

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052324AR\
 Data File : FD047822.D
 Signal(s) : FID2B.ch
 Acq On : 23 May 2024 13:25
 Operator : YP/AJ
 Sample : P2560-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 D52124

Integration File: autoint1.e
 Quant Time: May 24 04:11:05 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...	7.459	8108857	57.759 ug/ml
Spiked Amount 50.000		Recovery =	115.52%
6) S 2-Fluorobiphenyl (SURR)	8.311	3238039	34.964 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.93%
11) S ortho-Terphenyl (SURR)	11.351	3544648	22.170 ug/ml
Spiked Amount 50.000		Recovery =	44.34%

Target Compounds

(f)=RT Delta > 1/2 Window

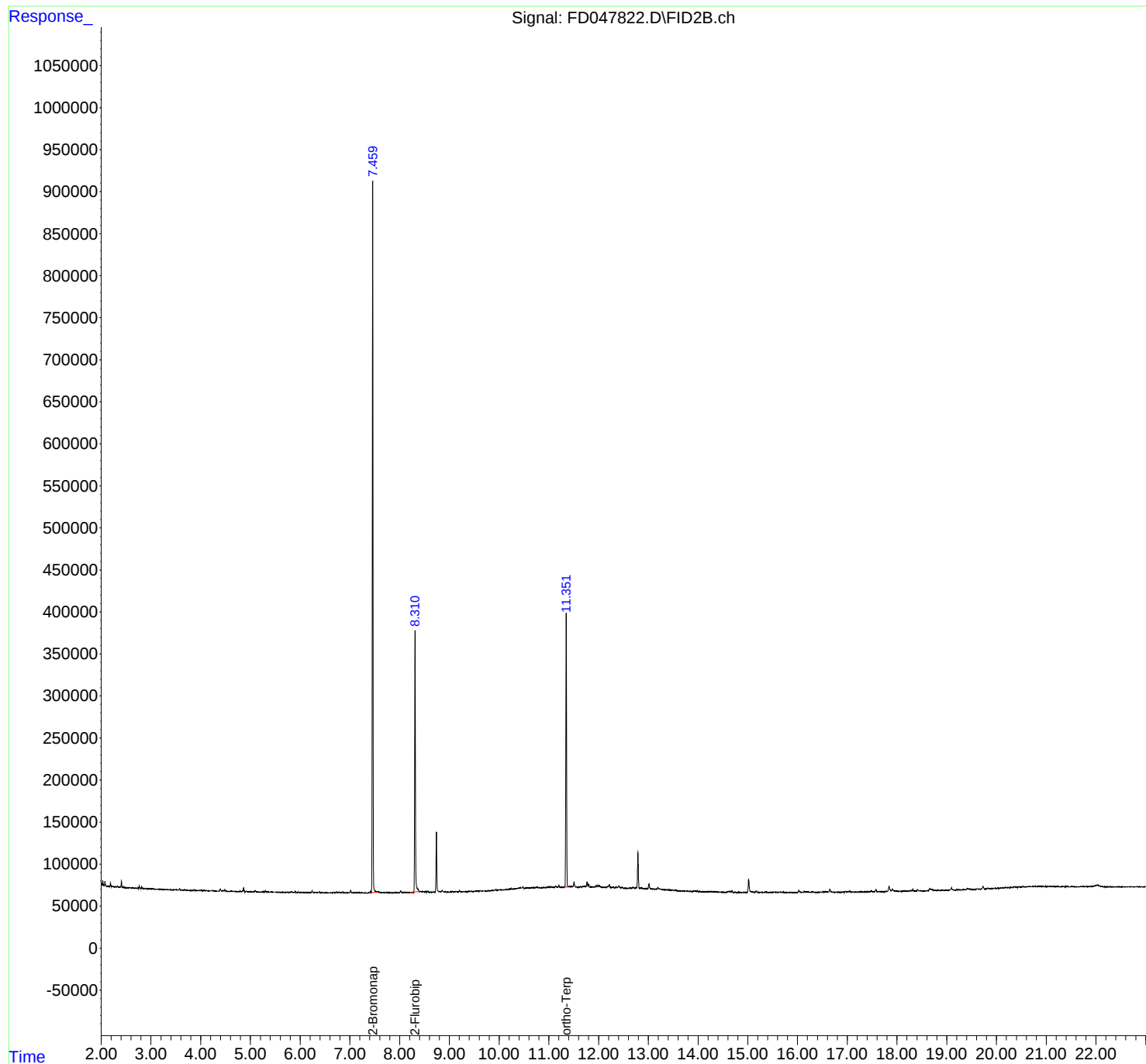
(m)=manual int.

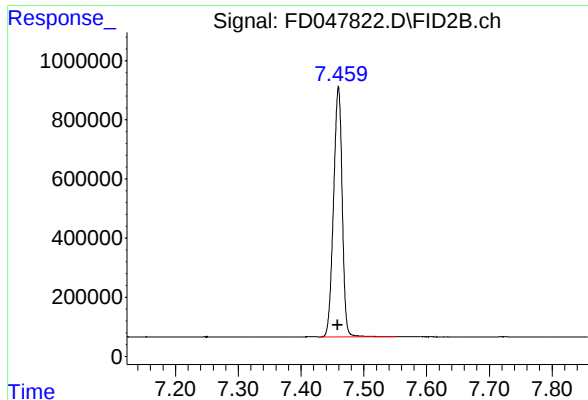
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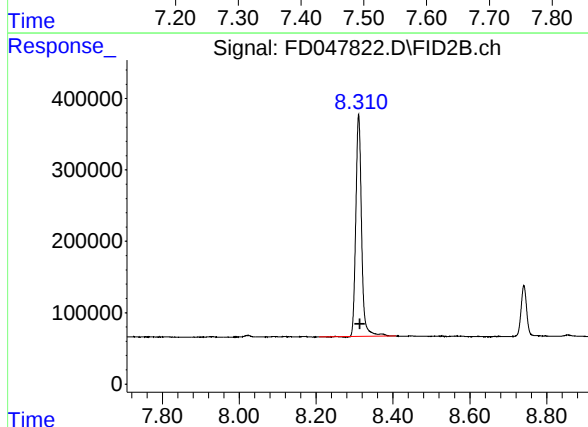




#4 2-Bromonaphthalene (SURR)

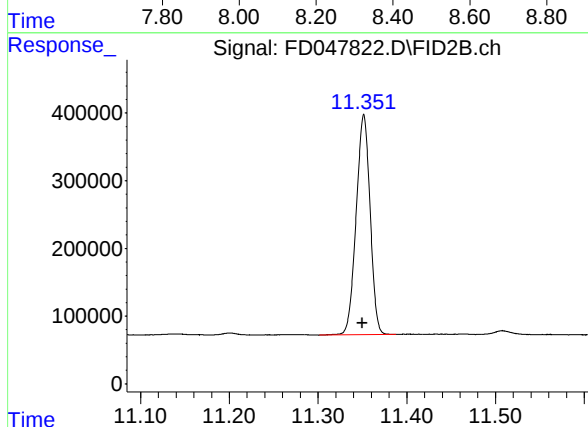
R.T.: 7.459 min
Delta R.T.: 0.001 min
Response: 8108857
Conc: 57.76 ug/ml

Instrument :
FID_D
ClientSampleId :
D52124



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 3238039
Conc: 34.96 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.351 min
Delta R.T.: 0.002 min
Response: 3544648
Conc: 22.17 ug/ml