

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091725\
 Data File : FB032205.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2025 15:38
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 18 04:08:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082125.M
 Quant Title :
 QLast Update : Thu Aug 21 10:58:34 2025
 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	8.799	365120	21.216 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	789598	34.489 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	898469	35.097 ng/ml
3) t n-Heptane	7.758	283257	11.508 ng/ml
4) t Benzene	7.896	342276	10.755 ng/ml
6) t Toluene	10.627	1061932	32.377 ng/ml
7) t Ethylbenzene	13.063	314545	10.832 ng/ml
8) t m-Xylene	13.197	651788	21.770 ng/ml
9) t O-Xylene	13.924	611320	21.385 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	529990	20.389 ng/ml

(f)=RT Delta > 1/2 Window

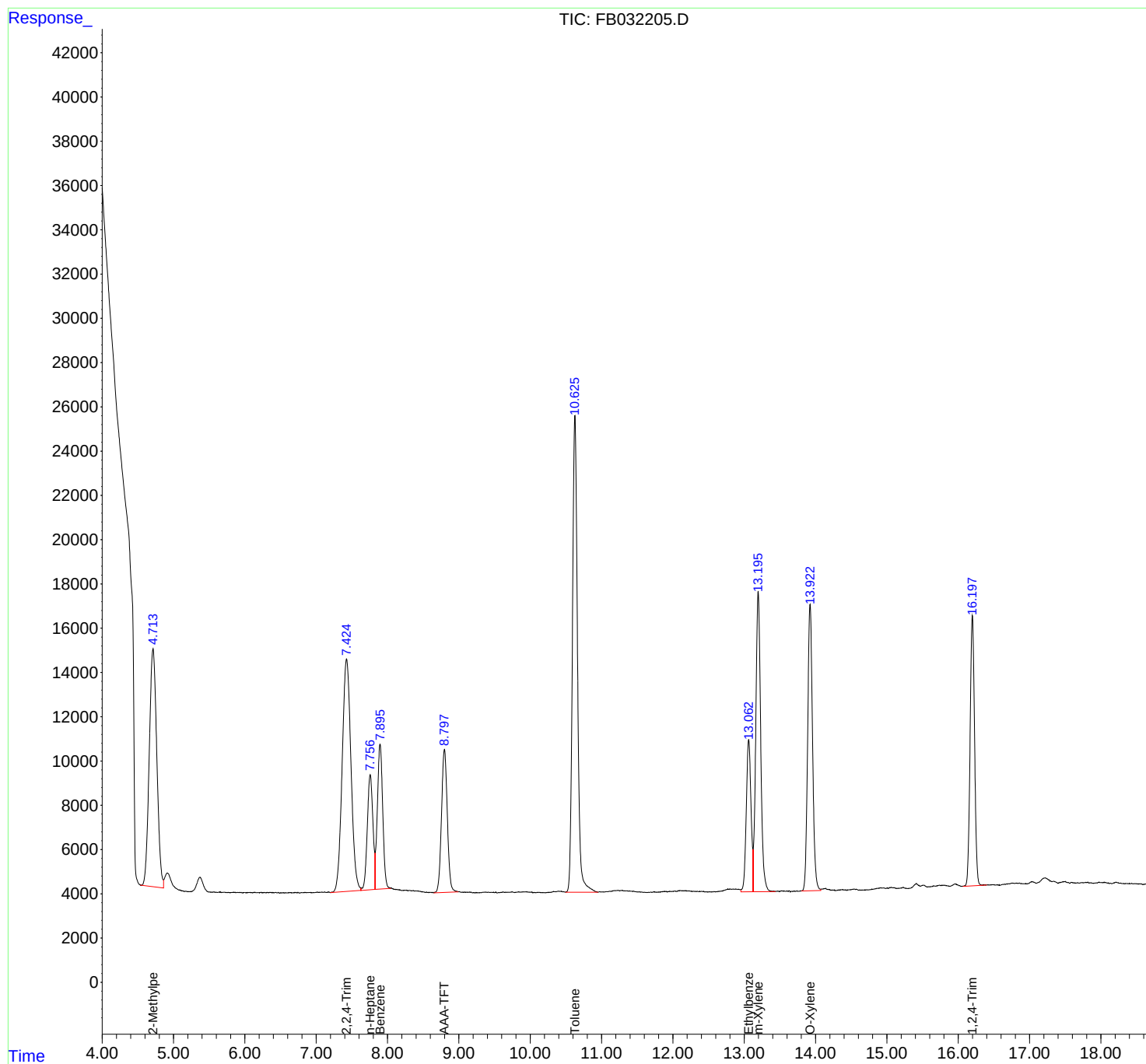
(m)=manual int.

