

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032924AR\
 Data File : FD047452.D
 Signal(s) : FID2B.ch
 Acq On : 29 Mar 2024 16:32
 Operator : YP/AJ
 Sample : PB159864BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB159864BL

Integration File: autoint1.e
 Quant Time: Mar 30 04:25:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 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...	7.457	8443349	51.121 ug/ml
Spiked Amount 50.000		Recovery =	102.24%
6) S 2-Fluorobiphenyl (SURR)	8.309	5132374	48.235 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.47%
11) S ortho-Terphenyl (SURR)	11.349	10721578	57.450 ug/ml
Spiked Amount 50.000		Recovery =	114.90%

Target Compounds

(f)=RT Delta > 1/2 Window

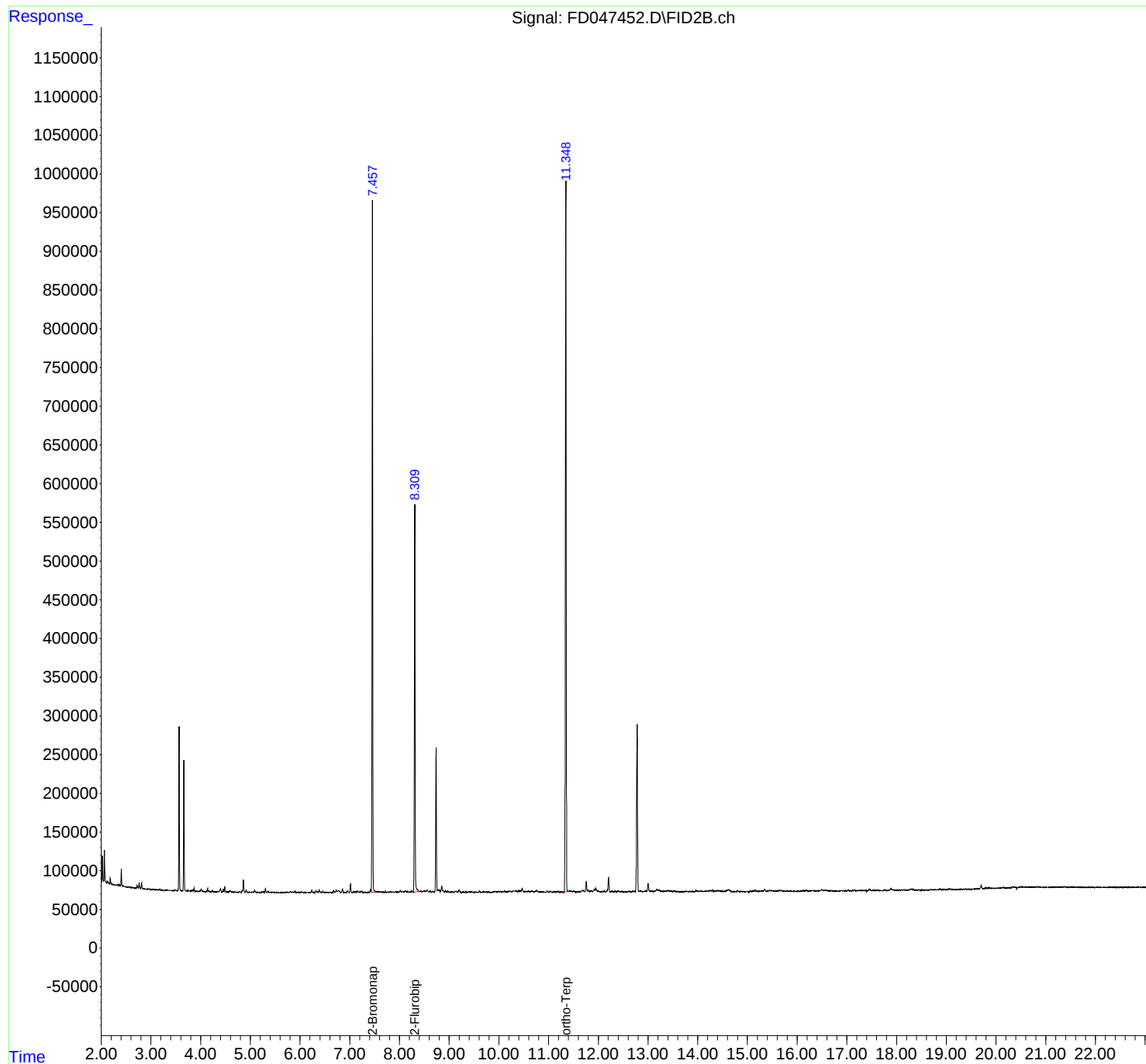
(m)=manual int.

