

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110624\
 Data File : FB031126.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2024 1:10
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 07 01:54:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 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	8.794	508464	18.421 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	1173818	29.887 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	1399193	29.874 ng/ml
3) t n-Heptane	7.756	430180	9.492 ng/ml
4) t Benzene	7.894	524828	9.818 ng/ml
6) t Toluene	10.623	1494037	29.919 ng/ml
7) t Ethylbenzene	13.059	514851	11.502 ng/ml
8) t m-Xylene	13.192	1274915	26.212 ng/ml
9) t O-Xylene	13.920	947994	20.797 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	1211456	32.558 ng/ml

(f)=RT Delta > 1/2 Window

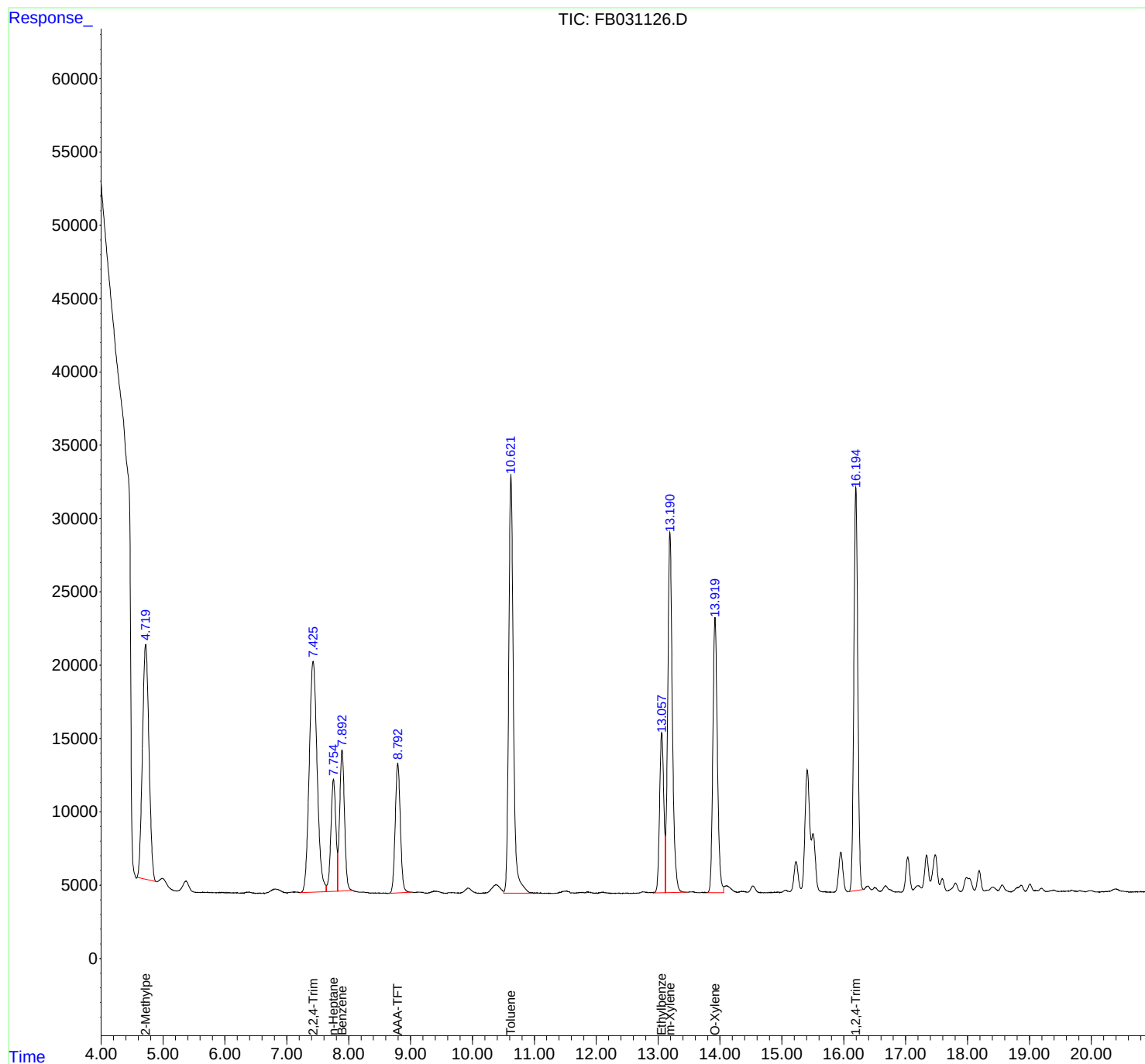
(m)=manual int.

