

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051523\
 Data File : FB029802.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2023 16:07
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 16 06:56:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 11:33:20 2023
 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	284641	23.374 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	503705	29.398 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	522903	30.637 ng/ml
3) t n-Heptane	7.745	178760	10.066 ng/ml
4) t Benzene	7.880	207831	9.921 ng/ml
6) t Toluene	10.614	607581	29.839 ng/ml
7) t Ethylbenzene	13.050	189599	9.893 ng/ml
8) t m-Xylene	13.183	378829	19.661 ng/ml
9) t O-Xylene	13.910	363994	19.567 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	365813	19.666 ng/ml

(f)=RT Delta > 1/2 Window

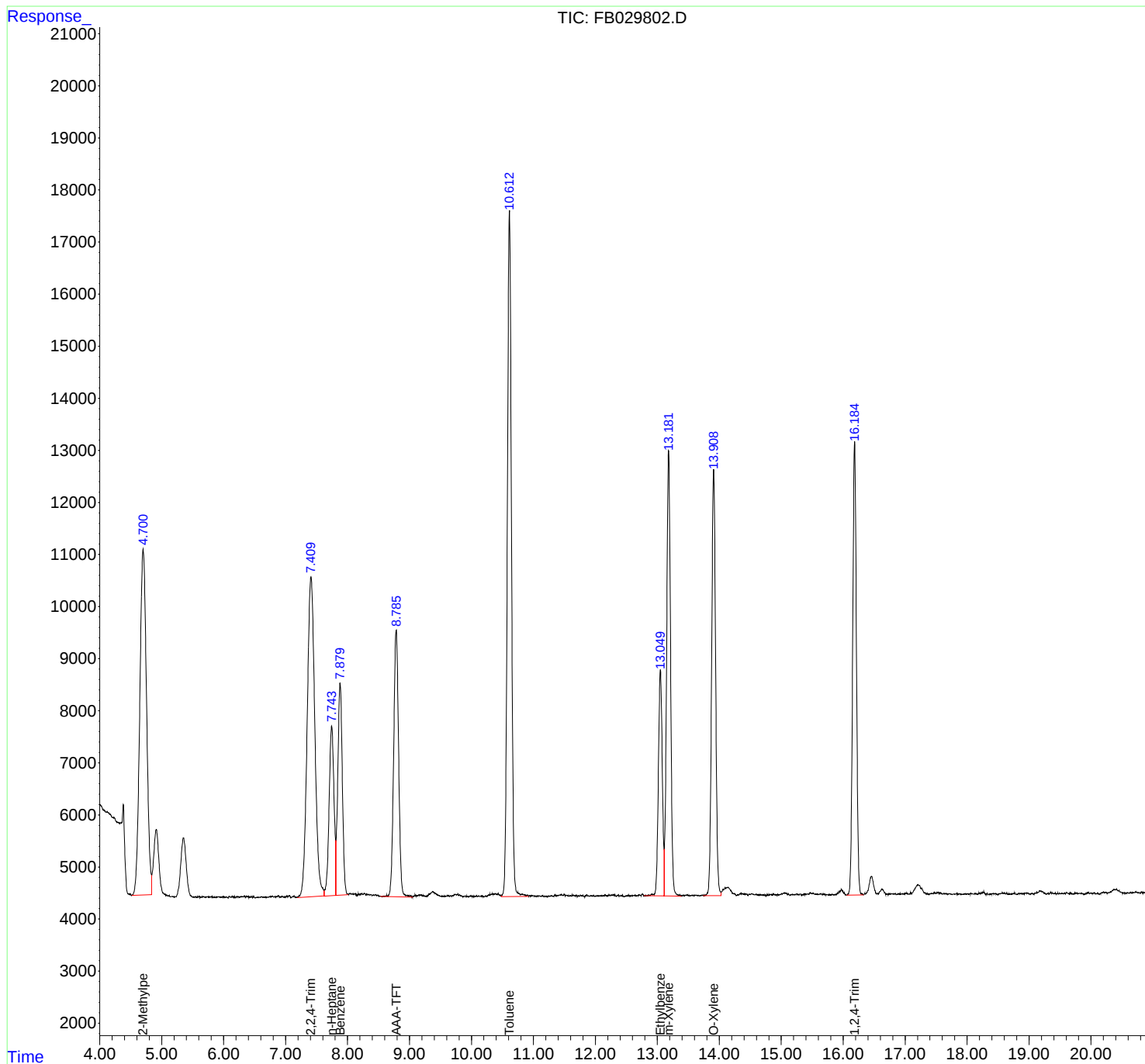
(m)=manual int.

