

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072423\
 Data File : FB030194.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2023 18:29
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 24 18:39:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Mon Jul 24 17:24:10 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
5) s	AAA-TFT	8.793	1216280	119.079 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.707	2352848	152.838 ng/ml
2) t	2,2,4-Trimethylpentane	7.423	2704049	158.661 ng/ml
3) t	n-Heptane	7.751	944032	53.324 ng/ml
4) t	Benzene	7.887	1155966	52.698 ng/ml
6) t	Toluene	10.621	3416029	161.980 ng/ml
7) t	Ethylbenzene	13.057	1048729	52.995 ng/ml
8) t	m-Xylene	13.190	2042222	104.755 ng/ml
9) t	O-Xylene	13.917	1916327	102.682 ng/ml
10) t	1,2,4-Trimethylbenzene	16.191	1689271	96.854 ng/ml

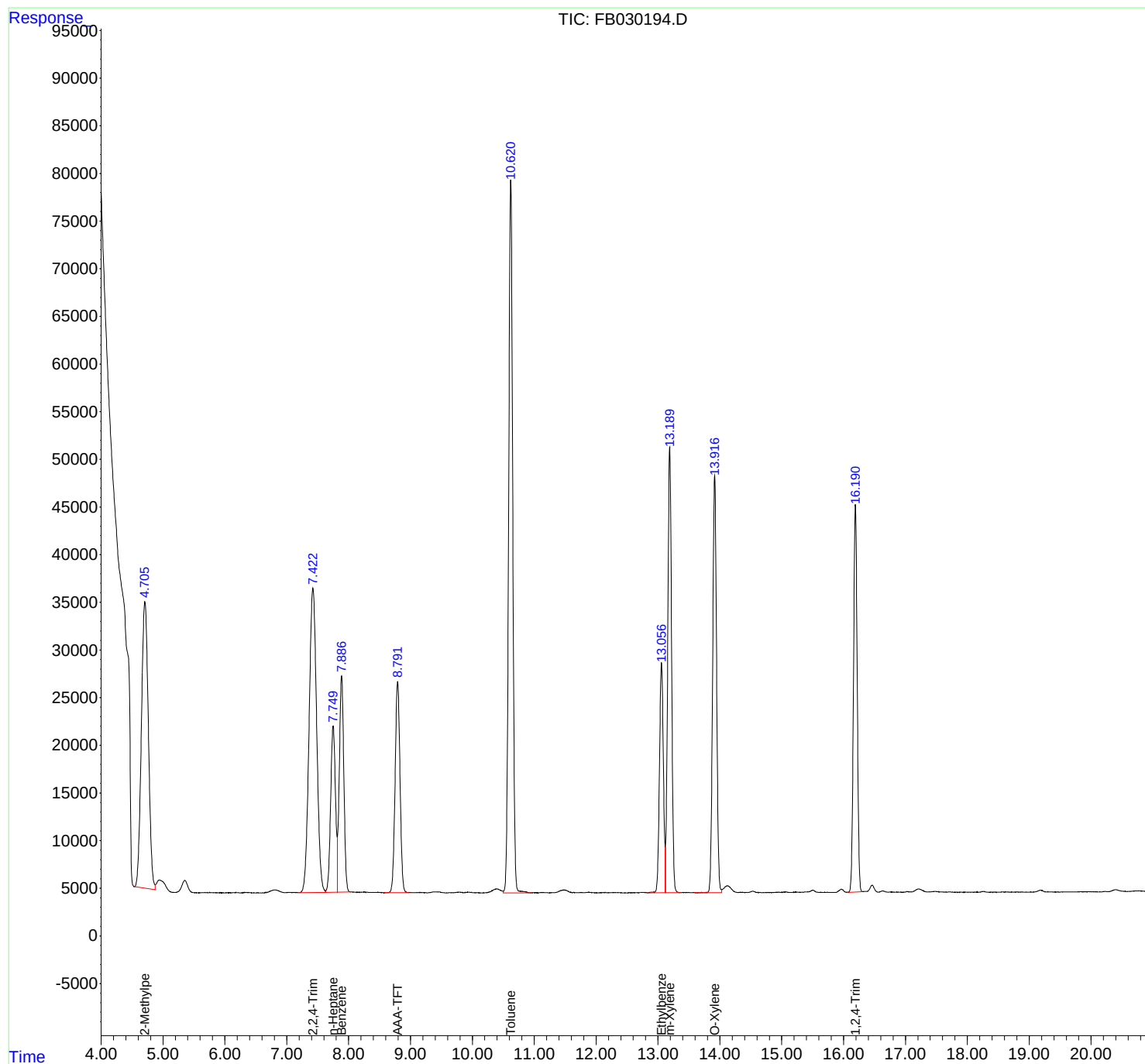
(f)=RT Delta > 1/2 Window

