

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091422\
 Data File : FB028264.D
 Signal(s) : FID2B.CH
 Acq On : 14 Sep 2022 18:07
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 15 10:57:04 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	8.800	224964	18.796 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	543211	26.829 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	592817	28.181 ng/ml
3) t n-Heptane	7.758	187928	8.742 ng/ml
4) t Benzene	7.895	227836	9.261 ng/ml
6) t Toluene	10.628	674511	28.972 ng/ml
7) t Ethylbenzene	13.065	212546	9.558 ng/ml
8) t m-Xylene	13.197	415553	19.042 ng/ml
9) t O-Xylene	13.923	399842	19.084 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	386883	19.241 ng/ml

(f)=RT Delta > 1/2 Window

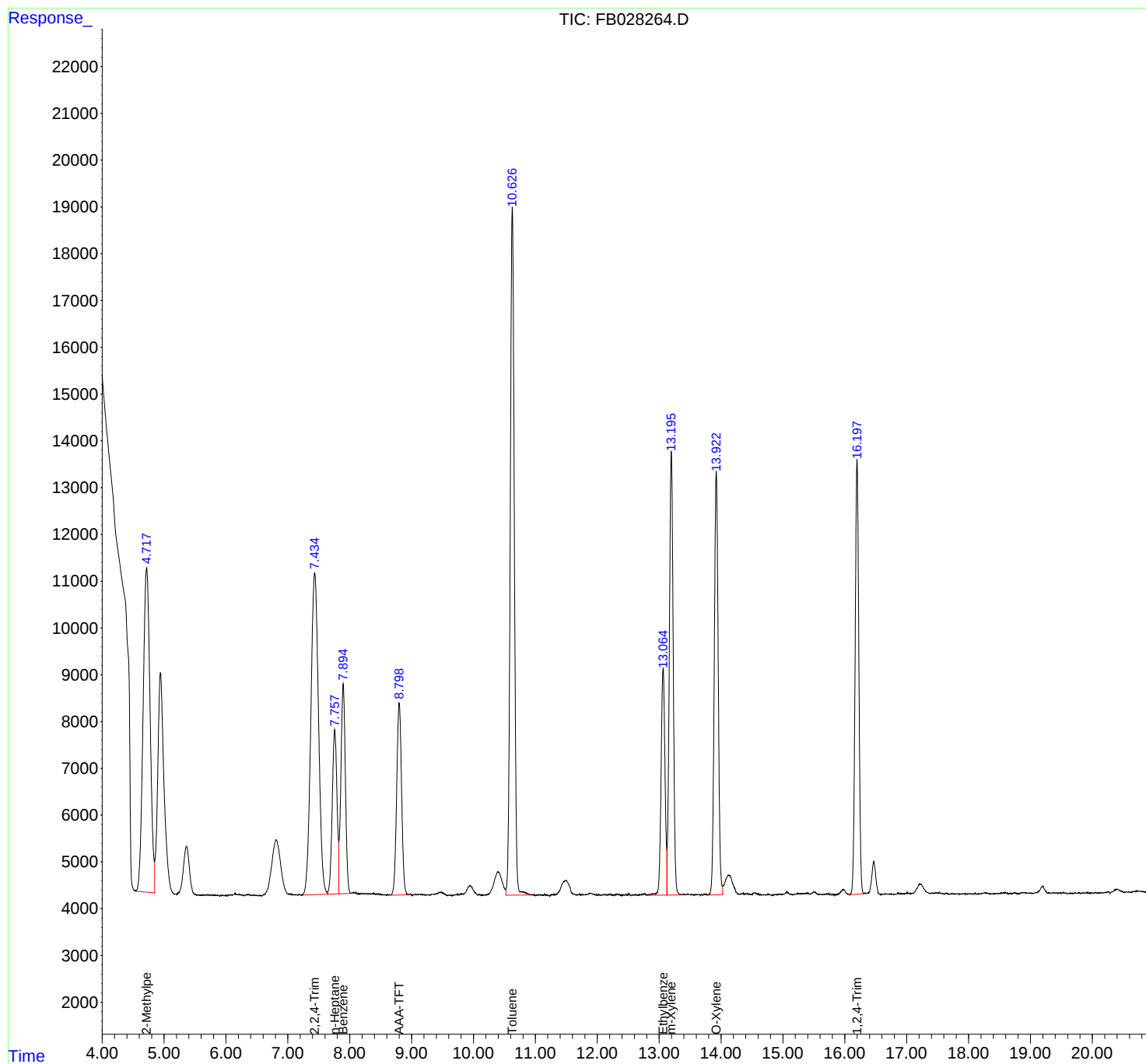
(m)=manual int.

