

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050824\
 Data File : FB030726.D
 Signal(s) : FID2B.CH
 Acq On : 8 May 2024 13:17
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: May 08 13:16:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 13:16:19 2024
 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	8.794	843812	62.980 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	1497843	87.661 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1530592	87.655 ng/ml
3) t n-Heptane	7.752	583509	30.206 ng/ml
4) t Benzene	7.888	666375	30.575 ng/ml
6) t Toluene	10.622	1922780	89.286 ng/ml
7) t Ethylbenzene	13.058	588186	29.275 ng/ml
8) t m-Xylene	13.191	1165389	57.105 ng/ml
9) t O-Xylene	13.918	1088831	58.782 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	1003827	53.329 ng/ml

(f)=RT Delta > 1/2 Window

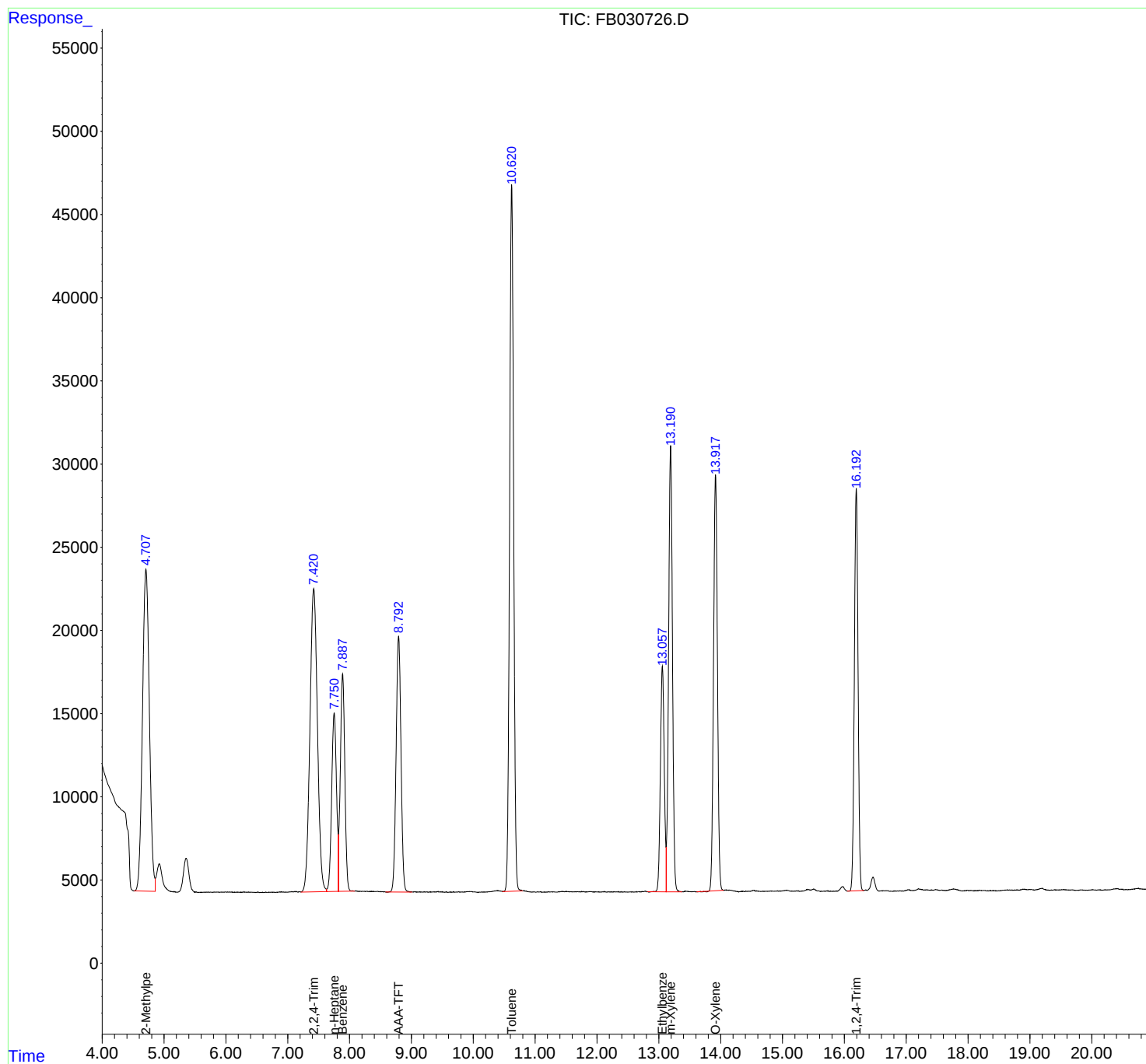
(m)=manual int.

