

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031325\
 Data File : FB031605.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2025 13:16
 Operator : YP/AJ
 Sample : Q1502-18 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 RR-GAS-WP

Integration File: Calibration.e
 Quant Time: Mar 13 13:34:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
 Quant Title :
 QLast Update : Thu Mar 06 13:17:04 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	8.810	765074	33.786 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	117632	4.625 ng/ml
2) t 2,2,4-Trimethylpentane	7.398	384556	11.092 ng/ml
3) t n-Heptane	7.756	537665	17.369 ng/ml
4) t Benzene	7.886	100947	2.388 ng/ml
6) t Toluene	10.623	1527422	38.614 ng/ml
7) t Ethylbenzene	13.057	455677	12.919 ng/ml
8) t m-Xylene	13.190	1432183	37.154 ng/ml
9) t O-Xylene	13.920	551284	14.938 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	495722	17.545 ng/ml

(f)=RT Delta > 1/2 Window

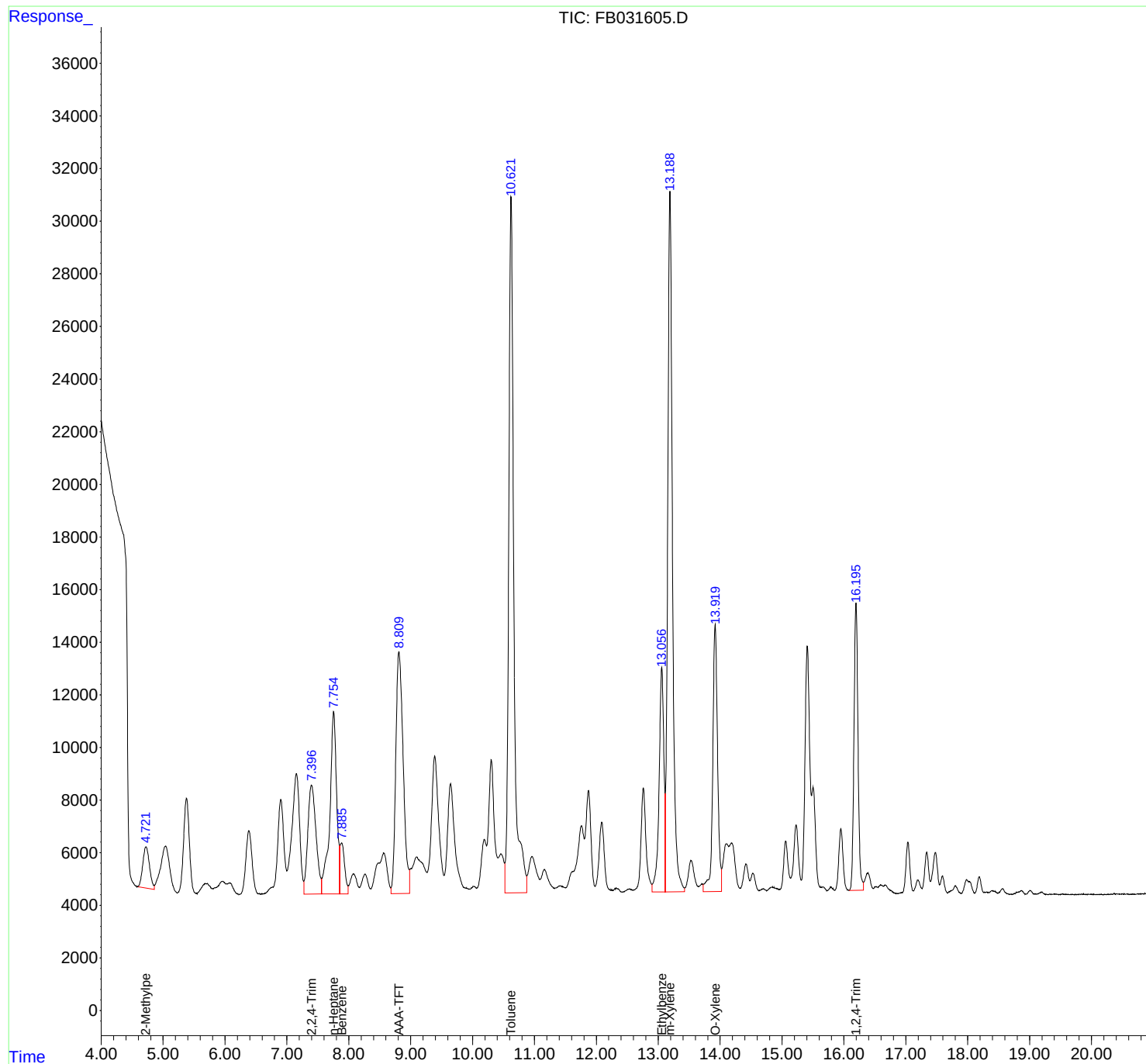
(m)=manual int.

