

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092724AR\
 Data File : FD048393.D
 Signal(s) : FID2B.ch
 Acq On : 27 Sep 2024 19:45
 Operator : YP/AJ
 Sample : P4209-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 28 03:27:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 090624.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 06 11:53:01 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.382	6503605	42.882 ug/ml
Spiked Amount 50.000		Recovery =	85.76%
6) S 2-Fluorobiphenyl (SURR)	8.233	4196254	43.917 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.83%
11) S ortho-Terphenyl (SURR)	11.269	6465859	37.686 ug/ml
Spiked Amount 50.000		Recovery =	75.37%
Target Compounds			
20) T Dibenz[a,h]anthracene...	17.862f	24474	0.160 ug/ml

(f)=RT Delta > 1/2 Window

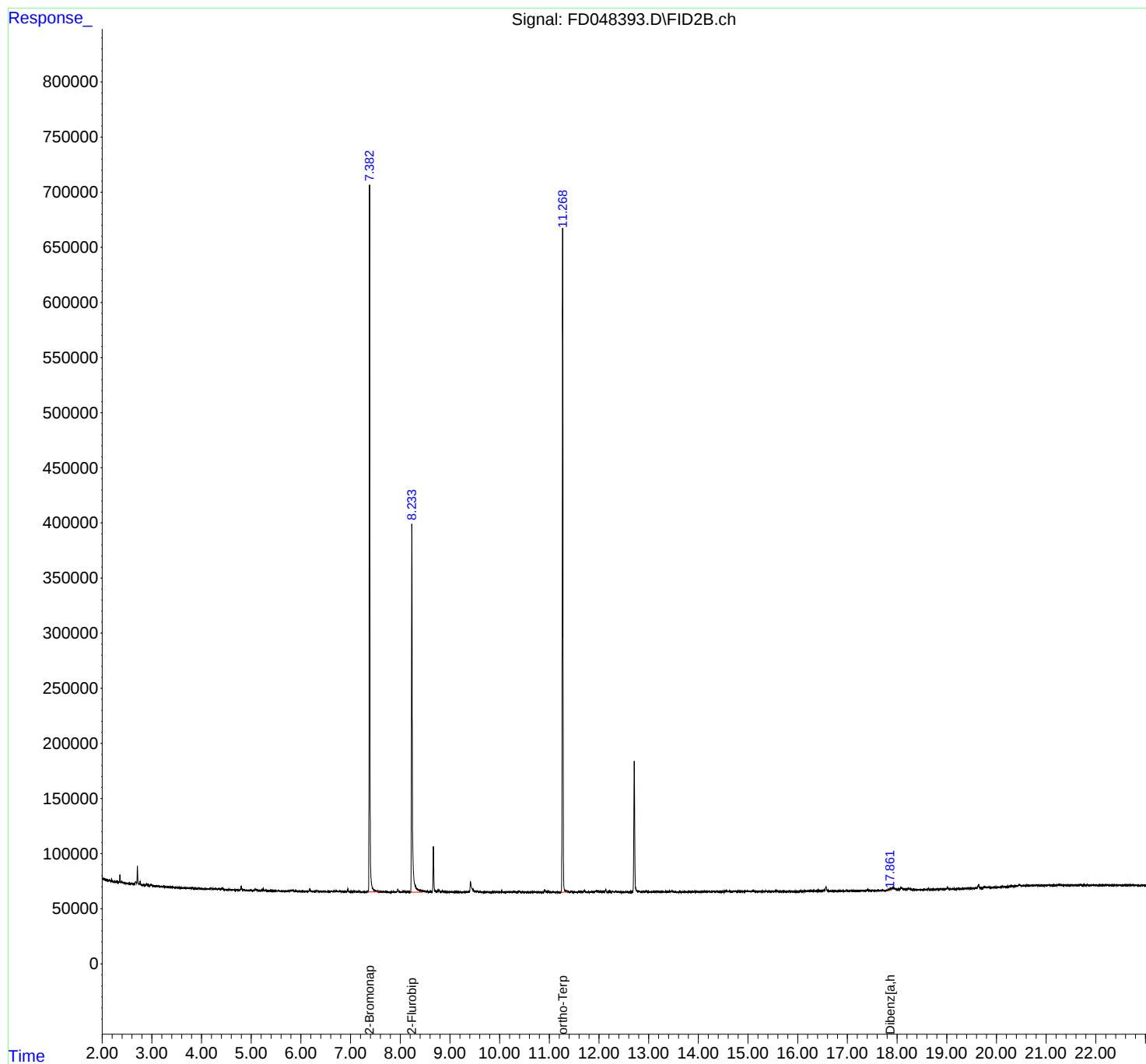
(m)=manual int.

