

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092322\
 Data File : FB028409.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2022 14:56
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 24 15:40:30 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	8.796	246266	20.576 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	650655	32.136 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	687555	32.684 ng/ml
3) t n-Heptane	7.754	220549	10.260 ng/ml
4) t Benzene	7.891	256028	10.407 ng/ml
6) t Toluene	10.625	738812	31.734 ng/ml
7) t Ethylbenzene	13.062	234366	10.539 ng/ml
8) t m-Xylene	13.194	463036	21.218 ng/ml
9) t O-Xylene	13.921	448686	21.415 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	436095	21.689 ng/ml

(f)=RT Delta > 1/2 Window

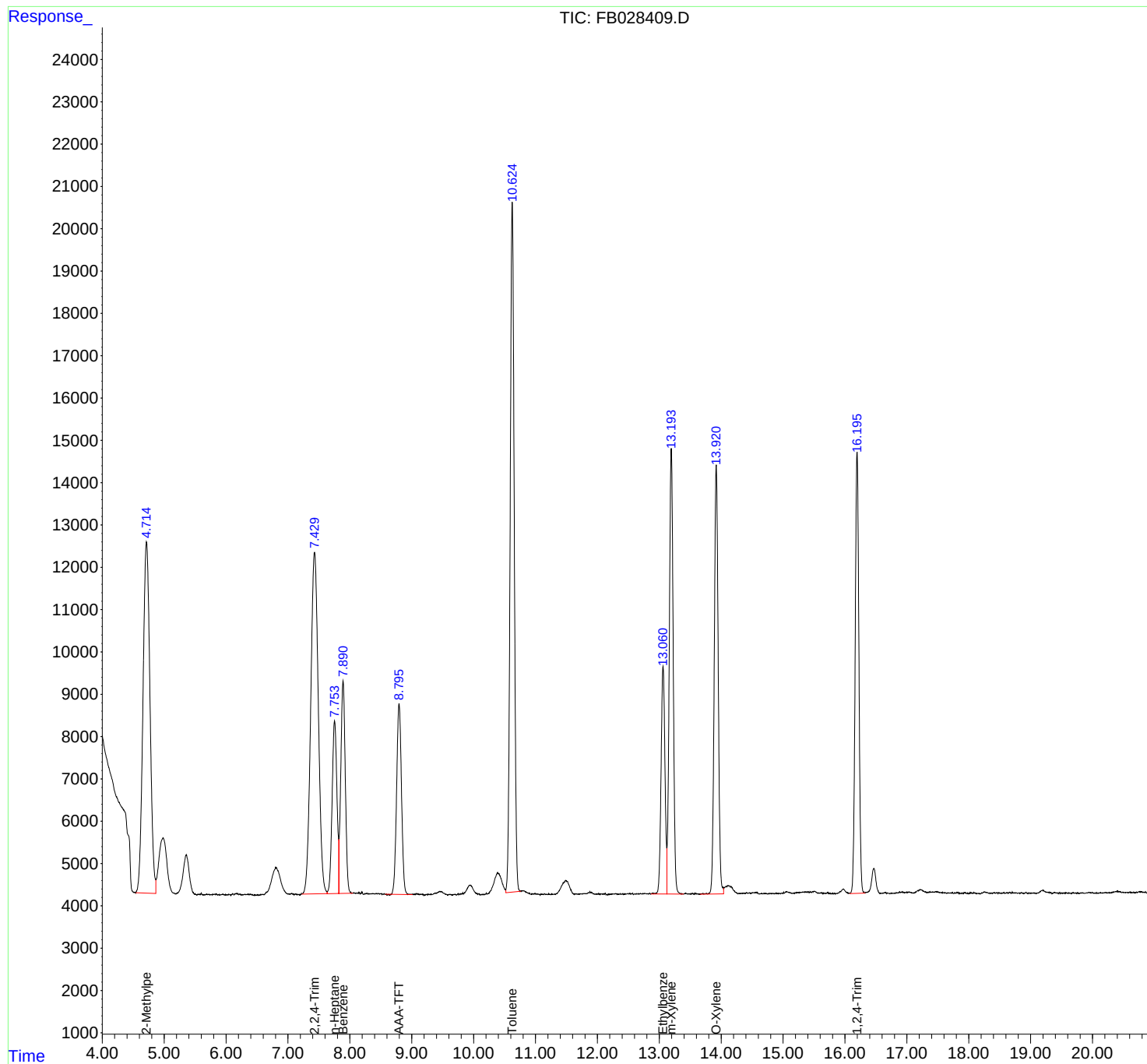
(m)=manual int.

