

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100424\
 Data File : FB030966.D
 Signal(s) : FID2B.CH
 Acq On : 4 Oct 2024 11:05
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Oct 04 11:01:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 10:41:05 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	8.797	1352495	43.484 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.729	2850875	81.517 ng/ml
2) t	2,2,4-Trimethylpentane	7.431	3634732	76.816 ng/ml
3) t	n-Heptane	7.758	1192795	27.599 ng/ml
4) t	Benzene	7.899	1447228	27.201 ng/ml
6) t	Toluene	10.627	4058953	74.860 ng/ml
7) t	Ethylbenzene	13.063	1184934	24.812 ng/ml
8) t	m-Xylene	13.197	2605506	49.494 ng/ml
9) t	O-Xylene	13.926	2427068	49.060 ng/ml
10) t	1,2,4-Trimethylbenzene	16.200	1540361	44.102 ng/ml

(f)=RT Delta > 1/2 Window

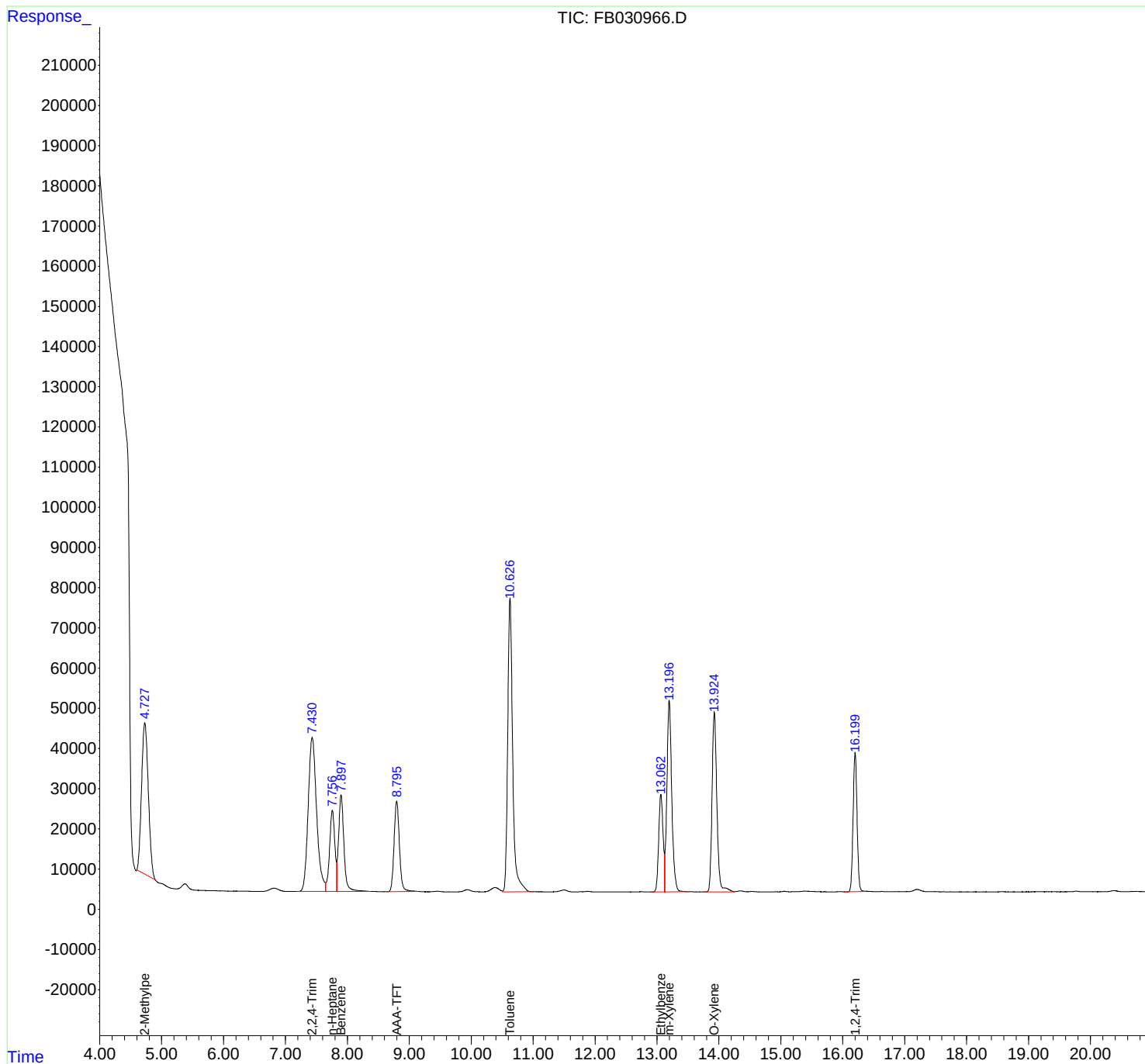
(m)=manual int.