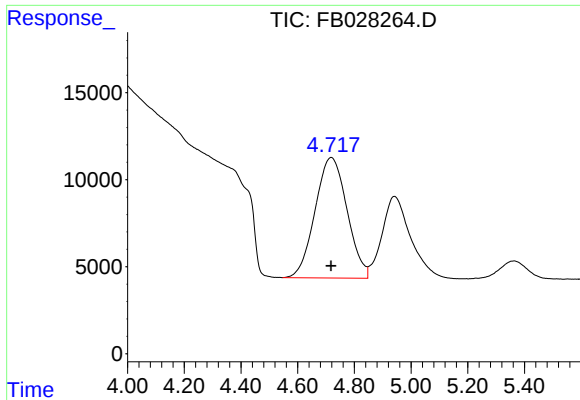
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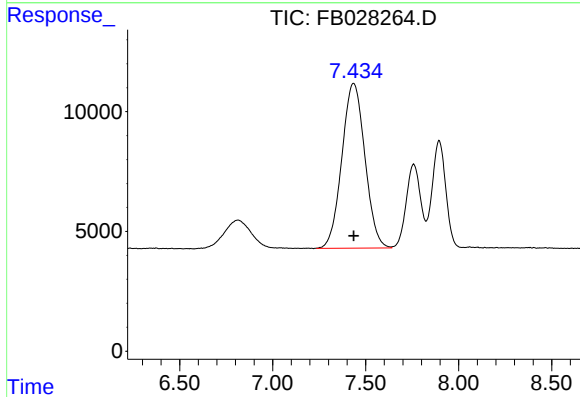




#1 2-Methylpentane

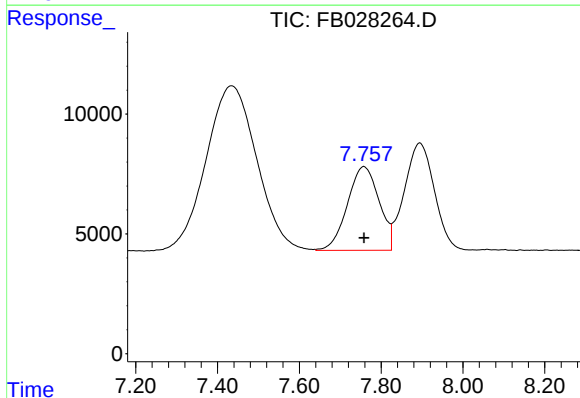
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 543211
Conc: 26.83 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



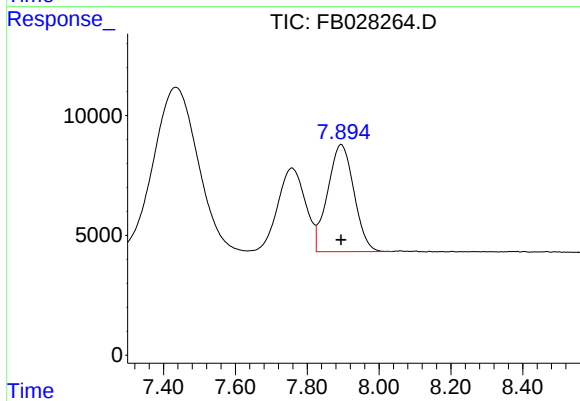
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: -0.002 min
Response: 592817
Conc: 28.18 ng/ml



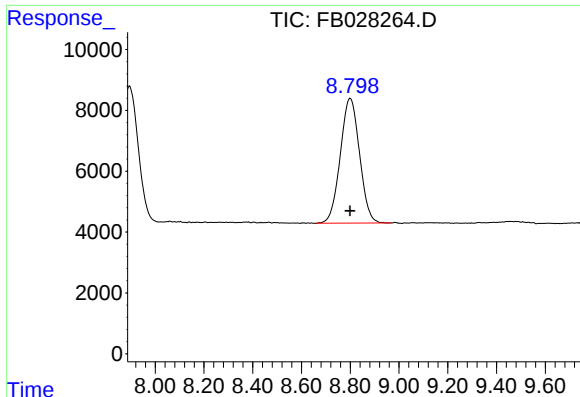
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 187928
Conc: 8.74 ng/ml



