N-DOCOSANE	14.073	108602	0.810 ug/ml

(f)=RT Delta > 1/2 Window

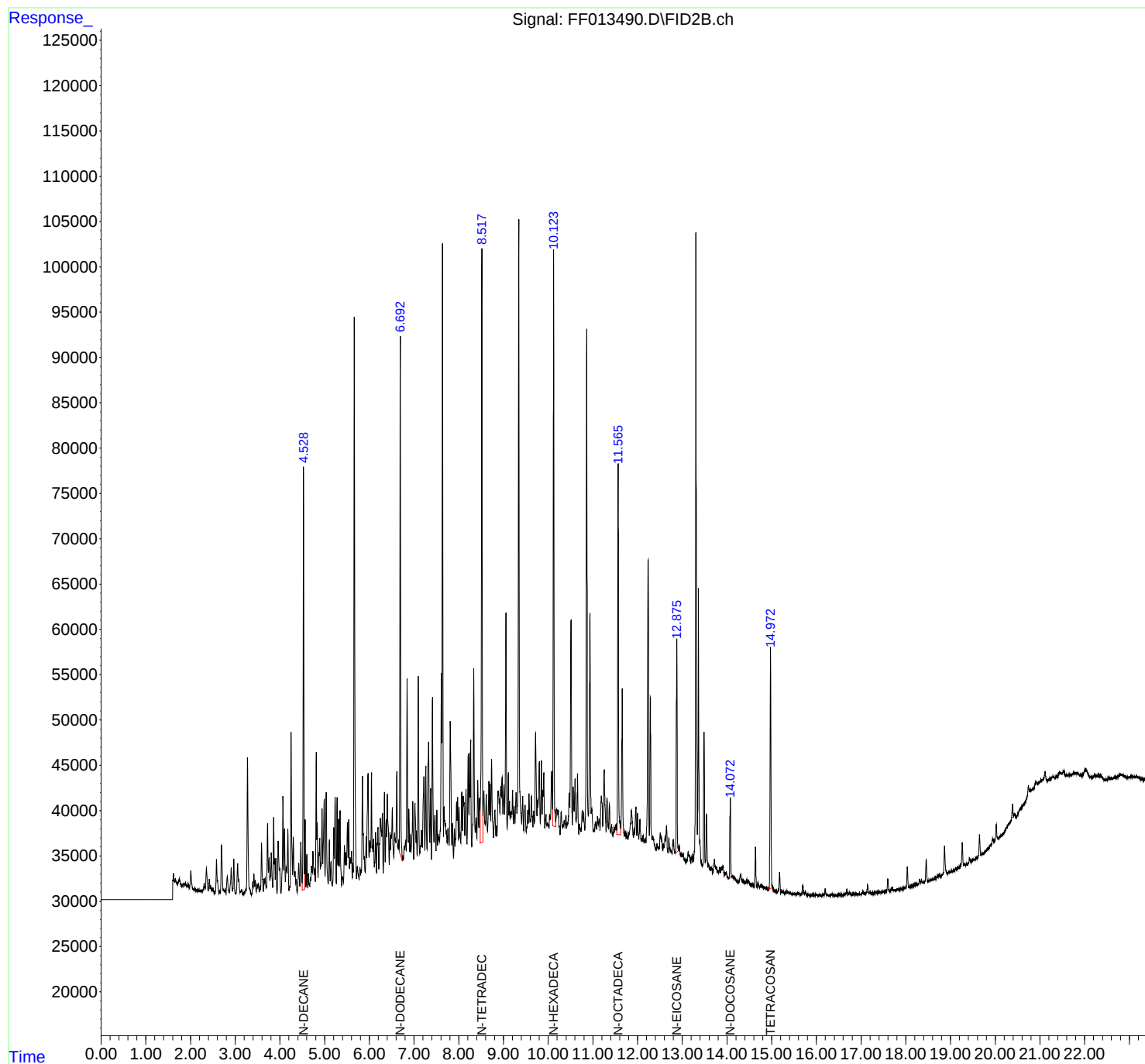
(m)=manual int.

