

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032919\
 Data File : FF004036.D
 Signal(s) : FID2B.ch
 Acq On : 29 Mar 2019 10:17
 Operator : AJ\SJ
 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: Mar 30 00:49:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.566	6364365	45.712 ug/ml
Target Compounds			
2) N-DECANE	4.298	8575426	55.750 ug/ml
3) N-DODECANE	6.319	8575845	54.951 ug/ml
4) N-TETRADECANE	8.112	8413134	52.472 ug/ml
5) N-HEXADECANE	9.713	8216126	50.446 ug/ml
6) N-OCTADECANE	11.155	7991355	48.504 ug/ml
7) N-EICOSANE	12.466	7714773	47.158 ug/ml
8) N-DOCOSANE	13.666	7538173	46.708 ug/ml
10) N-TETRACOSANE	14.771	7428249	46.949 ug/ml
11) N-HEXACOSANE	15.793	7411544	48.020 ug/ml
12) N-OCTACOSANE	16.745	7677231	50.804 ug/ml
13) N-TRIACONTANE	17.634	8115135	55.167 ug/ml
14) N-DOTRIACONTANE	18.467	8173133	57.472 ug/ml
15) N-TETRATRIACONTANE	19.252	8068772	60.261 ug/ml
16) N-HEXATRIACONTANE	19.994	7894635	60.504 ug/ml
17) N-OCTATRIACONTANE	20.721f	7170659	62.104 ug/ml
18) N-TETRACONTANE	21.595f	7242583	58.217 ug/ml

(f)=RT Delta > 1/2 Window

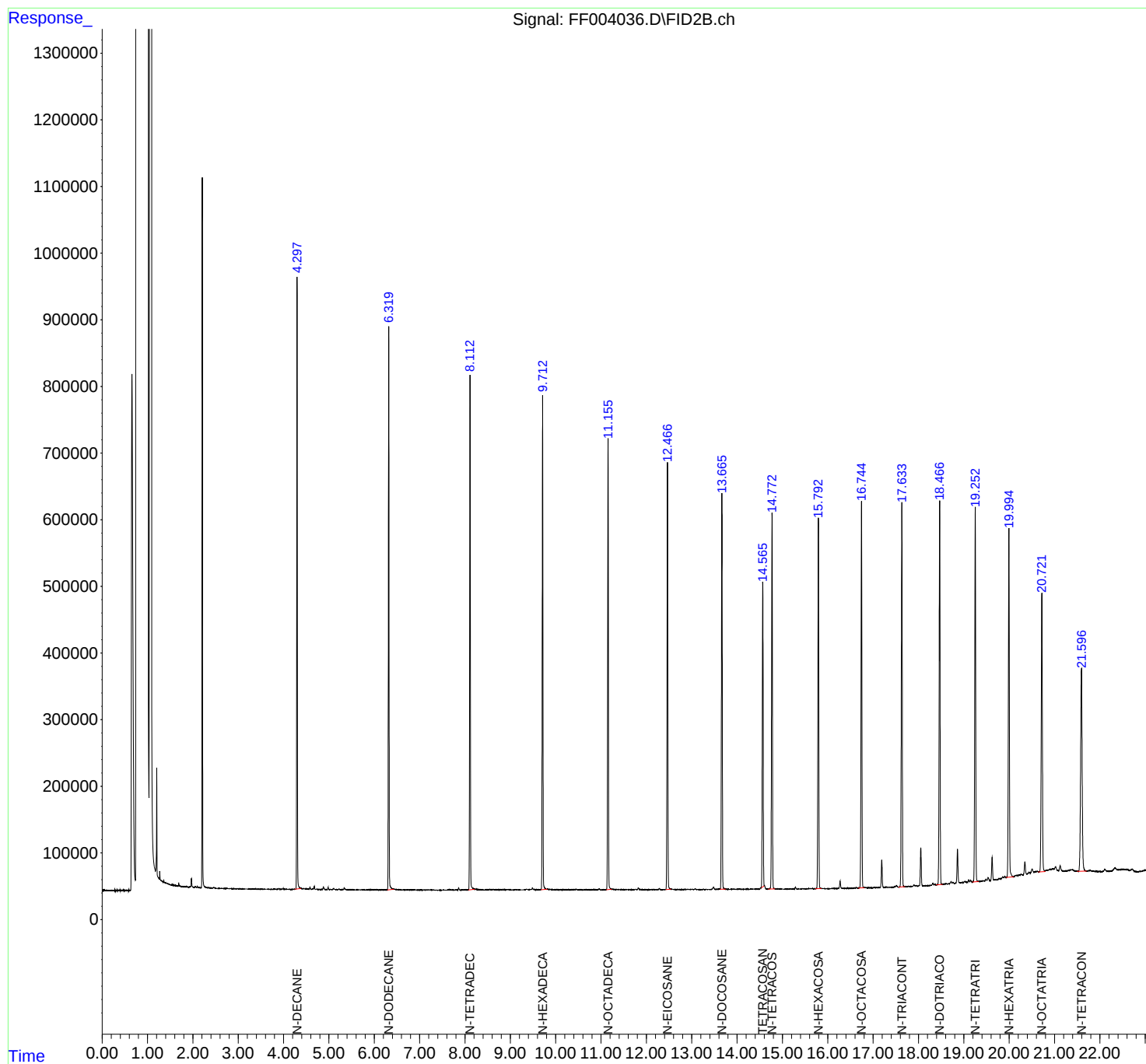
(m)=manual int.