#4 Benzene

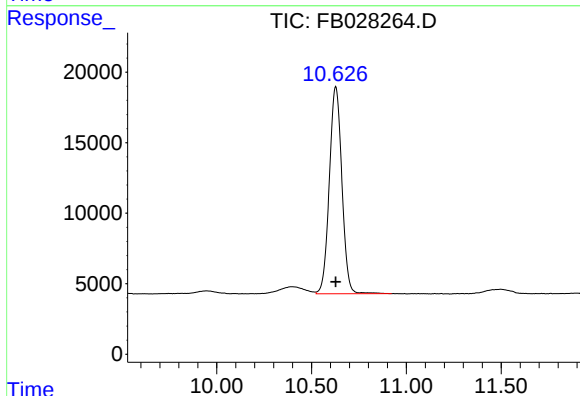
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 227836
Conc: 9.26 ng/ml



#5 AAA-TFT

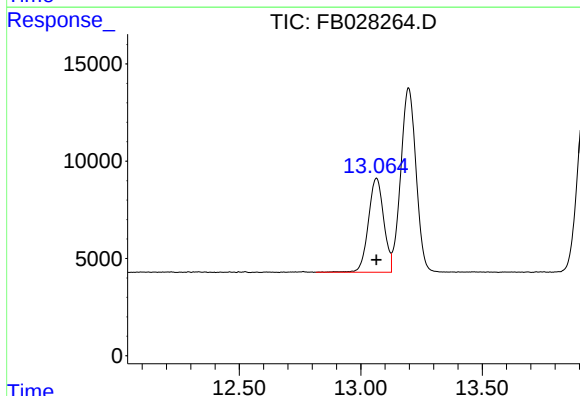
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 224964
Conc: 18.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



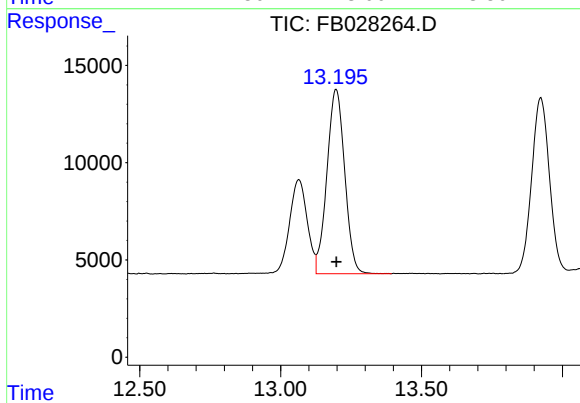
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 674511
Conc: 28.97 ng/ml



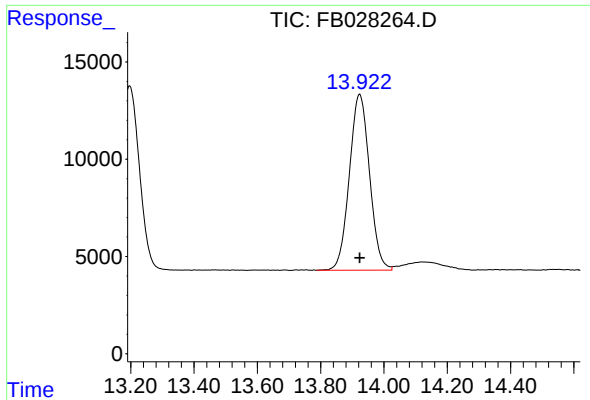
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.000 min
Response: 212546
Conc: 9.56 ng/ml



#8 m-Xylene

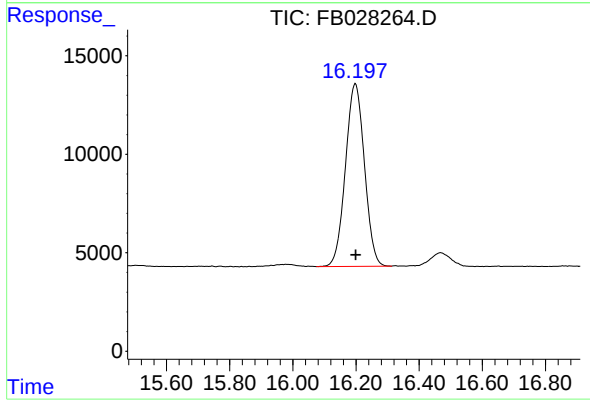
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 415553
Conc: 19.04 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 399842
Conc: 19.08 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 386883
Conc: 19.24 ng/ml