

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092424\
 Data File : FB030958.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2024 13:52
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Sep 24 14:43:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092424.M
 Quant Title :
 QLast Update : Tue Sep 24 14:40:53 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	8.786	140861	11.990 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	252200	15.713 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	247623	15.617 ng/ml
3) t n-Heptane	7.743	88073	5.244 ng/ml
4) t Benzene	7.880	102723	5.163 ng/ml
6) t Toluene	10.612	298175	15.837 ng/ml
7) t Ethylbenzene	13.048	94217	5.255 ng/ml
8) t m-Xylene	13.180	187029	10.444 ng/ml
9) t O-Xylene	13.907	180423	10.585 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	179894	10.259 ng/ml

(f)=RT Delta > 1/2 Window

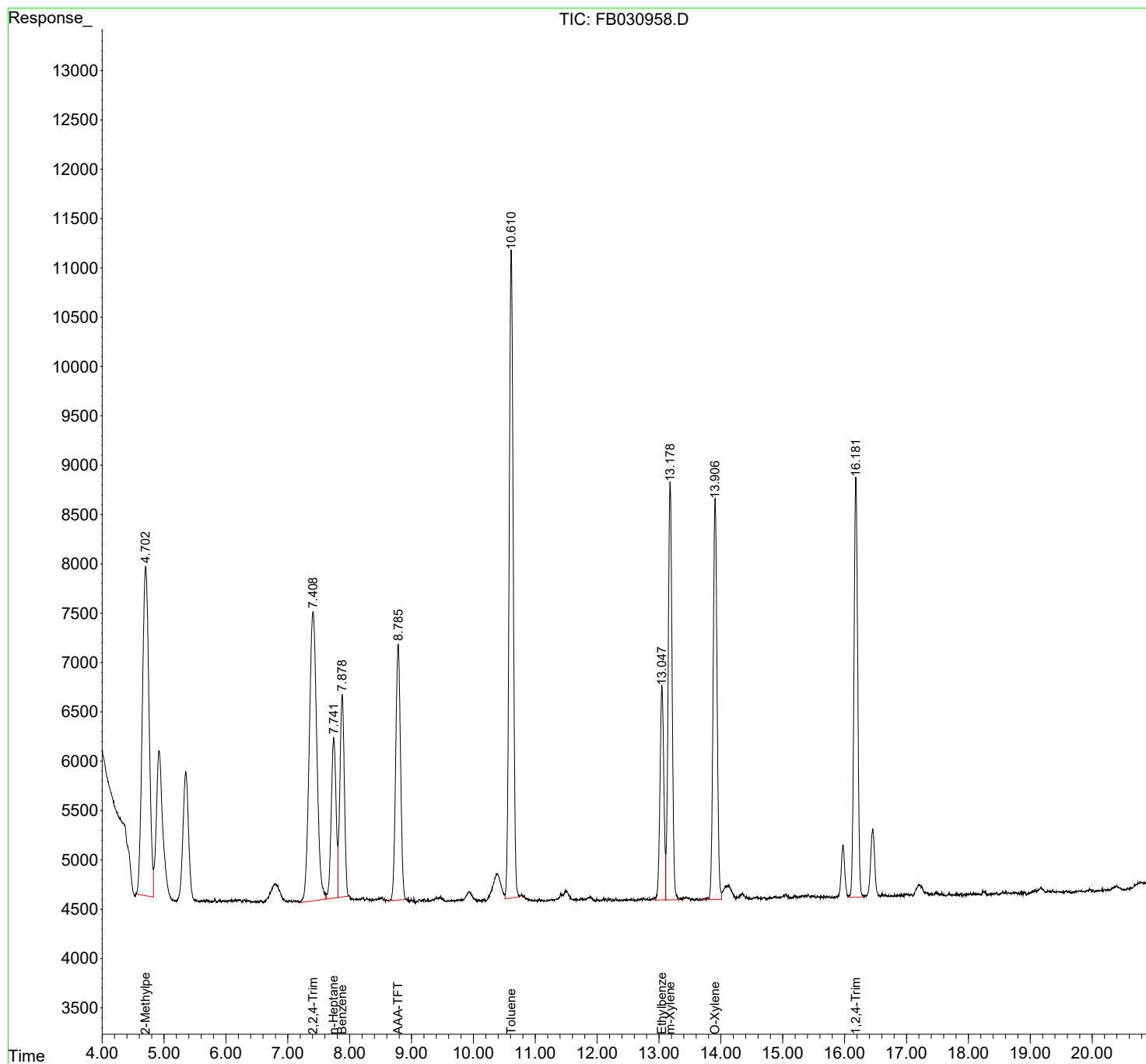
(m)=manual int.

