

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091124AR\
 Data File : FD048293.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2024 16:36
 Operator : YP/AJ
 Sample : PB163249BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:48:48 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...	7.390	5996681	39.540 ug/ml
Spiked Amount 50.000		Recovery =	79.08%
6) S 2-Fluorobiphenyl (SURR)	8.241	3743045	39.174 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.35%
11) S ortho-Terphenyl (SURR)	11.278	7020818	40.921 ug/ml
Spiked Amount 50.000		Recovery =	81.84%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.795	27473	0.154 ug/ml

(f)=RT Delta > 1/2 Window

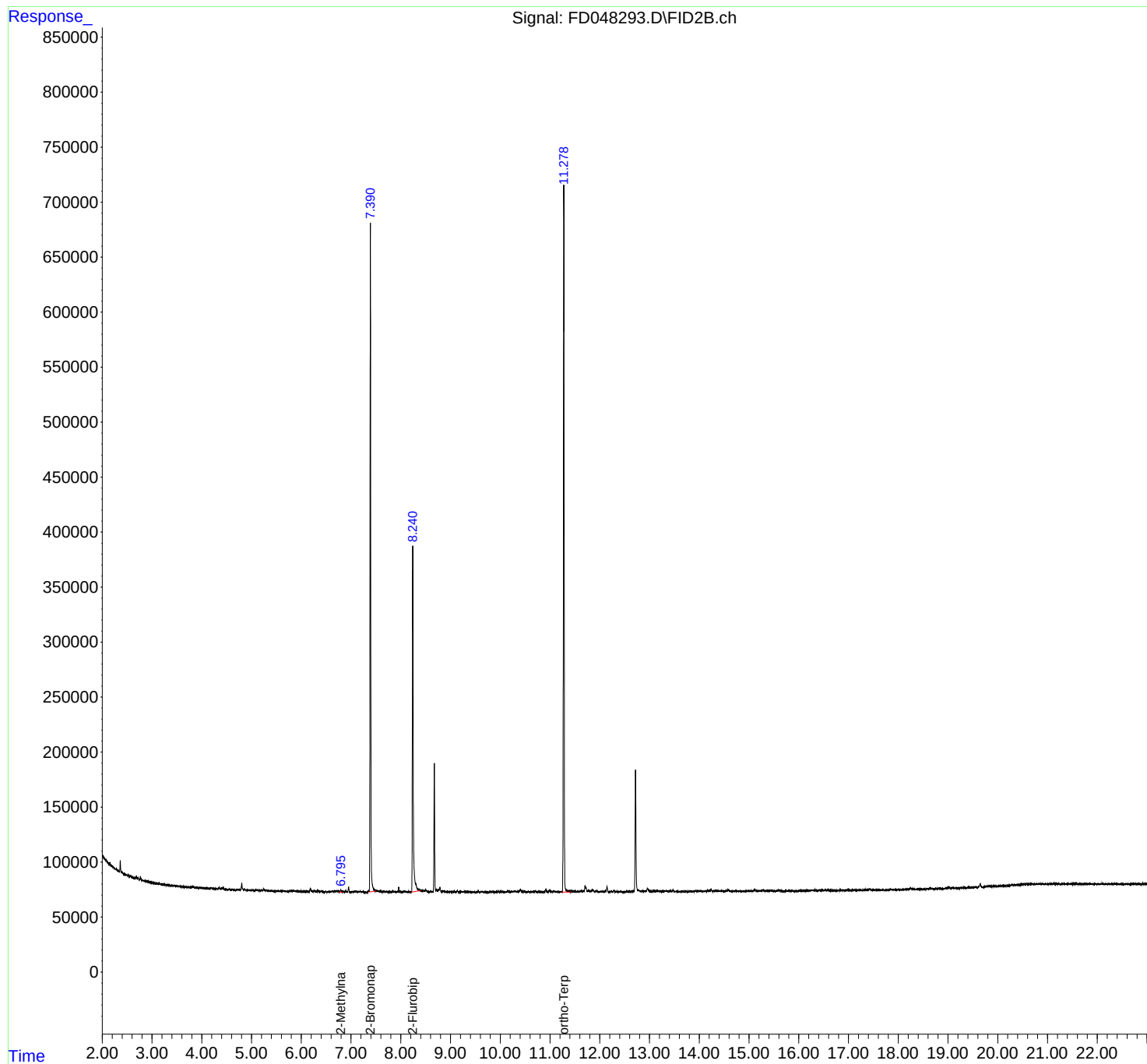
(m)=manual int.

