

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091522\
 Data File : FB028307.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2022 14:33
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Sep 17 11:42:16 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	8.794	274139	22.904 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	546611	26.997 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	585010	27.810 ng/ml
3) t n-Heptane	7.752	185915	8.649 ng/ml
4) t Benzene	7.889	234500	9.532 ng/ml
6) t Toluene	10.622	673628	28.934 ng/ml
7) t Ethylbenzene	13.059	216142	9.719 ng/ml
8) t m-Xylene	13.191	425100	19.480 ng/ml
9) t O-Xylene	13.918	403576	19.262 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	404161	20.100 ng/ml

(f)=RT Delta > 1/2 Window

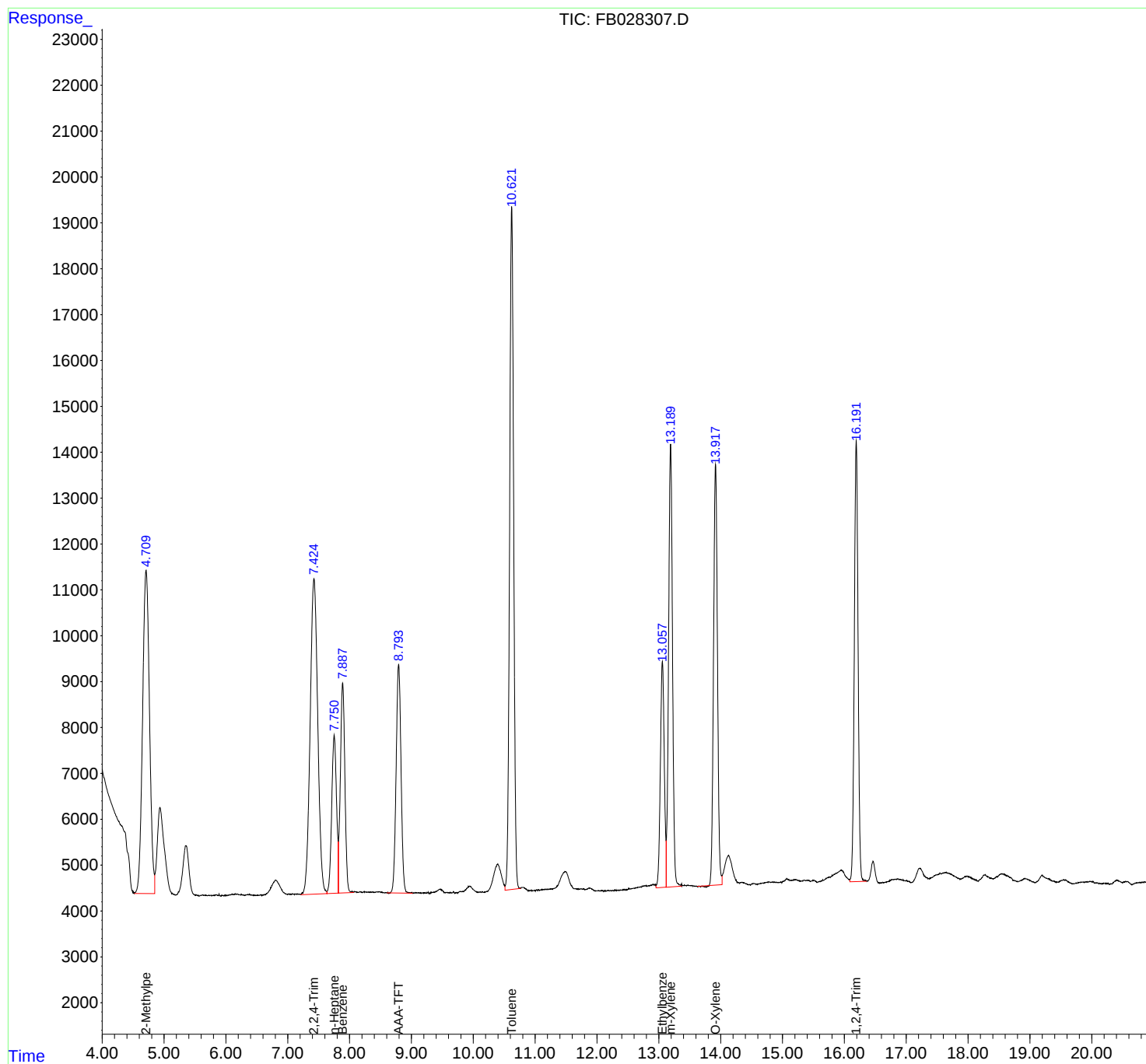
(m)=manual int.

