

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082919\
 Data File : FF005390.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2019 09:39
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Aug 29 23:44:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 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...	14.642	5954399	54.068 ug/ml
Target Compounds			
2) N-DECANE	4.362	7585839	52.653 ug/ml
3) N-DODECANE	6.385	7626587	52.269 ug/ml
4) N-TETRADECANE	8.178	7449036	51.753 ug/ml
5) N-HEXADECANE	9.779	7331904	51.711 ug/ml
6) N-OCTADECANE	11.223	7085179	51.745 ug/ml
7) N-EICOSANE	12.536	6984197	52.054 ug/ml
8) N-DOCOSANE	13.739	6838331	52.856 ug/ml
10) N-TETRACOSANE	14.847	6816320	54.103 ug/ml
11) N-HEXACOSANE	15.873	6846652	55.410 ug/ml
12) N-OCTACOSANE	16.828	6957366	55.697 ug/ml

(f)=RT Delta > 1/2 Window

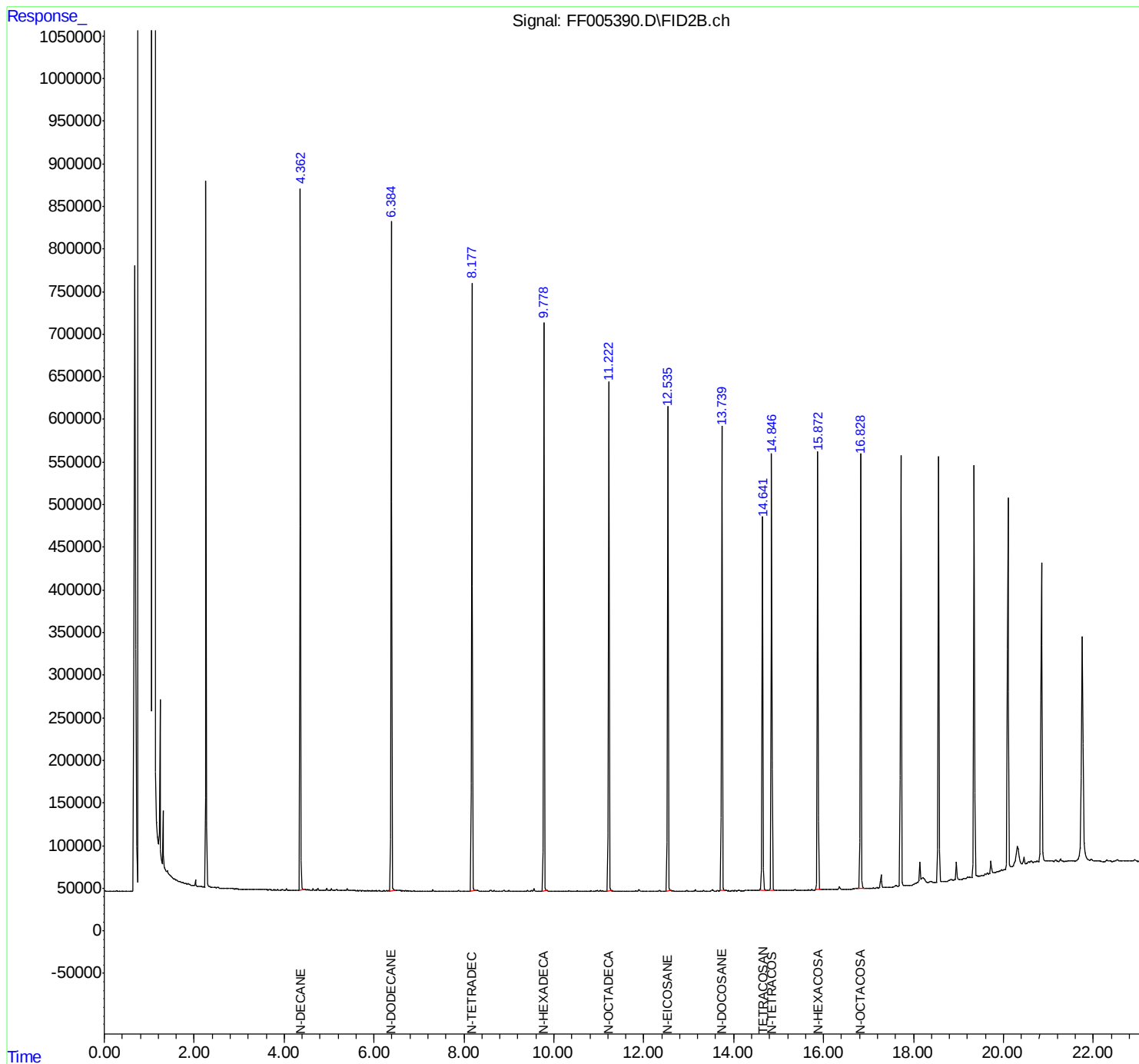
(m)=manual int.

