

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051625\
 Data File : FB031763.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2025 10:12
 Operator : YP/AJ
 Sample : BSF0516S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0516S1

Integration File: Calibration.e
 Quant Time: May 16 23:11:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 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	8.798	530783	23.145 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.729	785197	35.335 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	1018401	29.814 ng/ml
3) t n-Heptane	7.760	332313	10.804 ng/ml
4) t Benzene	7.899	393105	9.613 ng/ml
6) t Toluene	10.626	1097884	27.556 ng/ml
7) t Ethylbenzene	13.063	314706	8.807 ng/ml
8) t m-Xylene	13.196	700882	17.938 ng/ml
9) t O-Xylene	13.925	648606	17.605 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	452643	16.780 ng/ml

(f)=RT Delta > 1/2 Window

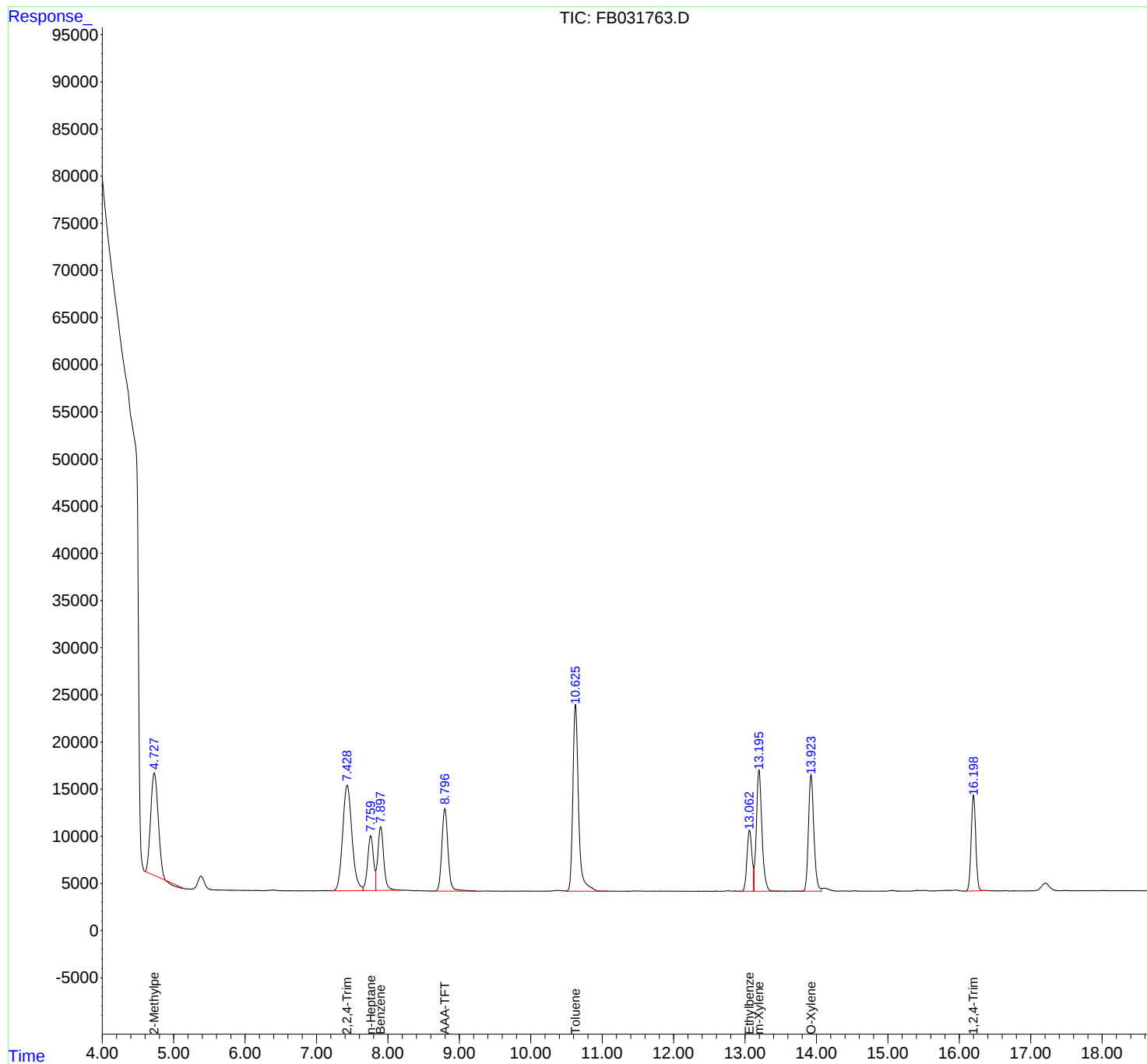
(m)=manual int.