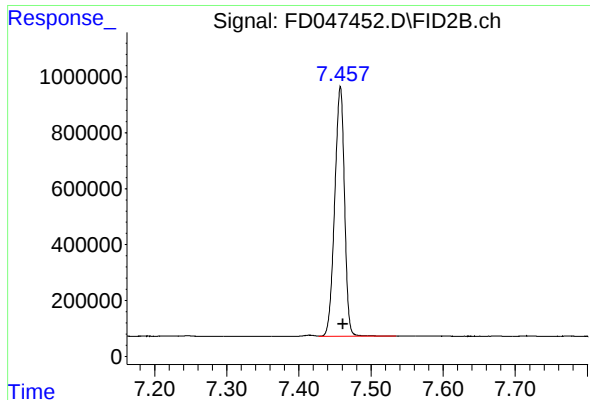
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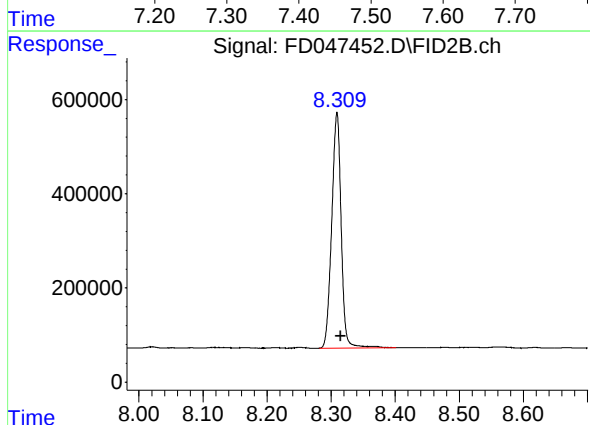




#4 2-Bromonaphthalene (SURR)

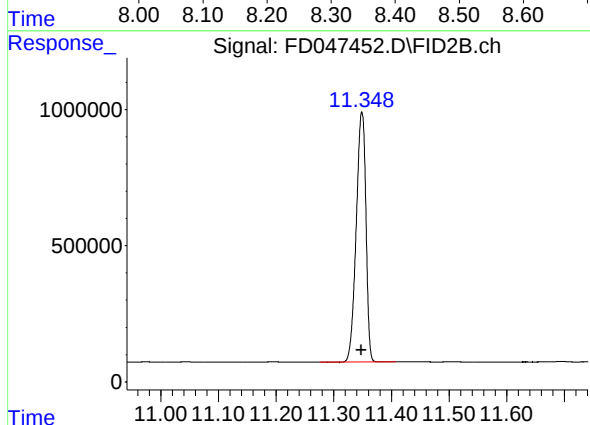
R.T.: 7.457 min
Delta R.T.: -0.004 min
Response: 8443349
Conc: 51.12 ug/ml

Instrument :
FID_D
ClientSampleId :
PB159864BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.309 min
Delta R.T.: -0.006 min
Response: 5132374
Conc: 48.23 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.349 min
Delta R.T.: 0.000 min
Response: 10721578
Conc: 57.45 ug/ml