

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103024AR\
 Data File : FD048628.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2024 20:30
 Operator : YP/AJ
 Sample : P4578-05
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WB-305-BOT

Integration File: autoint1.e
 Quant Time: Nov 01 01:03:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102324.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 23 18:14:59 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...	7.373	7799979	51.390 ug/ml
Spiked Amount 50.000		Recovery =	102.78%
6) S 2-Fluorobiphenyl (SURR)	8.221	4862498	49.520 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.04%
11) S ortho-Terphenyl (SURR)	11.257	5960099	34.989 ug/ml
Spiked Amount 50.000		Recovery =	69.98%

Target Compounds

(f)=RT Delta > 1/2 Window

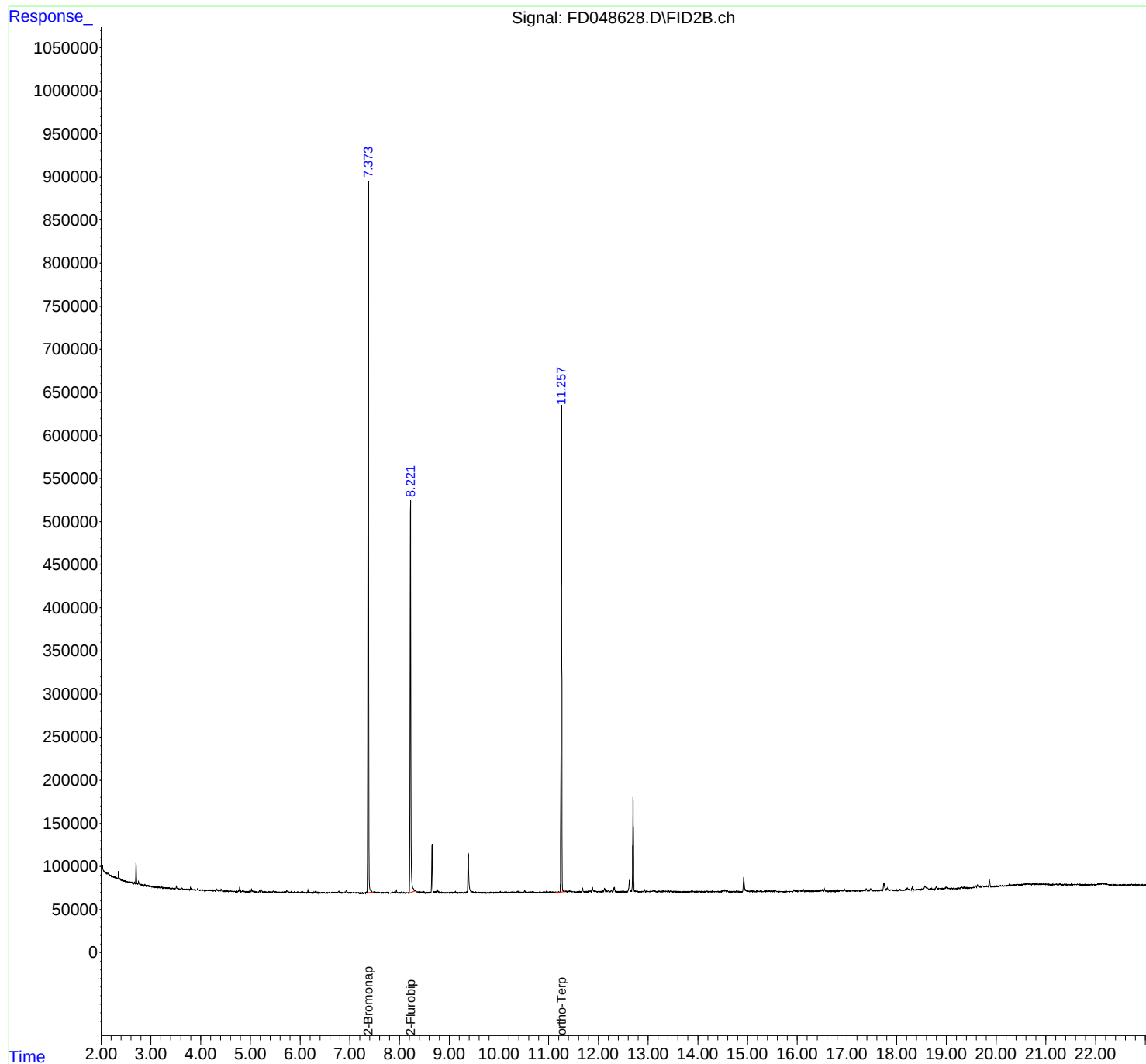
(m)=manual int.

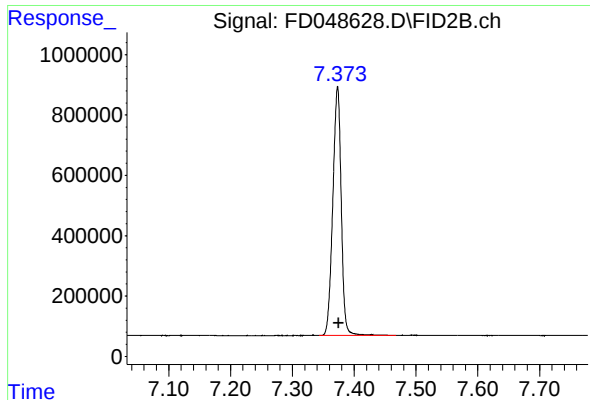
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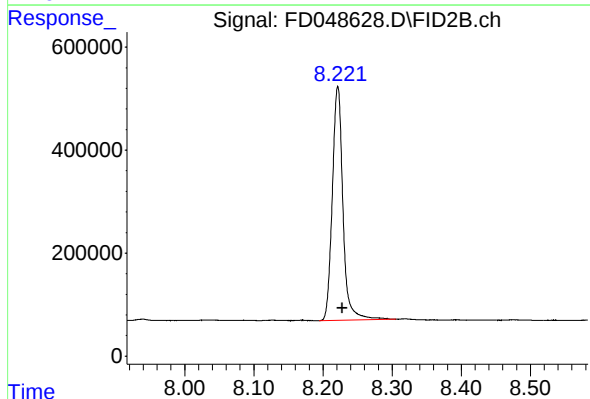




#4 2-Bromonaphthalene (SURR)

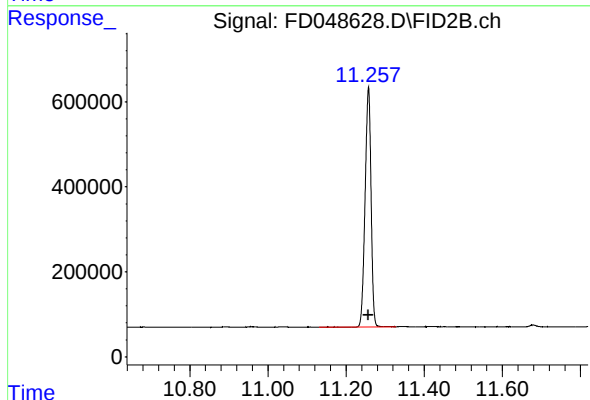
R.T.: 7.373 min
Delta R.T.: -0.002 min
Response: 7799979
Conc: 51.39 ug/ml

Instrument :
FID_D
ClientSampleId :
WB-305-BOT



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.221 min
Delta R.T.: -0.007 min
Response: 4862498
Conc: 49.52 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.257 min
Delta R.T.: 0.000 min
Response: 5960099
Conc: 34.99 ug/ml