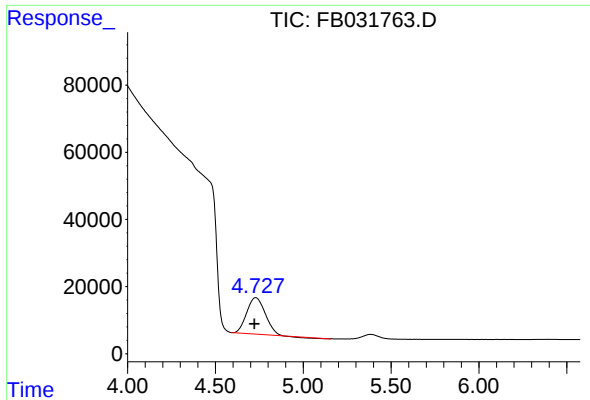
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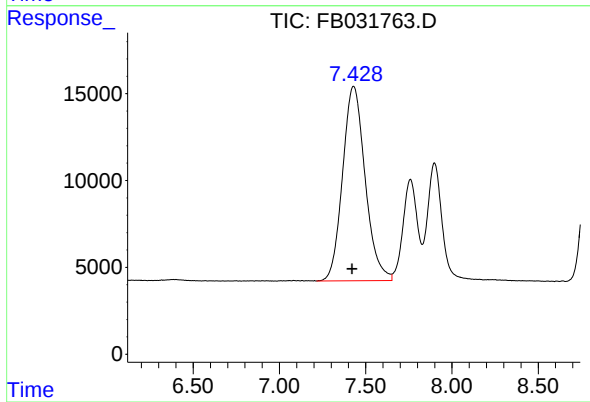




#1 2-Methylpentane

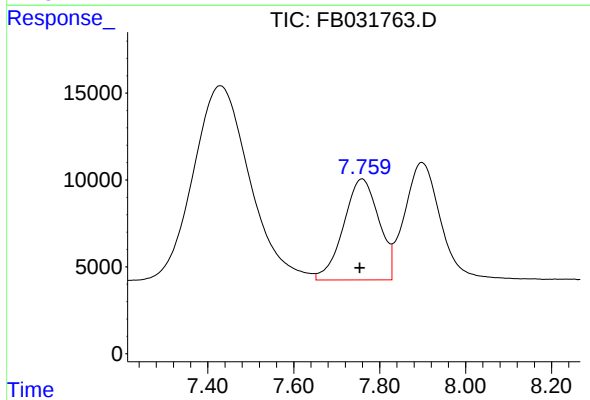
R.T.: 4.729 min
Delta R.T.: 0.006 min
Response: 785197
Conc: 35.34 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0516S1



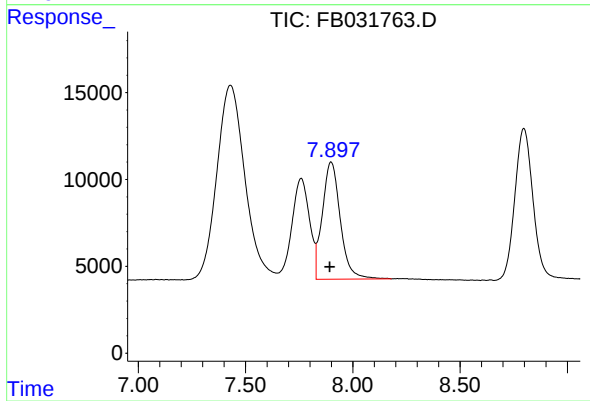
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.009 min
Response: 1018401
Conc: 29.81 ng/ml



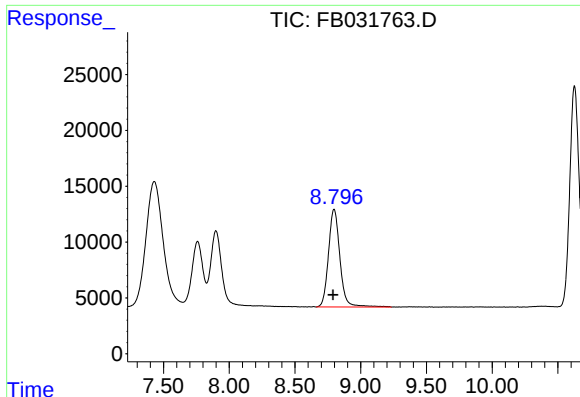
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.006 min
Response: 332313
Conc: 10.80 ng/ml