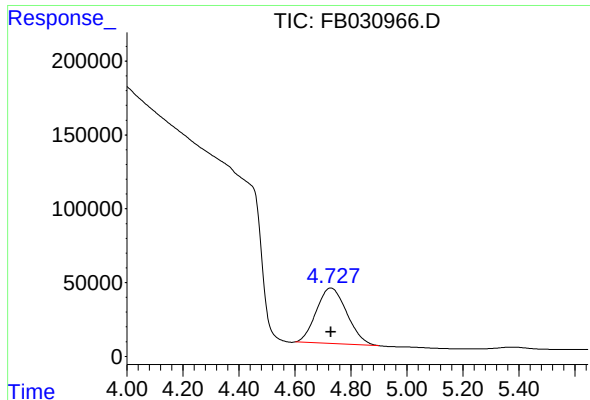
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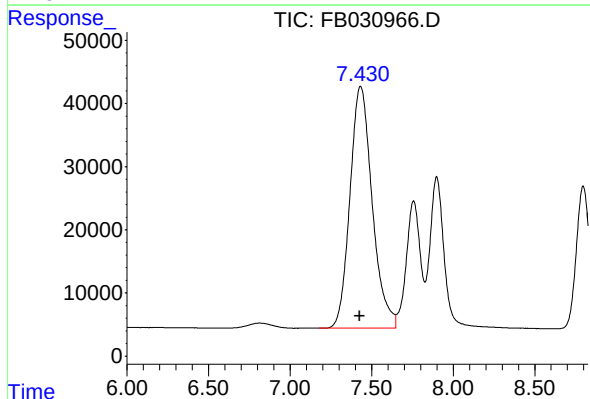




#1 2-Methylpentane

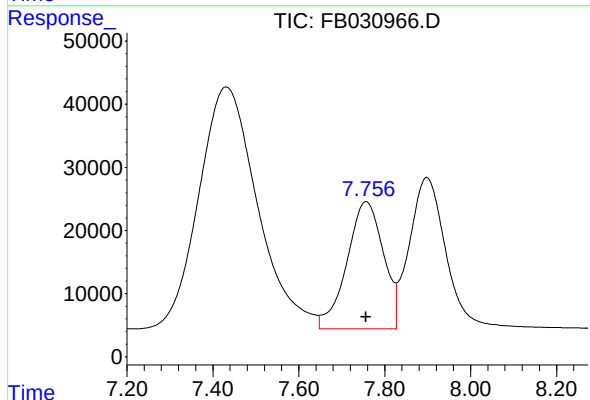
R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 2850875
Conc: 81.52 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



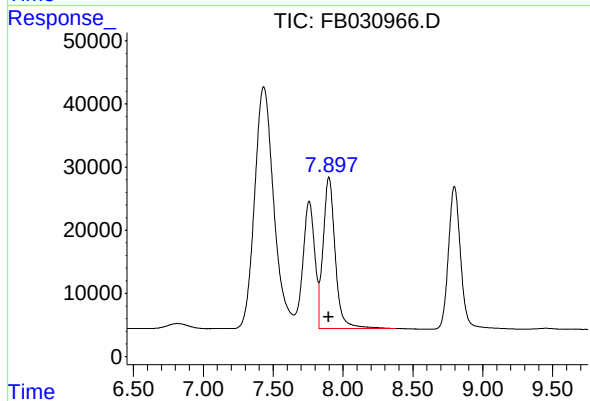
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.004 min
Response: 3634732
Conc: 76.82 ng/ml



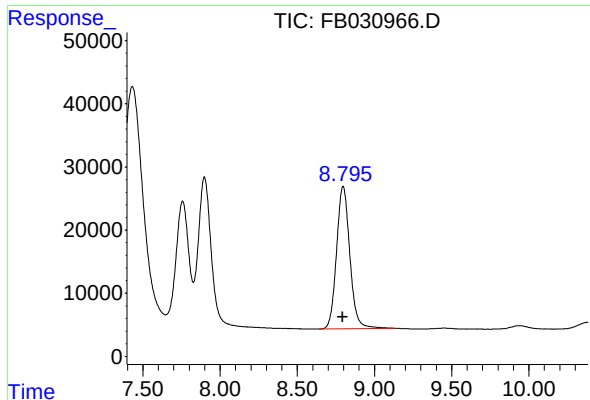
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 1192795
Conc: 27.60 ng/ml



