

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081123\
 Data File : FB030240.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2023 14:54
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 12 00:57:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 2023
 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	235945	19.197 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	402783	24.382 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	488495	26.325 ng/ml
3) t n-Heptane	7.751	157076	8.165 ng/ml
4) t Benzene	7.889	206544	8.780 ng/ml
6) t Toluene	10.621	603225	26.322 ng/ml
7) t Ethylbenzene	13.058	186899	8.708 ng/ml
8) t m-Xylene	13.190	369135	17.553 ng/ml
9) t O-Xylene	13.917	358871	17.486 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	341126	17.428 ng/ml

(f)=RT Delta > 1/2 Window

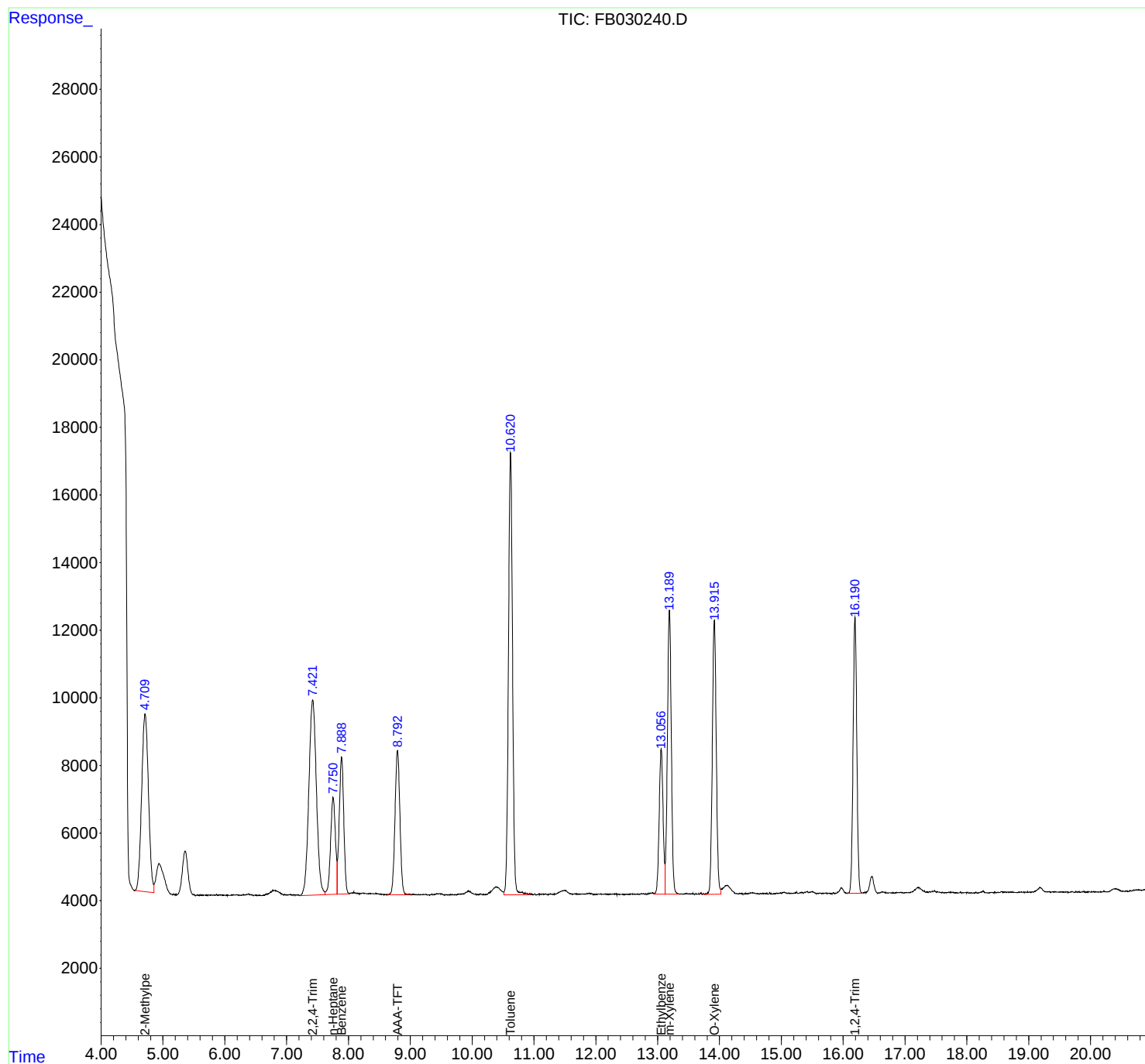
(m)=manual int.

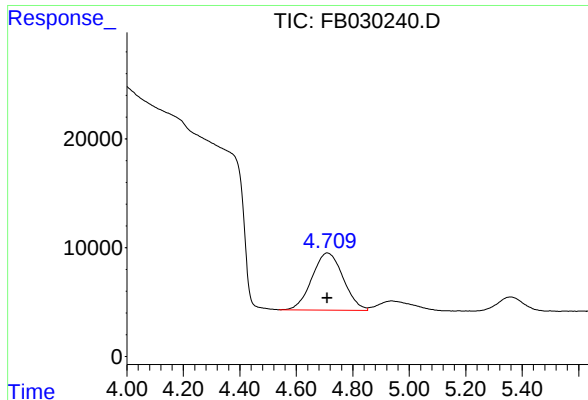
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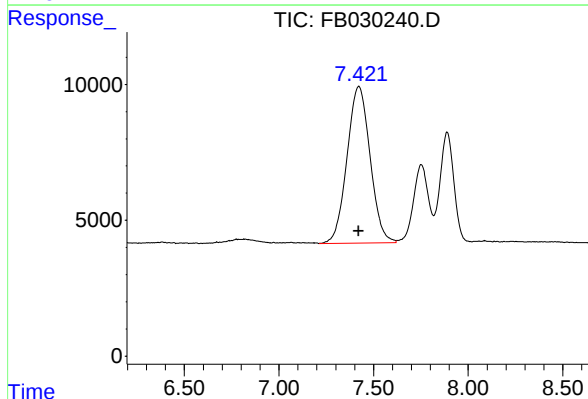




#1 2-Methylpentane

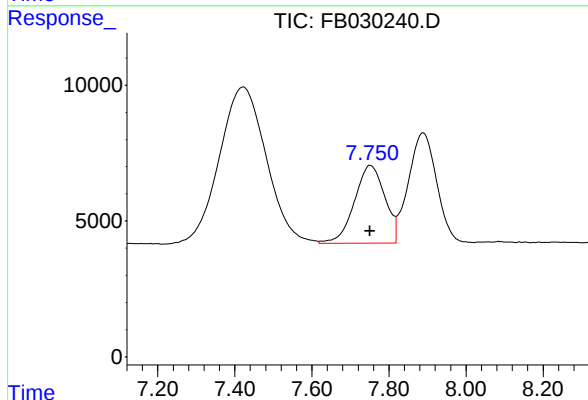
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 402783
Conc: 24.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



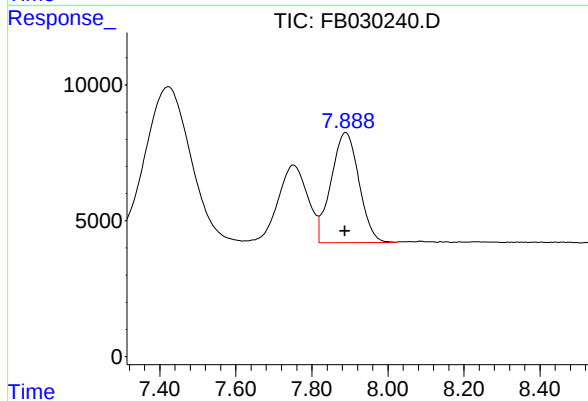
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.001 min
Response: 488495
Conc: 26.32 ng/ml



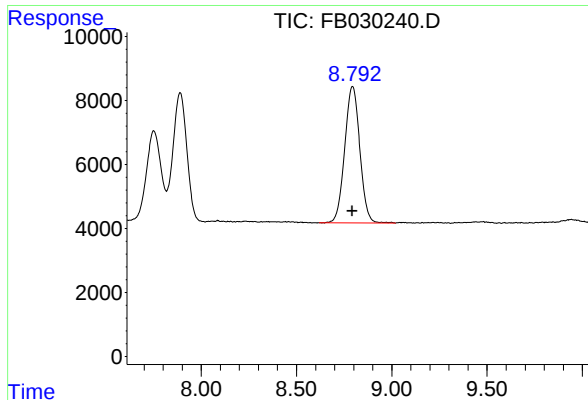
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 157076
Conc: 8.16 ng/ml



