

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032924\
 Data File : FF014094.D
 Signal(s) : FID2B.ch
 Acq On : 29 Mar 2024 16:44
 Operator : YP\AJ
 Sample : P1908-19 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 23:05:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031524.M
 Quant Title :
 QLast Update : Fri Mar 15 13:52:12 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...	14.953	161126	1.344 ug/ml
Target Compounds			
2) N-DECANE	4.498	363197	3.177 ug/ml
3) N-DODECANE	6.661	521609	4.460 ug/ml
4) N-TETRADECANE	8.487	621228	5.315 ug/ml
5) N-HEXADECANE	10.093	525820	4.295 ug/ml
6) N-OCTADECANE	11.536	445213	3.429 ug/ml
7) N-EICOSANE	12.847	225128	1.696 ug/ml
8) N-DOCOSANE	14.049	84137	0.640 ug/ml

(f)=RT Delta > 1/2 Window

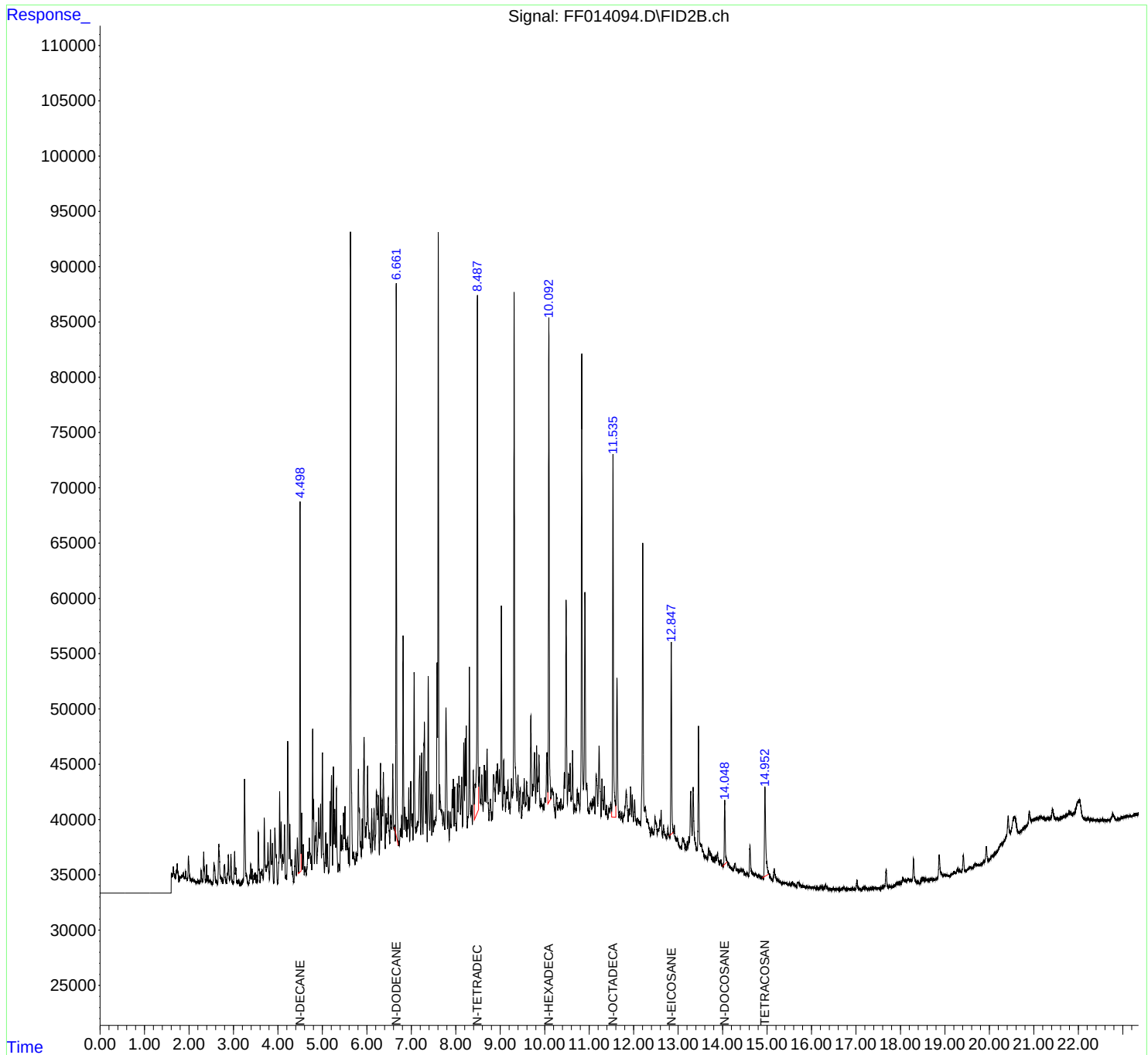
(m)=manual int.

