

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110122\
 Data File : FB028814.D
 Signal(s) : FID2B.CH
 Acq On : 1 Nov 2022 13:47
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 01 13:59:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 2022
 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	8.798	285235	22.447 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	476698	29.246 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	522049	29.711 ng/ml
3) t n-Heptane	7.756	172994	9.839 ng/ml
4) t Benzene	7.893	199602	9.734 ng/ml
6) t Toluene	10.626	596379	29.651 ng/ml
7) t Ethylbenzene	13.062	187519	9.887 ng/ml
8) t m-Xylene	13.194	372958	19.825 ng/ml
9) t O-Xylene	13.921	358823	19.559 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	354082	19.221 ng/ml

(f)=RT Delta > 1/2 Window

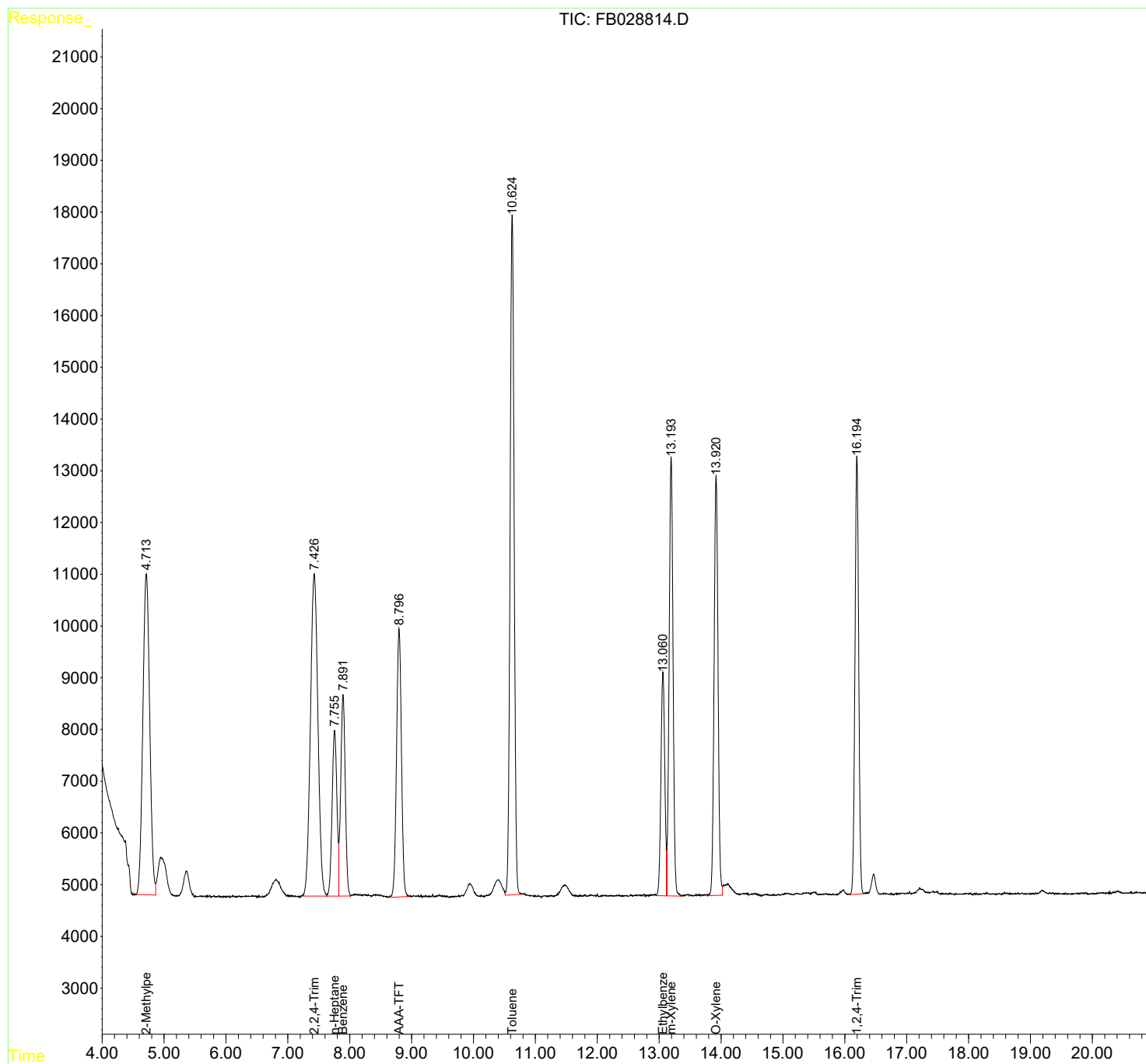
(m)=manual int.

