

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092021\
 Data File : FF008972.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2021 15:58
 Operator : DD\AJ
 Sample : M3702-19 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 09:35:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 2021
 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...	14.717	523526	4.457 ug/ml
Target Compounds			
2) N-DECANE	4.473	555147	3.957 ug/ml
3) N-DODECANE	6.489	503079	3.563 ug/ml
4) N-TETRADECANE	8.281	805195	5.716 ug/ml
5) N-HEXADECANE	9.878	965365	6.827 ug/ml
6) N-OCTADECANE	11.317	666543	4.679 ug/ml
7) N-EICOSANE	12.623	427140	3.038 ug/ml
8) N-DOCOSANE	13.818	172764	1.272 ug/ml

(f)=RT Delta > 1/2 Window

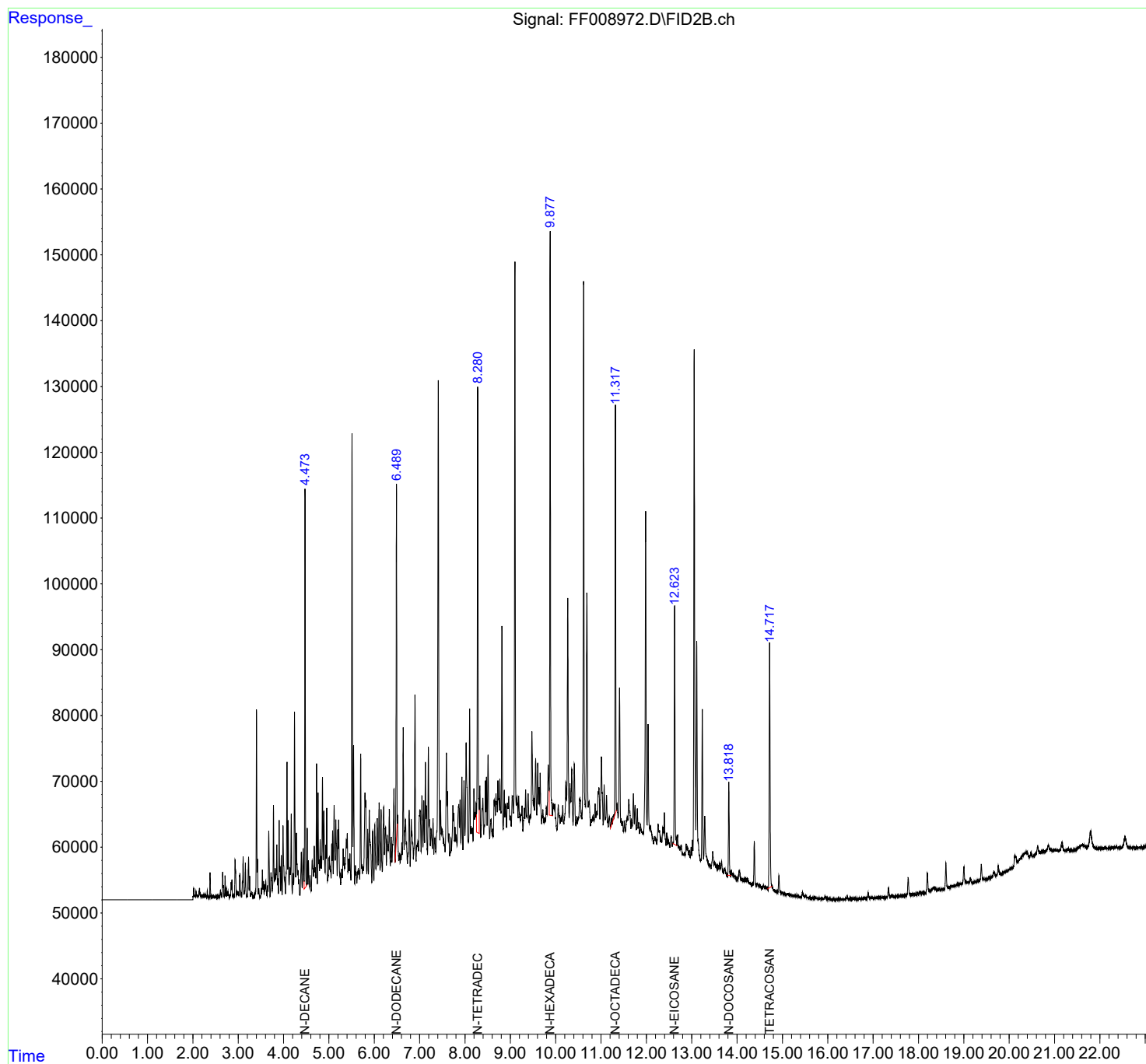
(m)=manual int.