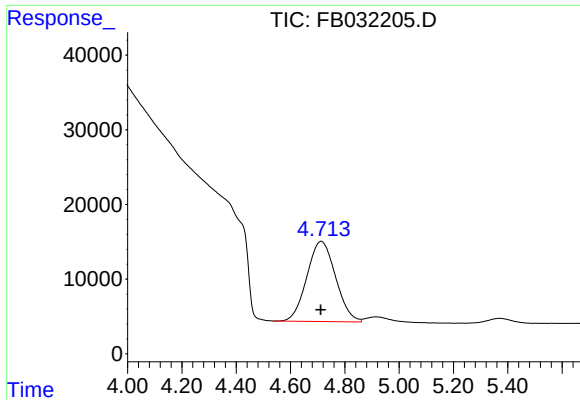
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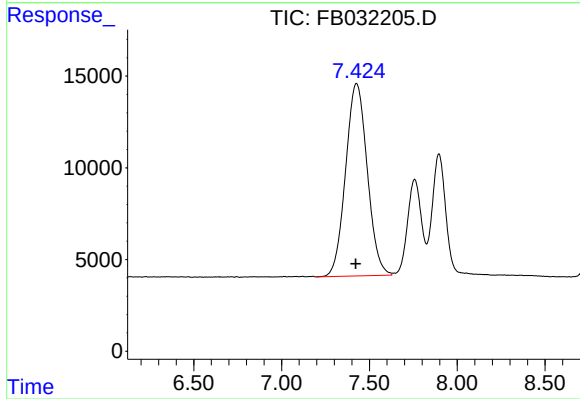




#1 2-Methylpentane

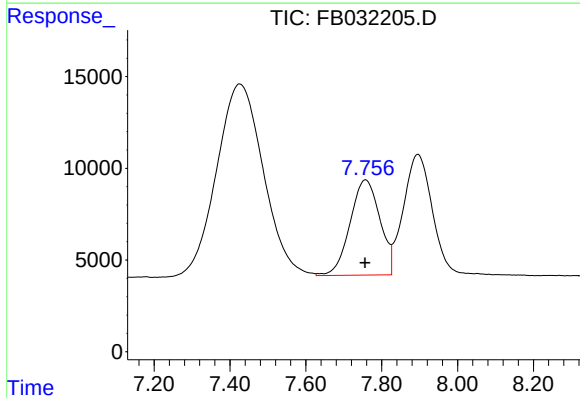
R.T.: 4.714 min
Delta R.T.: 0.003 min
Response: 789598
Conc: 34.49 ng/ml

Instrument :
FID_E
ClientSampleId :
20 PPB GRO STD



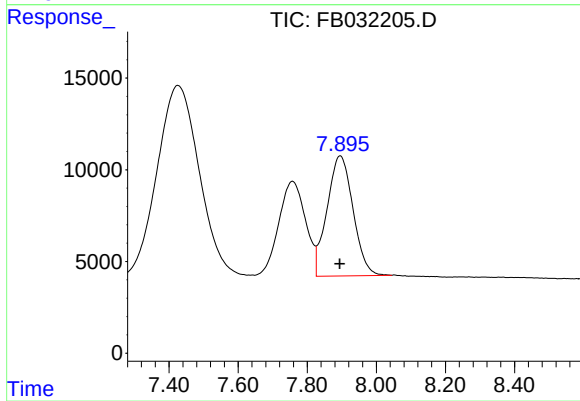
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.004 min
Response: 898469
Conc: 35.10 ng/ml



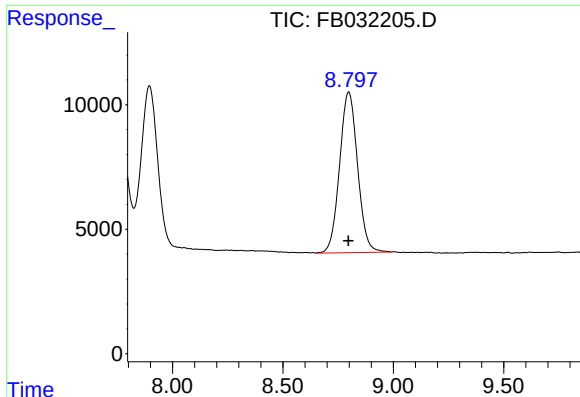
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.001 min
Response: 283257
Conc: 11.51 ng/ml



