

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110525\
 Data File : FB032305.D
 Signal(s) : FID2B.CH
 Acq On : 5 Nov 2025 10:44
 Operator : YP/AJ
 Sample : BSF1105S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF1105S2

Integration File: Calibration.e
 Quant Time: Nov 06 01:05:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Quant Title :
 QLast Update : Tue Oct 28 04:57:39 2025
 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	414955	20.458 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	876813	32.006 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	1006527	32.669 ng/ml
3) t n-Heptane	7.755	317535	10.837 ng/ml
4) t Benzene	7.893	374377	10.814 ng/ml
6) t Toluene	10.623	1137066	31.778 ng/ml
7) t Ethylbenzene	13.059	337579	10.614 ng/ml
8) t m-Xylene	13.192	716305	21.509 ng/ml
9) t O-Xylene	13.919	681788	21.232 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	580221	20.969 ng/ml

(f)=RT Delta > 1/2 Window

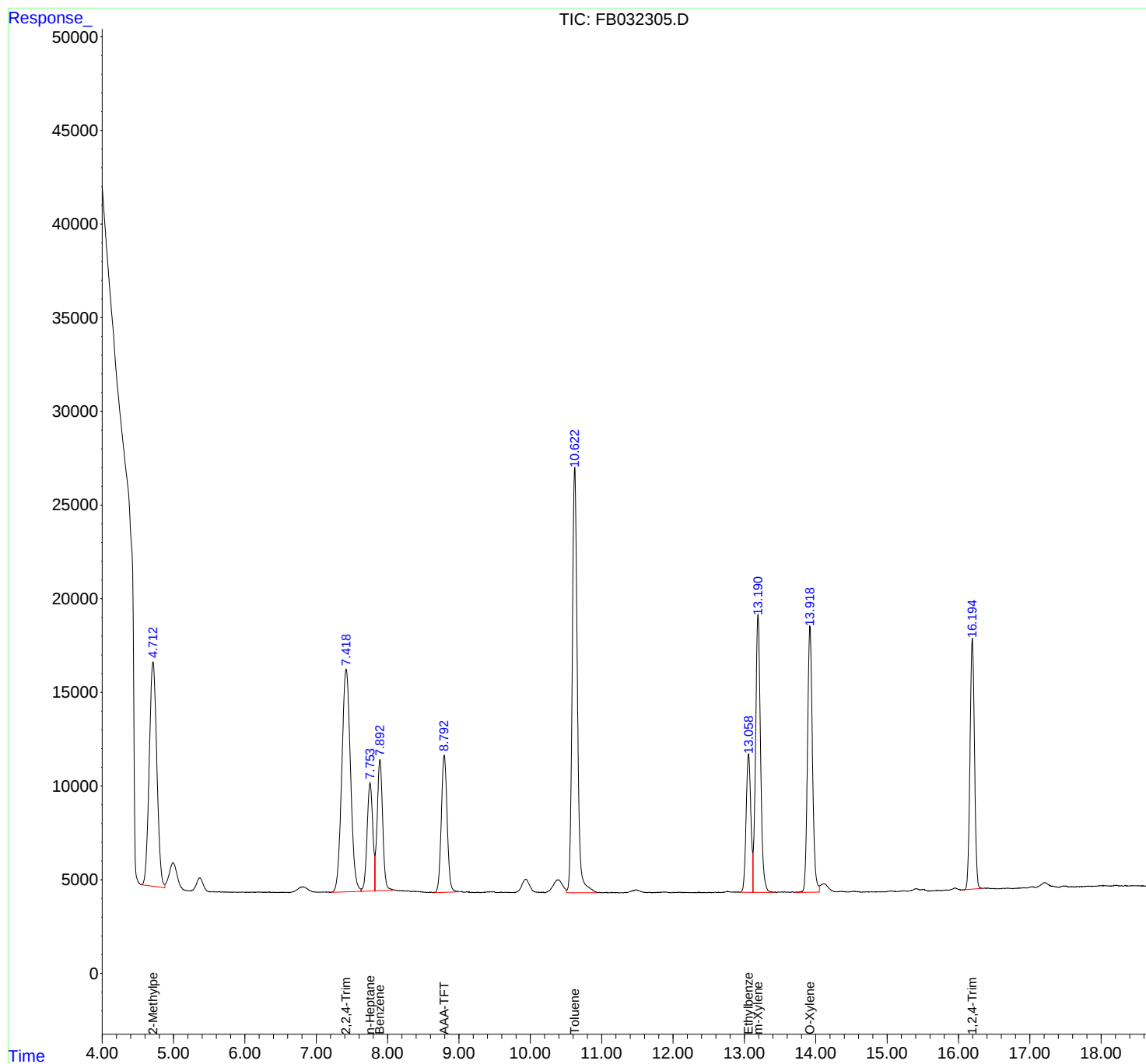
(m)=manual int.