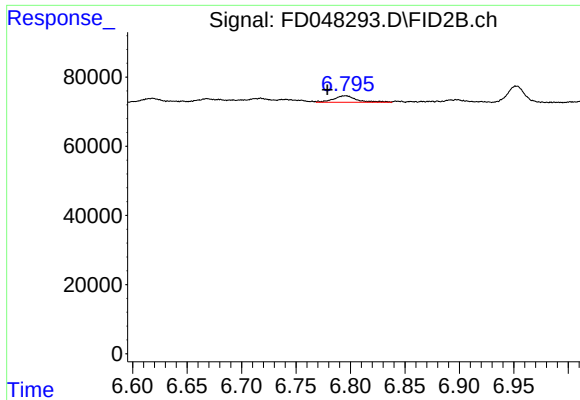
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091124AR\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

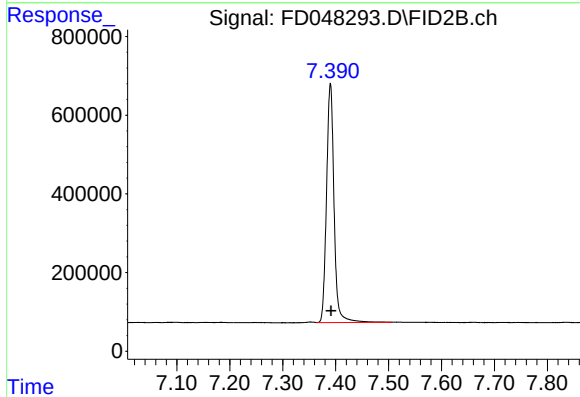




#3 2-Methylnaphthalene (C12.89)

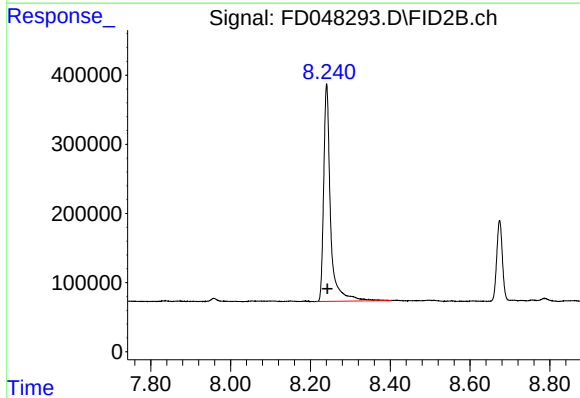
R.T.: 6.795 min
Delta R.T.: 0.016 min
Response: 27473
Conc: 0.15 ug/ml

Instrument :
FID_D
ClientSampleId :



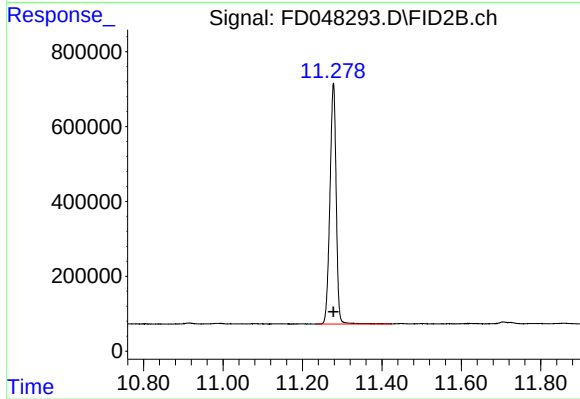
#4 2-Bromonaphthalene (SURR)

R.T.: 7.390 min
Delta R.T.: -0.002 min
Response: 5996681
Conc: 39.54 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.241 min
Delta R.T.: -0.002 min
Response: 3743045
Conc: 39.17 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: 0.000 min
Response: 7020818
Conc: 40.92 ug/ml