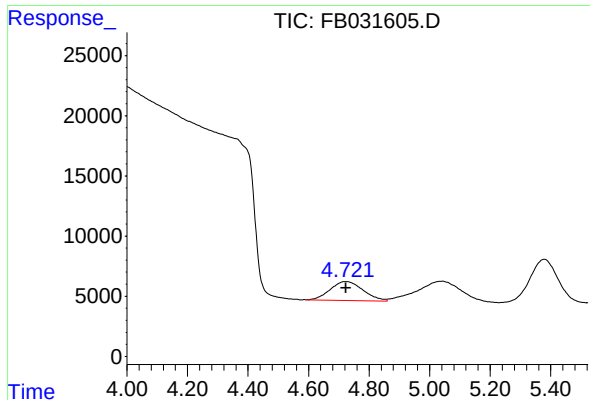
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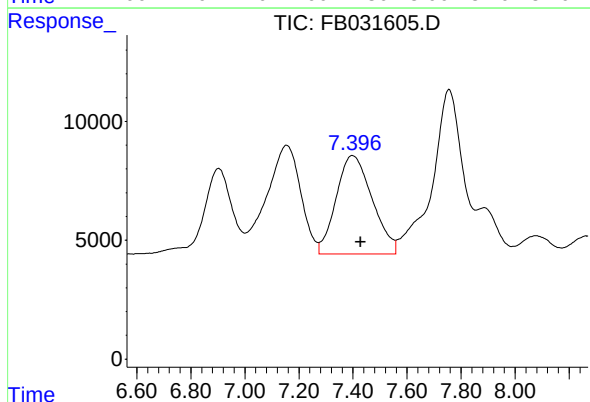




#1 2-Methylpentane

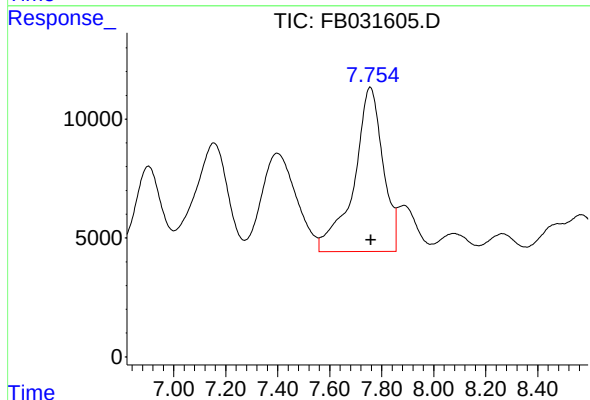
R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 117632
Conc: 4.63 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP



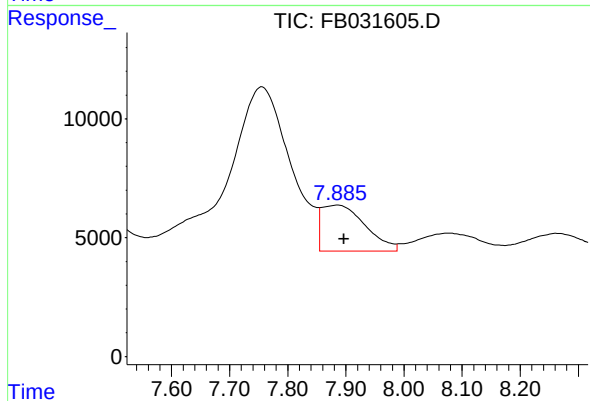
#2 2,2,4-Trimethylpentane

R.T.: 7.398 min
Delta R.T.: -0.031 min
Response: 384556
Conc: 11.09 ng/ml



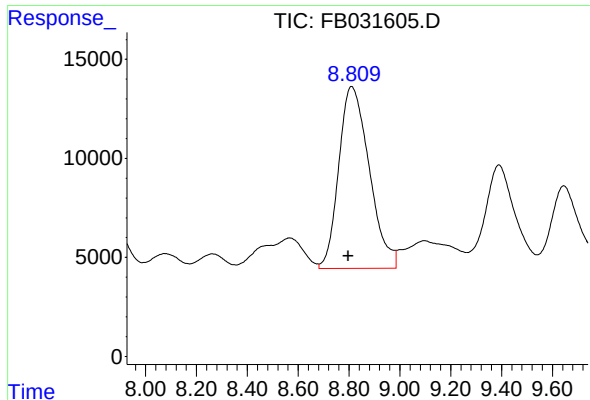
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 537665
Conc: 17.37 ng/ml