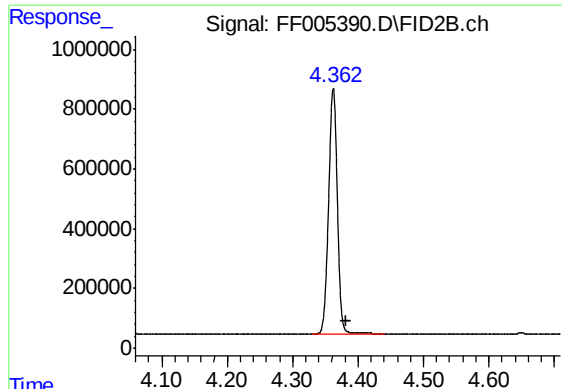
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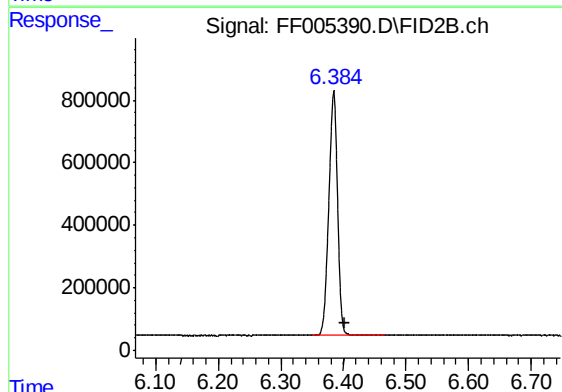




#2 N-DECANE

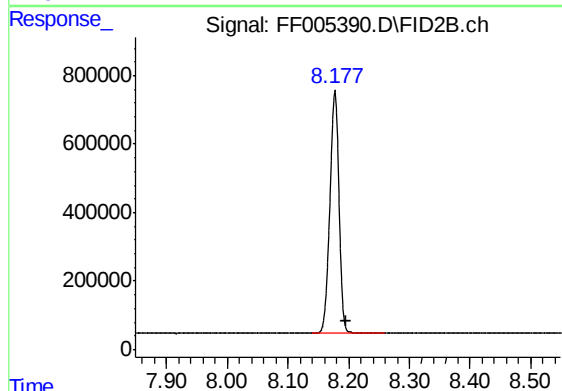
R.T.: 4.362 min
Delta R.T.: -0.019 min
Response: 7585839
Conc: 52.65 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



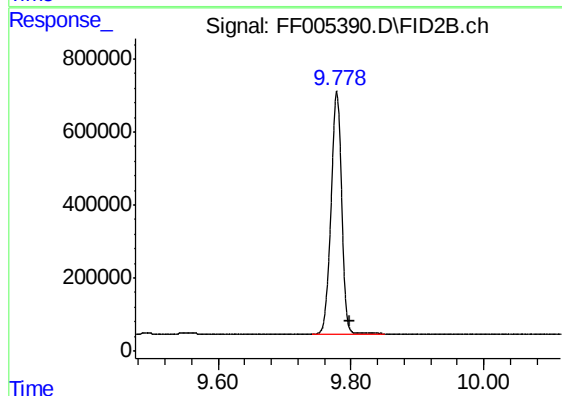
#3 N-DODECANE

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 7626587
Conc: 52.27 ug/ml



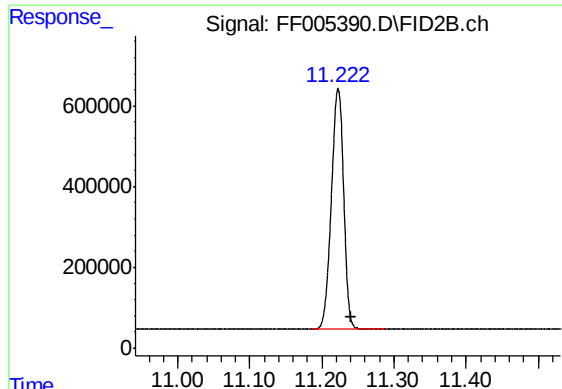
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: -0.019 min
Response: 7449036
Conc: 51.75 ug/ml



#5 N-HEXADECANE

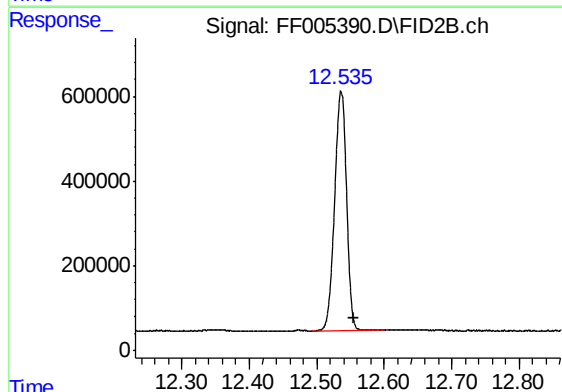
R.T.: 9.779 min
Delta R.T.: -0.019 min
Response: 7331904
Conc: 51.71 ug/ml



