

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092222\
 Data File : FB028377.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2022 15:43
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 23 05:14:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	8.804	222799	18.615 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	650923	32.149 ng/ml
2) t 2,2,4-Trimethylpentane	7.439	682734	32.455 ng/ml
3) t n-Heptane	7.762	228110	10.611 ng/ml
4) t Benzene	7.899	252140	10.249 ng/ml
6) t Toluene	10.632	738834	31.735 ng/ml
7) t Ethylbenzene	13.069	234185	10.531 ng/ml
8) t m-Xylene	13.202	463922	21.259 ng/ml
9) t O-Xylene	13.929	442577	21.123 ng/ml
10) t 1,2,4-Trimethylbenzene	16.204	415888	20.684 ng/ml

(f)=RT Delta > 1/2 Window

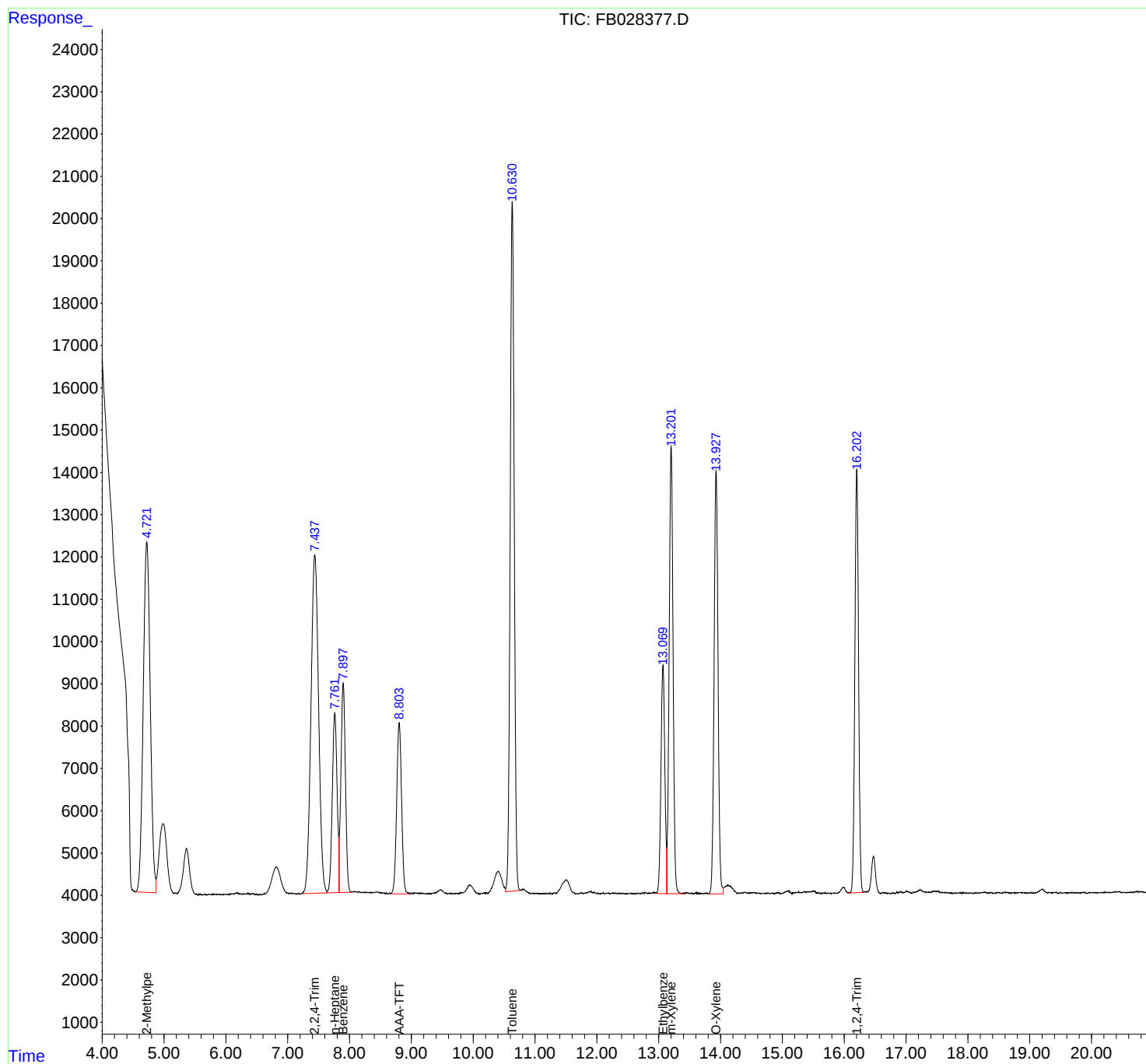
(m)=manual int.

