

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030425\
 Data File : FB031540.D
 Signal(s) : FID2B.CH
 Acq On : 4 Mar 2025 9:17
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 05 02:06:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021125.M
 Quant Title :
 QLast Update : Tue Feb 11 12:33:57 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	8.786	454088	19.315 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	881045	27.581 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	1118009	28.733 ng/ml
3) t n-Heptane	7.748	340050	9.873 ng/ml
4) t Benzene	7.887	435770	9.815 ng/ml
6) t Toluene	10.615	1225175	29.826 ng/ml
7) t Ethylbenzene	13.052	360379	9.926 ng/ml
8) t m-Xylene	13.186	786158	20.007 ng/ml
9) t O-Xylene	13.914	752726	20.125 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	597310	20.156 ng/ml

(f)=RT Delta > 1/2 Window

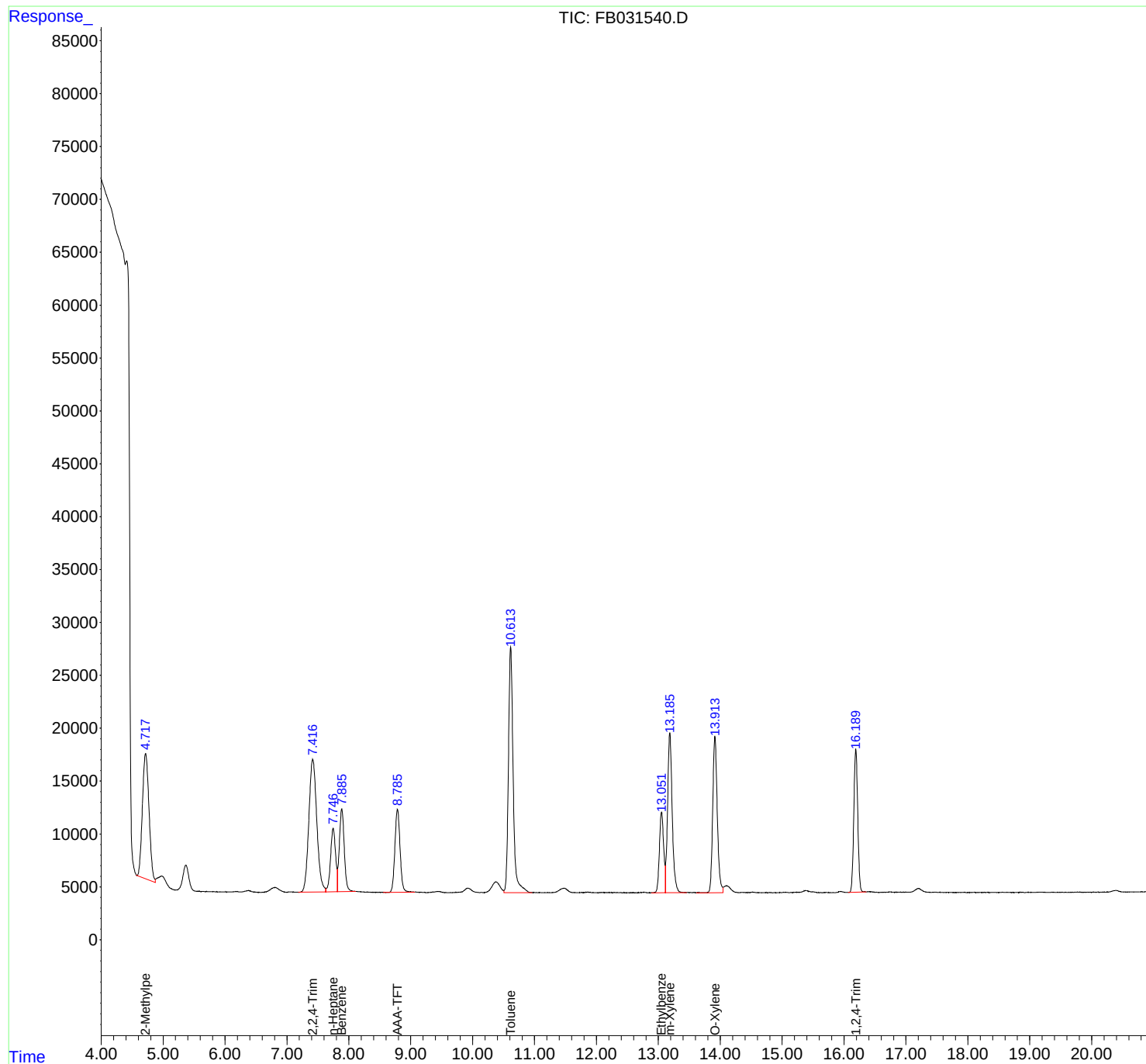
(m)=manual int.

