

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110425\
 Data File : FB032297.D
 Signal(s) : FID2B.CH
 Acq On : 4 Nov 2025 15:27
 Operator : YP/AJ
 Sample : Q3530-01
 Misc : 1 PPB SOIL LOD
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Nov 04 22:36:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Quant Title :
 QLast Update : Tue Oct 28 04:57:39 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	8.796	298045	14.694 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.717	49206	1.796 ng/ml
2) t	2,2,4-Trimethylpentane	7.418	63411	2.058 ng/ml
3) t	n-Heptane	7.753	23146	0.790 ng/ml
4) t	Benzene	7.895	23622	0.682 ng/ml
6) t	Toluene	10.624	103930	2.905 ng/ml
7) t	Ethylbenzene	13.061	38020	1.195 ng/ml
8) t	m-Xylene	13.193	114357	3.434 ng/ml
9) t	O-Xylene	13.921	69708	2.171 ng/ml
10) t	1,2,4-Trimethylbenzene	16.197	90716	3.278 ng/ml

(f)=RT Delta > 1/2 Window

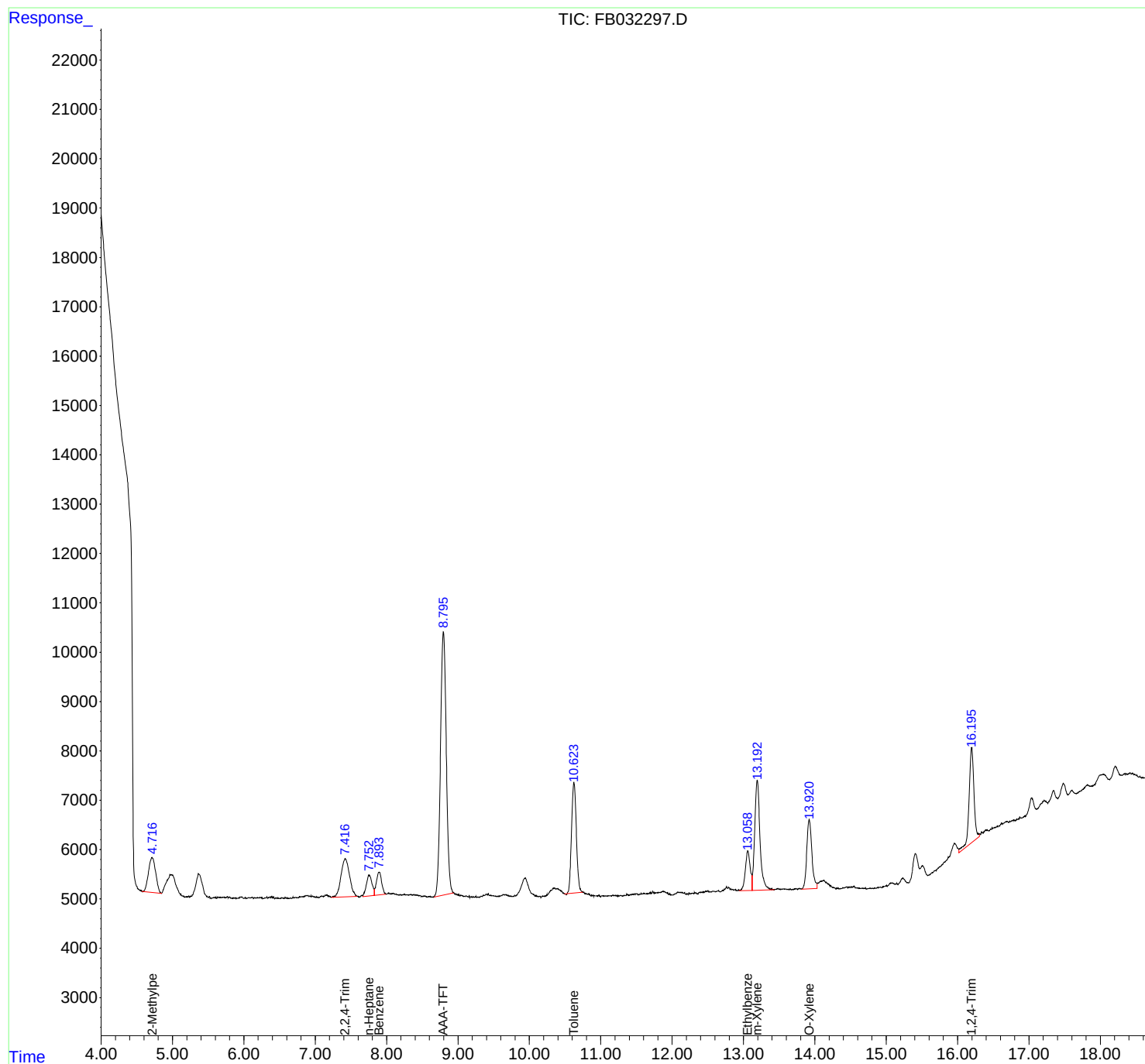
(m)=manual int.

