

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071625\
 Data File : FB032138.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2025 13:25
 Operator : YP/AJ
 Sample : BSF0716S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0716S2

Integration File: Calibration.e
 Quant Time: Jul 17 02:48:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
 Quant Title :
 QLast Update : Mon Jul 14 13:11:27 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	8.800	308907	21.390 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	791148	34.807 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	911833	37.556 ng/ml
3) t n-Heptane	7.760	289850	12.289 ng/ml
4) t Benzene	7.898	364939	11.278 ng/ml
6) t Toluene	10.629	1083529	33.688 ng/ml
7) t Ethylbenzene	13.065	350964	12.365 ng/ml
8) t m-Xylene	13.198	721498	24.514 ng/ml
9) t O-Xylene	13.925	619690	22.021 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	544452	22.458 ng/ml

(f)=RT Delta > 1/2 Window

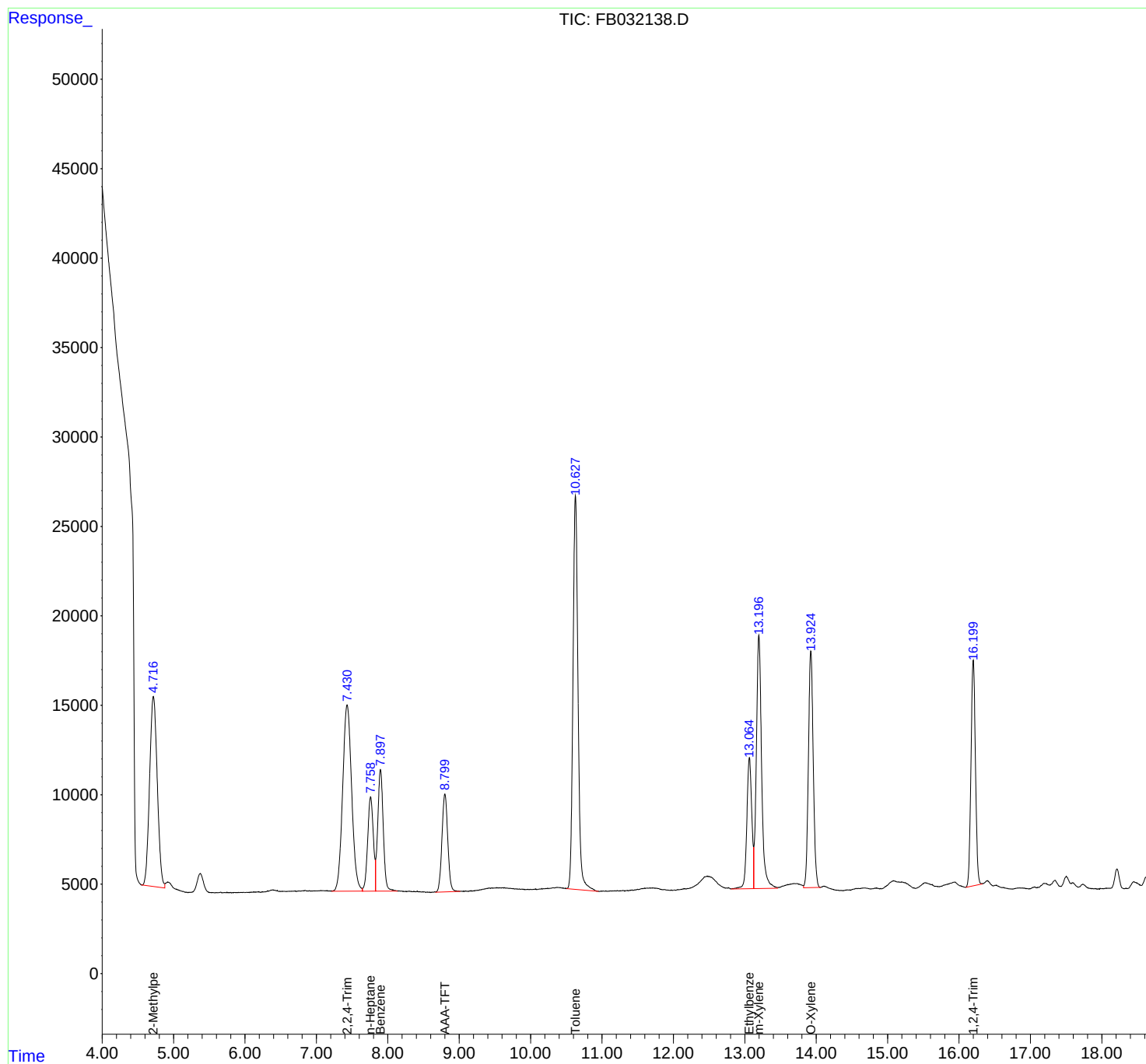
(m)=manual int.

