

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060724AR\
 Data File : FD047882.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2024 16:18
 Operator : YP/AJ
 Sample : PB161384BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 04:01:40 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...	7.430	7029471	50.070 ug/ml
Spiked Amount 50.000		Recovery =	100.14%
6) S 2-Fluorobiphenyl (SURR)	8.281	4206332	45.419 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.84%
11) S ortho-Terphenyl (SURR)	11.324	8538265	53.402 ug/ml
Spiked Amount 50.000		Recovery =	106.80%

Target Compounds

(f)=RT Delta > 1/2 Window

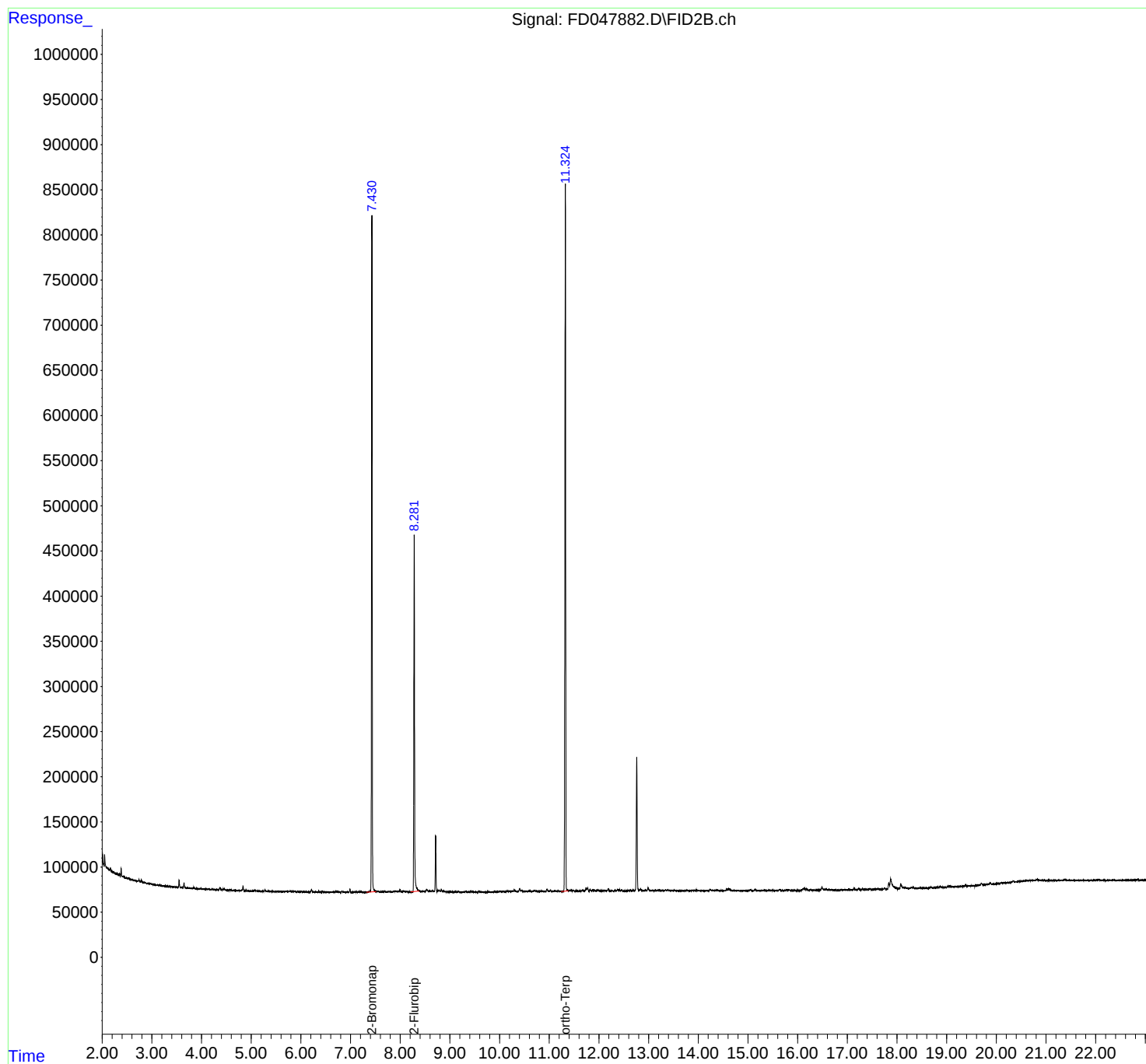
(m)=manual int.

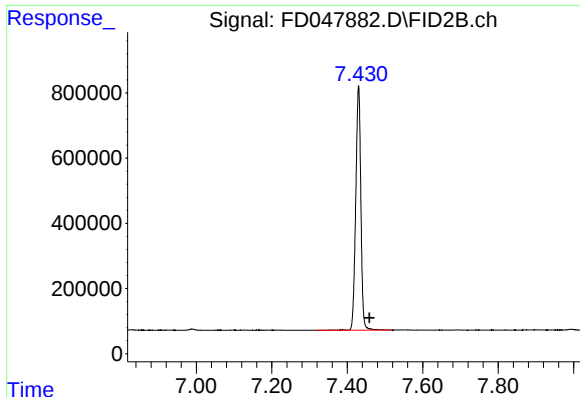
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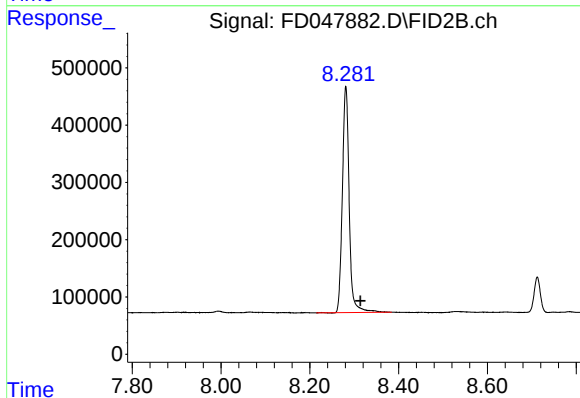




#4 2-Bromonaphthalene (SURR)

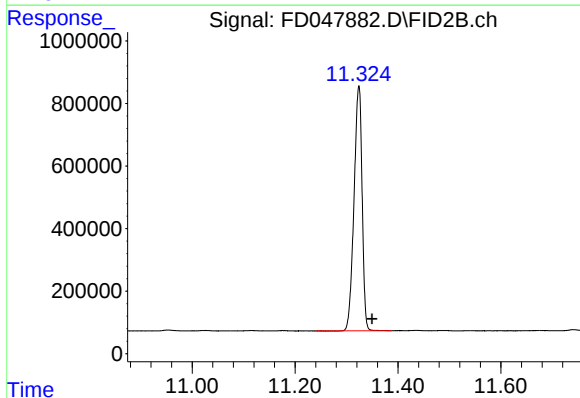
R.T.: 7.430 min
Delta R.T.: -0.028 min
Response: 7029471
Conc: 50.07 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.281 min
Delta R.T.: -0.033 min
Response: 4206332
Conc: 45.42 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.324 min
Delta R.T.: -0.026 min
Response: 8538265
Conc: 53.40 ug/ml