#6 N-OCTADECANE

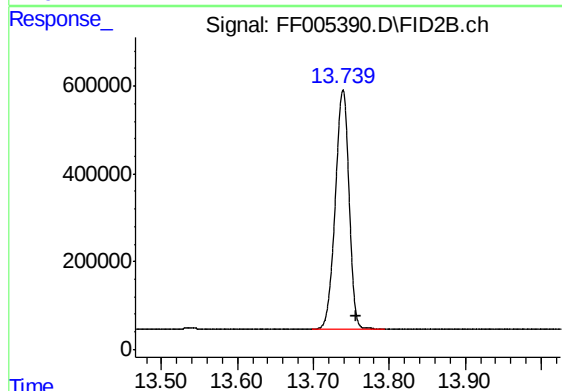
R.T.: 11.223 min
Delta R.T.: -0.019 min
Response: 7085179
Conc: 51.75 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



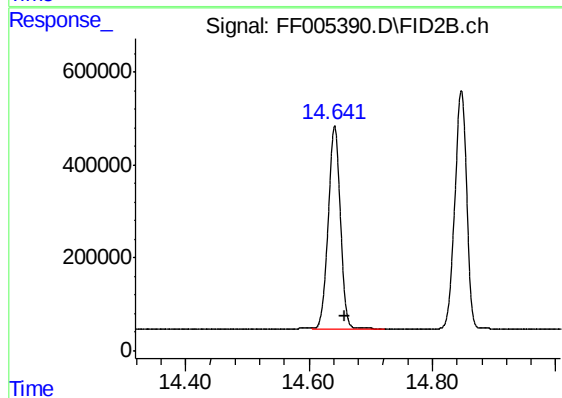
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.018 min
Response: 6984197
Conc: 52.05 ug/ml



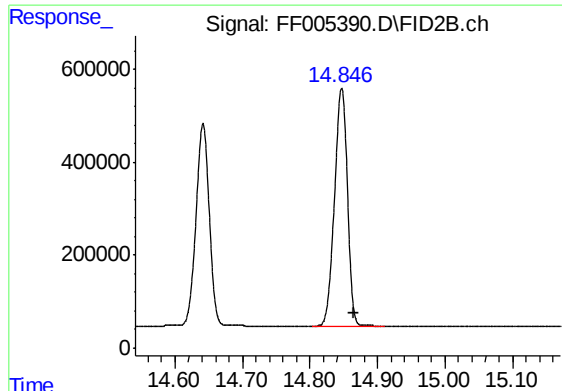
#8 N-DOCOSANE

R.T.: 13.739 min
Delta R.T.: -0.017 min
Response: 6838331
Conc: 52.86 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

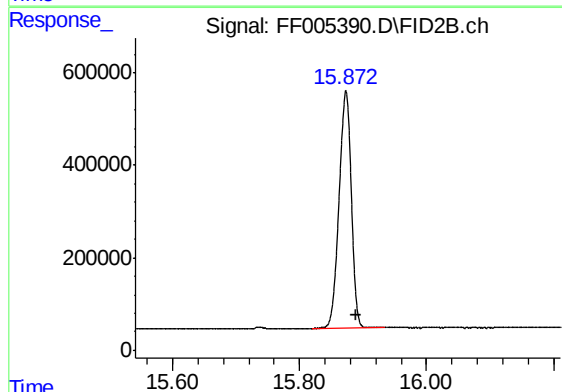
R.T.: 14.642 min
Delta R.T.: -0.017 min
Response: 5954399
Conc: 54.07 ug/ml



#10 N-TETRACOSANE

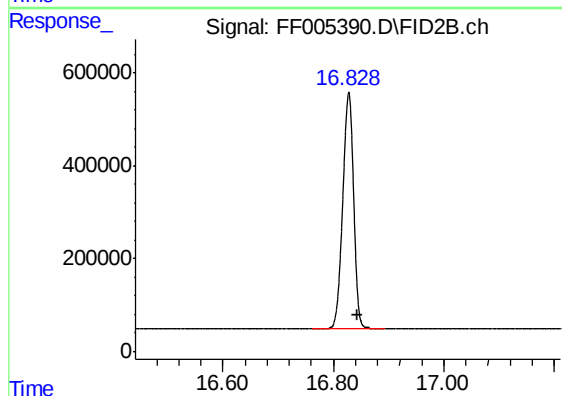
R.T.: 14.847 min
Delta R.T.: -0.017 min
Response: 6816320
Conc: 54.10 ug/ml

Instrument :
FID_F
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: -0.016 min
Response: 6846652
Conc: 55.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.016 min
Response: 6957366
Conc: 55.70 ug/ml