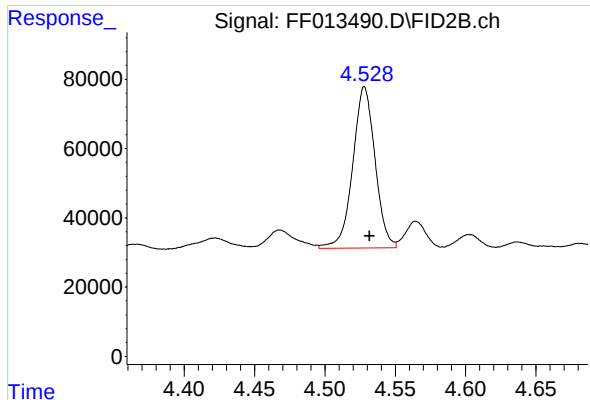
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Signal Info : 20mx0.18mmx0.18um

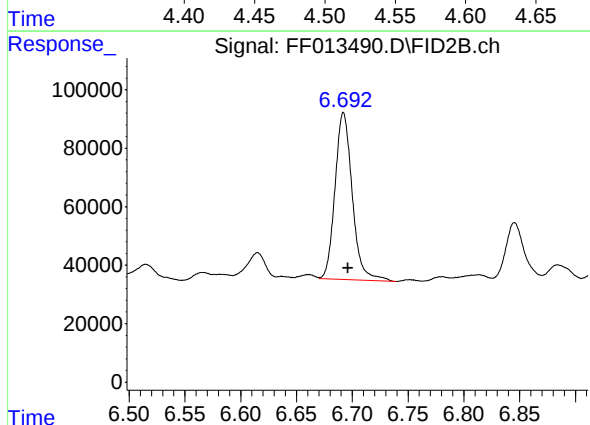




#2 N-DECANE

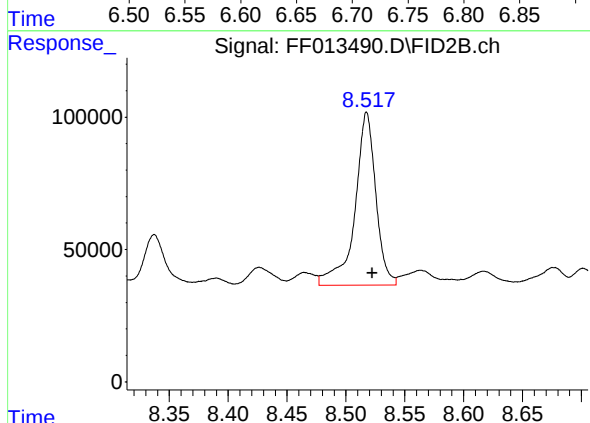
R.T.: 4.528 min
Delta R.T.: -0.004 min
Response: 513598
Conc: 3.92 ug/ml

Instrument :
FID_F
ClientSampleId :