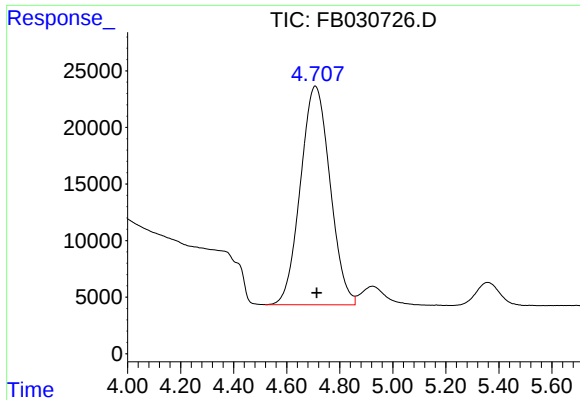
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Signal Info : 60mx0.53mmx3.00um

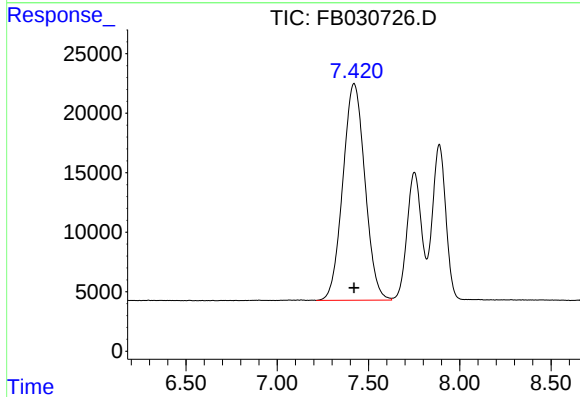




#1 2-Methylpentane

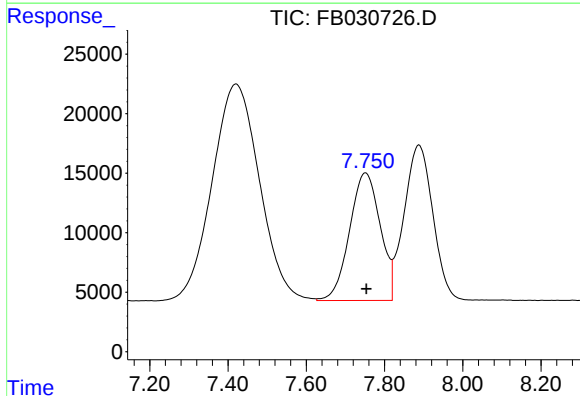
R.T.: 4.708 min
Delta R.T.: -0.005 min
Response: 1497843
Conc: 87.66 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



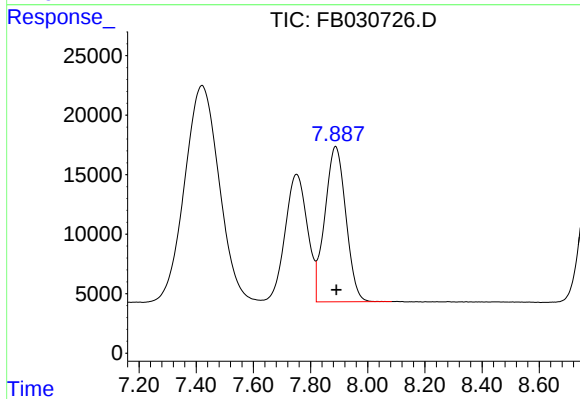
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 1530592
Conc: 87.66 ng/ml



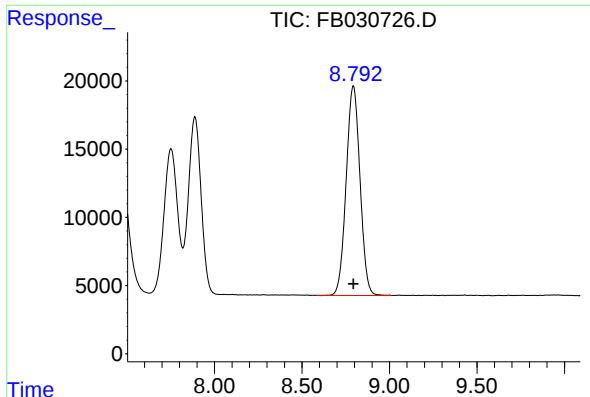
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.002 min
Response: 583509
Conc: 30.21 ng/ml



