

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
 Data File : FF007850.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2020 11:32
 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: Nov 12 01:57:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 2020
 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...	14.716	6325382	49.519 ug/ml
Target Compounds			
2) N-DECANE	4.428	7236512	53.188 ug/ml
3) N-DODECANE	6.454	7396391	53.435 ug/ml
4) N-TETRADECANE	8.253	7462338	52.844 ug/ml
5) N-HEXADECANE	9.857	7548796	51.940 ug/ml
6) N-OCTADECANE	11.302	7616864	51.324 ug/ml
7) N-EICOSANE	12.614	7496213	50.573 ug/ml
8) N-DOCOSANE	13.815	7267530	49.883 ug/ml
10) N-TETRACOSANE	14.920	7079862	48.957 ug/ml
11) N-HEXACOSANE	15.944	6758477	48.154 ug/ml
12) N-OCTACOSANE	16.897	6452573	47.573 ug/ml

(f)=RT Delta > 1/2 Window

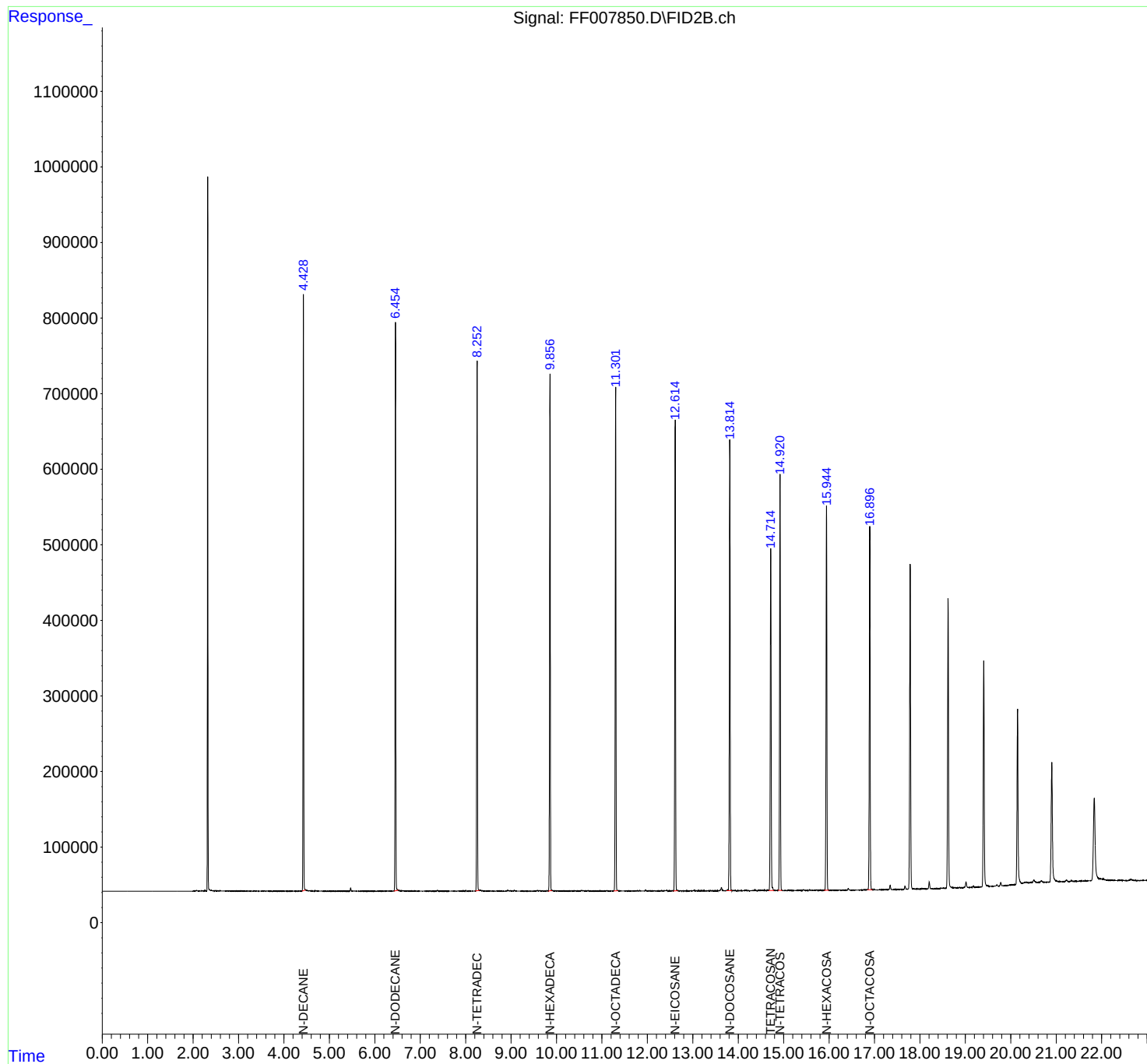
(m)=manual int.