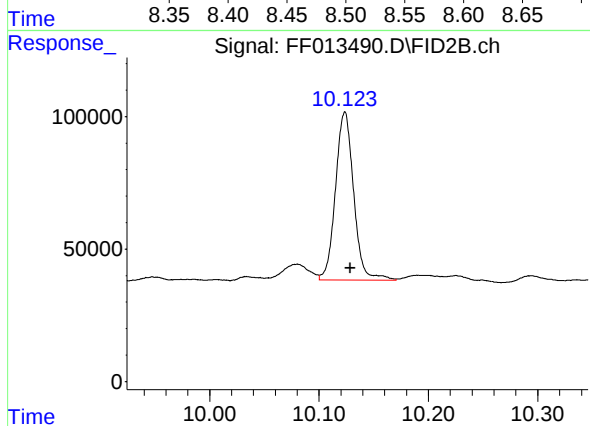
#3 N-DODECANE

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 614254
Conc: 4.60 ug/ml



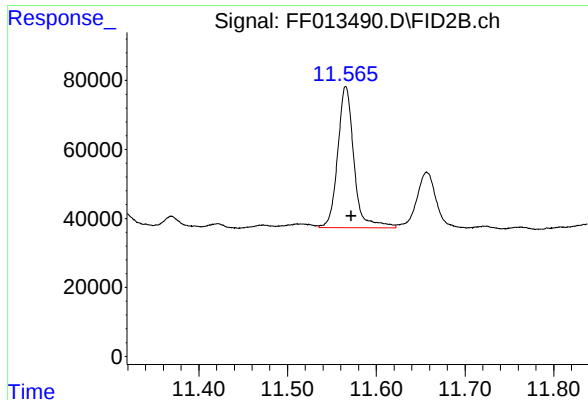
#4 N-TETRADECANE

R.T.: 8.518 min
Delta R.T.: -0.005 min
Response: 813876
Conc: 6.03 ug/ml



#5 N-HEXADECANE

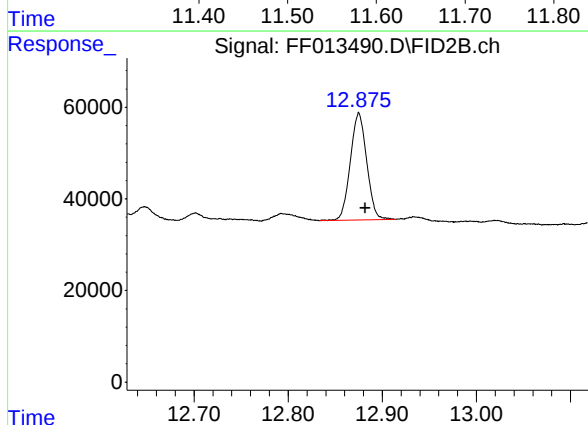
R.T.: 10.124 min
Delta R.T.: -0.005 min
Response: 735882
Conc: 5.36 ug/ml



#6 N-OCTADECANE

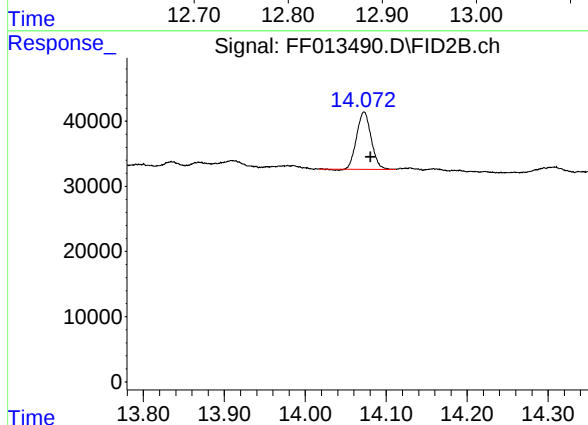
R.T.: 11.566 min
Delta R.T.: -0.006 min
Response: 519454
Conc: 3.73 ug/ml

Instrument :
FID_F
ClientSampleId :



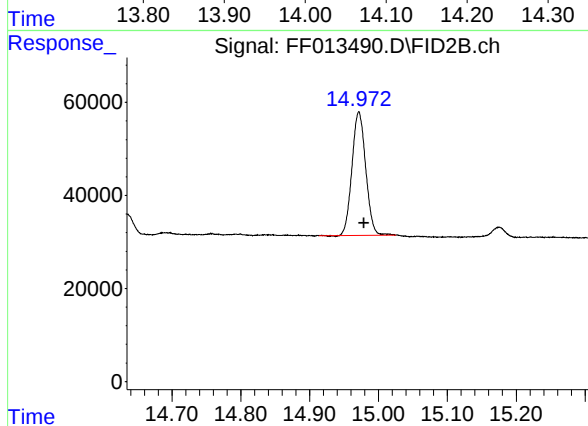
#7 N-EICOSANE

R.T.: 12.875 min
Delta R.T.: -0.007 min
Response: 282027
Conc: 2.06 ug/ml



#8 N-DOCOSANE

R.T.: 14.073 min
Delta R.T.: -0.008 min
Response: 108602
Conc: 0.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.972 min
Delta R.T.: -0.007 min
Response: 367693
Conc: 3.13 ug/ml