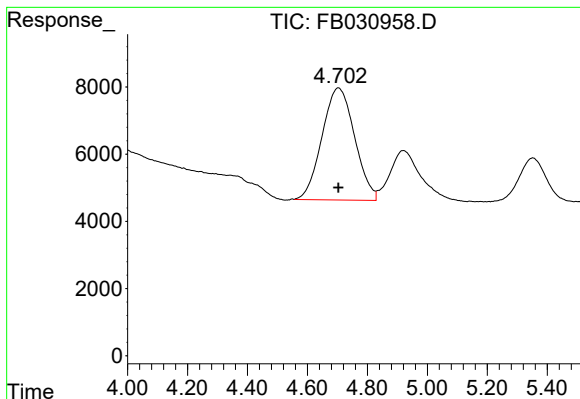
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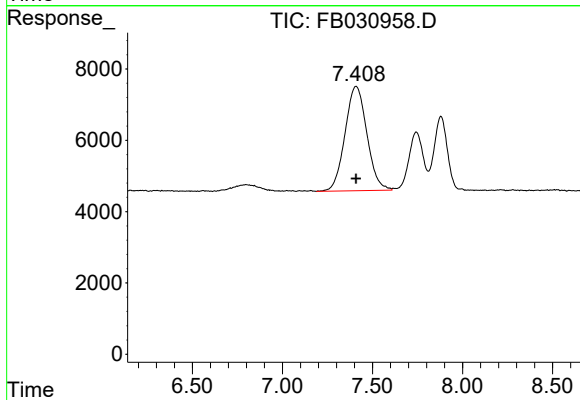




#1 2-Methylpentane

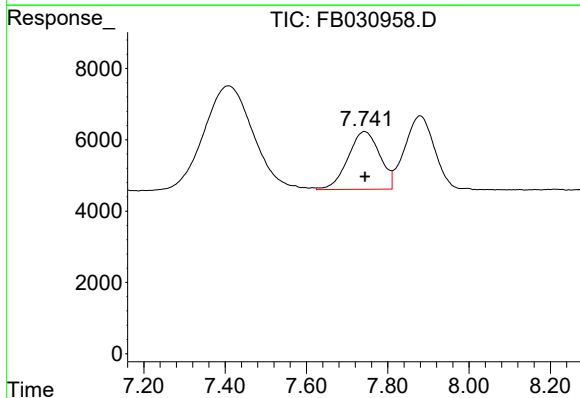
R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 252200
Conc: 15.71 ng/ml

Instrument :
FID_B
ClientSampleId :



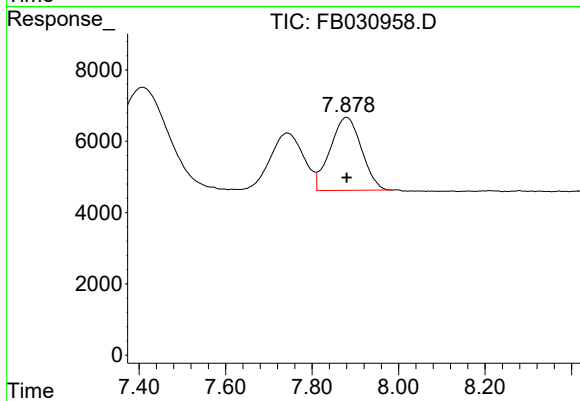
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 247623
Conc: 15.62 ng/ml



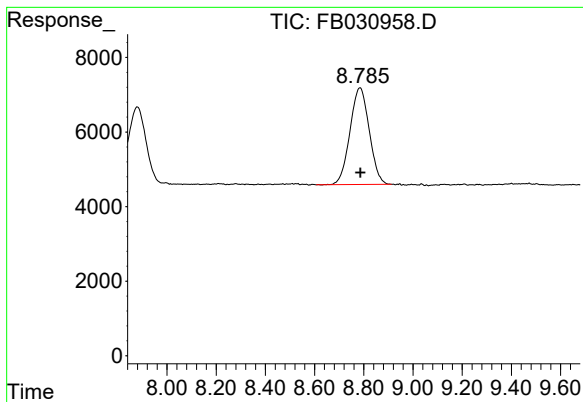
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 88073
Conc: 5.24 ng/ml