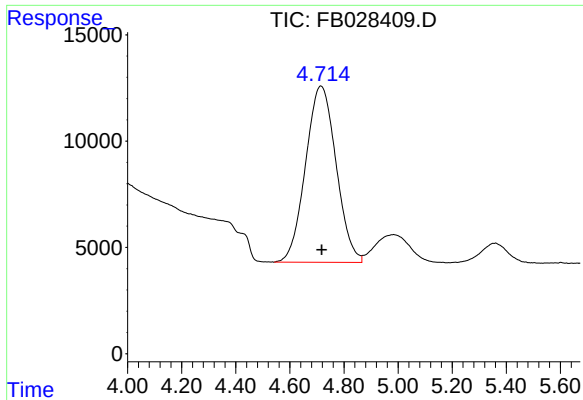
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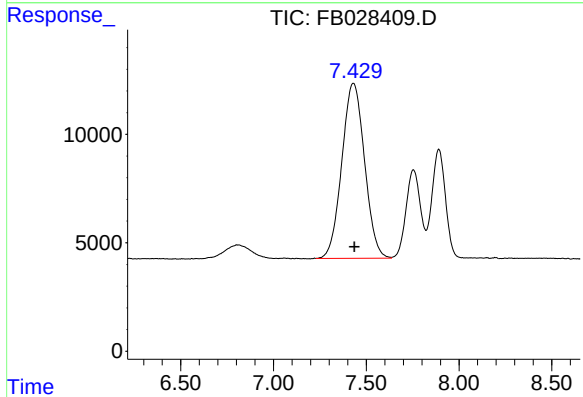




#1 2-Methylpentane

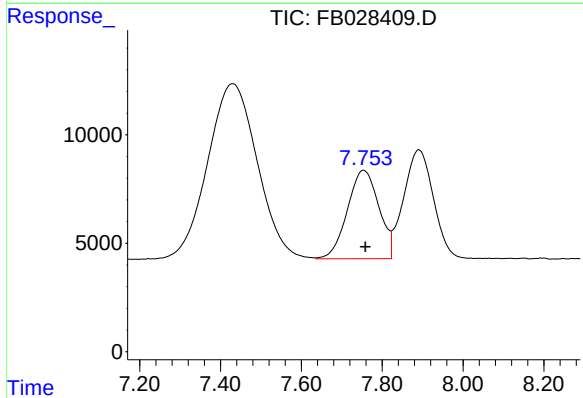
R.T.: 4.715 min
Delta R.T.: -0.003 min
Response: 650655
Conc: 32.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



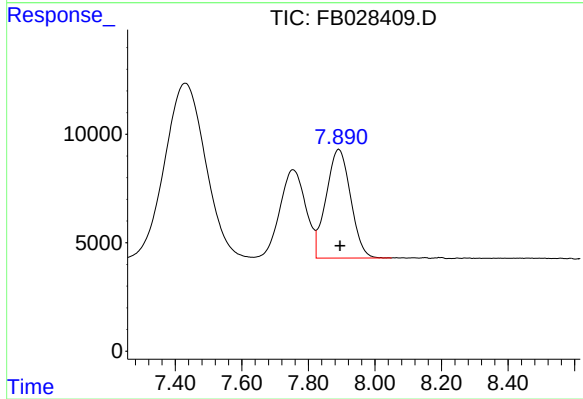
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.006 min
Response: 687555
Conc: 32.68 ng/ml



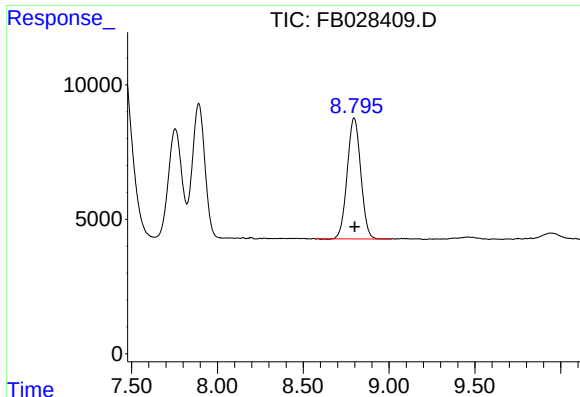
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.004 min
Response: 220549
Conc: 10.26 ng/ml