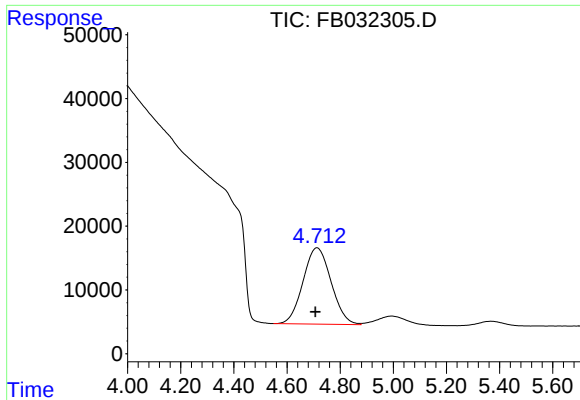
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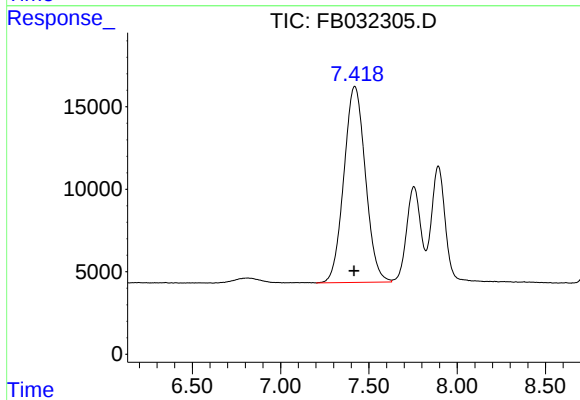




#1 2-Methylpentane

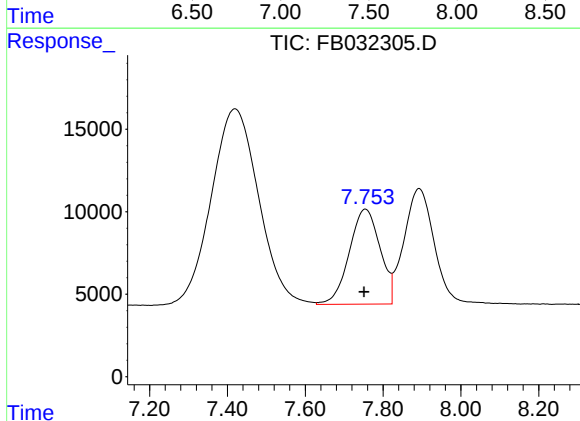
R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 876813
Conc: 32.01 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1105S2



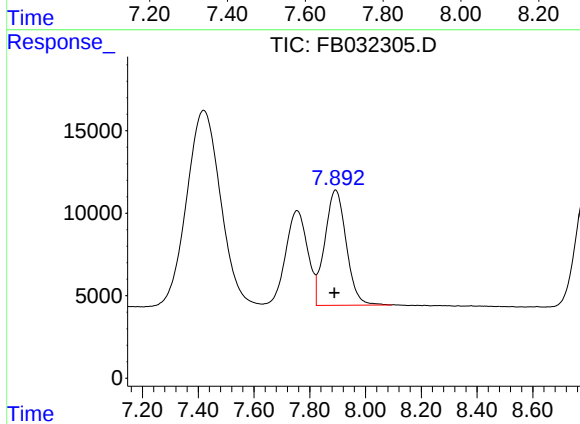
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 1006527
Conc: 32.67 ng/ml



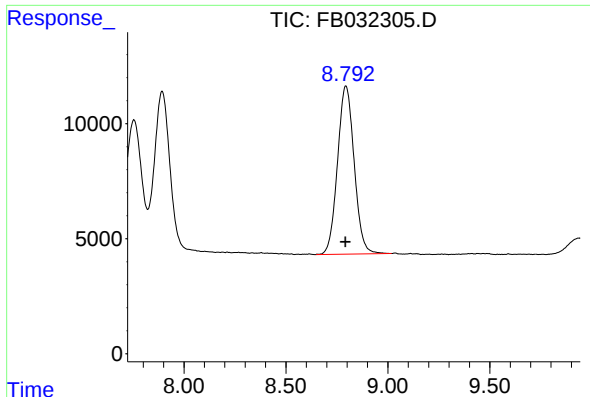
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.004 min
Response: 317535
Conc: 10.84 ng/ml