#4 Benzene

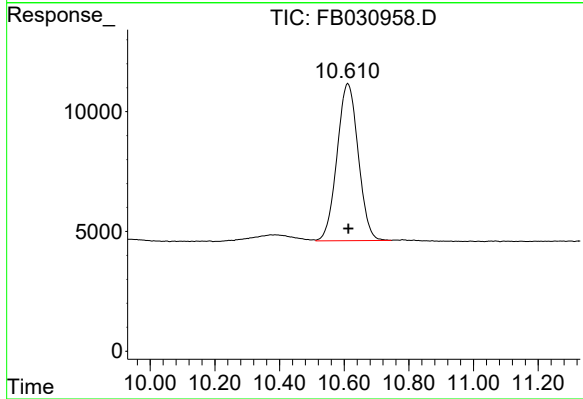
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 102723
Conc: 5.16 ng/ml



#5 AAA-TFT

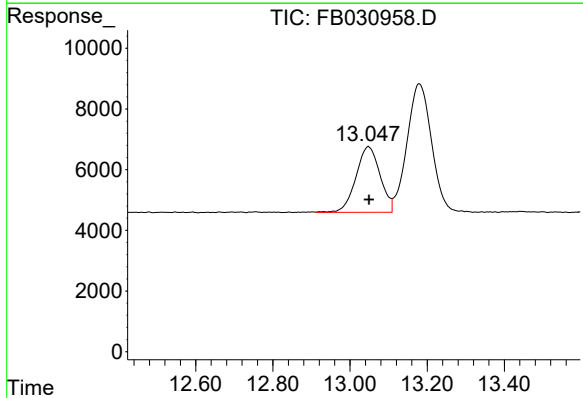
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 140861
Conc: 11.99 ng/ml

Instrument :
FID_B
ClientSampleId :



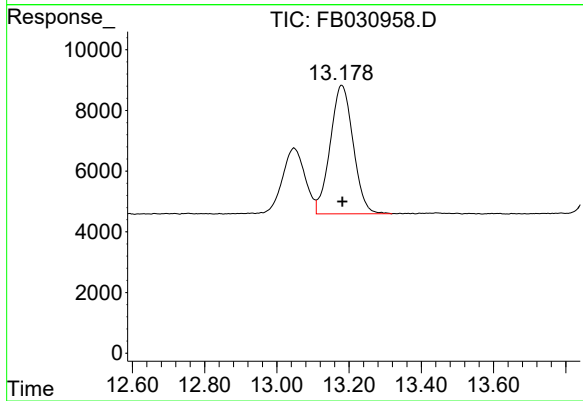
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.001 min
Response: 298175
Conc: 15.84 ng/ml



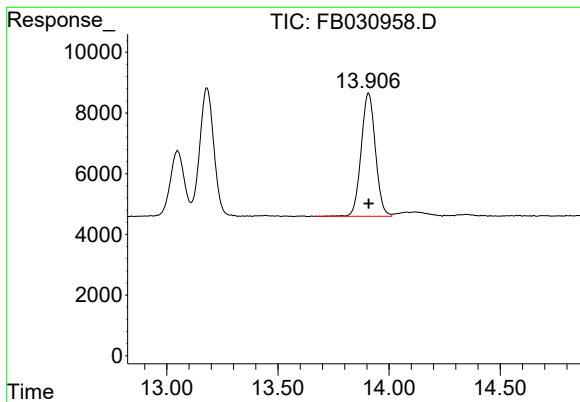
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.001 min
Response: 94217
Conc: 5.26 ng/ml



#8 m-Xylene

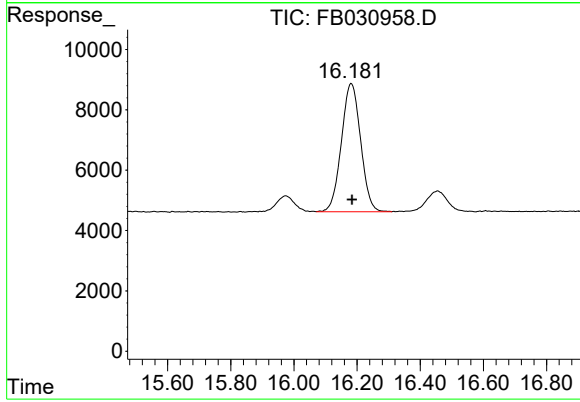
R.T.: 13.180 min
Delta R.T.: -0.002 min
Response: 187029
Conc: 10.44 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.001 min
Response: 180423
Conc: 10.59 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.002 min
Response: 179894
Conc: 10.26 ng/ml