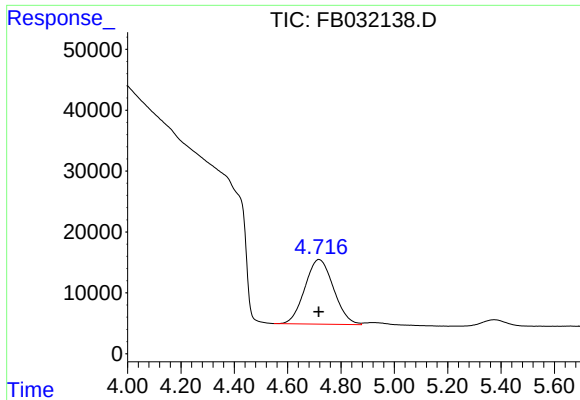
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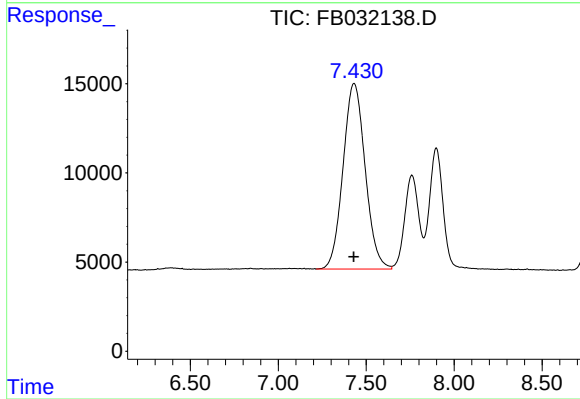




#1 2-Methylpentane

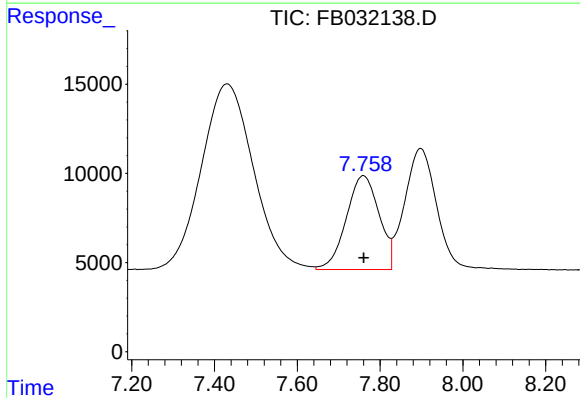
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 791148
Conc: 34.81 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S2



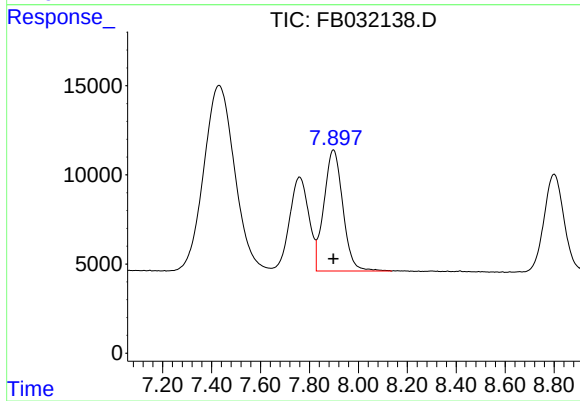
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.002 min
Response: 911833
Conc: 37.56 ng/ml



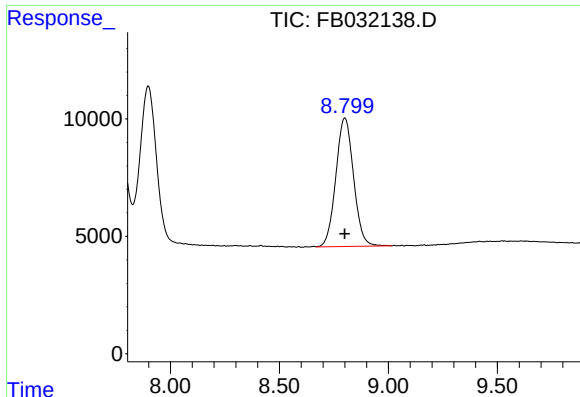
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 289850
Conc: 12.29 ng/ml