#4 Benzene

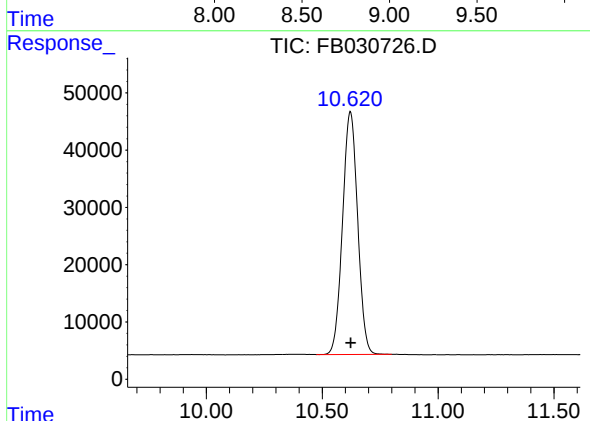
R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 666375
Conc: 30.58 ng/ml



#5 AAA-TFT

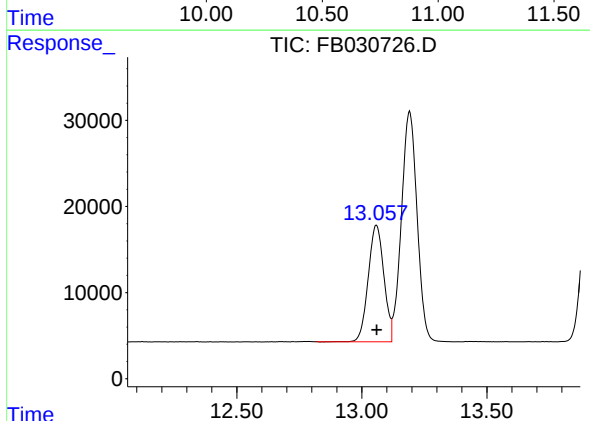
R.T.: 8.794 min
Delta R.T.: -0.001 min
Response: 843812
Conc: 62.98 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



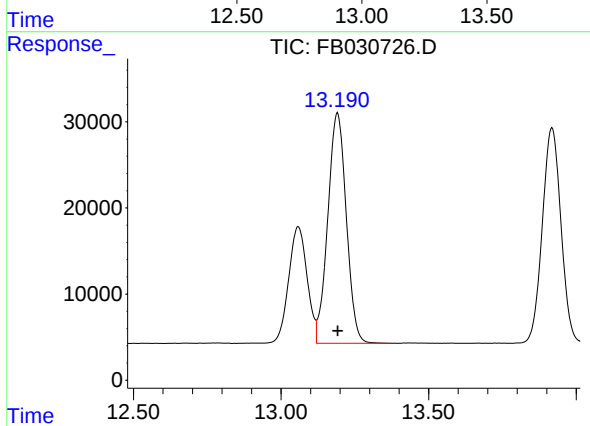
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 1922780
Conc: 89.29 ng/ml



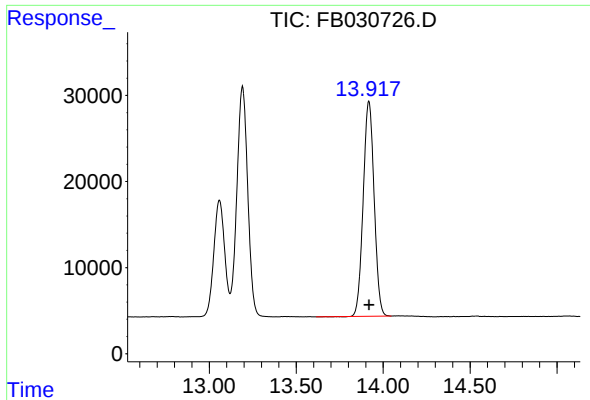
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.000 min
Response: 588186
Conc: 29.27 ng/ml



#8 m-Xylene

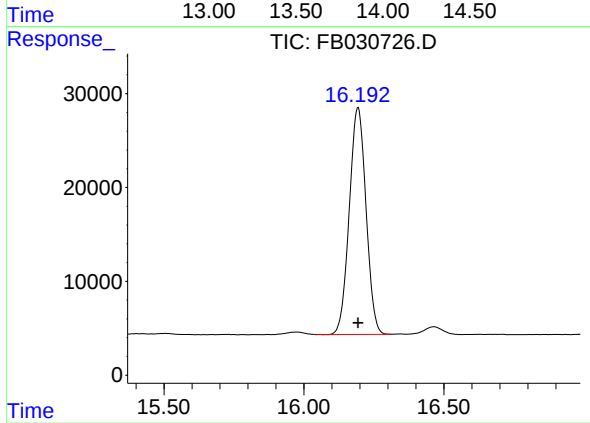
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 1165389
Conc: 57.10 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 1088831
Conc: 58.78 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 1003827
Conc: 53.33 ng/ml