#4 Benzene

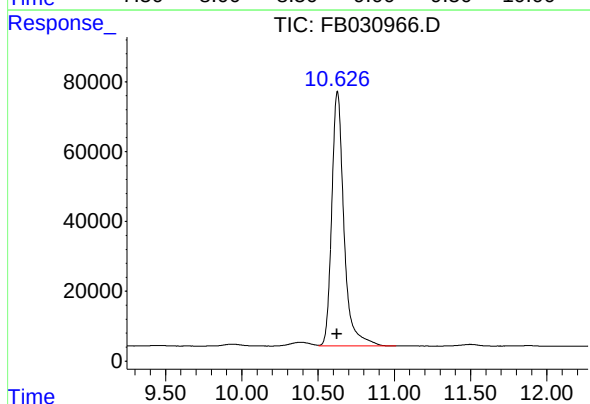
R.T.: 7.899 min
Delta R.T.: 0.001 min
Response: 1447228
Conc: 27.20 ng/ml



#5 AAA-TFT

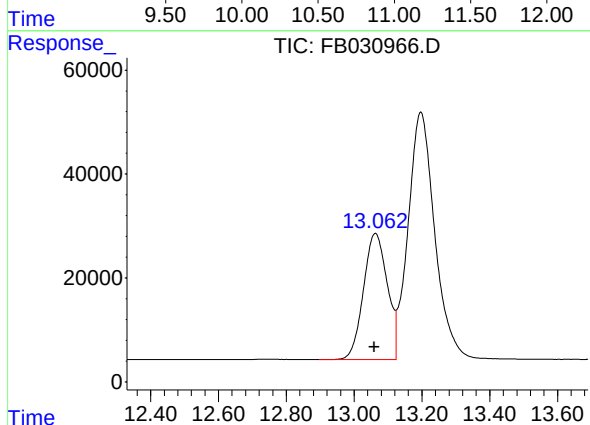
R.T.: 8.797 min
Delta R.T.: 0.001 min
Response: 1352495
Conc: 43.48 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



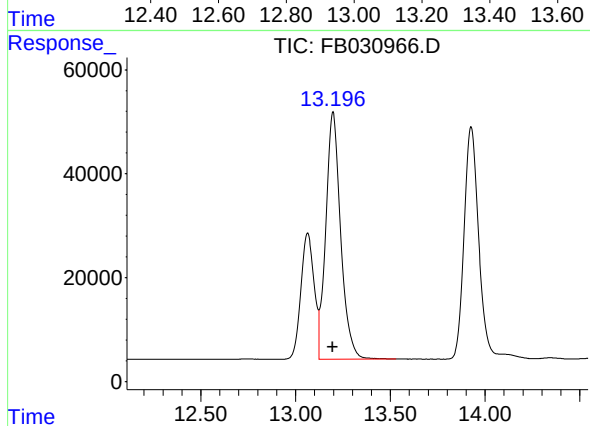
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.002 min
Response: 4058953
Conc: 74.86 ng/ml



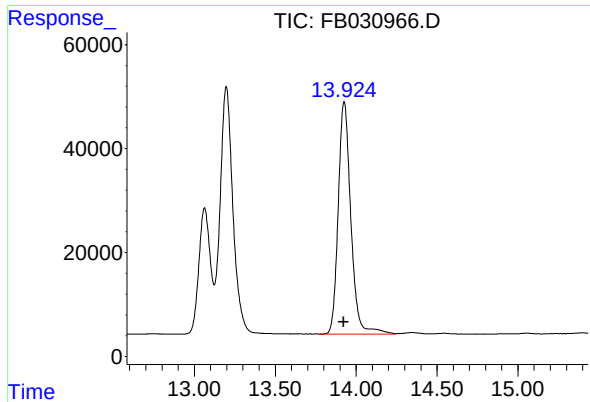
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.003 min
Response: 1184934
Conc: 24.81 ng/ml



#8 m-Xylene

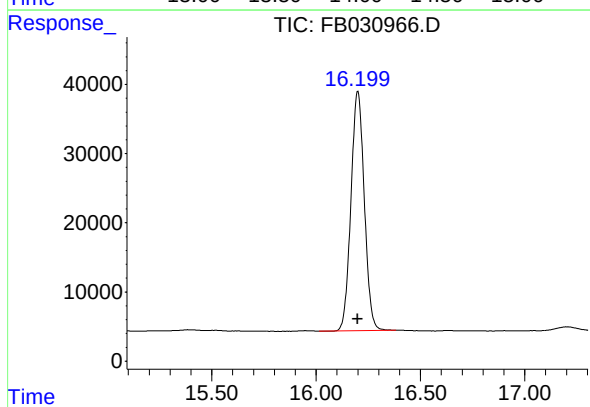
R.T.: 13.197 min
Delta R.T.: 0.003 min
Response: 2605506
Conc: 49.49 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.003 min
Response: 2427068
Conc: 49.06 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 1540361
Conc: 44.10 ng/ml