#4 Benzene

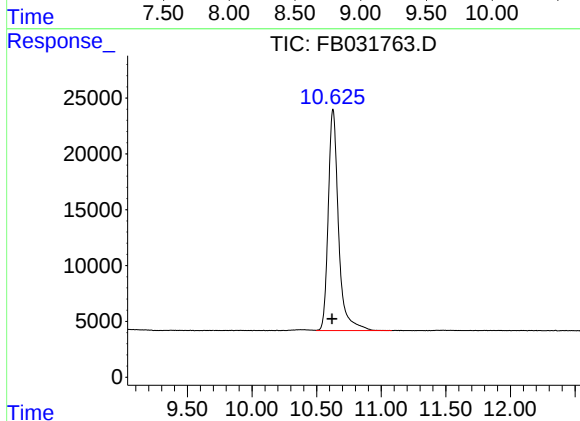
R.T.: 7.899 min
Delta R.T.: 0.005 min
Response: 393105
Conc: 9.61 ng/ml



#5 AAA-TFT

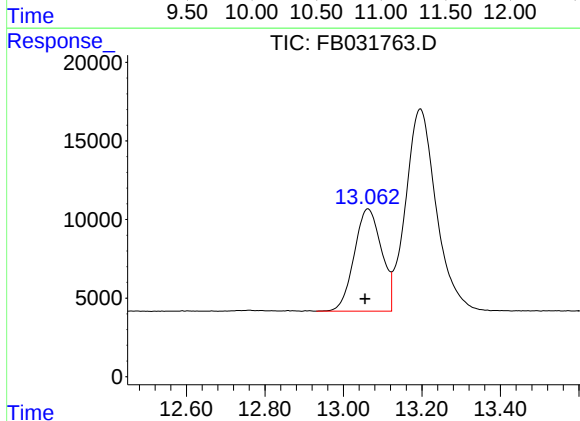
R.T.: 8.798 min
Delta R.T.: 0.006 min
Response: 530783
Conc: 23.15 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0516S1



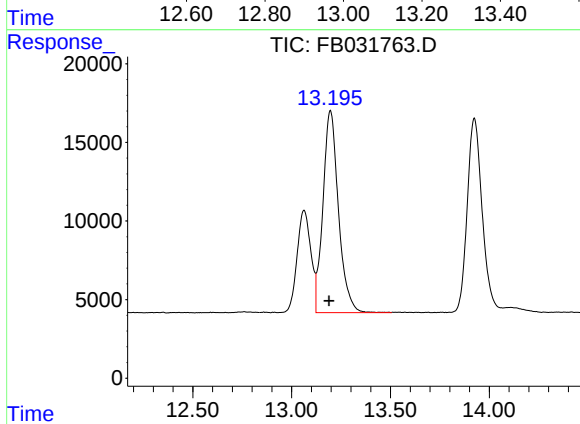
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.007 min
Response: 1097884
Conc: 27.56 ng/ml



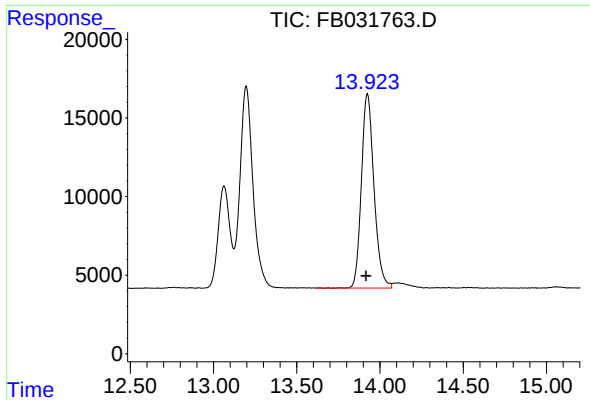
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.007 min
Response: 314706
Conc: 8.81 ng/ml



#8 m-Xylene

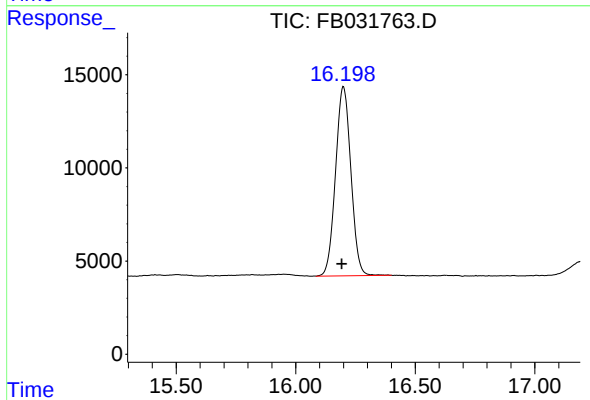
R.T.: 13.196 min
Delta R.T.: 0.008 min
Response: 700882
Conc: 17.94 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.008 min
Response: 648606
Conc: 17.60 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0516S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.007 min
Response: 452643
Conc: 16.78 ng/ml