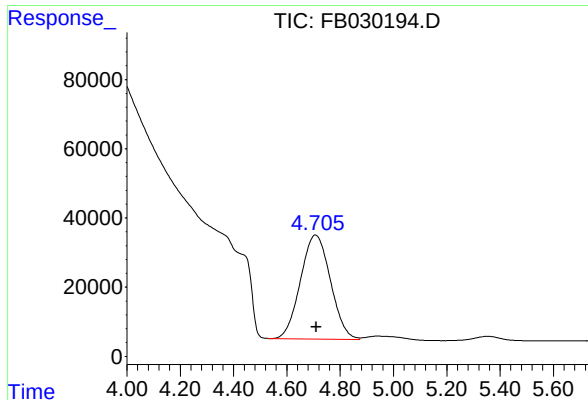
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072423\
Data File : FB030194.D
Signal(s) : FID2B.CH
Acq On : 24 Jul 2023 18:29
Operator : YP/AJ
Sample : 100 GRO STD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 24 18:39:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
Quant Title :
QLast Update : Mon Jul 24 17:24:10 2023
Response via : Initial Calibration
Integrator: ChemStation

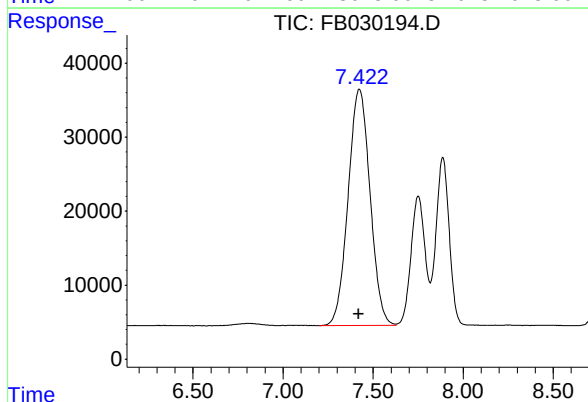
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





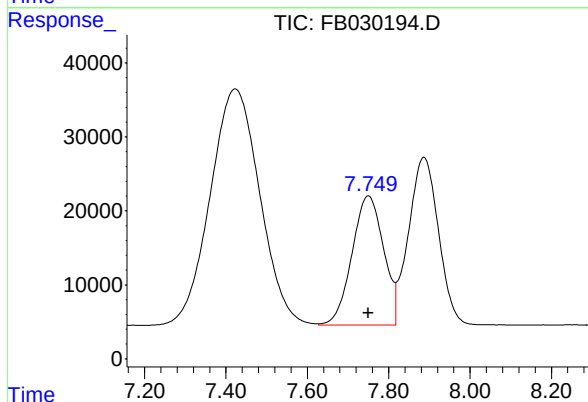
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 2352848
Conc: 152.84 ng/ml



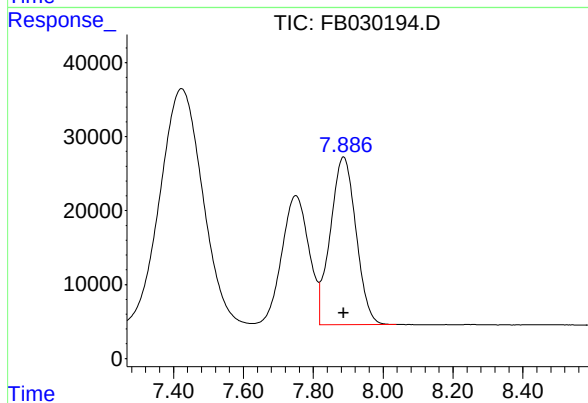
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.002 min
Response: 2704049
Conc: 158.66 ng/ml



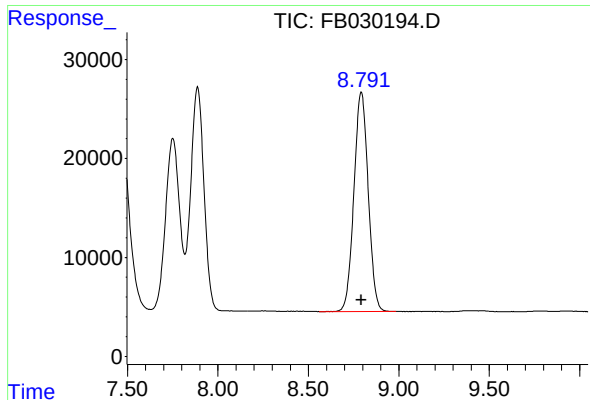
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 944032
Conc: 53.32 ng/ml