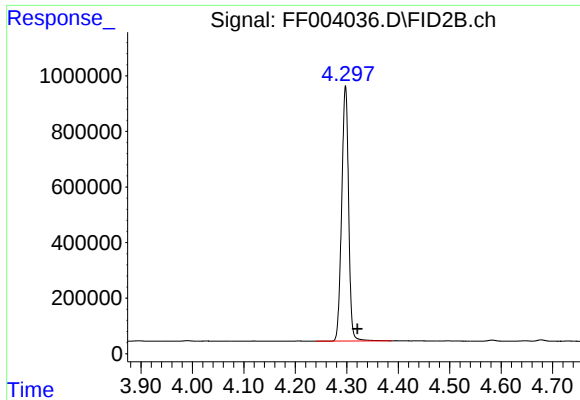
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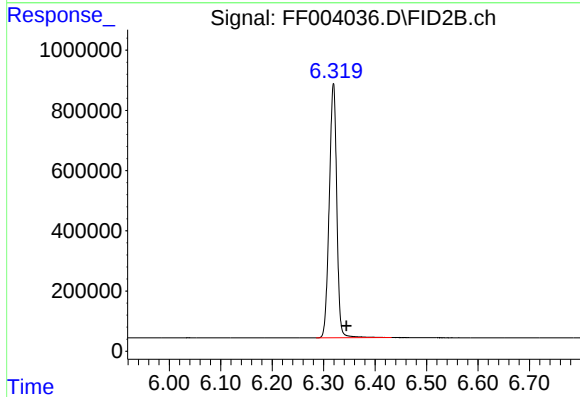




#2 N-DECANE

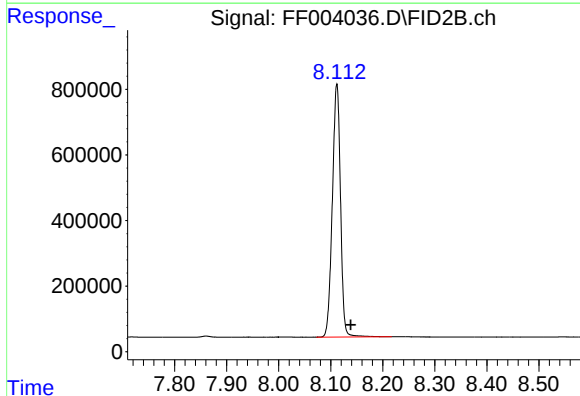
R.T.: 4.298 min
Delta R.T.: -0.023 min
Response: 8575426
Conc: 55.75 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