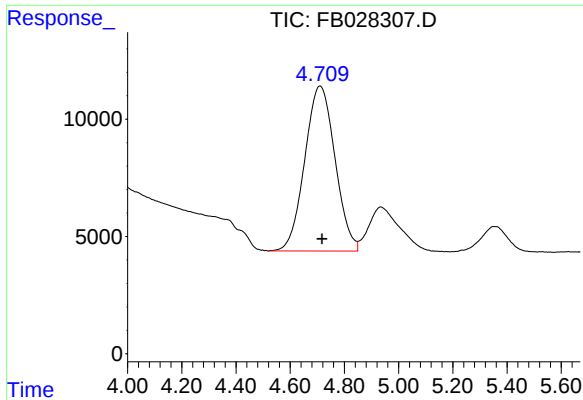
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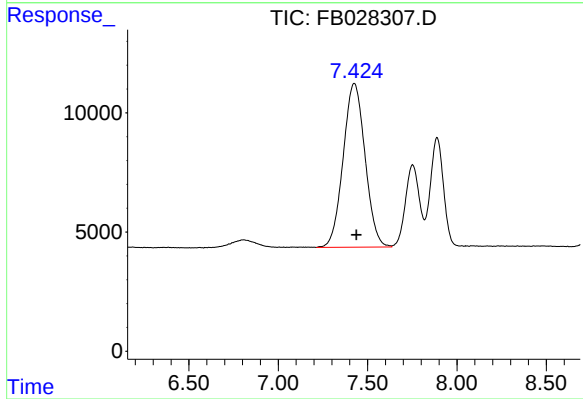




#1 2-Methylpentane

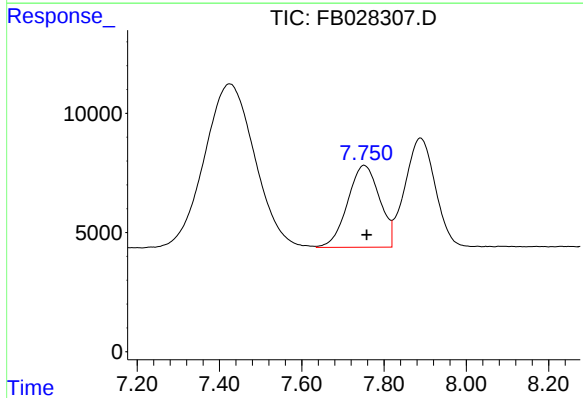
R.T.: 4.711 min
Delta R.T.: -0.007 min
Response: 546611
Conc: 27.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



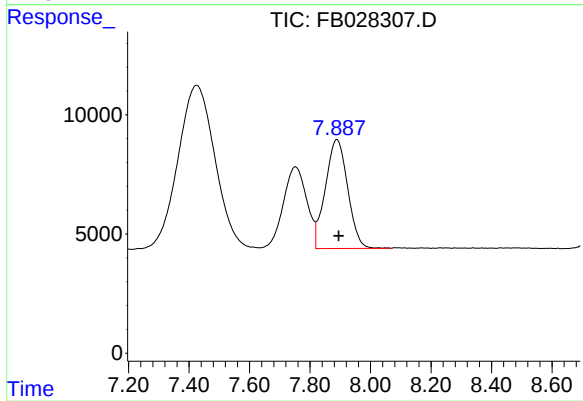
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.012 min
Response: 585010
Conc: 27.81 ng/ml



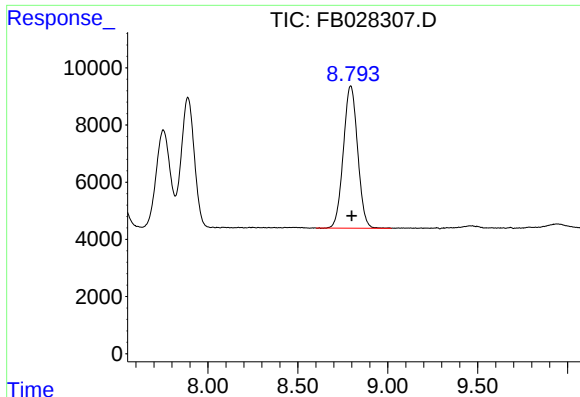
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.007 min
Response: 185915
Conc: 8.65 ng/ml



