

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102424\
Data File : FB031023.D
Signal(s) : FID2B.CH
Acq On : 24 Oct 2024 15:07
Operator : YP/AJ
Sample : P4518-01
Misc : 7.57G/5.00 ML DI WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Oct 25 04:02:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
Quant Title :
QLast Update : Fri Oct 04 11:53:51 2024
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			
Target Compounds			
1) t 2-Methylpentane	4.737	17632455	488.639 ng/ml
2) t 2,2,4-Trimethylpentane	7.478	110886798	2326.950 ng/ml
3) t n-Heptane	7.766	42301060	937.842 ng/ml
6) t Toluene	10.630	8013140	148.337 ng/ml
7) t Ethylbenzene	13.062	63978232	1349.747 ng/ml
8) t m-Xylene	13.191	29009332	556.071 ng/ml
10) t 1,2,4-Trimethylbenzene	16.221	4074971	124.358 ng/ml

(f)=RT Delta > 1/2 Window

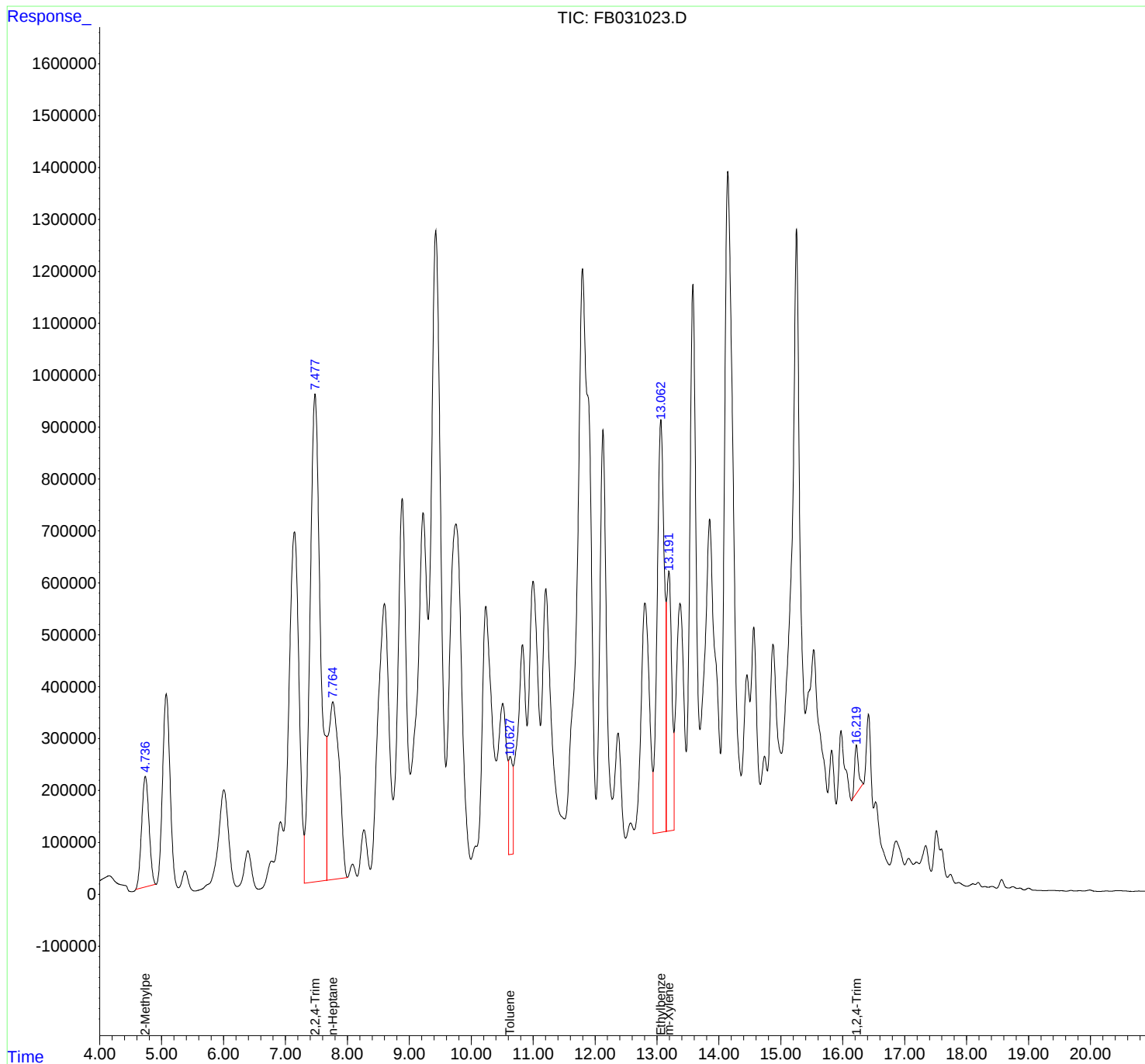
(m)=manual int.