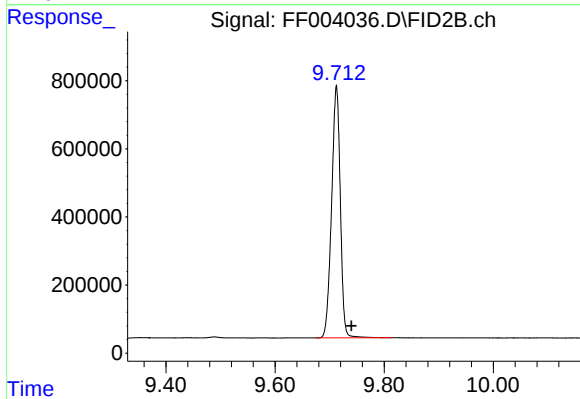
#3 N-DODECANE

R.T.: 6.319 min
Delta R.T.: -0.025 min
Response: 8575845
Conc: 54.95 ug/ml



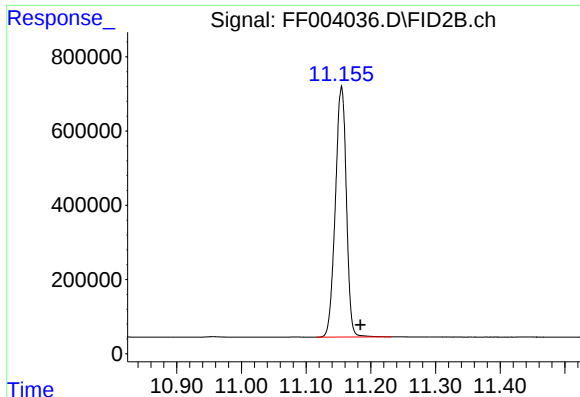
#4 N-TETRADECANE

R.T.: 8.112 min
Delta R.T.: -0.027 min
Response: 8413134
Conc: 52.47 ug/ml



#5 N-HEXADECANE

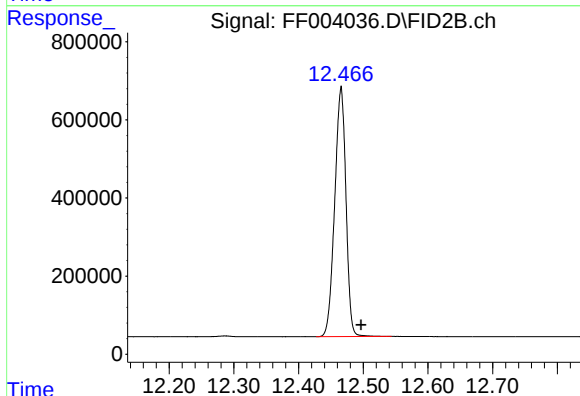
R.T.: 9.713 min
Delta R.T.: -0.028 min
Response: 8216126
Conc: 50.45 ug/ml



#6 N-OCTADECANE

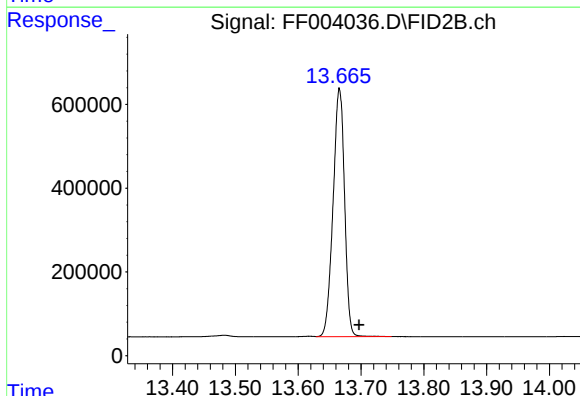
R.T.: 11.155 min
Delta R.T.: -0.029 min
Response: 7991355
Conc: 48.50 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



