

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061224AR\
 Data File : FD047910.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2024 14:34
 Operator : YP/AJ
 Sample : P2848-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-4(0-0.5)

Integration File: autoint1.e
 Quant Time: Jun 13 05:20:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 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...	7.429	5961872	42.466 ug/ml
Spiked Amount 50.000		Recovery =	84.93%
6) S 2-Fluorobiphenyl (SURR)	8.280	3947285	42.622 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.24%
11) S ortho-Terphenyl (SURR)	11.317	3236681	20.244 ug/ml
Spiked Amount 50.000		Recovery =	40.49%

Target Compounds

(f)=RT Delta > 1/2 Window

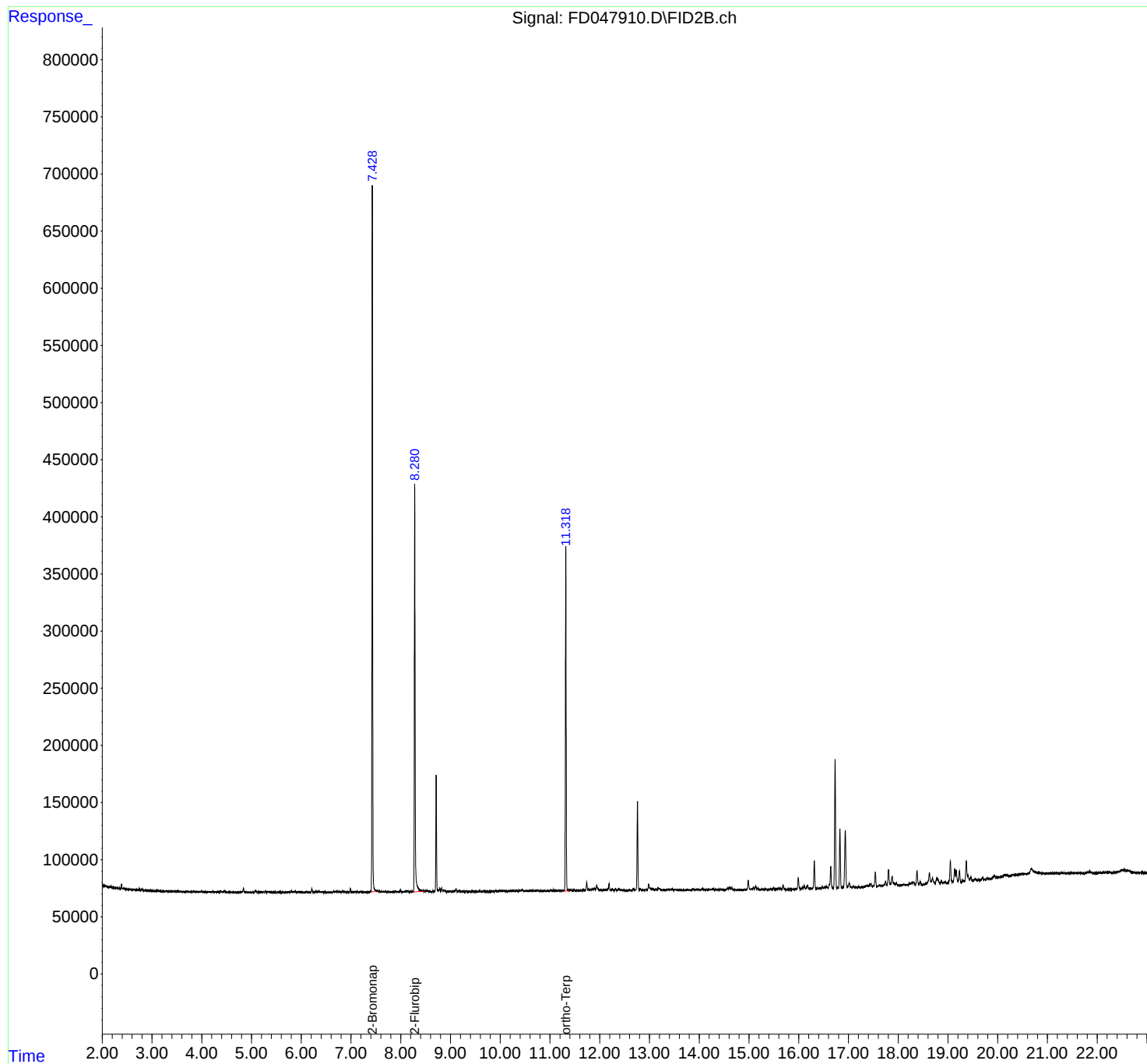
(m)=manual int.

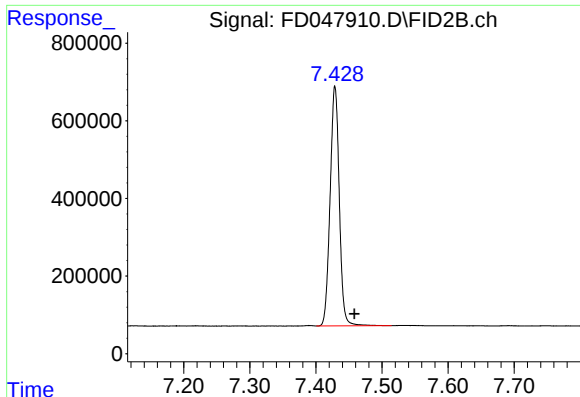
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Signal Info : 20M x 0.18mm x 0.18µm

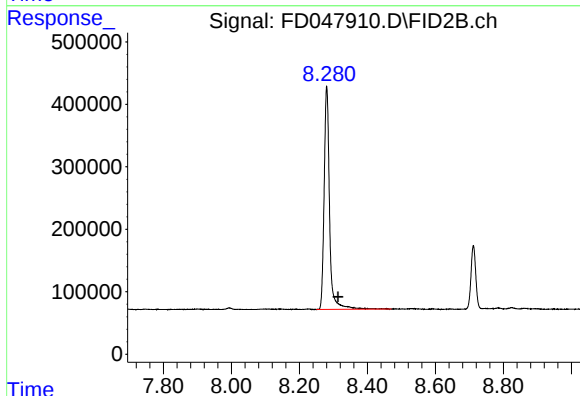




#4 2-Bromonaphthalene (SURR)

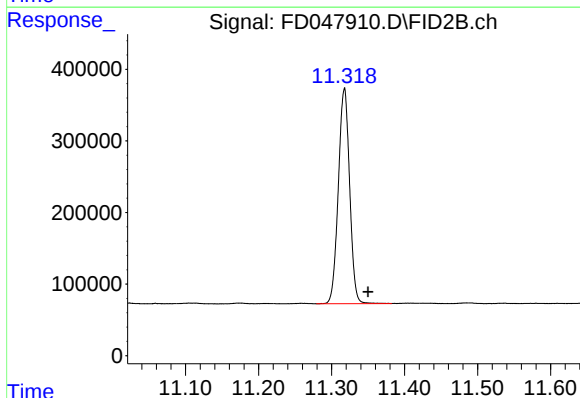
R.T.: 7.429 min
Delta R.T.: -0.029 min
Response: 5961872
Conc: 42.47 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-4(0-0.5)



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.280 min
Delta R.T.: -0.034 min
Response: 3947285
Conc: 42.62 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.317 min
Delta R.T.: -0.032 min
Response: 3236681
Conc: 20.24 ug/ml