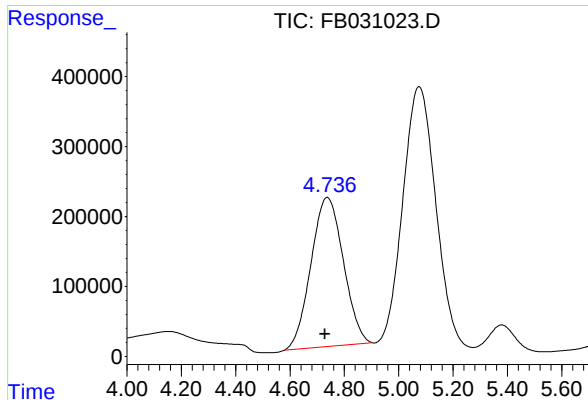
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Signal Info : 60mx0.53mmx3.00um

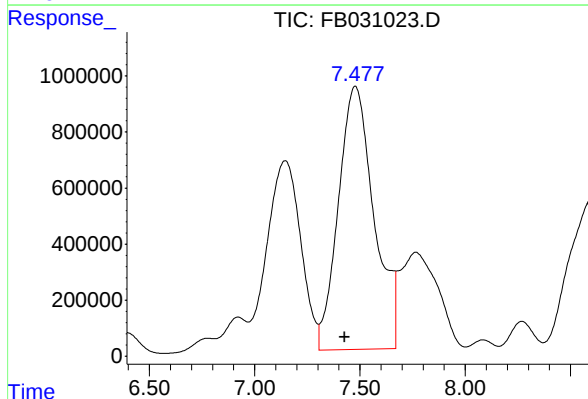




#1 2-Methylpentane

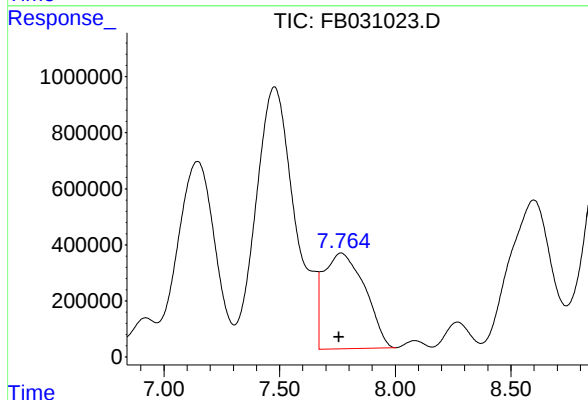
R.T.: 4.737 min
Delta R.T.: 0.009 min
Response: 17632455
Conc: 488.64 ng/ml

Instrument :
FID_B
ClientSampleId :