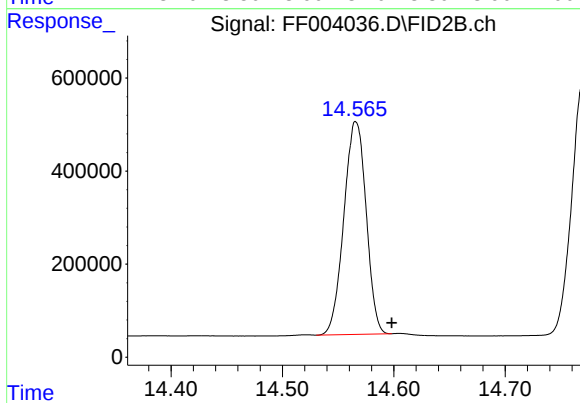
#7 N-EICOSANE

R.T.: 12.466 min
Delta R.T.: -0.031 min
Response: 7714773
Conc: 47.16 ug/ml



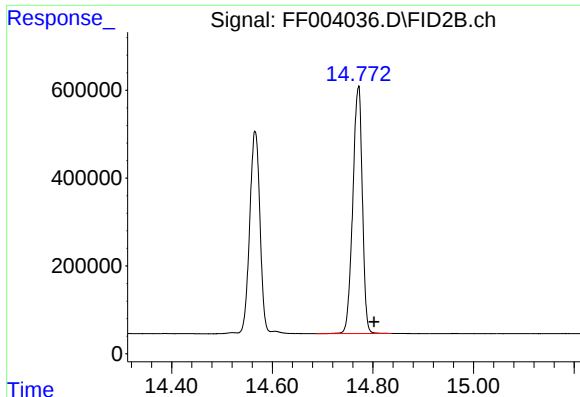
#8 N-DOCOSANE

R.T.: 13.666 min
Delta R.T.: -0.031 min
Response: 7538173
Conc: 46.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

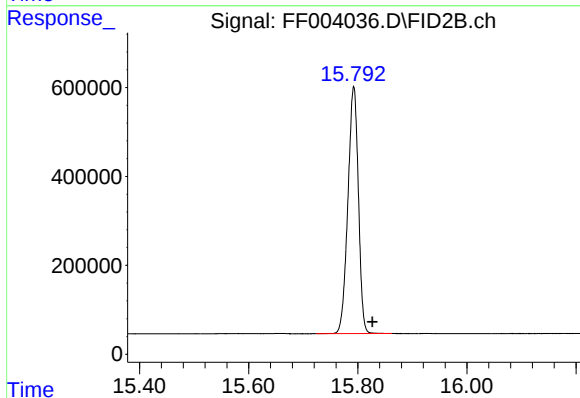
R.T.: 14.566 min
Delta R.T.: -0.032 min
Response: 6364365
Conc: 45.71 ug/ml



#10 N-TETRACOSANE

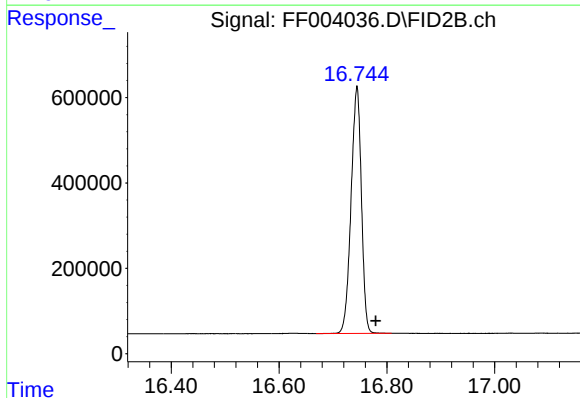
R.T.: 14.771 min
Delta R.T.: -0.031 min
Response: 7428249
Conc: 46.95 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



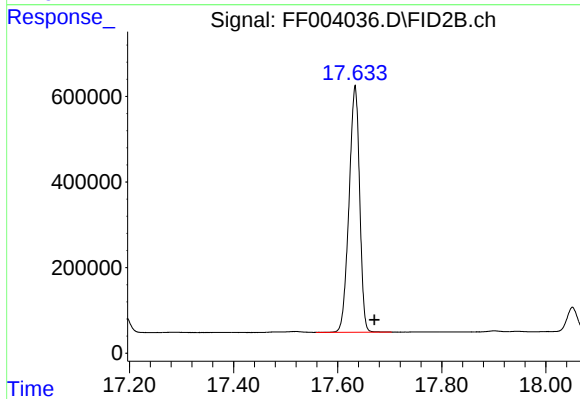
#11 N-HEXACOSANE

R.T.: 15.793 min
Delta R.T.: -0.034 min
Response: 7411544
Conc: 48.02 ug/ml



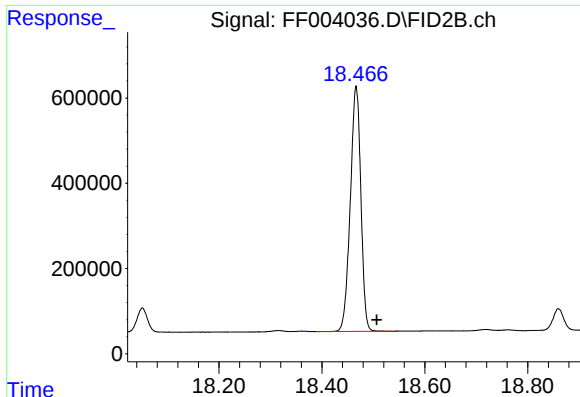
#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: -0.035 min
Response: 7677231
Conc: 50.80 ug/ml