#4 Benzene

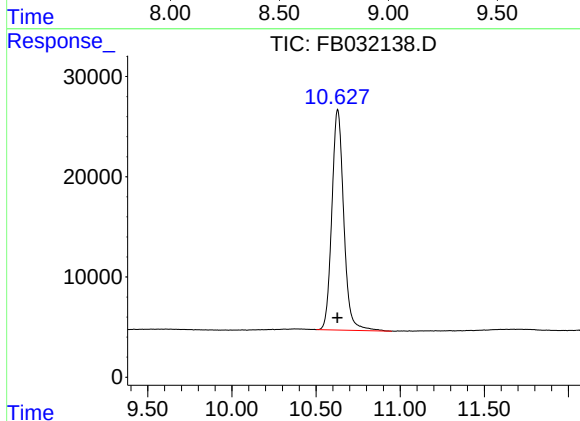
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 364939
Conc: 11.28 ng/ml



#5 AAA-TFT

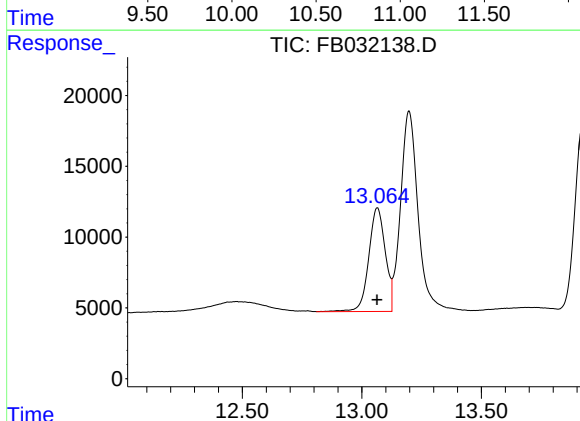
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 308907
Conc: 21.39 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S2



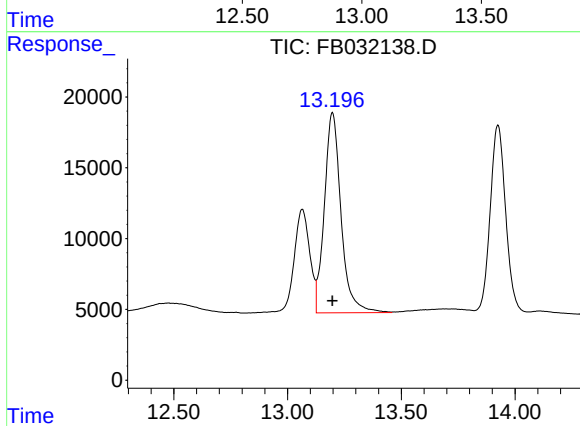
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.000 min
Response: 1083529
Conc: 33.69 ng/ml



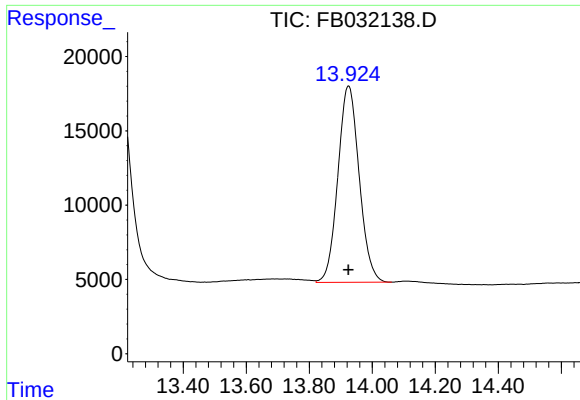
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.001 min
Response: 350964
Conc: 12.37 ng/ml



#8 m-Xylene

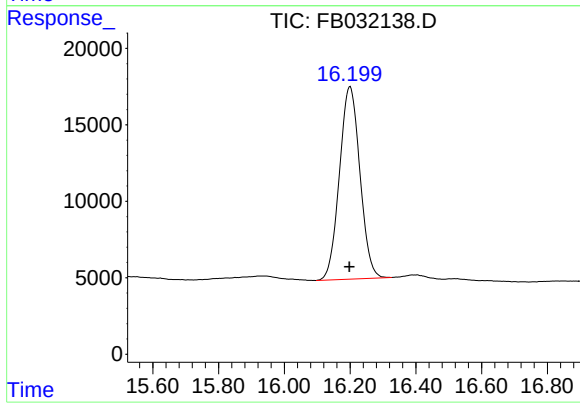
R.T.: 13.198 min
Delta R.T.: 0.001 min
Response: 721498
Conc: 24.51 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.001 min
Response: 619690
Conc: 22.02 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 544452
Conc: 22.46 ng/ml