#4 Benzene

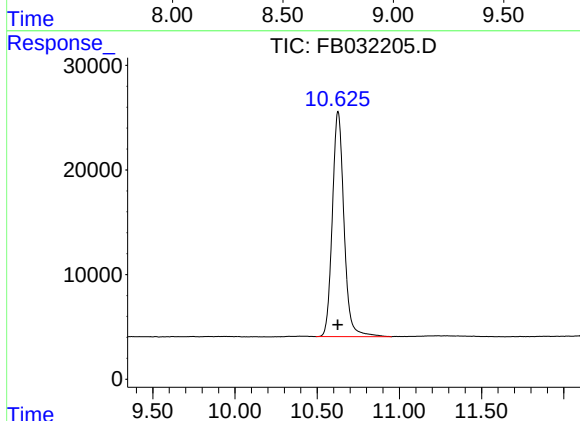
R.T.: 7.896 min
Delta R.T.: 0.002 min
Response: 342276
Conc: 10.75 ng/ml



#5 AAA-TFT

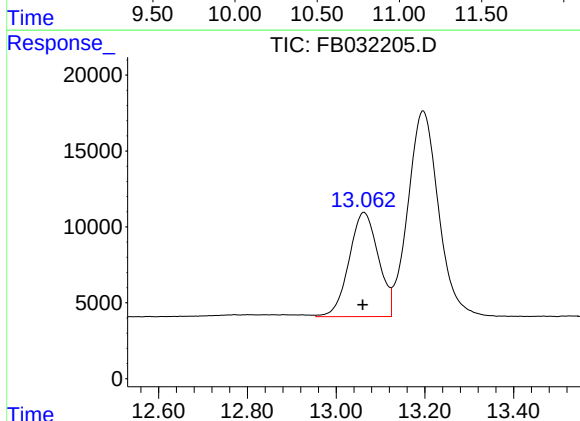
R.T.: 8.799 min
Delta R.T.: 0.002 min
Response: 365120
Conc: 21.22 ng/ml

Instrument :
FID_E
ClientSampleId :
20 PPB GRO STD



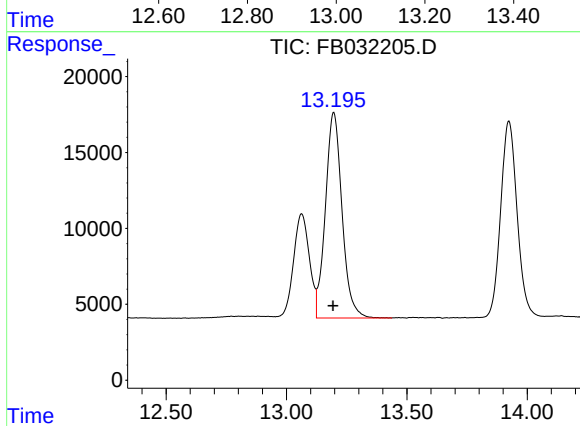
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.002 min
Response: 1061932
Conc: 32.38 ng/ml



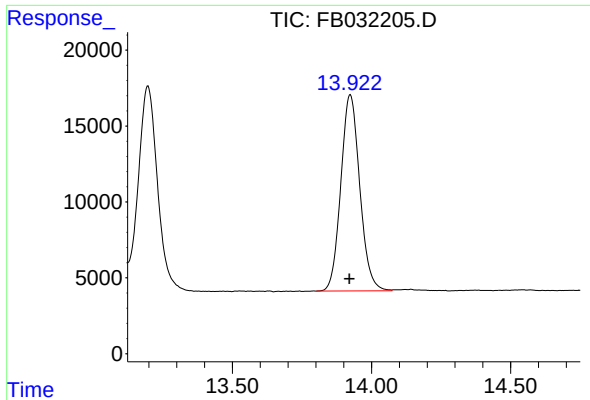
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.003 min
Response: 314545
Conc: 10.83 ng/ml



#8 m-Xylene

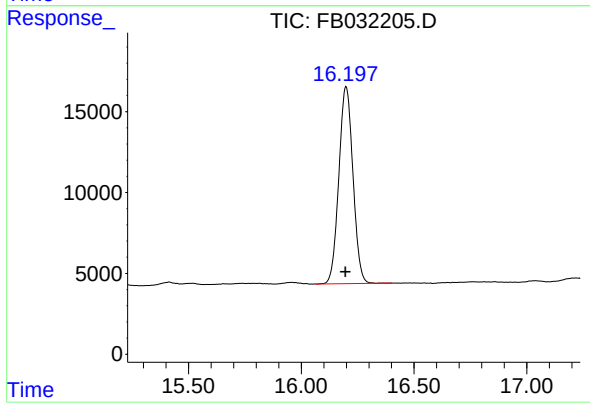
R.T.: 13.197 min
Delta R.T.: 0.003 min
Response: 651788
Conc: 21.77 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.003 min
Response: 611320
Conc: 21.38 ng/ml

Instrument :
FID_E
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.003 min
Response: 529990
Conc: 20.39 ng/ml