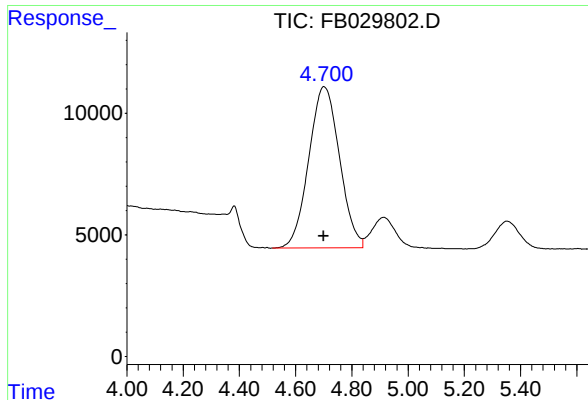
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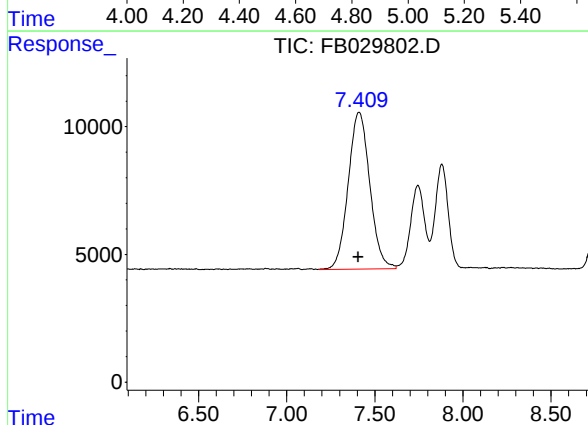




#1 2-Methylpentane

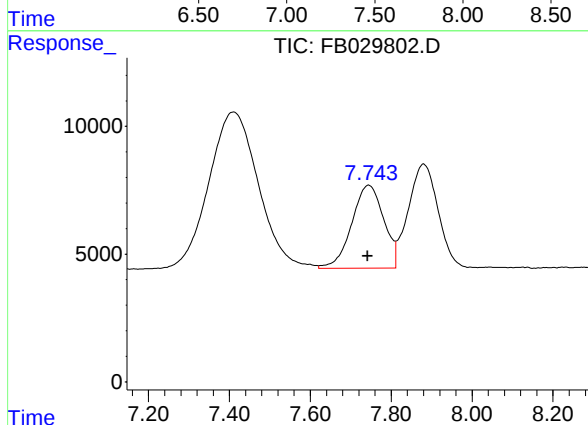
R.T.: 4.701 min
Delta R.T.: 0.002 min
Response: 503705
Conc: 29.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



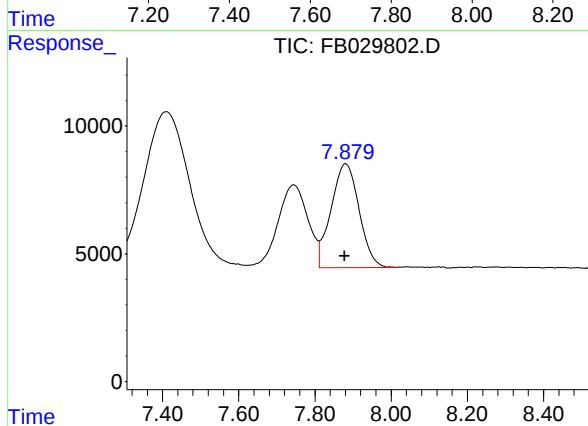
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: 0.005 min
Response: 522903
Conc: 30.64 ng/ml



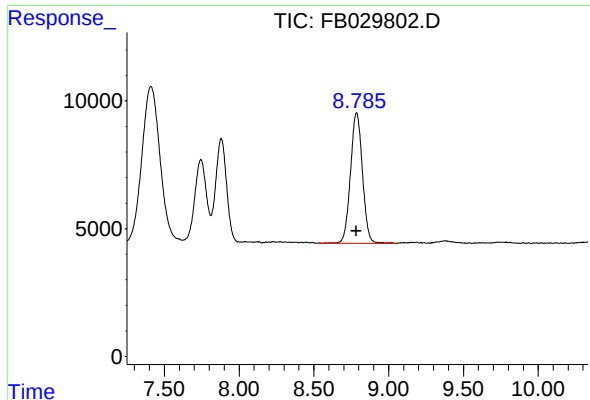
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.003 min
Response: 178760
Conc: 10.07 ng/ml