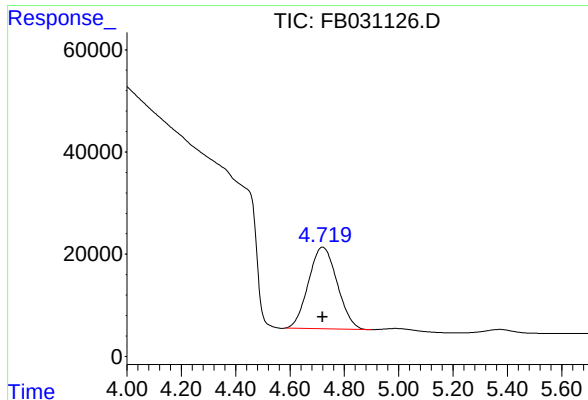
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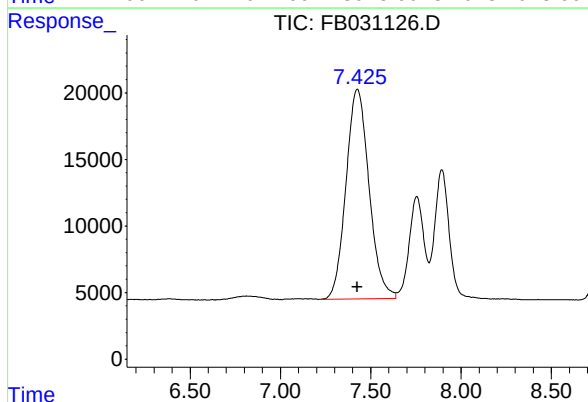




#1 2-Methylpentane

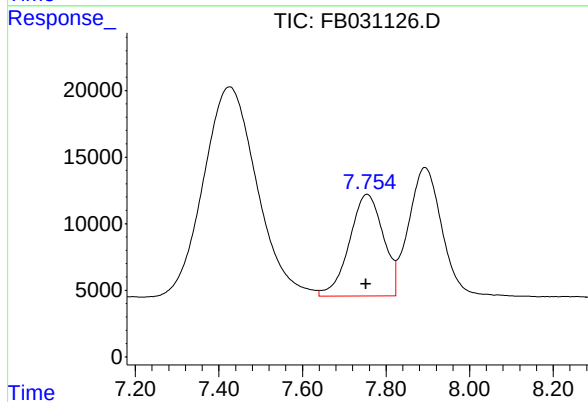
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 1173818
Conc: 29.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



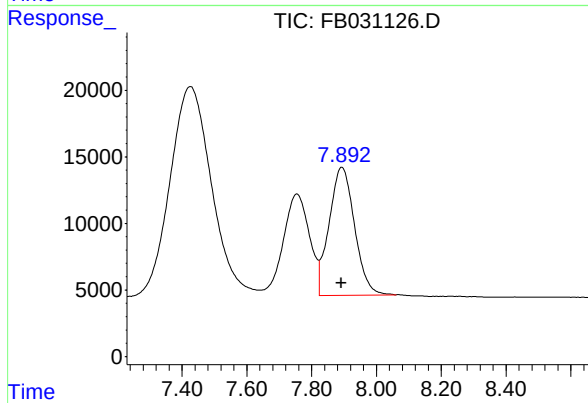
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.002 min
Response: 1399193
Conc: 29.87 ng/ml



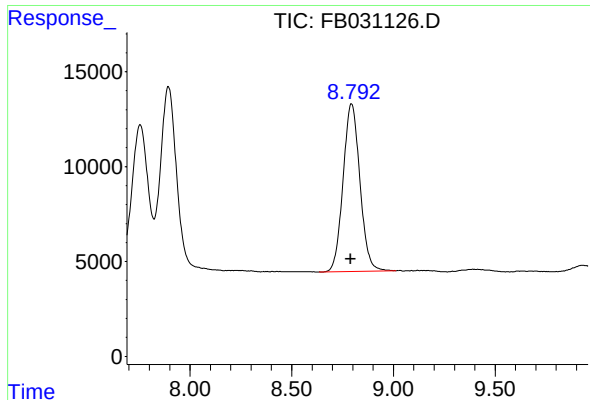
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.003 min
Response: 430180
Conc: 9.49 ng/ml



