

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080724AR\
 Data File : FD048174.D
 Signal(s) : FID2B.ch
 Acq On : 08 Aug 2024 01:18
 Operator : YP/AJ
 Sample : P3478-04
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TS04

Integration File: autoint1.e
 Quant Time: Aug 08 03:22:21 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...	7.401	6859257	46.151 ug/ml
Spiked Amount 50.000		Recovery =	92.30%
6) S 2-Fluorobiphenyl (SURR)	8.251	4139039	43.734 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.47%
11) S ortho-Terphenyl (SURR)	11.288	4326173	25.856 ug/ml
Spiked Amount 50.000		Recovery =	51.71%

Target Compounds

(f)=RT Delta > 1/2 Window

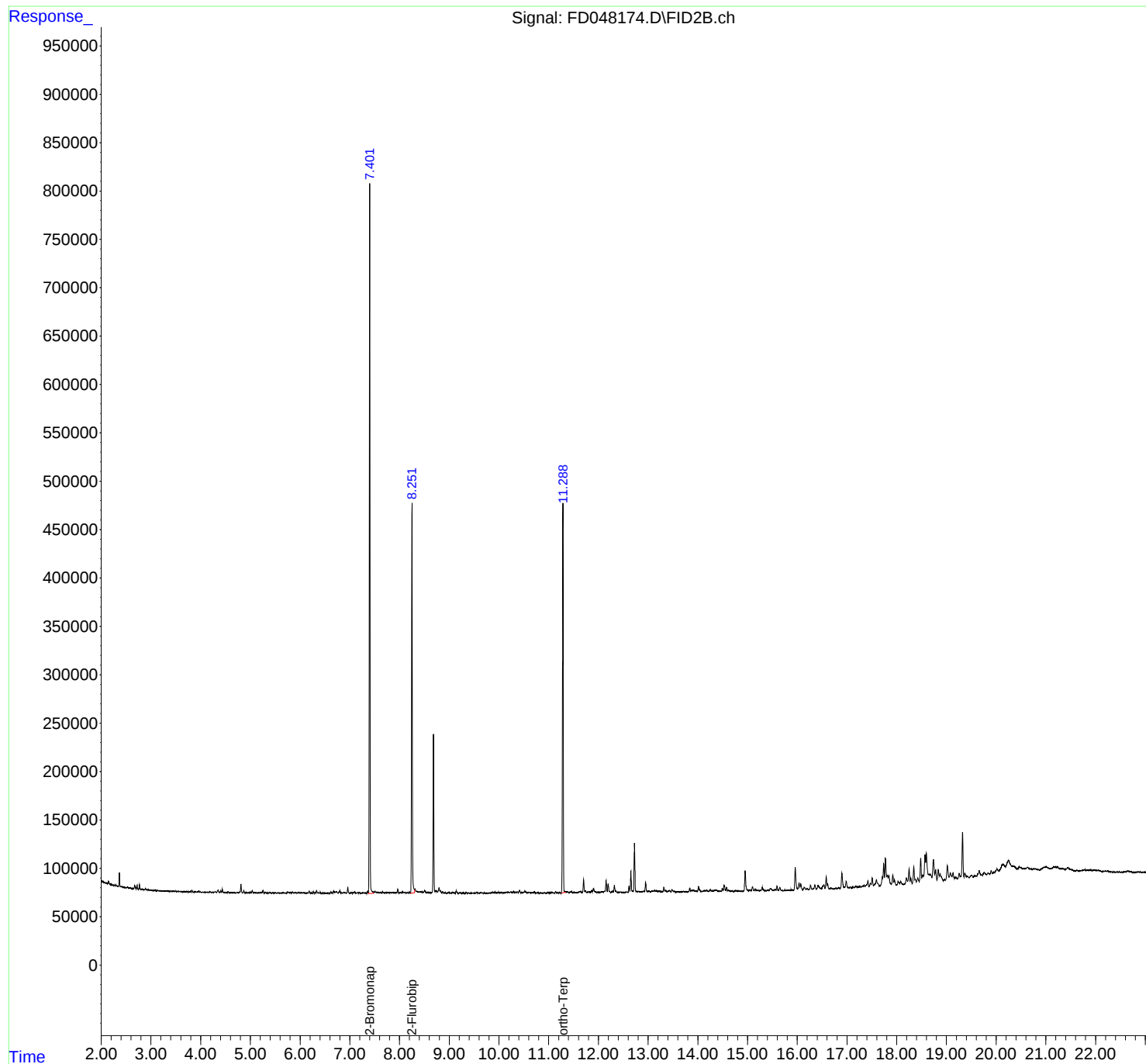
(m)=manual int.