#4 Benzene

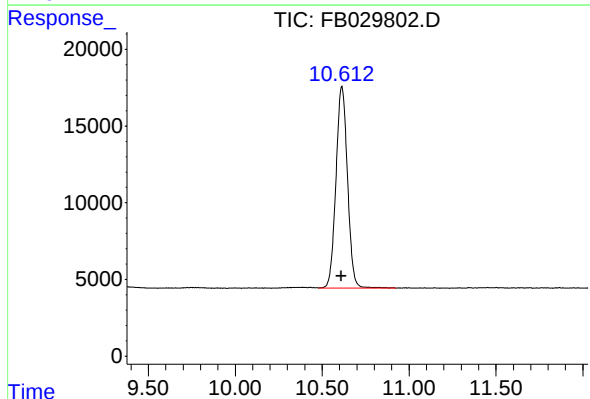
R.T.: 7.880 min
Delta R.T.: 0.003 min
Response: 207831
Conc: 9.92 ng/ml



#5 AAA-TFT

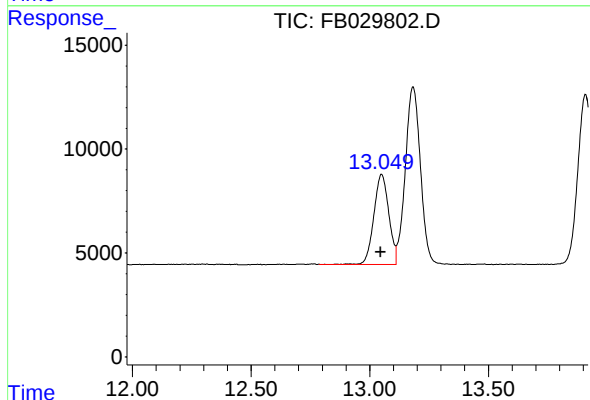
R.T.: 8.786 min
Delta R.T.: 0.003 min
Response: 284641
Conc: 23.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



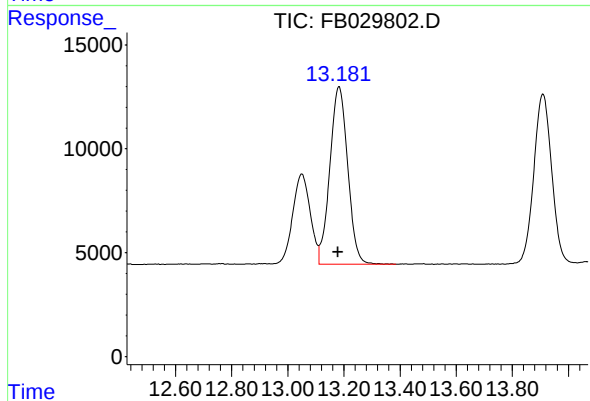
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.003 min
Response: 607581
Conc: 29.84 ng/ml



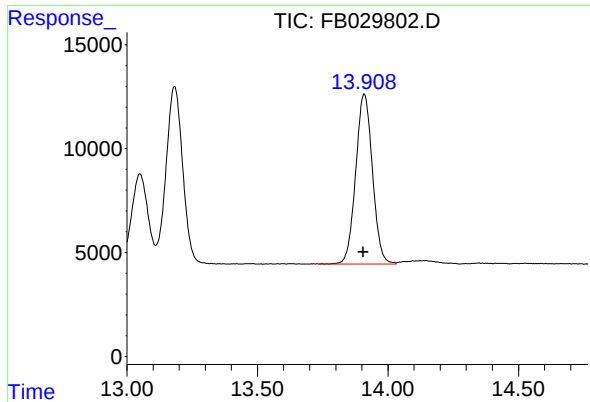
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.004 min
Response: 189599
Conc: 9.89 ng/ml



#8 m-Xylene

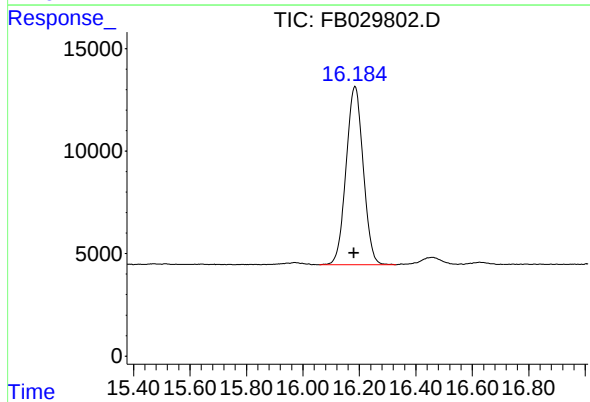
R.T.: 13.183 min
Delta R.T.: 0.004 min
Response: 378829
Conc: 19.66 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.004 min
Response: 363994
Conc: 19.57 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: 0.004 min
Response: 365813
Conc: 19.67 ng/ml