#4 Benzene

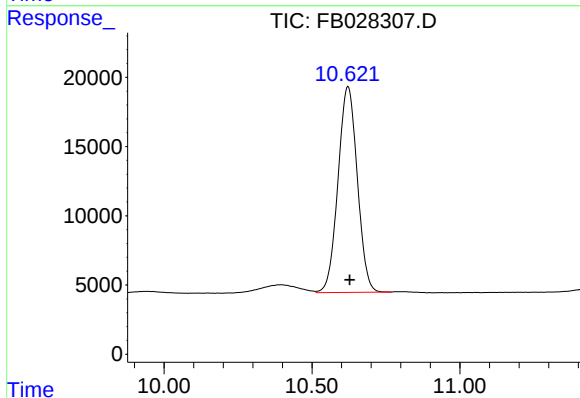
R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 234500
Conc: 9.53 ng/ml



#5 AAA-TFT

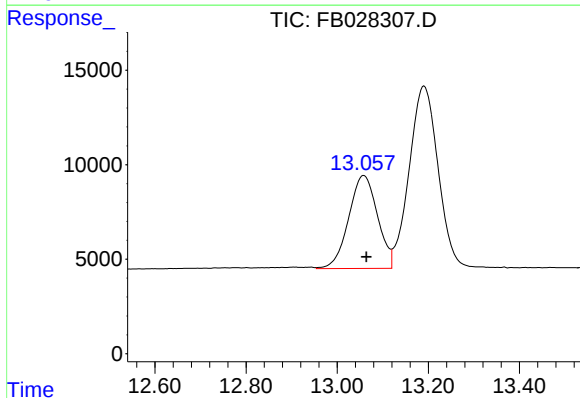
R.T.: 8.794 min
Delta R.T.: -0.006 min
Response: 274139
Conc: 22.90 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



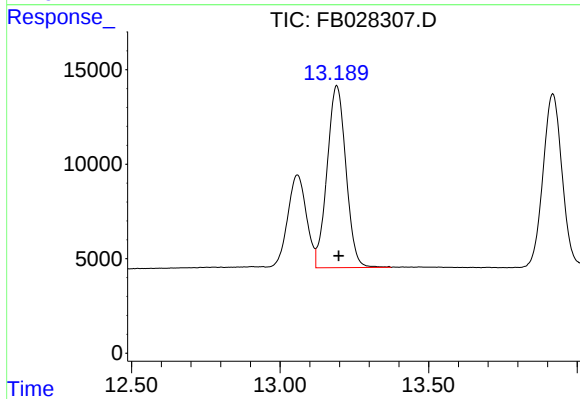
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.006 min
Response: 673628
Conc: 28.93 ng/ml



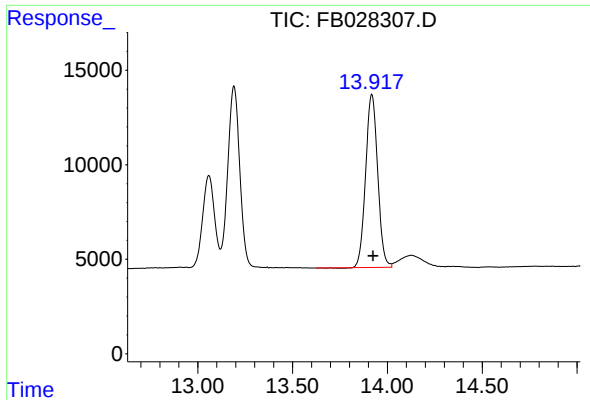
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.006 min
Response: 216142
Conc: 9.72 ng/ml



#8 m-Xylene

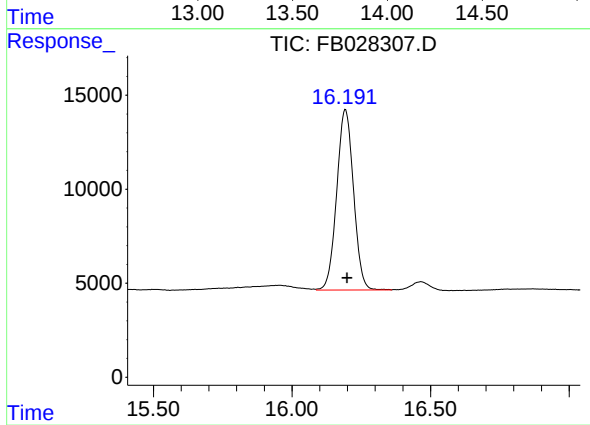
R.T.: 13.191 min
Delta R.T.: -0.006 min
Response: 425100
Conc: 19.48 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.006 min
Response: 403576
Conc: 19.26 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.006 min
Response: 404161
Conc: 20.10 ng/ml