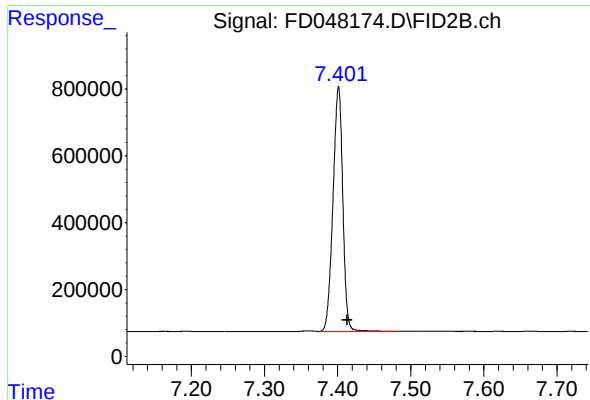
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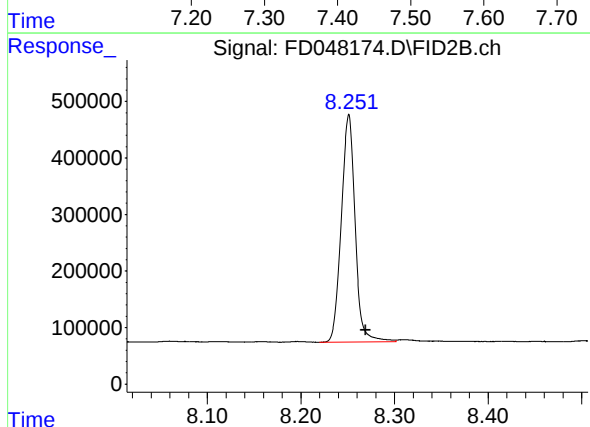




#4 2-Bromonaphthalene (SURR)

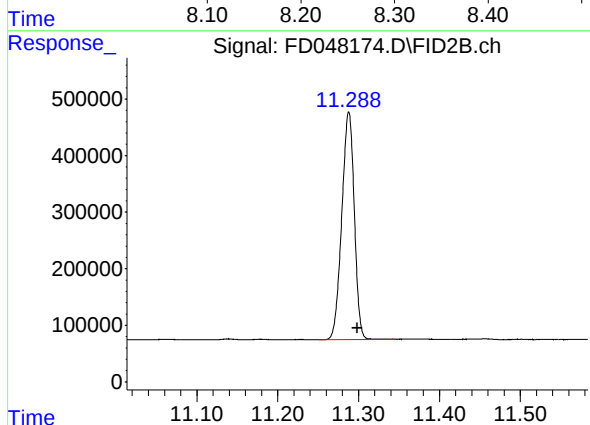
R.T.: 7.401 min
Delta R.T.: -0.012 min
Response: 6859257
Conc: 46.15 ug/ml

Instrument :
FID_D
ClientSampleId :
TS04



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.251 min
Delta R.T.: -0.018 min
Response: 4139039
Conc: 43.73 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.288 min
Delta R.T.: -0.011 min
Response: 4326173
Conc: 25.86 ug/ml