#4 Benzene

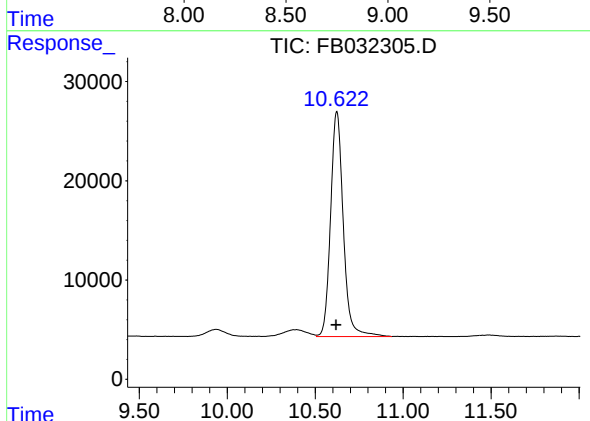
R.T.: 7.893 min
Delta R.T.: 0.004 min
Response: 374377
Conc: 10.81 ng/ml



#5 AAA-TFT

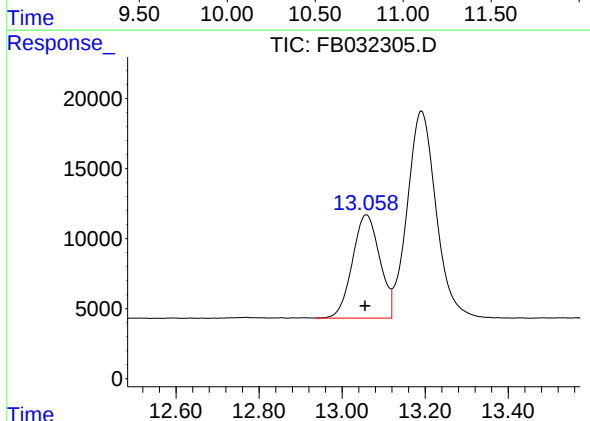
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 414955
Conc: 20.46 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1105S2



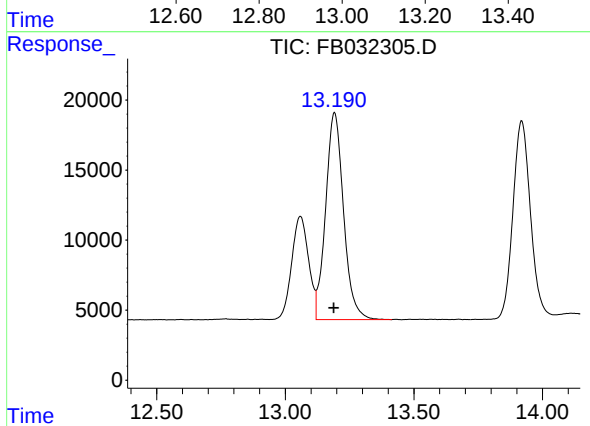
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 1137066
Conc: 31.78 ng/ml



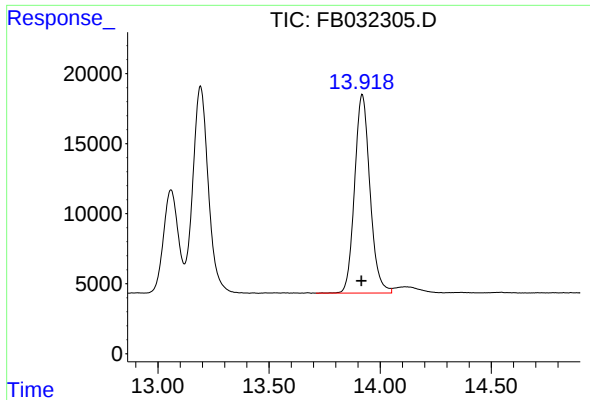
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 337579
Conc: 10.61 ng/ml



#8 m-Xylene

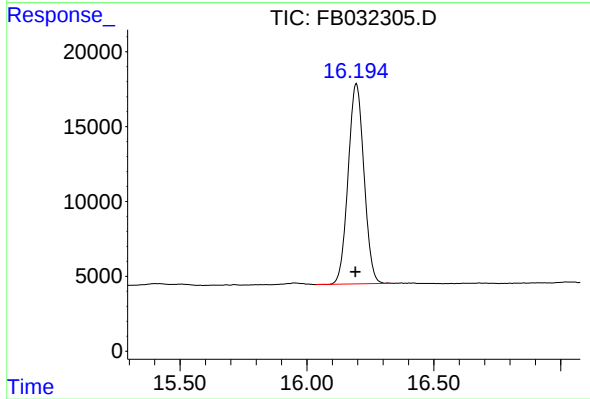
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 716305
Conc: 21.51 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.004 min
Response: 681788
Conc: 21.23 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1105S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.003 min
Response: 580221
Conc: 20.97 ng/ml