

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091124\
 Data File : FB030920.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2024 10:58
 Operator : YP/AJ
 Sample : P3845-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 RR-GAS-WP

Integration File: Calibration.e
 Quant Time: Sep 12 01:33:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082724.M
 Quant Title :
 QLast Update : Tue Aug 27 11:54:45 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	8.799	504518	41.699 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	242457	13.568 ng/ml
2) t 2,2,4-Trimethylpentane	7.396	758673	41.378 ng/ml
3) t n-Heptane	7.740	527876	28.543 ng/ml
4) t Benzene	7.875	215131	9.522 ng/ml
6) t Toluene	10.611	2121821	97.149 ng/ml
7) t Ethylbenzene	13.048	582455	27.823 ng/ml
8) t m-Xylene	13.179	1819822	87.707 ng/ml
9) t O-Xylene	13.908	678806	33.680 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	694068	34.784 ng/ml

(f)=RT Delta > 1/2 Window

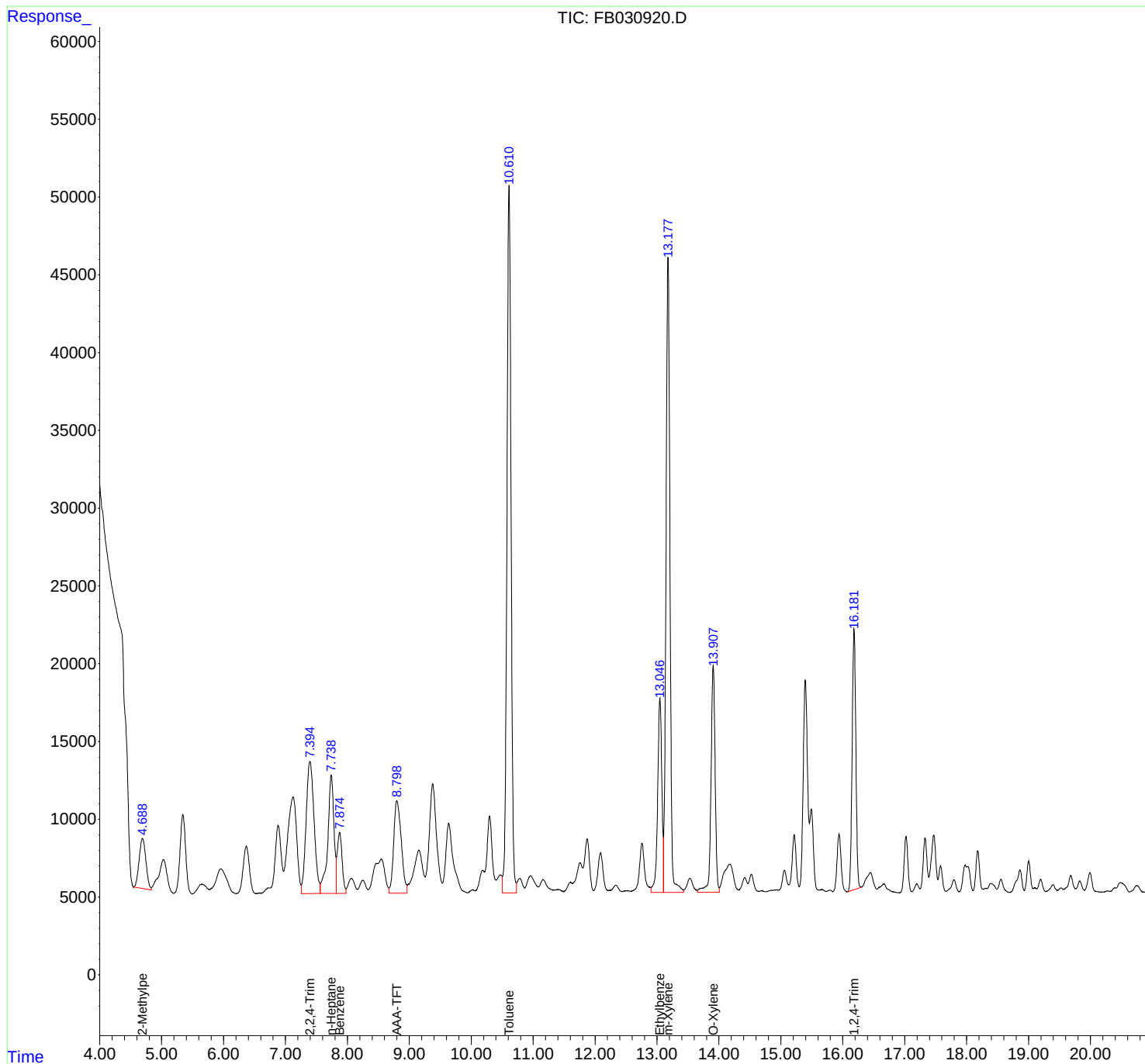
(m)=manual int.