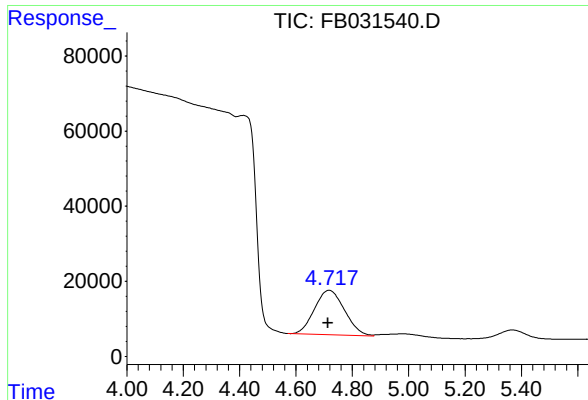
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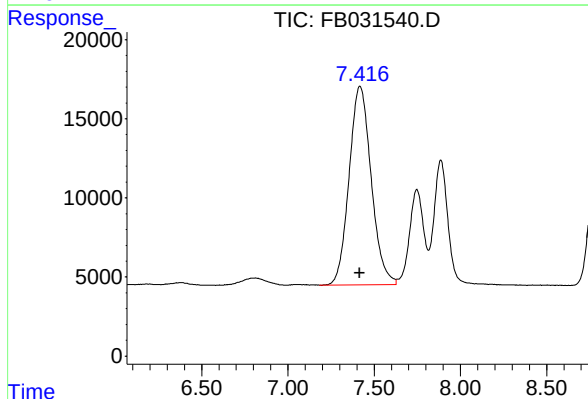




#1 2-Methylpentane

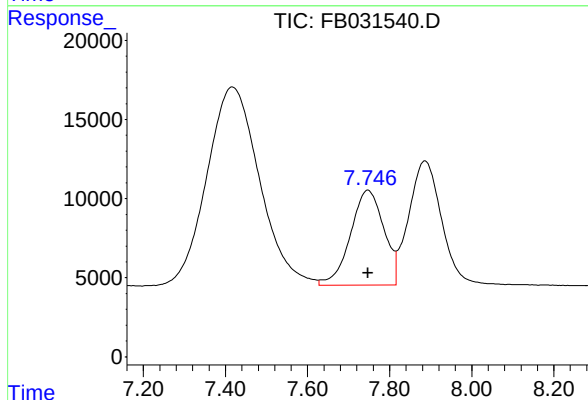
R.T.: 4.718 min
Delta R.T.: 0.004 min
Response: 881045
Conc: 27.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



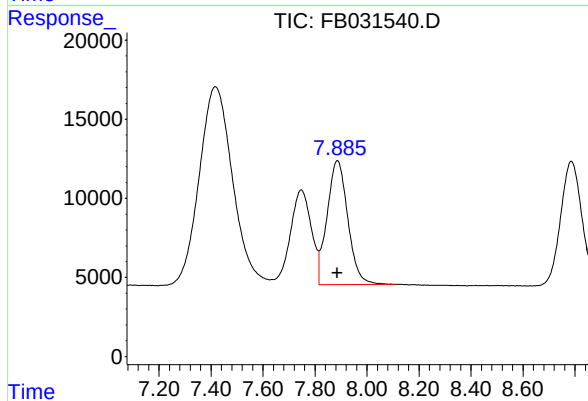
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.001 min
Response: 1118009
Conc: 28.73 ng/ml



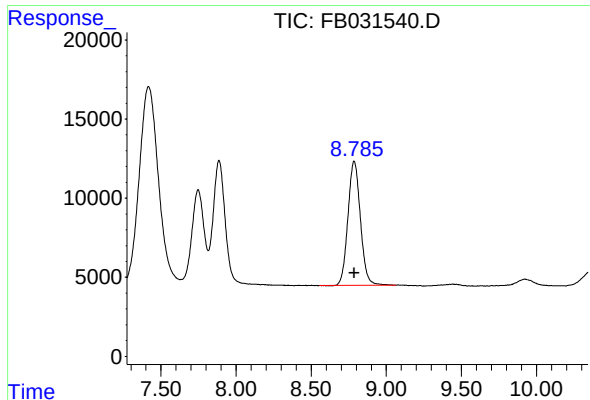
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 340050
Conc: 9.87 ng/ml