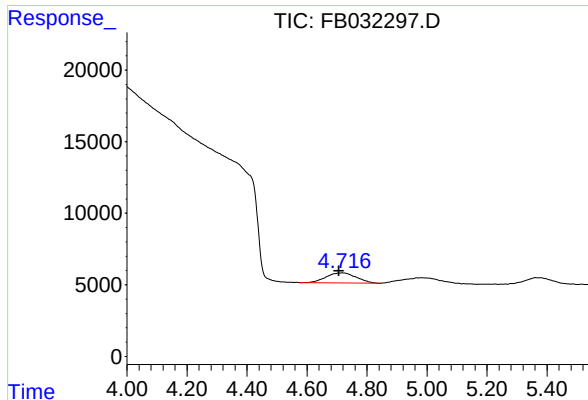
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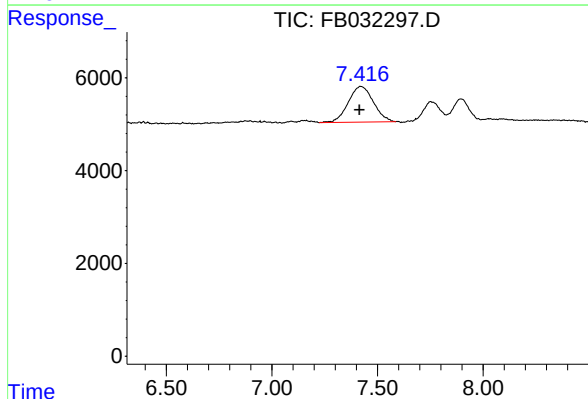




#1 2-Methylpentane

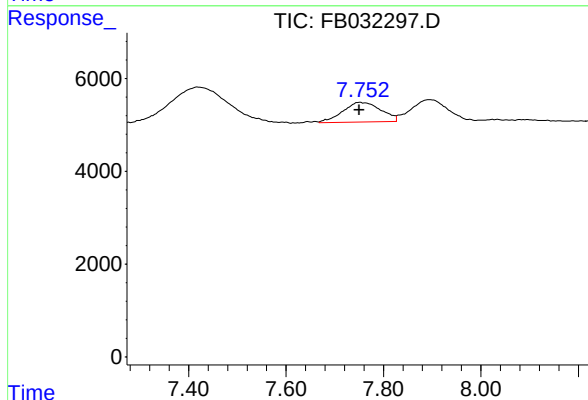
R.T.: 4.717 min
Delta R.T.: 0.010 min
Response: 49206
Conc: 1.80 ng/ml

Instrument : FID_B
ClientSampleId :



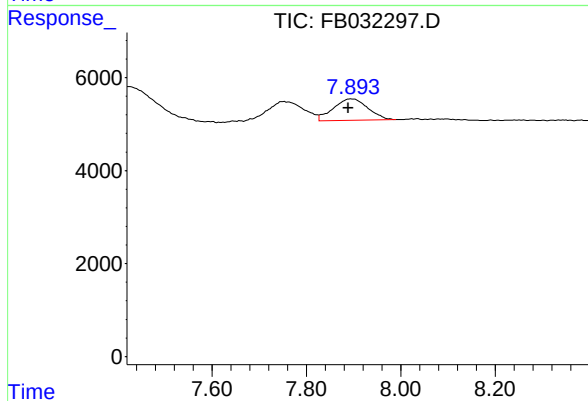
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.001 min
Response: 63411
Conc: 2.06 ng/ml



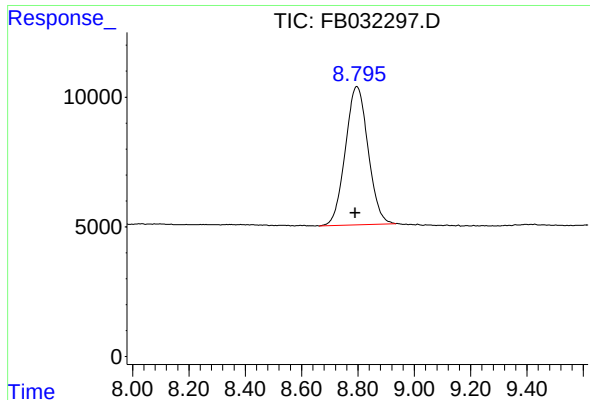
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 23146
Conc: 0.79 ng/ml