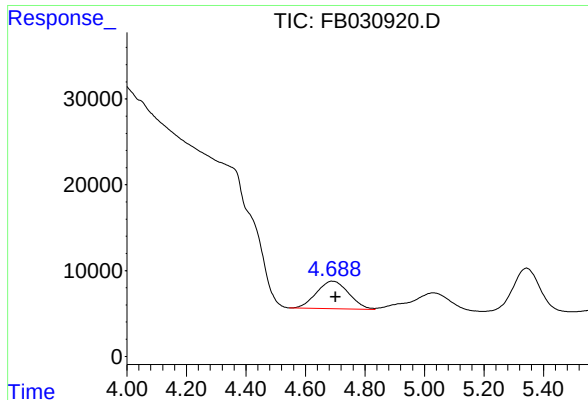
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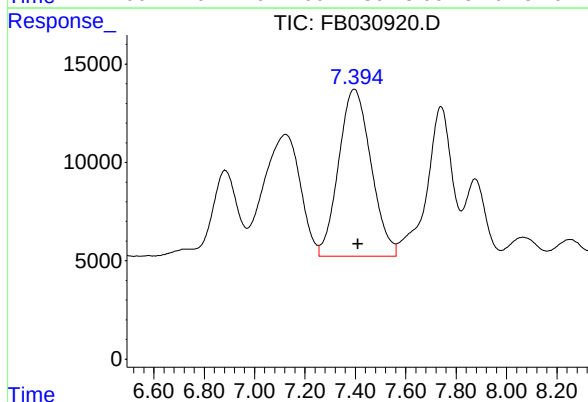




#1 2-Methylpentane

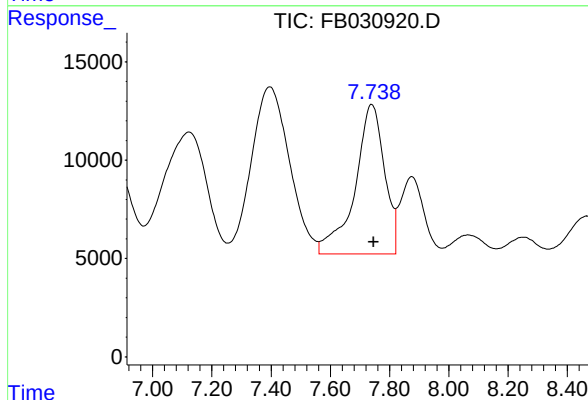
R.T.: 4.690 min
Delta R.T.: -0.012 min
Response: 242457
Conc: 13.57 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP



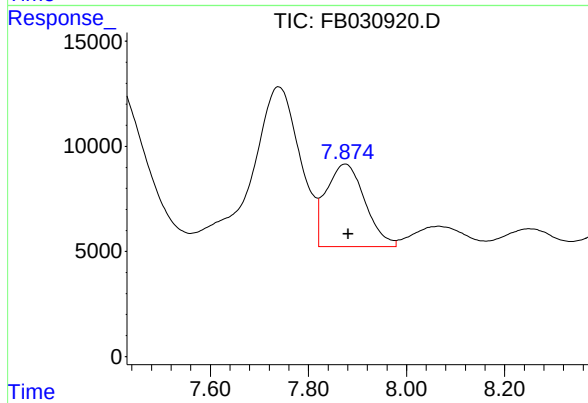
#2 2,2,4-Trimethylpentane

R.T.: 7.396 min
Delta R.T.: -0.015 min
Response: 758673
Conc: 41.38 ng/ml



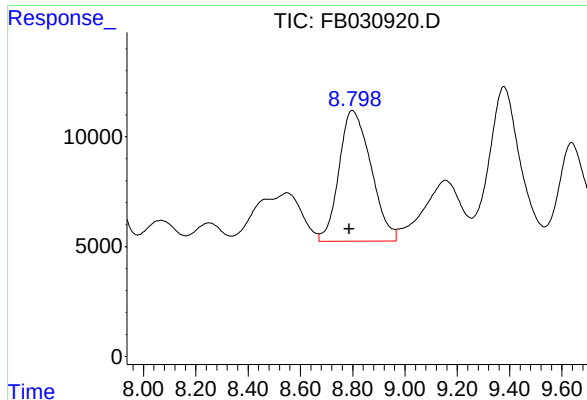
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.007 min
Response: 527876
Conc: 28.54 ng/ml