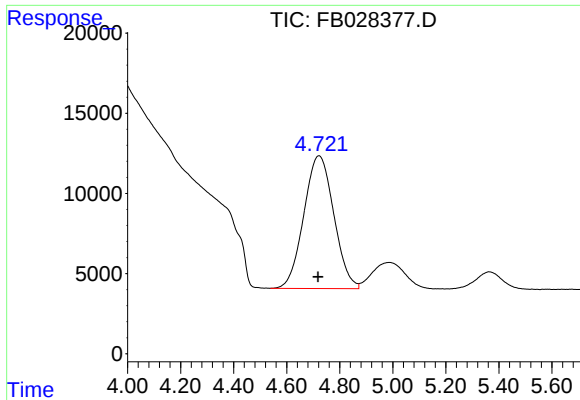
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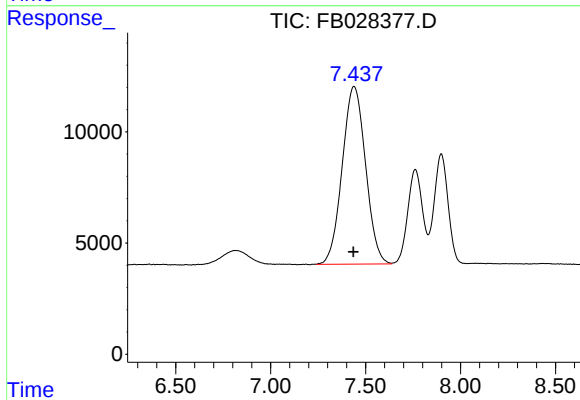




#1 2-Methylpentane

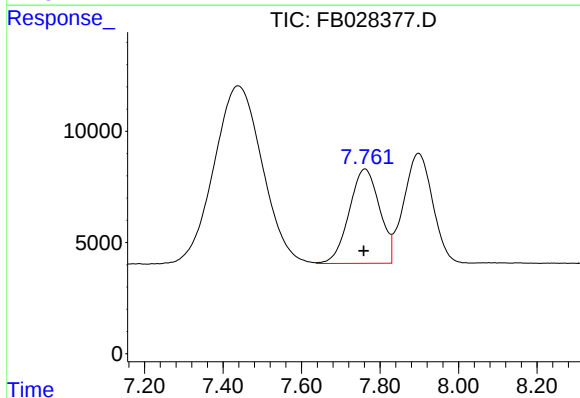
R.T.: 4.722 min
 Delta R.T.: 0.004 min
 Response: 650923
 Conc: 32.15 ng/ml

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD



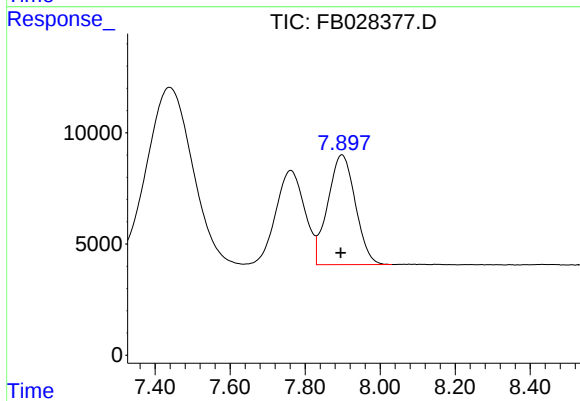
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
 Delta R.T.: 0.002 min
 Response: 682734
 Conc: 32.46 ng/ml