#4 Benzene

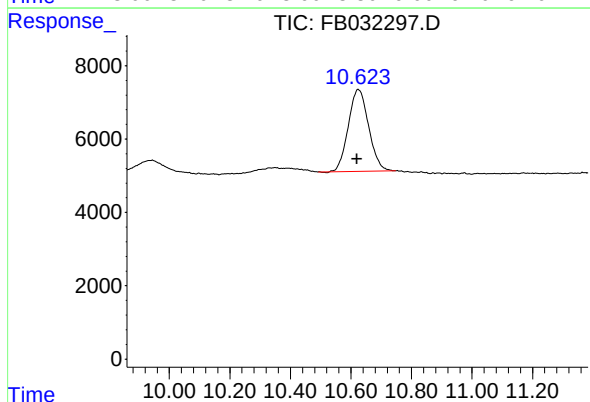
R.T.: 7.895 min
Delta R.T.: 0.006 min
Response: 23622
Conc: 0.68 ng/ml



#5 AAA-TFT

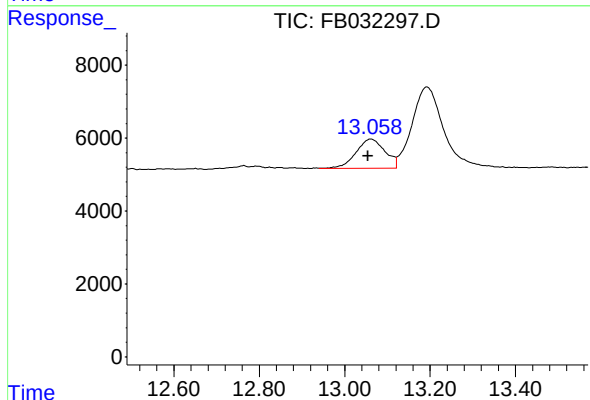
R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 298045
Conc: 14.69 ng/ml

Instrument :
FID_B
ClientSampleId :



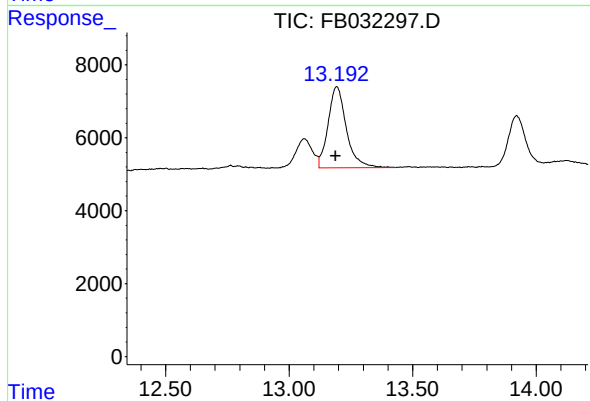
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 103930
Conc: 2.90 ng/ml



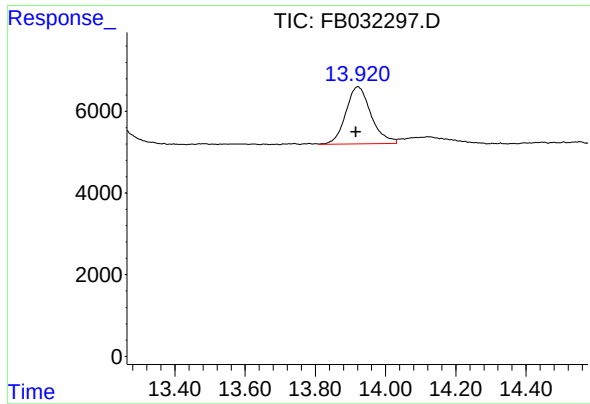
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.006 min
Response: 38020
Conc: 1.20 ng/ml



#8 m-Xylene

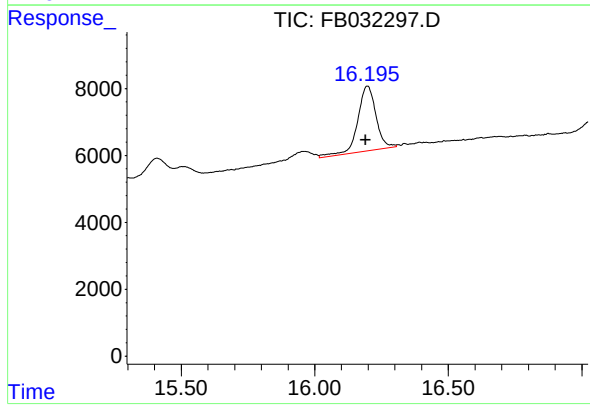
R.T.: 13.193 min
Delta R.T.: 0.004 min
Response: 114357
Conc: 3.43 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.006 min
Response: 69708
Conc: 2.17 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.006 min
Response: 90716
Conc: 3.28 ng/ml