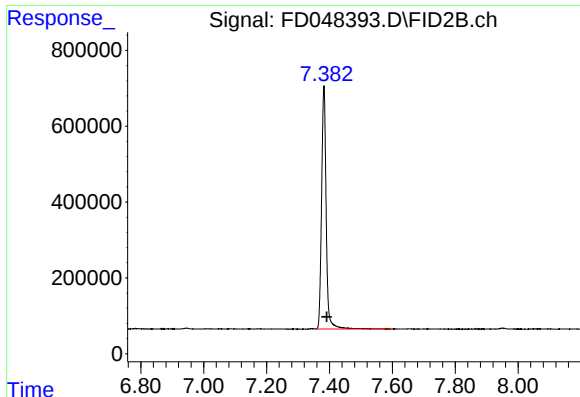
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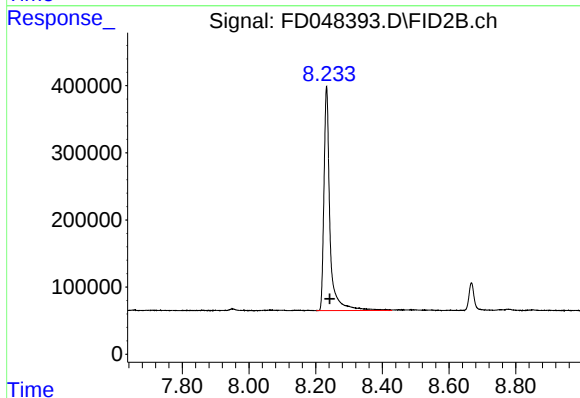




#4 2-Bromonaphthalene (SURR)

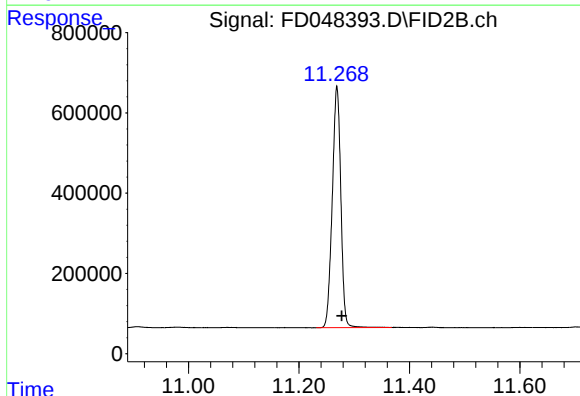
R.T.: 7.382 min
Delta R.T.: -0.009 min
Response: 6503605
Conc: 42.88 ug/ml

Instrument :
FID_D
ClientSampleId :



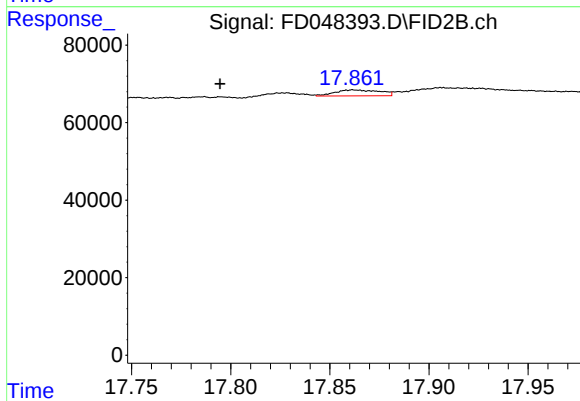
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.233 min
Delta R.T.: -0.010 min
Response: 4196254
Conc: 43.92 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.269 min
Delta R.T.: -0.009 min
Response: 6465859
Conc: 37.69 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.862 min
Delta R.T.: 0.067 min
Response: 24474
Conc: 0.16 ug/ml