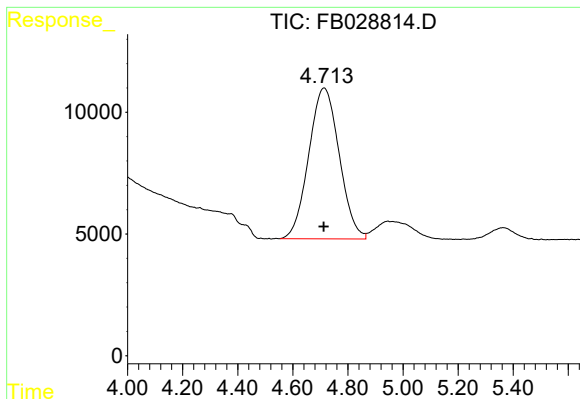
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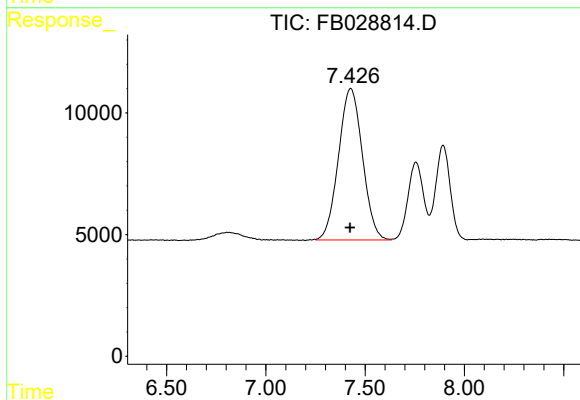




#1 2-Methylpentane

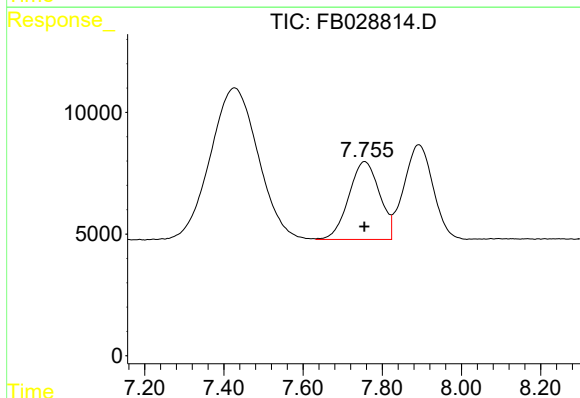
R.T.: 4.715 min
Delta R.T.: 0.003 min
Response: 476698
Conc: 29.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



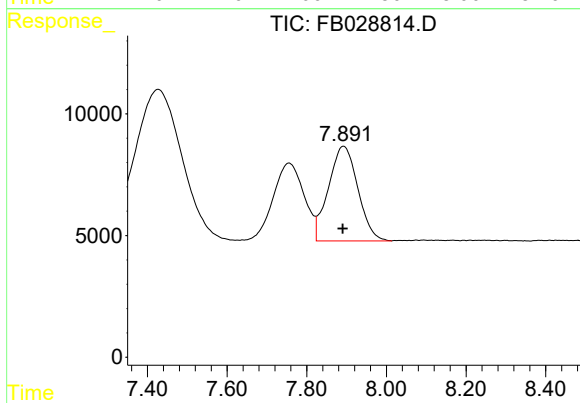
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.003 min
Response: 522049
Conc: 29.71 ng/ml



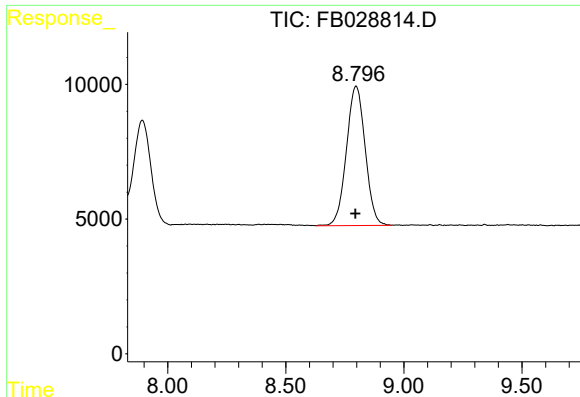
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.001 min
Response: 172994
Conc: 9.84 ng/ml