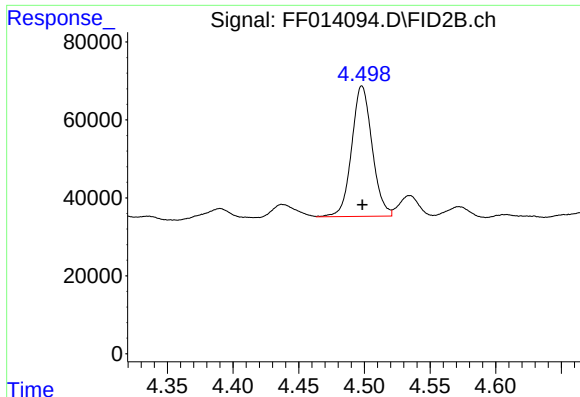
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

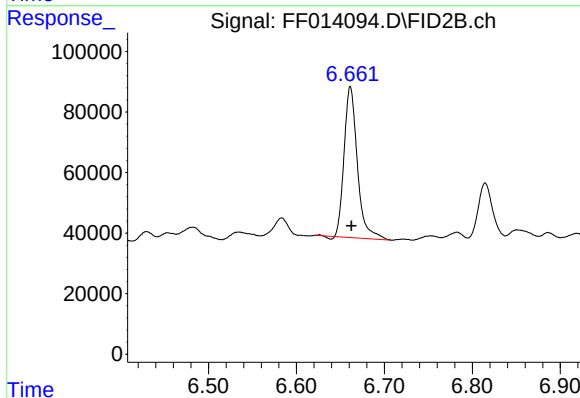




#2 N-DECANE

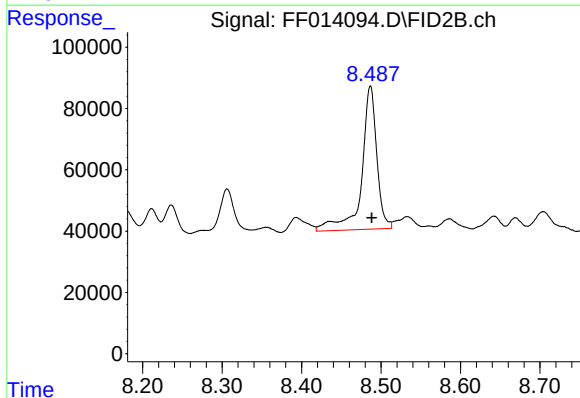
R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 363197
Conc: 3.18 ug/ml

Instrument :
FID_F
ClientSampleId :