#4 Benzene

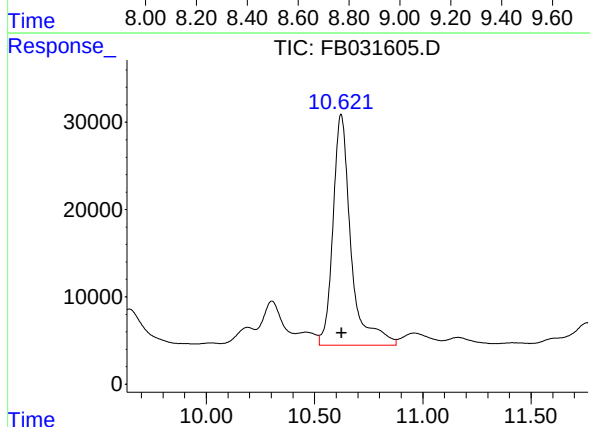
R.T.: 7.886 min
Delta R.T.: -0.011 min
Response: 100947
Conc: 2.39 ng/ml



#5 AAA-TFT

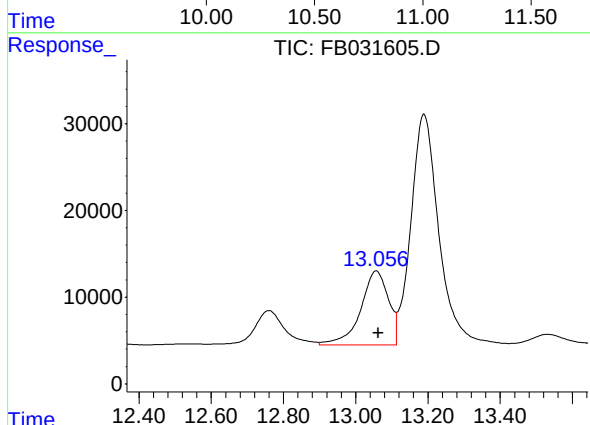
R.T.: 8.810 min
Delta R.T.: 0.014 min
Response: 765074
Conc: 33.79 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP



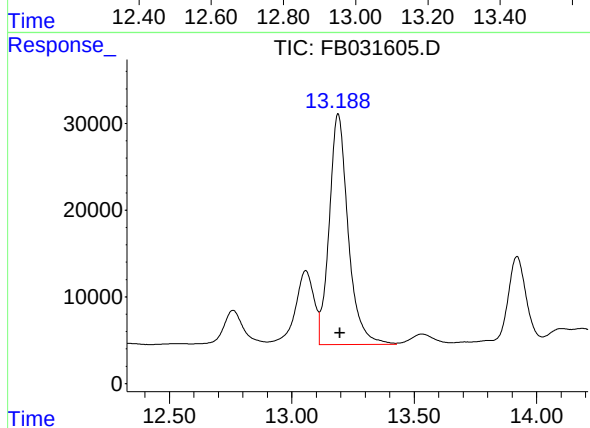
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.003 min
Response: 1527422
Conc: 38.61 ng/ml



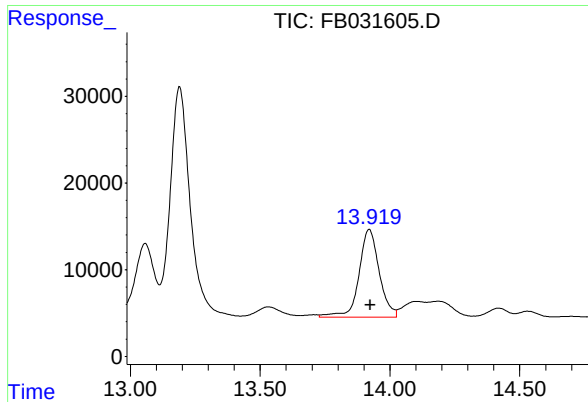
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.005 min
Response: 455677
Conc: 12.92 ng/ml



#8 m-Xylene

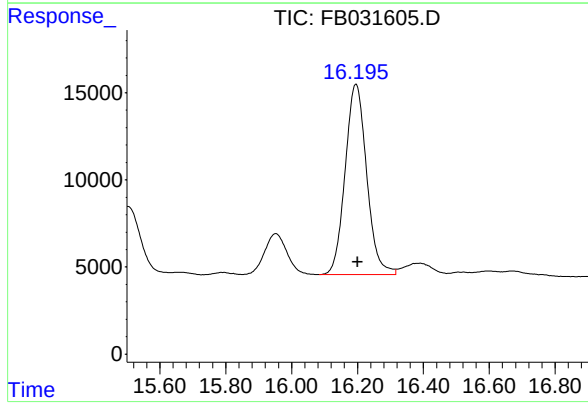
R.T.: 13.190 min
Delta R.T.: -0.006 min
Response: 1432183
Conc: 37.15 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.004 min
Response: 551284
Conc: 14.94 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.005 min
Response: 495722
Conc: 17.54 ng/ml