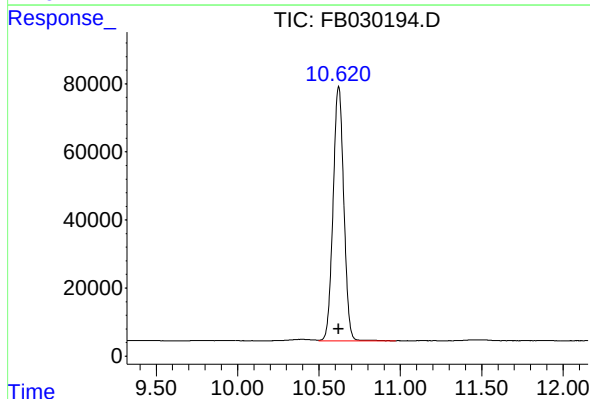
#4 Benzene

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 1155966
Conc: 52.70 ng/ml



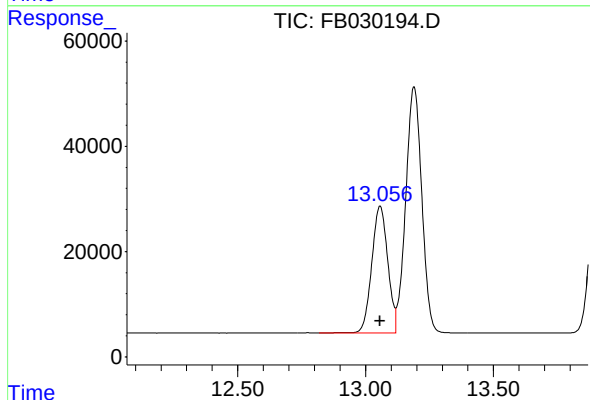
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 1216280
Conc: 119.08 ng/ml



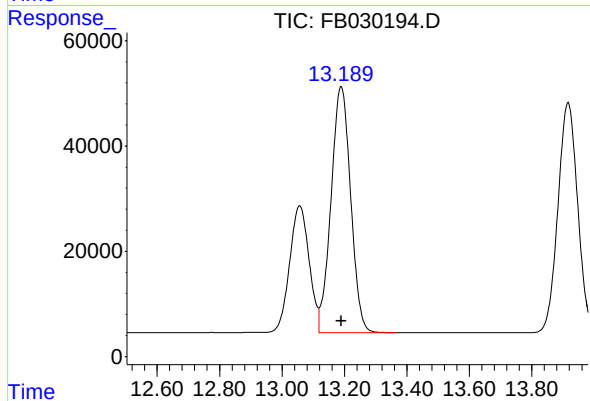
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 3416029
Conc: 161.98 ng/ml



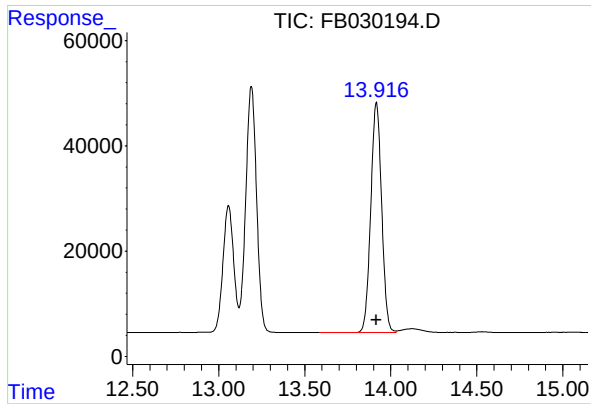
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 1048729
Conc: 52.99 ng/ml



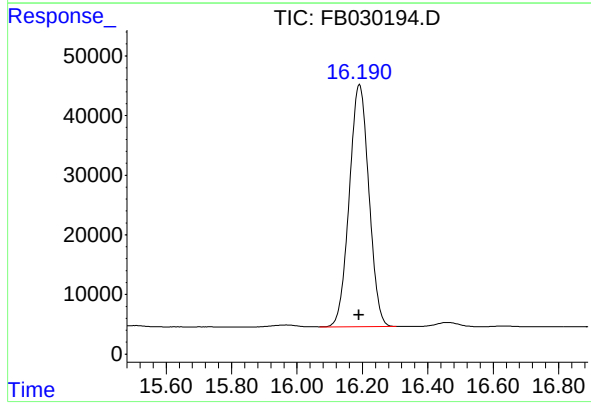
#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 2042222
Conc: 104.76 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.001 min
Response: 1916327
Conc: 102.68 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.001 min
Response: 1689271
Conc: 96.85 ng/ml