

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080924AR\
 Data File : FD048194.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2024 17:55
 Operator : YP/AJ
 Sample : PB162611TB
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB162611TB

Integration File: autoint1.e
 Quant Time: Aug 10 05:04:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.399	7075466	47.606 ug/ml
Spiked Amount 50.000		Recovery =	95.21%
6) S 2-Fluorobiphenyl (SURR)	8.250	4256350	44.974 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.95%
11) S ortho-Terphenyl (SURR)	11.289	7778324	46.488 ug/ml
Spiked Amount 50.000		Recovery =	92.98%

Target Compounds

(f)=RT Delta > 1/2 Window

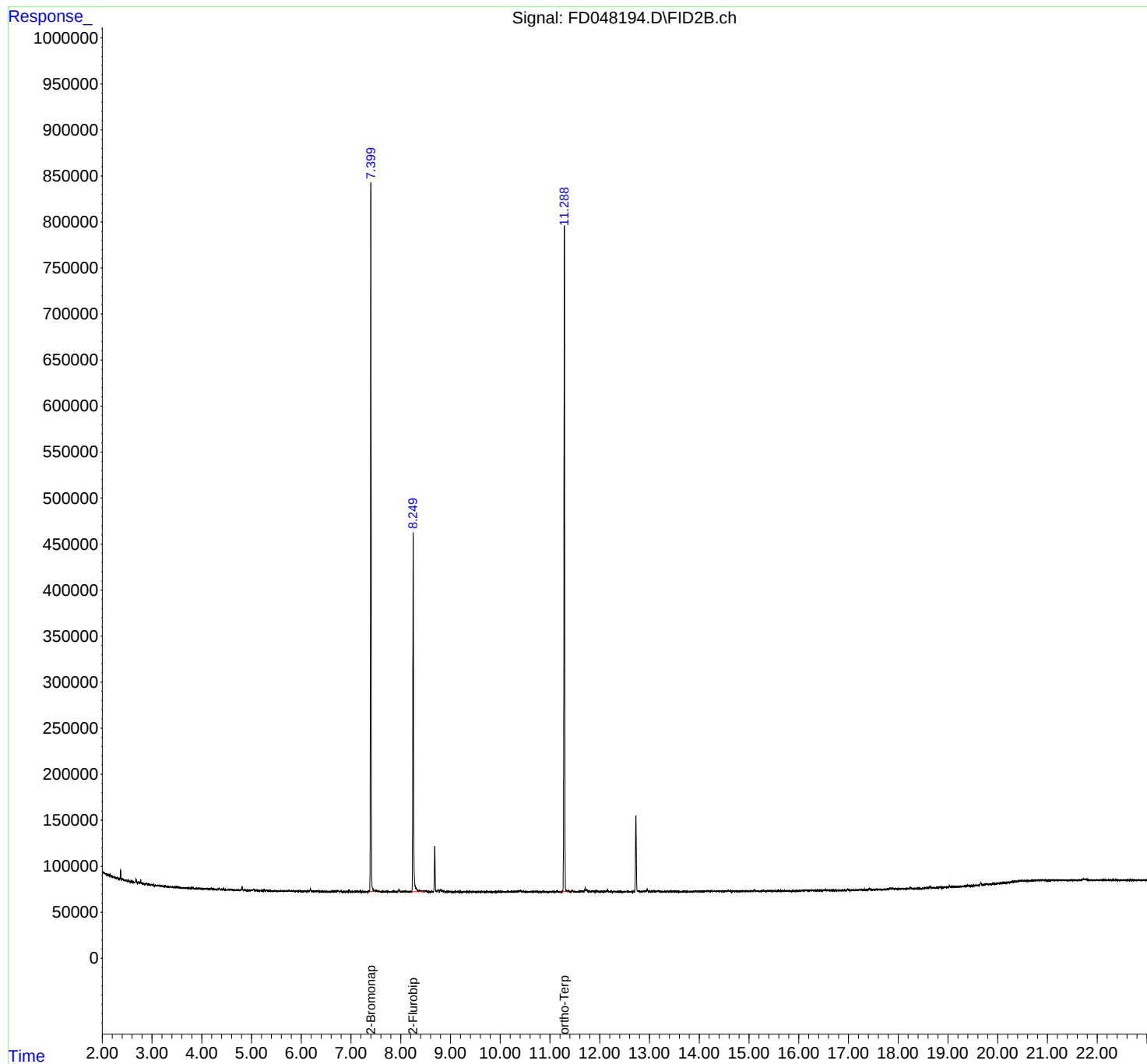
(m)=manual int.

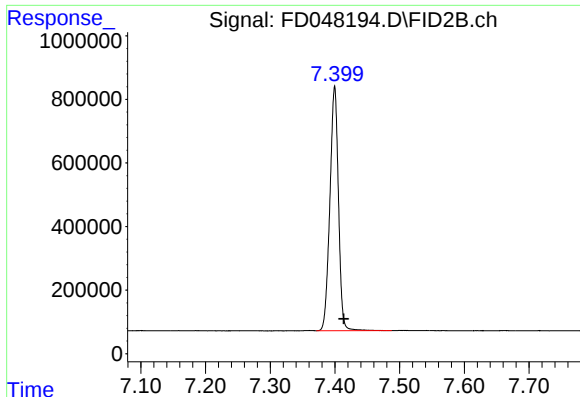
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Signal Info : 20M x 0.18mm x 0.18µm

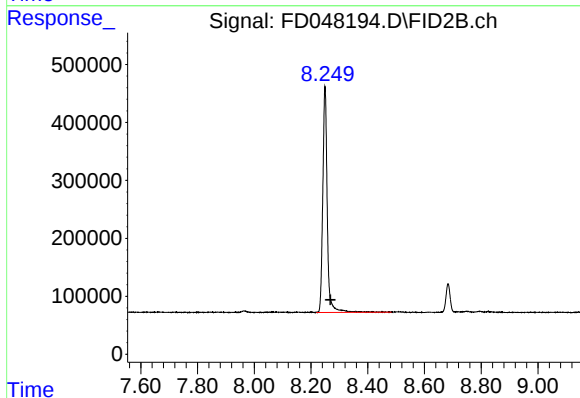




#4 2-Bromonaphthalene (SURR)

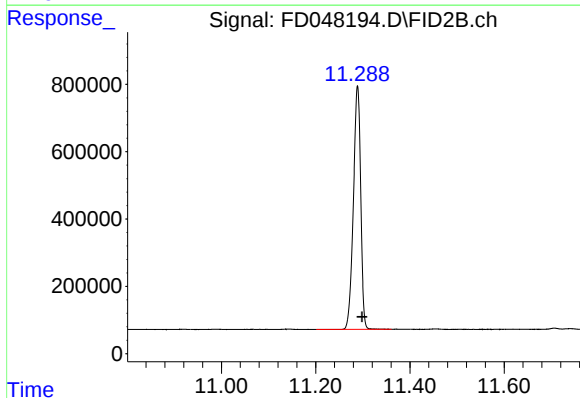
R.T.: 7.399 min
Delta R.T.: -0.014 min
Response: 7075466
Conc: 47.61 ug/ml

Instrument :
FID_D
ClientSampleId :
PB162611TB



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.250 min
Delta R.T.: -0.019 min
Response: 4256350
Conc: 44.97 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.289 min
Delta R.T.: -0.010 min
Response: 7778324
Conc: 46.49 ug/ml