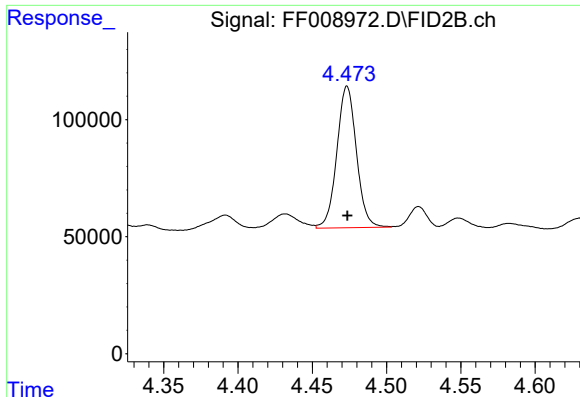
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Data File : FF008972.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

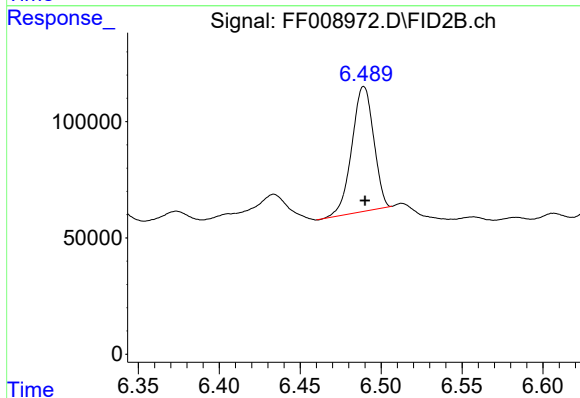




#2 N-DECANE

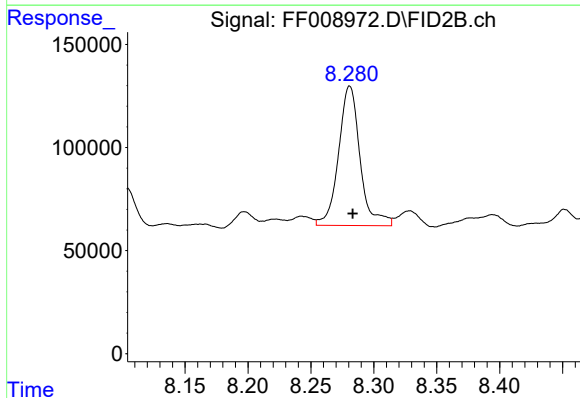
R.T.: 4.473 min
Delta R.T.: 0.000 min
Response: 555147
Conc: 3.96 ug/ml

Instrument :
FID_F
ClientSampleId :



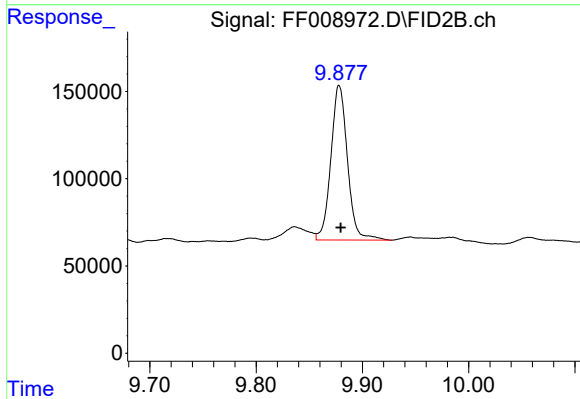
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 503079
Conc: 3.56 ug/ml