#4 Benzene

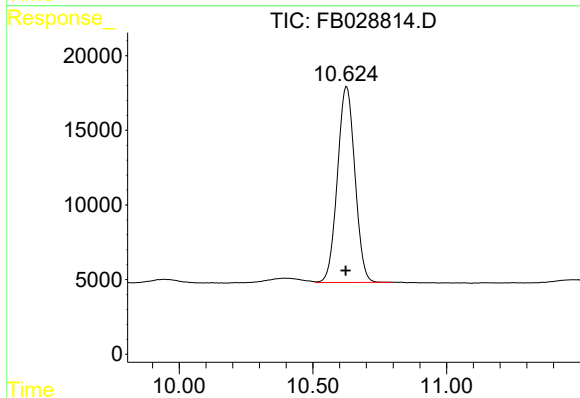
R.T.: 7.893 min
Delta R.T.: 0.002 min
Response: 199602
Conc: 9.73 ng/ml



#5 AAA-TFT

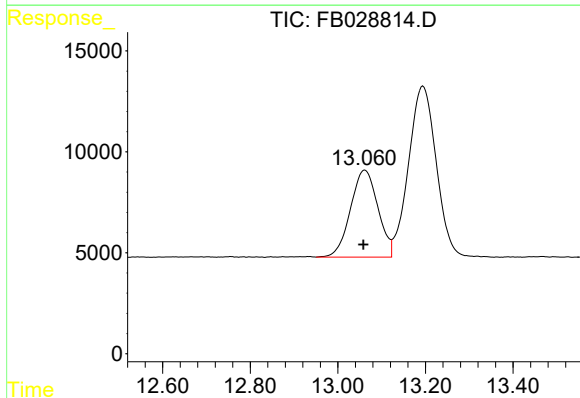
R.T.: 8.798 min
Delta R.T.: 0.003 min
Response: 285235
Conc: 22.45 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



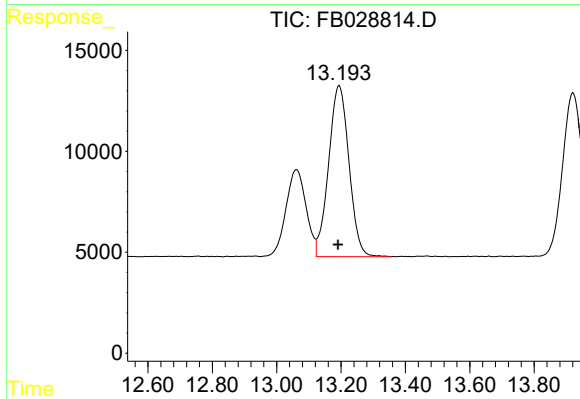
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.003 min
Response: 596379
Conc: 29.65 ng/ml



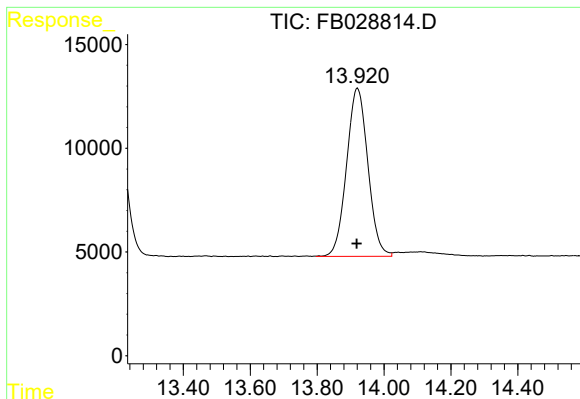
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.003 min
Response: 187519
Conc: 9.89 ng/ml



#8 m-Xylene

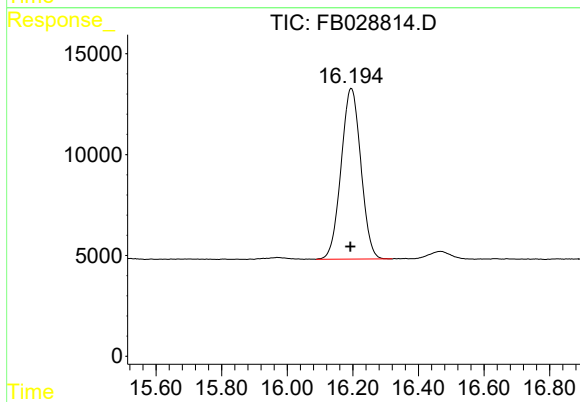
R.T.: 13.194 min
Delta R.T.: 0.003 min
Response: 372958
Conc: 19.82 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.003 min
Response: 358823
Conc: 19.56 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.003 min
Response: 354082
Conc: 19.22 ng/ml