#4 Benzene

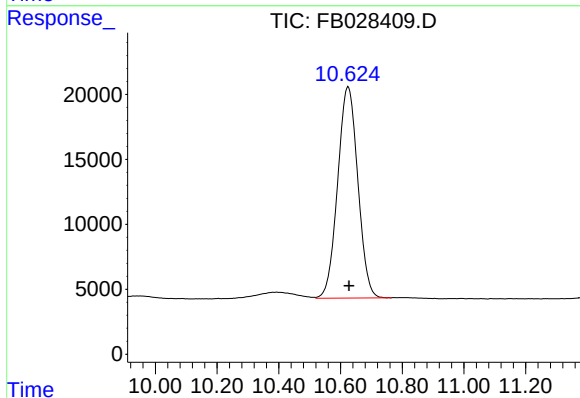
R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 256028
Conc: 10.41 ng/ml



#5 AAA-TFT

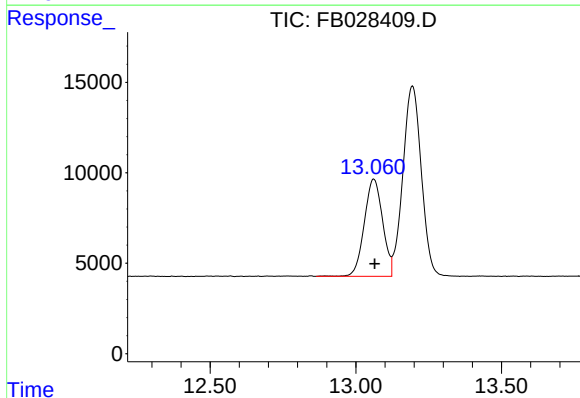
R.T.: 8.796 min
Delta R.T.: -0.004 min
Response: 246266
Conc: 20.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



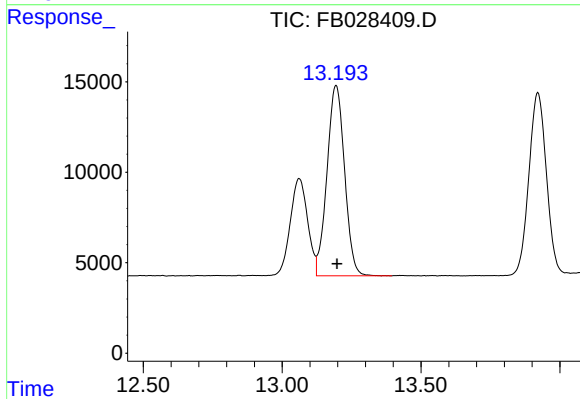
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.003 min
Response: 738812
Conc: 31.73 ng/ml



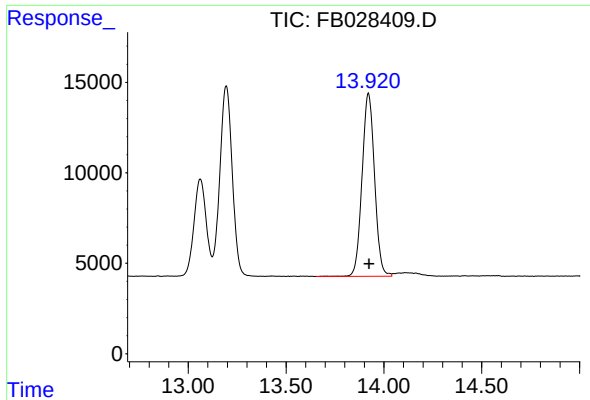
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.003 min
Response: 234366
Conc: 10.54 ng/ml



#8 m-Xylene

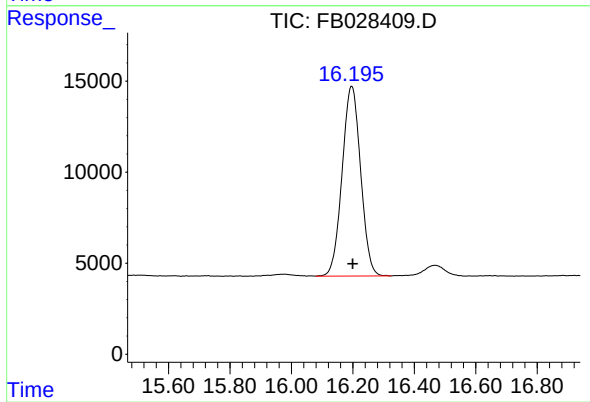
R.T.: 13.194 min
Delta R.T.: -0.003 min
Response: 463036
Conc: 21.22 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.003 min
Response: 448686
Conc: 21.42 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.002 min
Response: 436095
Conc: 21.69 ng/ml