#4 Benzene

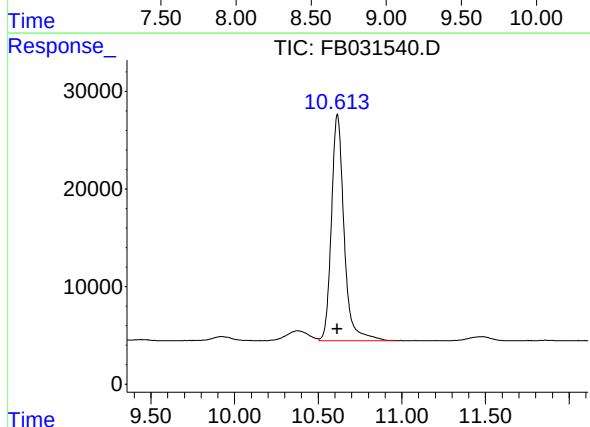
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 435770
Conc: 9.82 ng/ml



#5 AAA-TFT

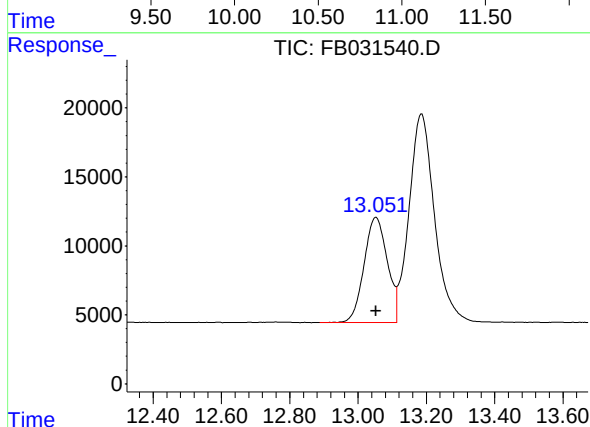
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 454088
Conc: 19.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



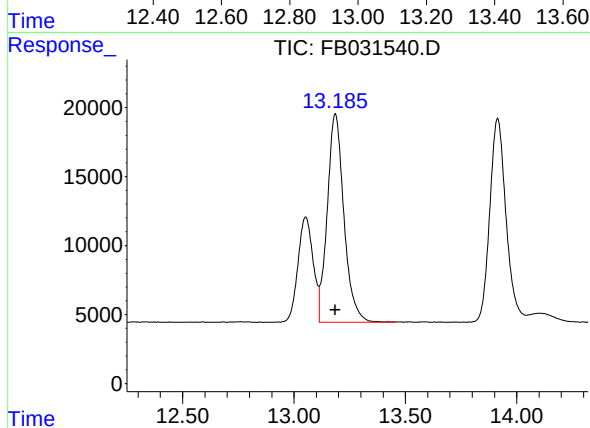
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 1225175
Conc: 29.83 ng/ml



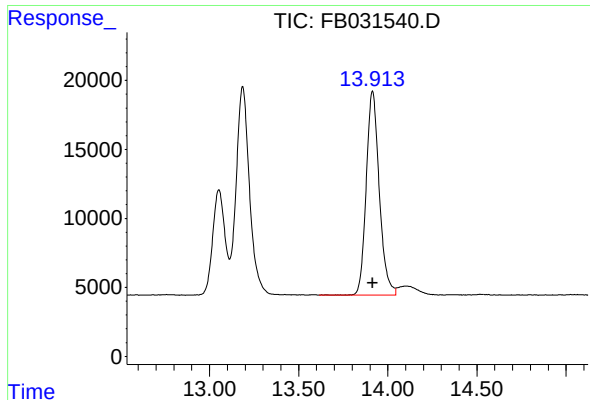
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 360379
Conc: 9.93 ng/ml



#8 m-Xylene

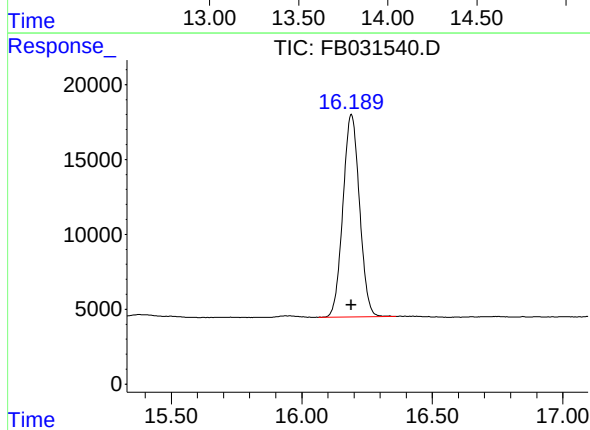
R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 786158
Conc: 20.01 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 752726
Conc: 20.12 ng/ml

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

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 597310
Conc: 20.16 ng/ml