#4 Benzene

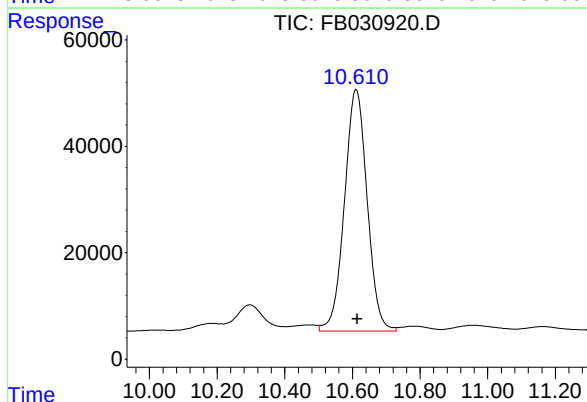
R.T.: 7.875 min
Delta R.T.: -0.006 min
Response: 215131
Conc: 9.52 ng/ml



#5 AAA-TFT

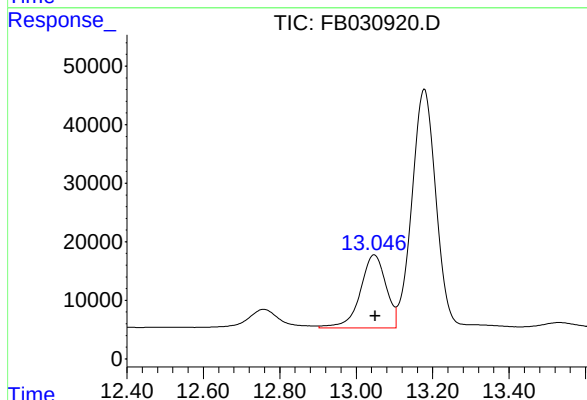
R.T.: 8.799 min
Delta R.T.: 0.012 min
Response: 504518
Conc: 41.70 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP



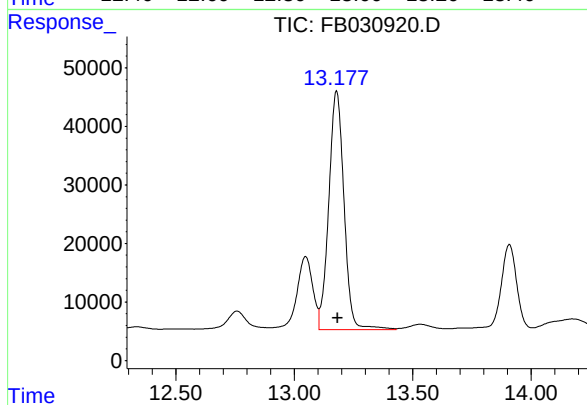
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.003 min
Response: 2121821
Conc: 97.15 ng/ml



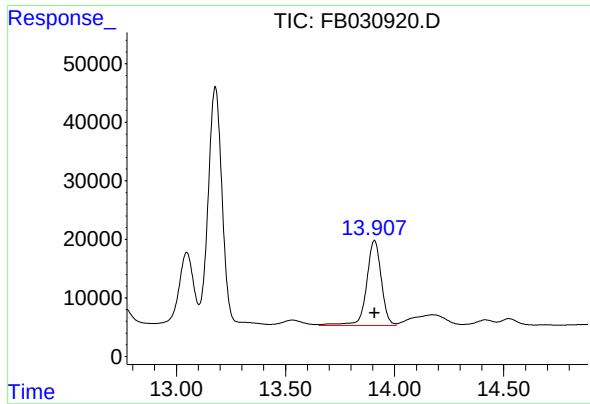
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.002 min
Response: 582455
Conc: 27.82 ng/ml



#8 m-Xylene

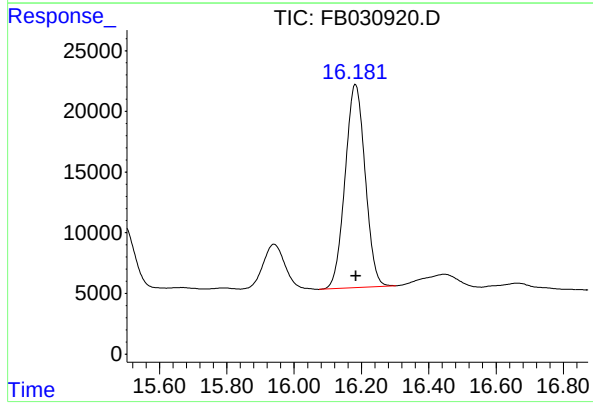
R.T.: 13.179 min
Delta R.T.: -0.004 min
Response: 1819822
Conc: 87.71 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.001 min
Response: 678806
Conc: 33.68 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.001 min
Response: 694068
Conc: 34.78 ng/ml