#4 Benzene

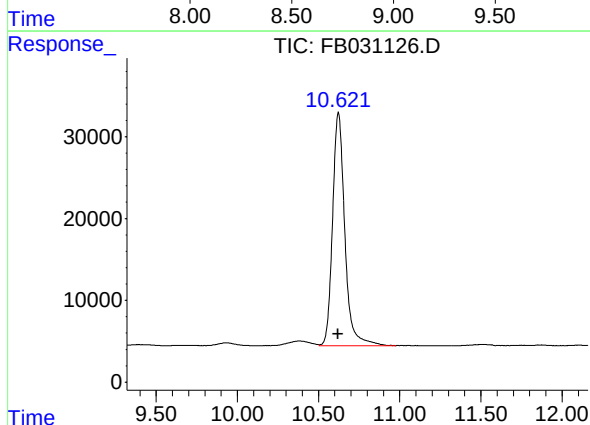
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 524828
Conc: 9.82 ng/ml



#5 AAA-TFT

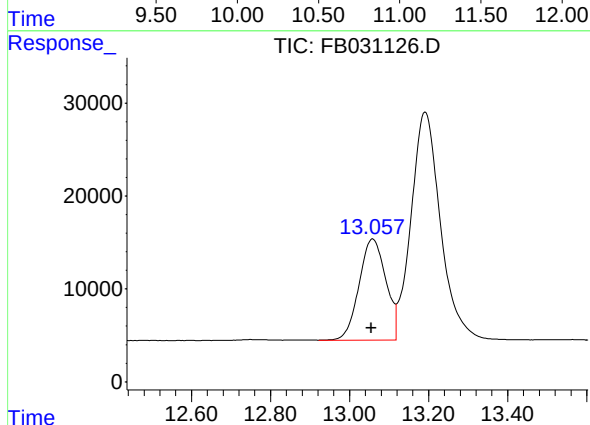
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 508464
Conc: 18.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



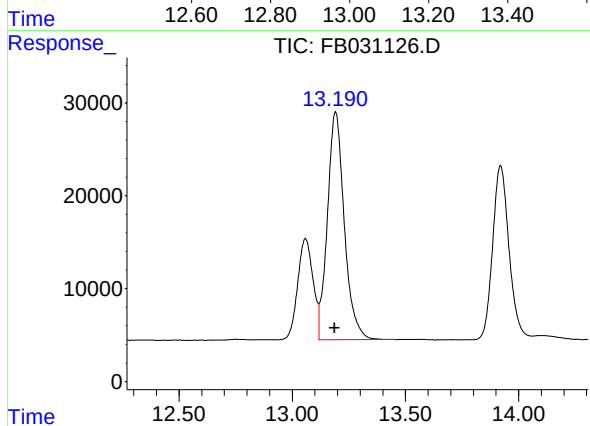
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.003 min
Response: 1494037
Conc: 29.92 ng/ml



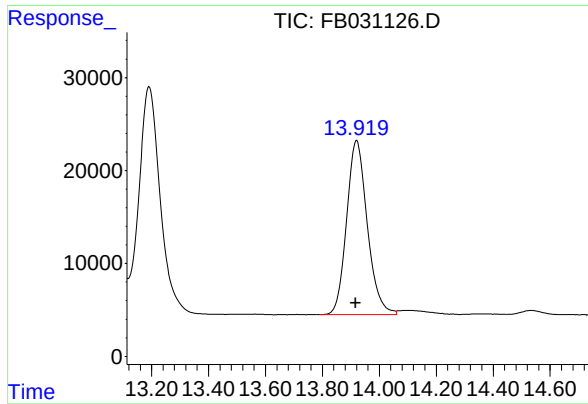
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 514851
Conc: 11.50 ng/ml



#8 m-Xylene

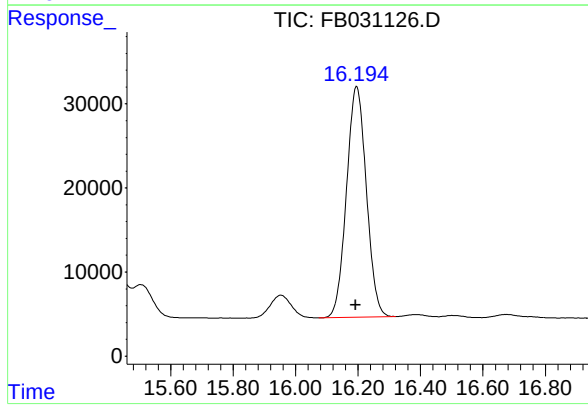
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 1274915
Conc: 26.21 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.004 min
Response: 947994
Conc: 20.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 1211456
Conc: 32.56 ng/ml