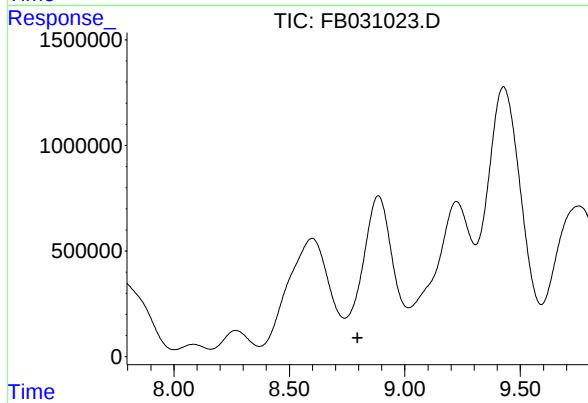
#2 2,2,4-Trimethylpentane

R.T.: 7.478 min
Delta R.T.: 0.050 min
Response: 110886798
Conc: 2326.95 ng/ml



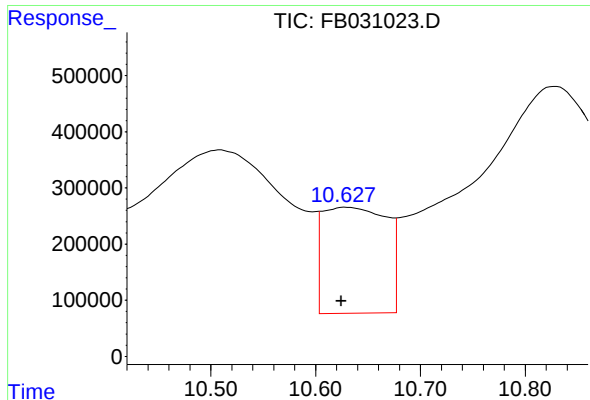
#3 n-Heptane

R.T.: 7.766 min
Delta R.T.: 0.009 min
Response: 42301060
Conc: 937.84 ng/ml



#5 AAA-TFT

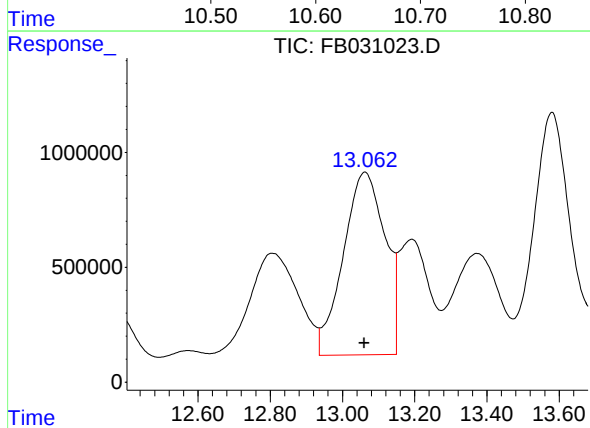
R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.



#6 Toluene

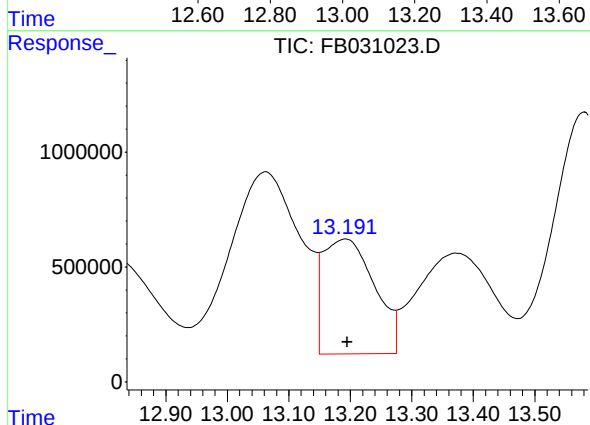
R.T.: 10.630 min
Delta R.T.: 0.005 min
Response: 8013140
Conc: 148.34 ng/ml

Instrument :
FID_B
ClientSampleId :



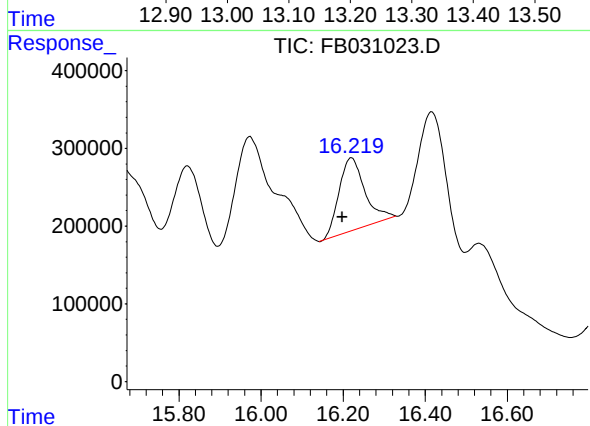
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.002 min
Response: 63978232
Conc: 1349.75 ng/ml



#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: -0.004 min
Response: 29009332
Conc: 556.07 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.221 min
Delta R.T.: 0.022 min
Response: 4074971
Conc: 124.36 ng/ml