#13 N-TRIACONTANE

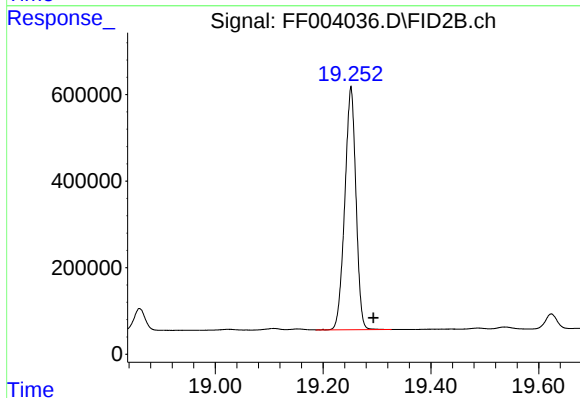
R.T.: 17.634 min
Delta R.T.: -0.037 min
Response: 8115135
Conc: 55.17 ug/ml



#14 N-DOTRIACONTANE

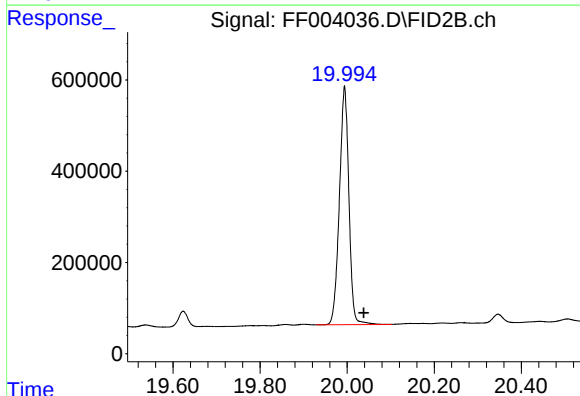
R.T.: 18.467 min
Delta R.T.: -0.040 min
Response: 8173133
Conc: 57.47 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



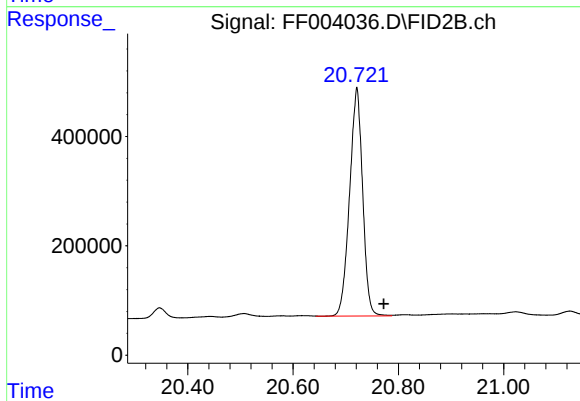
#15 N-TETRATRIACONTANE

R.T.: 19.252 min
Delta R.T.: -0.042 min
Response: 8068772
Conc: 60.26 ug/ml



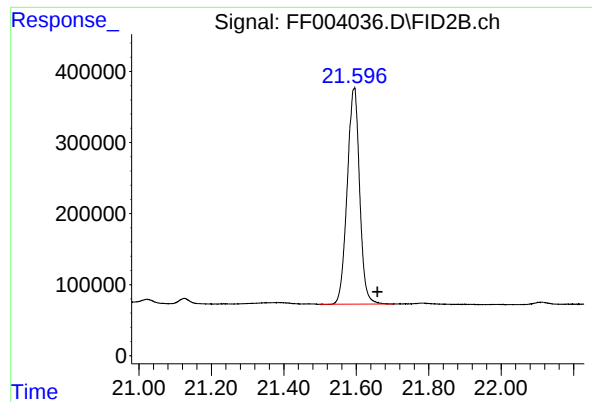
#16 N-HEXATRIACONTANE

R.T.: 19.994 min
Delta R.T.: -0.044 min
Response: 7894635
Conc: 60.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.721 min
Delta R.T.: -0.051 min
Response: 7170659
Conc: 62.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.595 min
Delta R.T.: -0.064 min
Response: 7242583
Conc: 58.22 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD