

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072522\
 Data File : FB027717.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jul 2022 18:03
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 26 04:49:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.801	254824	21.895 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	418502	19.872 ng/ml
2) t 2,2,4-Trimethylpentane	7.442	533961	25.731 ng/ml
3) t n-Heptane	7.758	140814	6.849 ng/ml
4) t Benzene	7.896	224467	9.565 ng/ml
6) t Toluene	10.629	652855	29.237 ng/ml
7) t Ethylbenzene	13.066	215874	10.302 ng/ml
8) t m-Xylene	13.199	424692	20.283 ng/ml
9) t O-Xylene	13.926	414333	20.249 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	410088	19.733 ng/ml

(f)=RT Delta > 1/2 Window

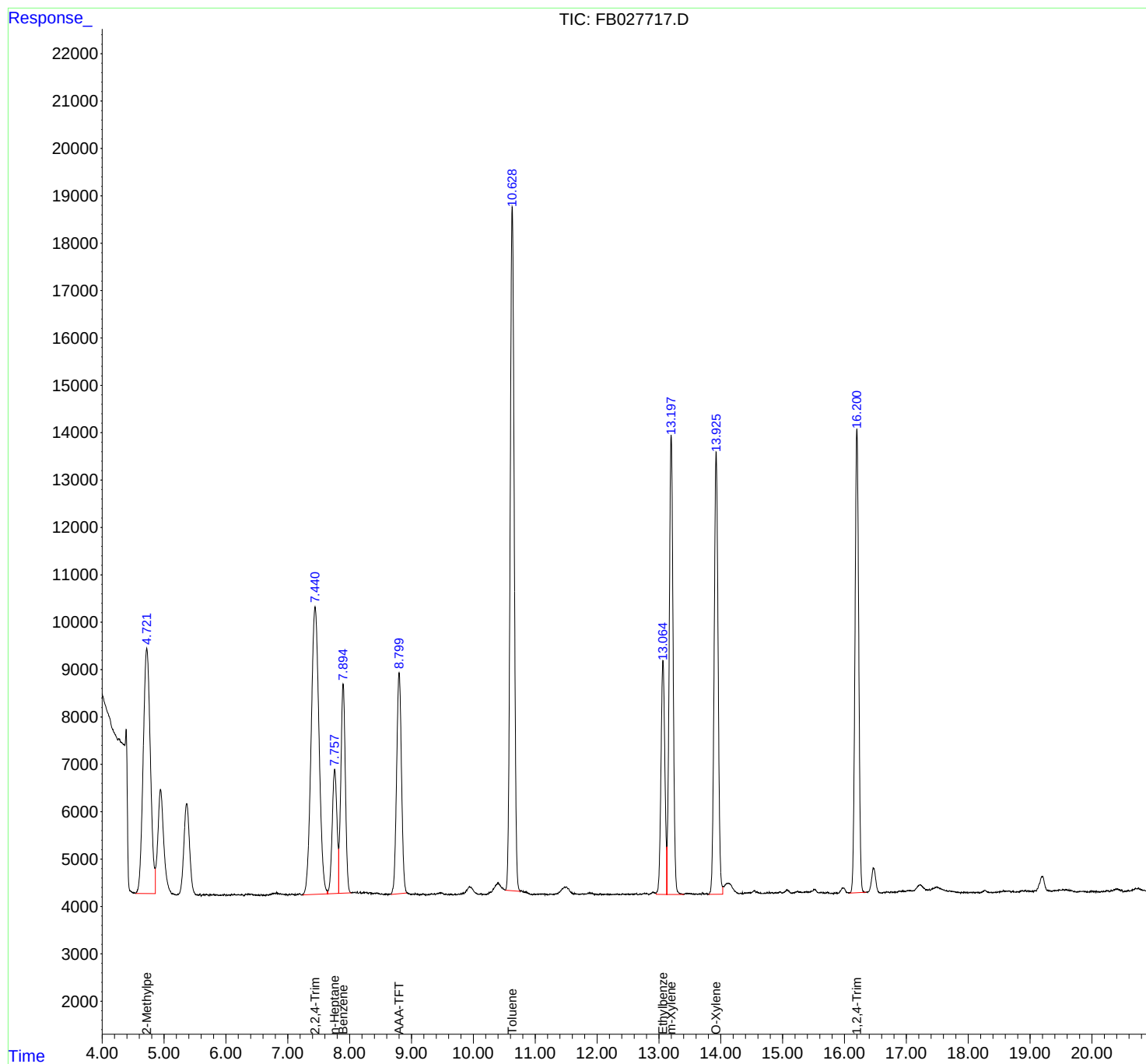
(m)=manual int.

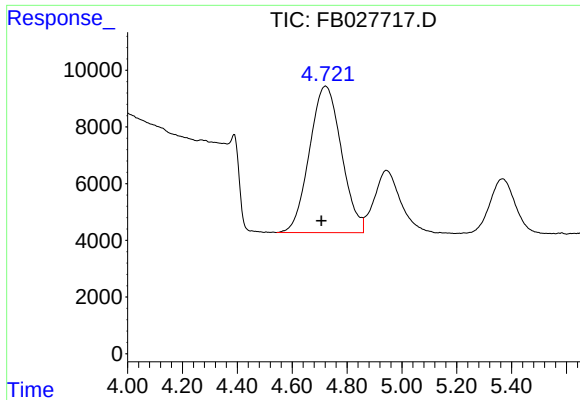
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072522\
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Signal Info : 60mx0.53mmx3.00um

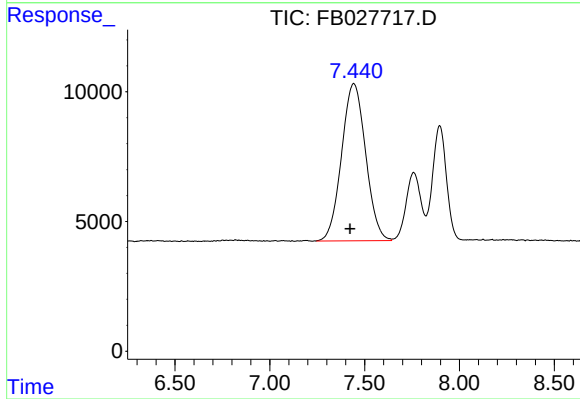




#1 2-Methylpentane

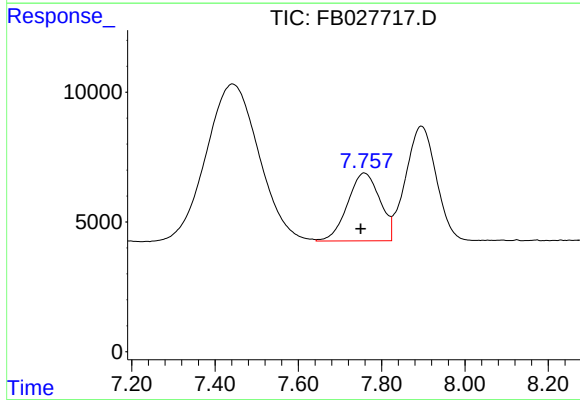
R.T.: 4.722 min
Delta R.T.: 0.015 min
Response: 418502
Conc: 19.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



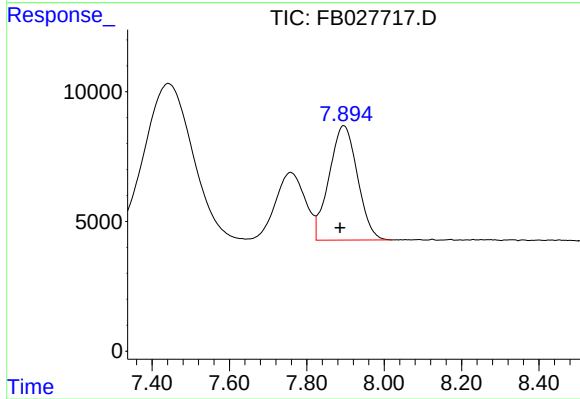
#2 2,2,4-Trimethylpentane

R.T.: 7.442 min
Delta R.T.: 0.018 min
Response: 533961
Conc: 25.73 ng/ml



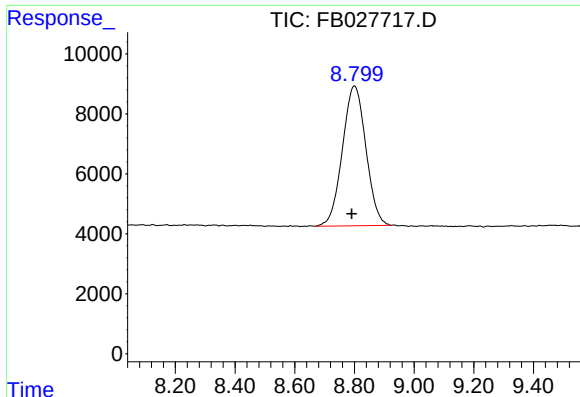
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.009 min
Response: 140814
Conc: 6.85 ng/ml



#4 Benzene

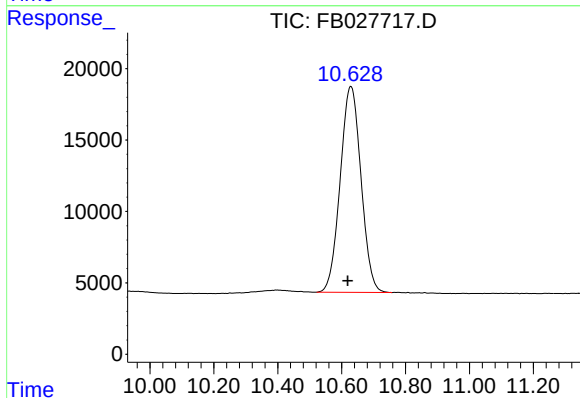
R.T.: 7.896 min
Delta R.T.: 0.010 min
Response: 224467
Conc: 9.57 ng/ml



#5 AAA-TFT

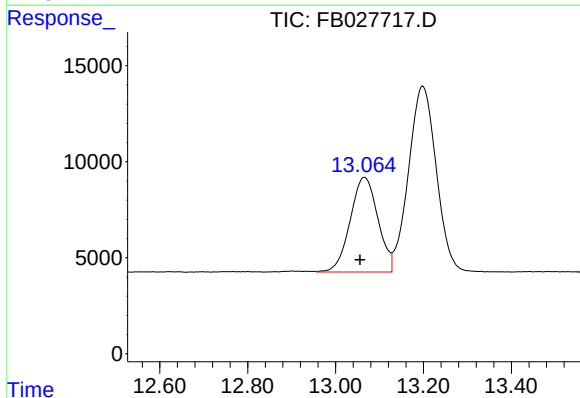
R.T.: 8.801 min
Delta R.T.: 0.010 min
Response: 254824
Conc: 21.90 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



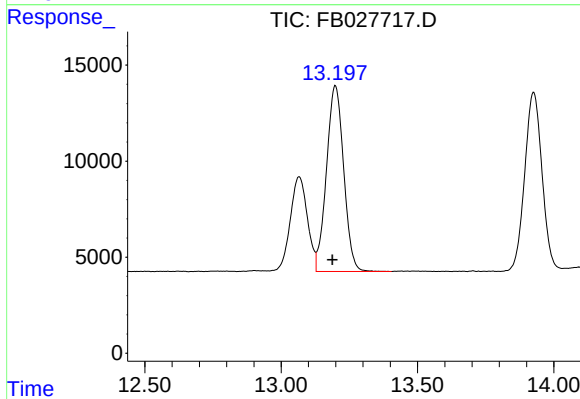
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.010 min
Response: 652855
Conc: 29.24 ng/ml



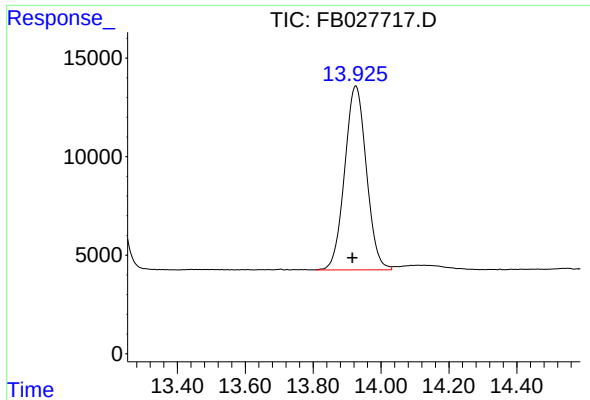
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.010 min
Response: 215874
Conc: 10.30 ng/ml



#8 m-Xylene

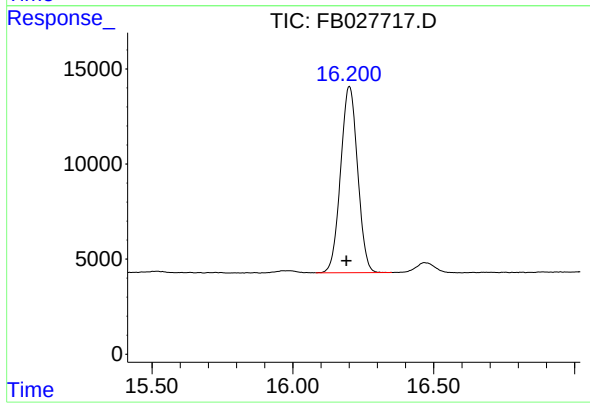
R.T.: 13.199 min
Delta R.T.: 0.011 min
Response: 424692
Conc: 20.28 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.011 min
Response: 414333
Conc: 20.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.011 min
Response: 410088
Conc: 19.73 ng/ml