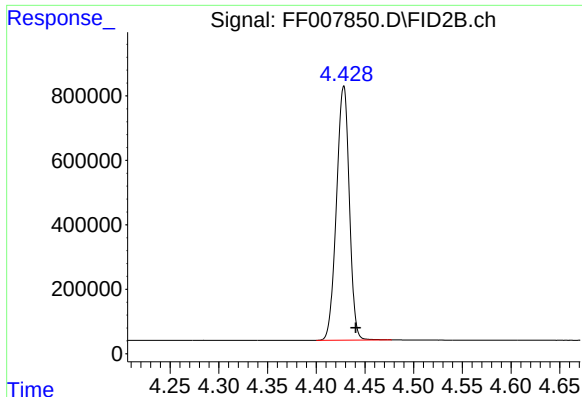
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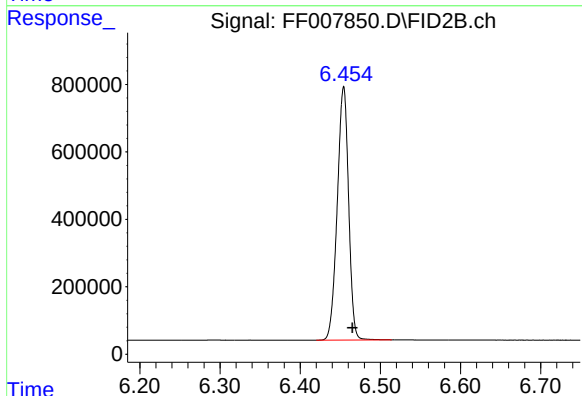




#2 N-DECANE

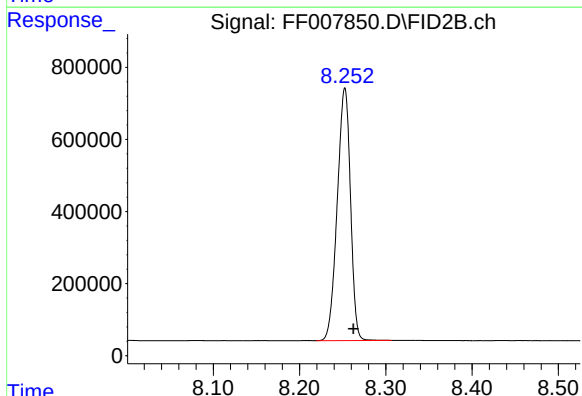
R.T.: 4.428 min
Delta R.T.: -0.012 min
Response: 7236512
Conc: 53.19 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



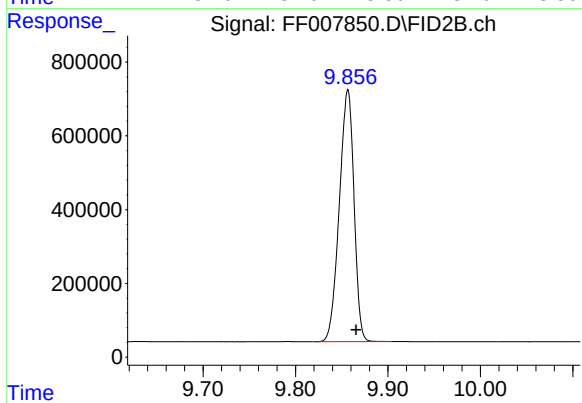
#3 N-DODECANE

R.T.: 6.454 min
Delta R.T.: -0.011 min
Response: 7396391
Conc: 53.44 ug/ml



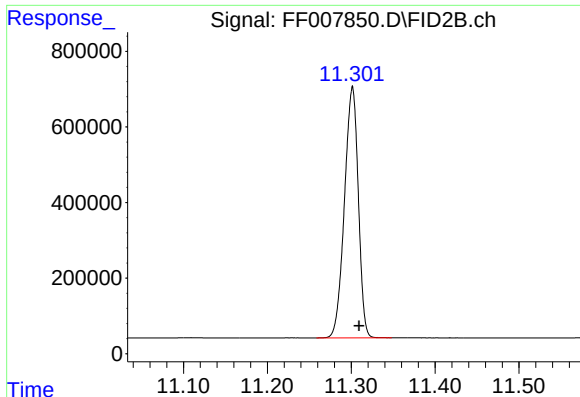
#4 N-TETRADECANE

R.T.: 8.253 min
Delta R.T.: -0.010 min
Response: 7462338
Conc: 52.84 ug/ml



#5 N-HEXADECANE

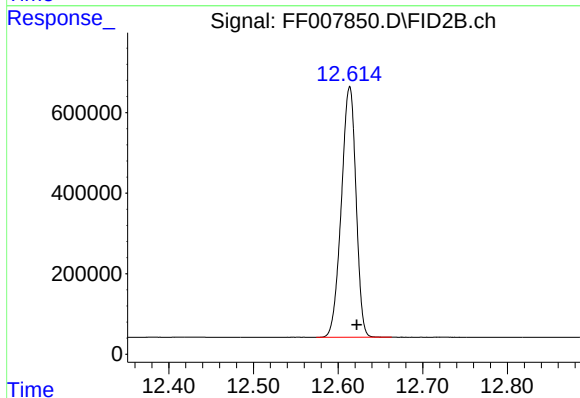
R.T.: 9.857 min
Delta R.T.: -0.009 min
Response: 7548796
Conc: 51.94 ug/ml