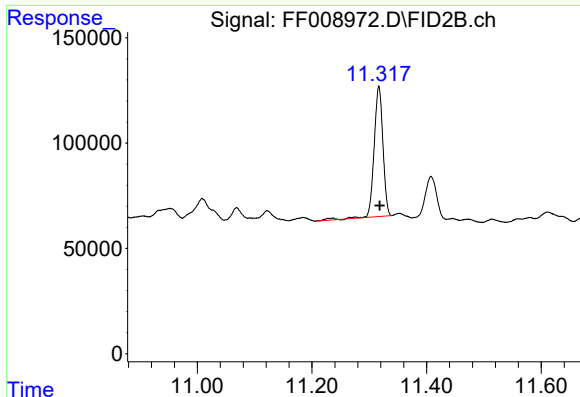
#4 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: -0.002 min
Response: 805195
Conc: 5.72 ug/ml



#5 N-HEXADECANE

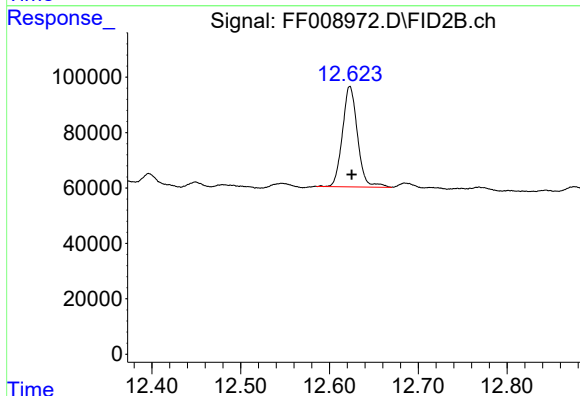
R.T.: 9.878 min
Delta R.T.: -0.001 min
Response: 965365
Conc: 6.83 ug/ml



#6 N-OCTADECANE

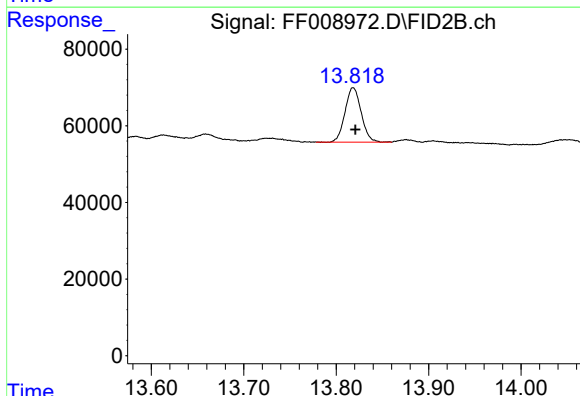
R.T.: 11.317 min
Delta R.T.: -0.001 min
Response: 666543
Conc: 4.68 ug/ml

Instrument :
FID_F
ClientSampleId :



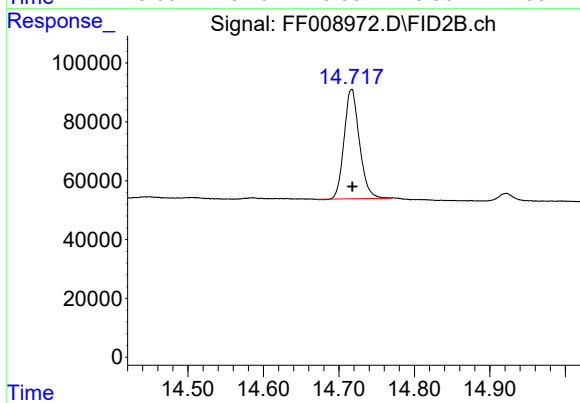
#7 N-EICOSANE

R.T.: 12.623 min
Delta R.T.: -0.002 min
Response: 427140
Conc: 3.04 ug/ml



#8 N-DOCOSANE

R.T.: 13.818 min
Delta R.T.: -0.002 min
Response: 172764
Conc: 1.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.717 min
Delta R.T.: -0.001 min
Response: 523526
Conc: 4.46 ug/ml