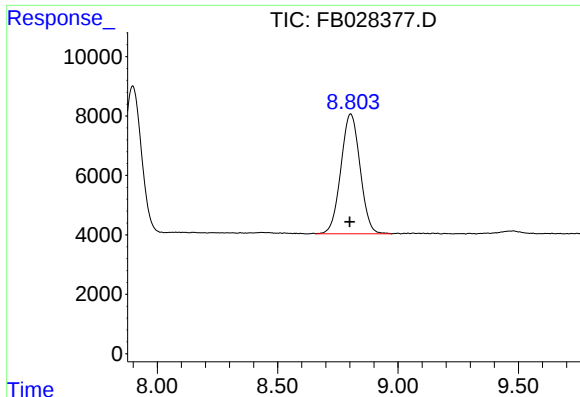
#3 n-Heptane

R.T.: 7.762 min
 Delta R.T.: 0.004 min
 Response: 228110
 Conc: 10.61 ng/ml



#4 Benzene

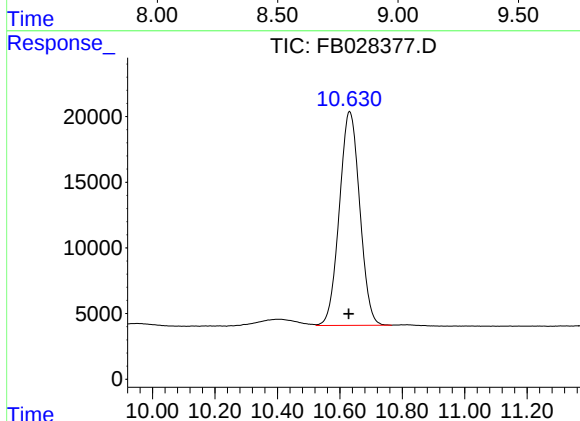
R.T.: 7.899 min
 Delta R.T.: 0.004 min
 Response: 252140
 Conc: 10.25 ng/ml



#5 AAA-TFT

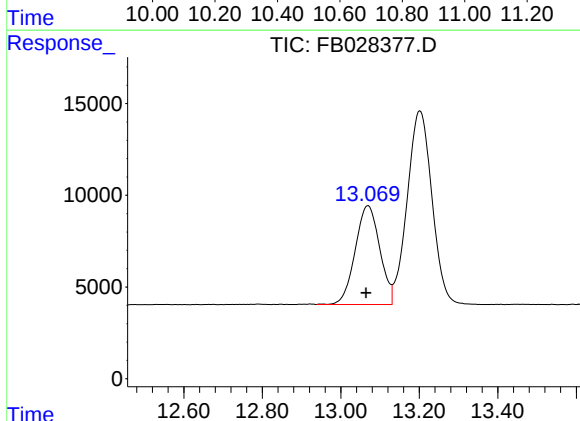
R.T.: 8.804 min
Delta R.T.: 0.004 min
Response: 222799
Conc: 18.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



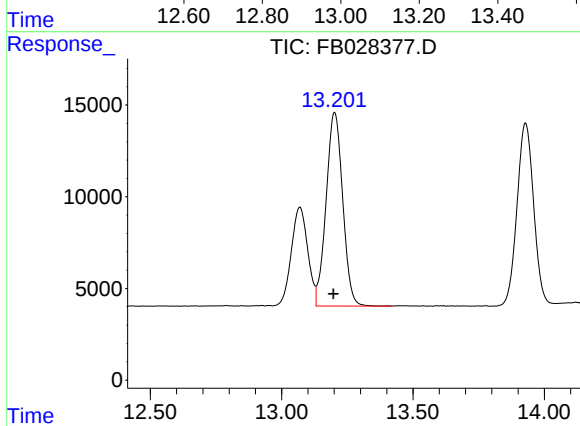
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.004 min
Response: 738834
Conc: 31.73 ng/ml



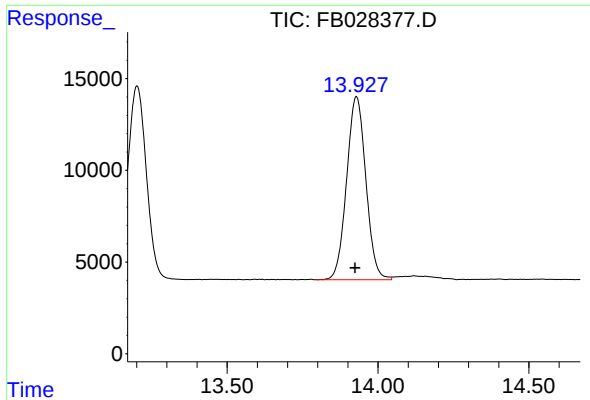
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: 0.005 min
Response: 234185
Conc: 10.53 ng/ml



#8 m-Xylene

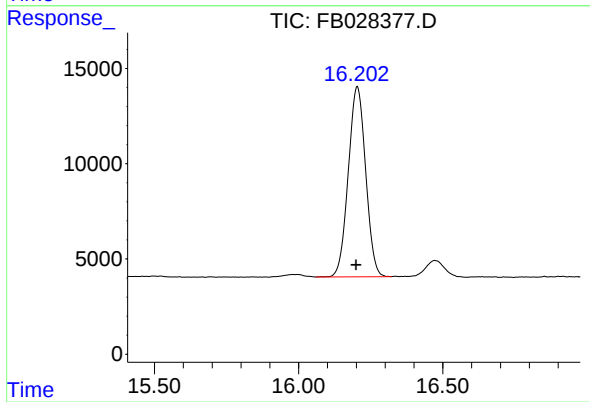
R.T.: 13.202 min
Delta R.T.: 0.005 min
Response: 463922
Conc: 21.26 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: 0.005 min
Response: 442577
Conc: 21.12 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min
Delta R.T.: 0.005 min
Response: 415888
Conc: 20.68 ng/ml