#4 Benzene

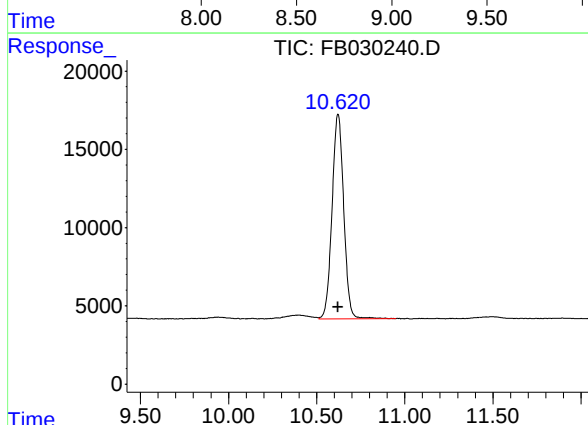
R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 206544
Conc: 8.78 ng/ml



#5 AAA-TFT

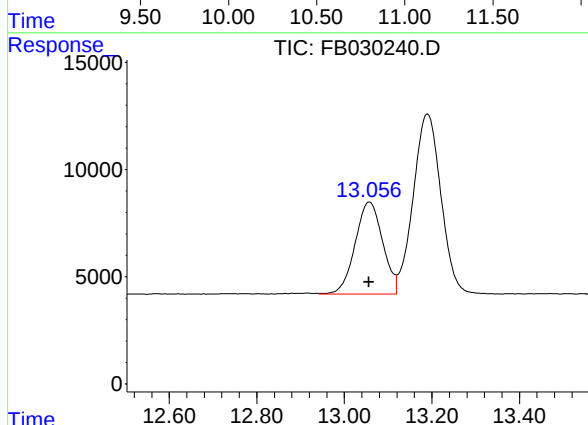
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 235945
Conc: 19.20 ng/ml

Instrument :
FID_B
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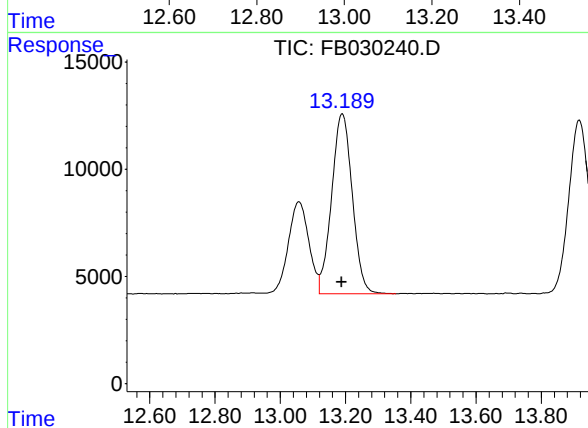
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.001 min
Response: 603225
Conc: 26.32 ng/ml



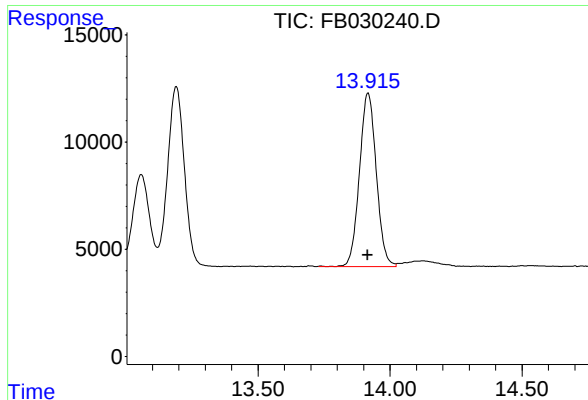
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.001 min
Response: 186899
Conc: 8.71 ng/ml



#8 m-Xylene

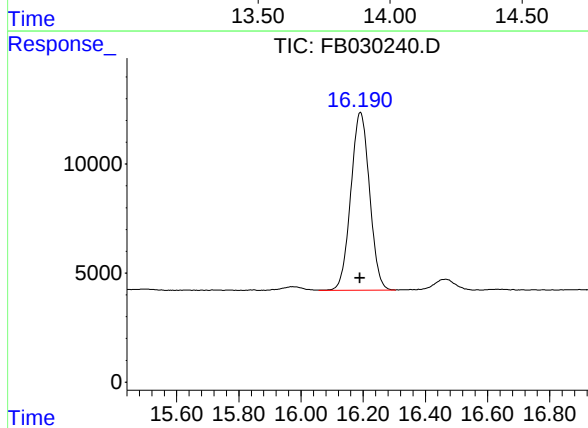
R.T.: 13.190 min
Delta R.T.: 0.001 min
Response: 369135
Conc: 17.55 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.001 min
Response: 358871
Conc: 17.49 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.001 min
Response: 341126
Conc: 17.43 ng/ml