#6 N-OCTADECANE

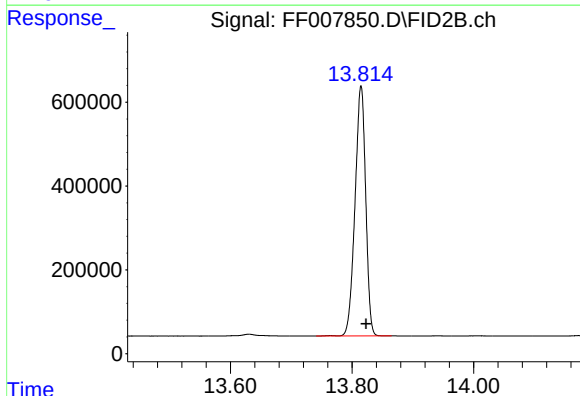
R.T.: 11.302 min
Delta R.T.: -0.008 min
Response: 7616864
Conc: 51.32 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



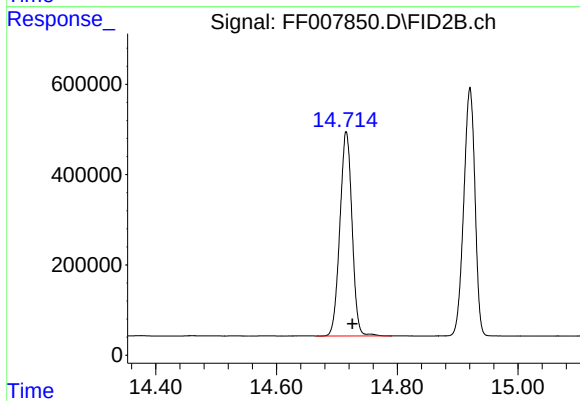
#7 N-EICOSANE

R.T.: 12.614 min
Delta R.T.: -0.008 min
Response: 7496213
Conc: 50.57 ug/ml



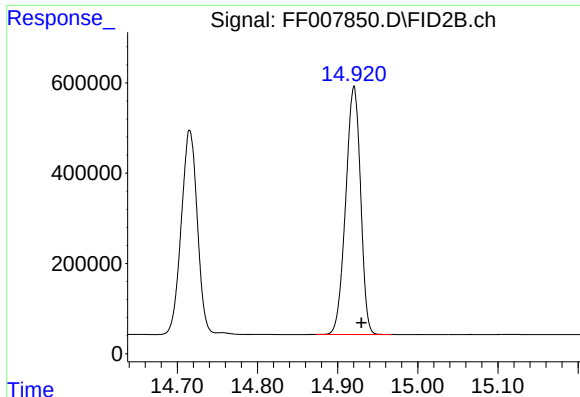
#8 N-DOCOSANE

R.T.: 13.815 min
Delta R.T.: -0.008 min
Response: 7267530
Conc: 49.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

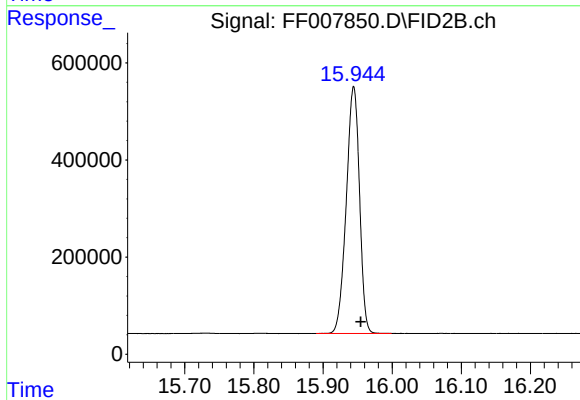
R.T.: 14.716 min
Delta R.T.: -0.010 min
Response: 6325382
Conc: 49.52 ug/ml



#10 N-TETRACOSANE

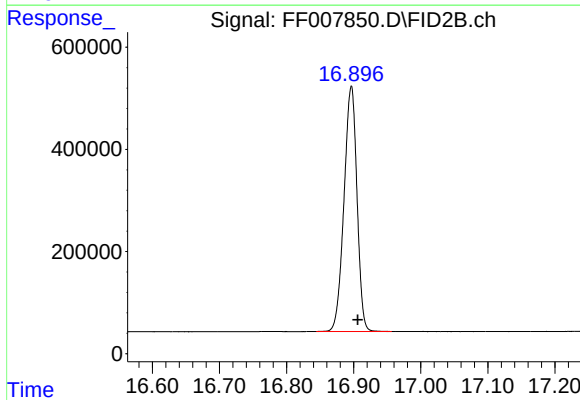
R.T.: 14.920 min
Delta R.T.: -0.009 min
Response: 7079862
Conc: 48.96 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.944 min
Delta R.T.: -0.010 min
Response: 6758477
Conc: 48.15 ug/ml



#12 N-OCTACOSANE

R.T.: 16.897 min
Delta R.T.: -0.009 min
Response: 6452573
Conc: 47.57 ug/ml