

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080724AR\
 Data File : FD048179.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2024 04:27
 Operator : YP/AJ
 Sample : P3479-04
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TS09

Integration File: autoint1.e
 Quant Time: Aug 08 06:16:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.402	9345372	62.879 ug/ml
Spiked Amount 50.000		Recovery =	125.76%
6) S 2-Fluorobiphenyl (SURR)	8.252	6156777	65.054 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	130.11%
11) S ortho-Terphenyl (SURR)	11.289	5789316	34.600 ug/ml
Spiked Amount 50.000		Recovery =	69.20%

Target Compounds

(f)=RT Delta > 1/2 Window

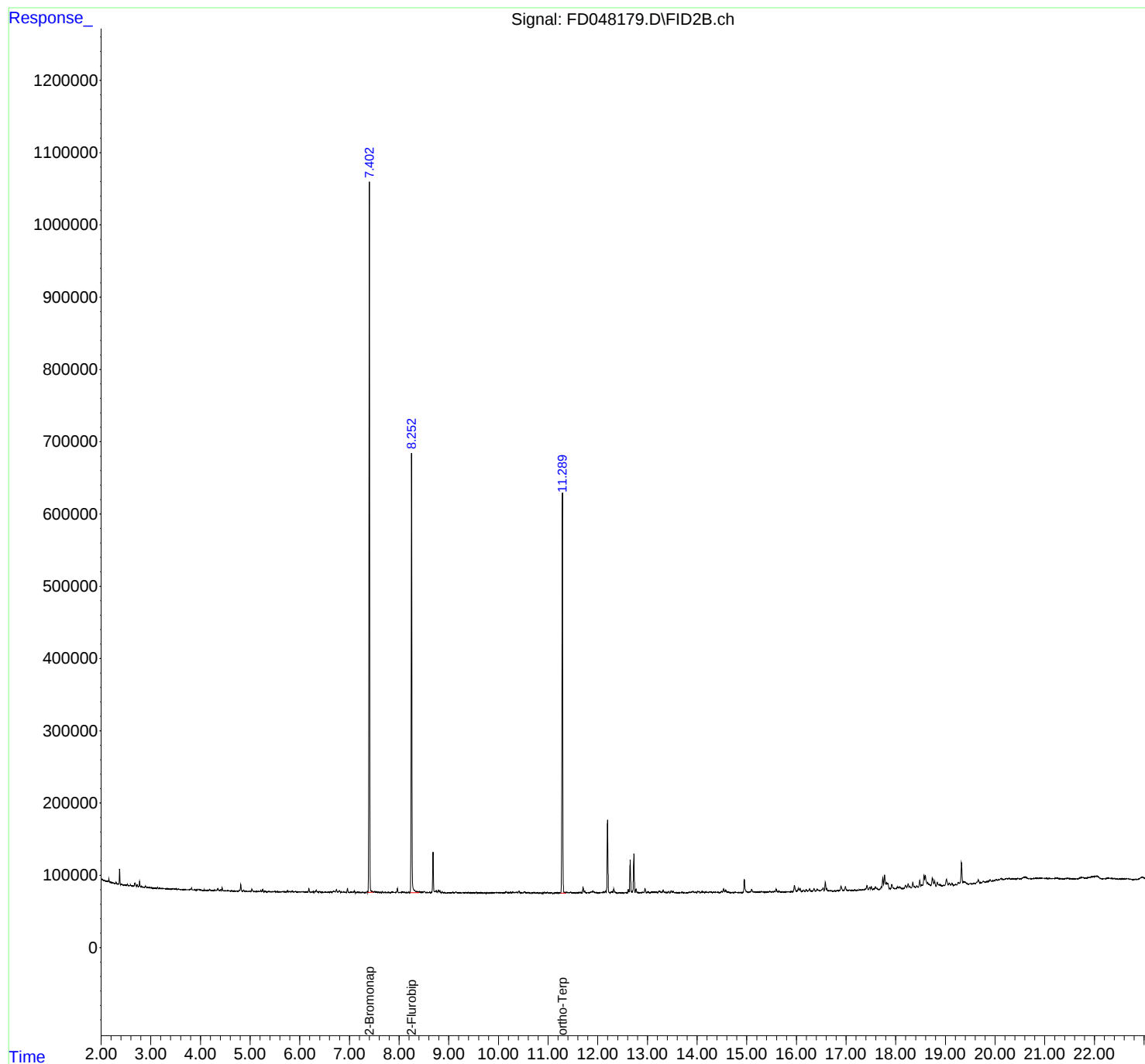
(m)=manual int.

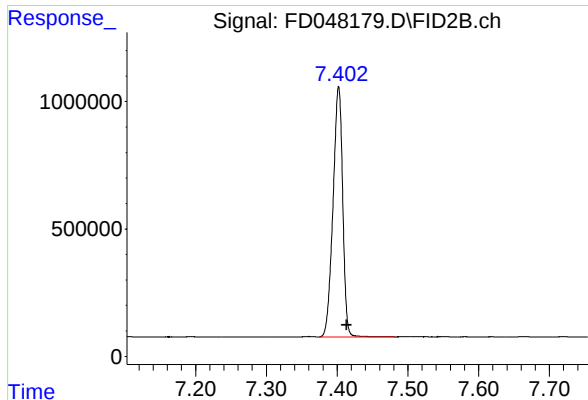
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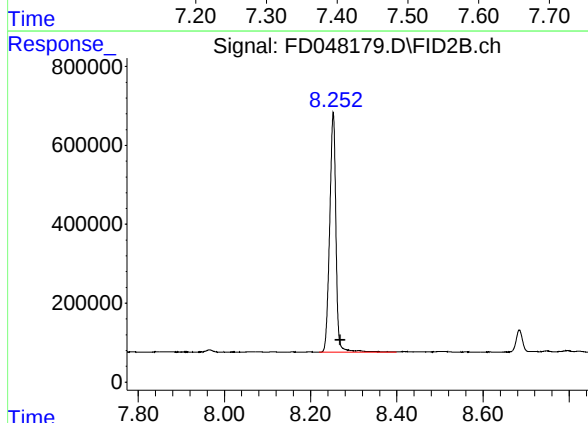




#4 2-Bromonaphthalene (SURR)

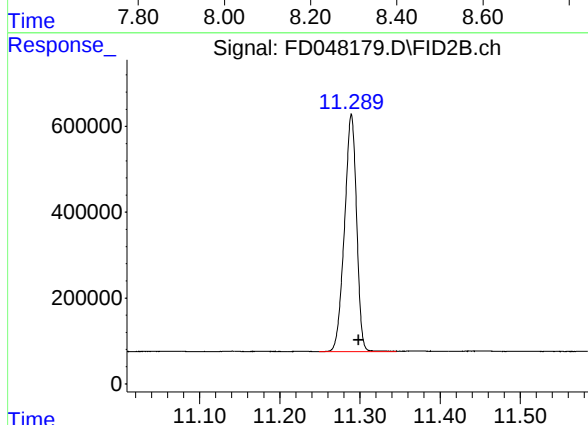
R.T.: 7.402 min
Delta R.T.: -0.011 min
Response: 9345372
Conc: 62.88 ug/ml

Instrument :
FID_D
ClientSampleId :
TS09



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.252 min
Delta R.T.: -0.017 min
Response: 6156777
Conc: 65.05 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.289 min
Delta R.T.: -0.009 min
Response: 5789316
Conc: 34.60 ug/ml