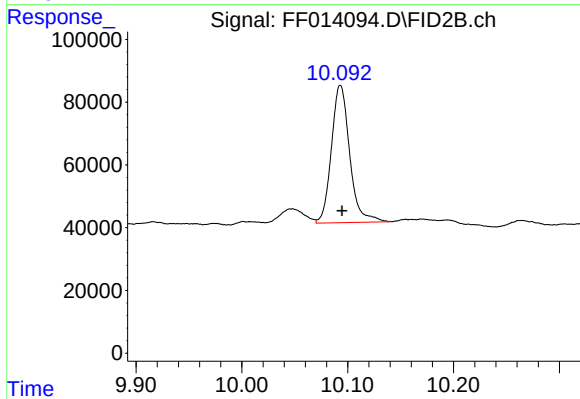
#3 N-DODECANE

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 521609
Conc: 4.46 ug/ml



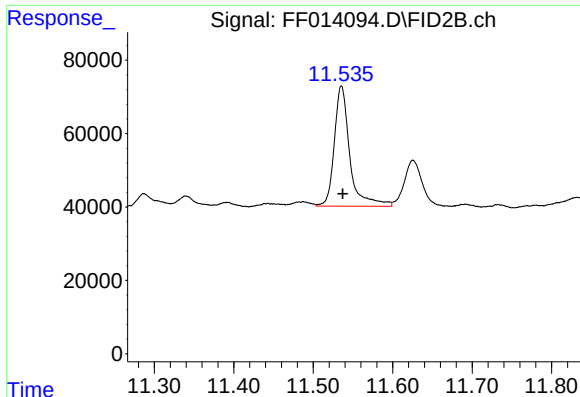
#4 N-TETRADECANE

R.T.: 8.487 min
Delta R.T.: -0.002 min
Response: 621228
Conc: 5.32 ug/ml



#5 N-HEXADECANE

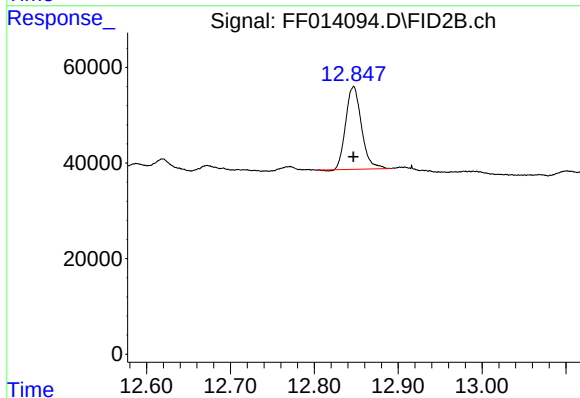
R.T.: 10.093 min
Delta R.T.: -0.002 min
Response: 525820
Conc: 4.30 ug/ml



#6 N-OCTADECANE

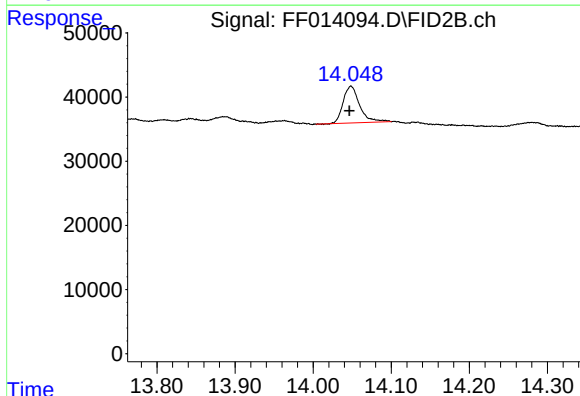
R.T.: 11.536 min
Delta R.T.: -0.002 min
Response: 445213
Conc: 3.43 ug/ml

Instrument :
FID_F
ClientSampleId :



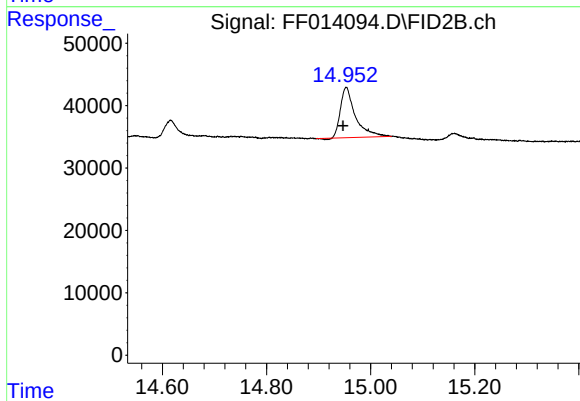
#7 N-EICOSANE

R.T.: 12.847 min
Delta R.T.: 0.000 min
Response: 225128
Conc: 1.70 ug/ml



#8 N-DOCOSANE

R.T.: 14.049 min
Delta R.T.: 0.002 min
Response: 84137
Conc: 0.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.953 min
Delta R.T.: 0.006 min
Response: 161126
Conc: 1.34 ug/ml