

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
 Data File : FD047666.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2024 06:17
 Operator : YP/AJ
 Sample : PB160748BL
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 07:51:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 17:13:11 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...	7.462	7274599	46.386 ug/ml
Spiked Amount 50.000		Recovery =	92.77%
6) S 2-Fluorobiphenyl (SURR)	8.314	3476761	33.238 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	66.48%
11) S ortho-Terphenyl (SURR)	11.357	8283340	44.170 ug/ml
Spiked Amount 50.000		Recovery =	88.34%

Target Compounds

(f)=RT Delta > 1/2 Window

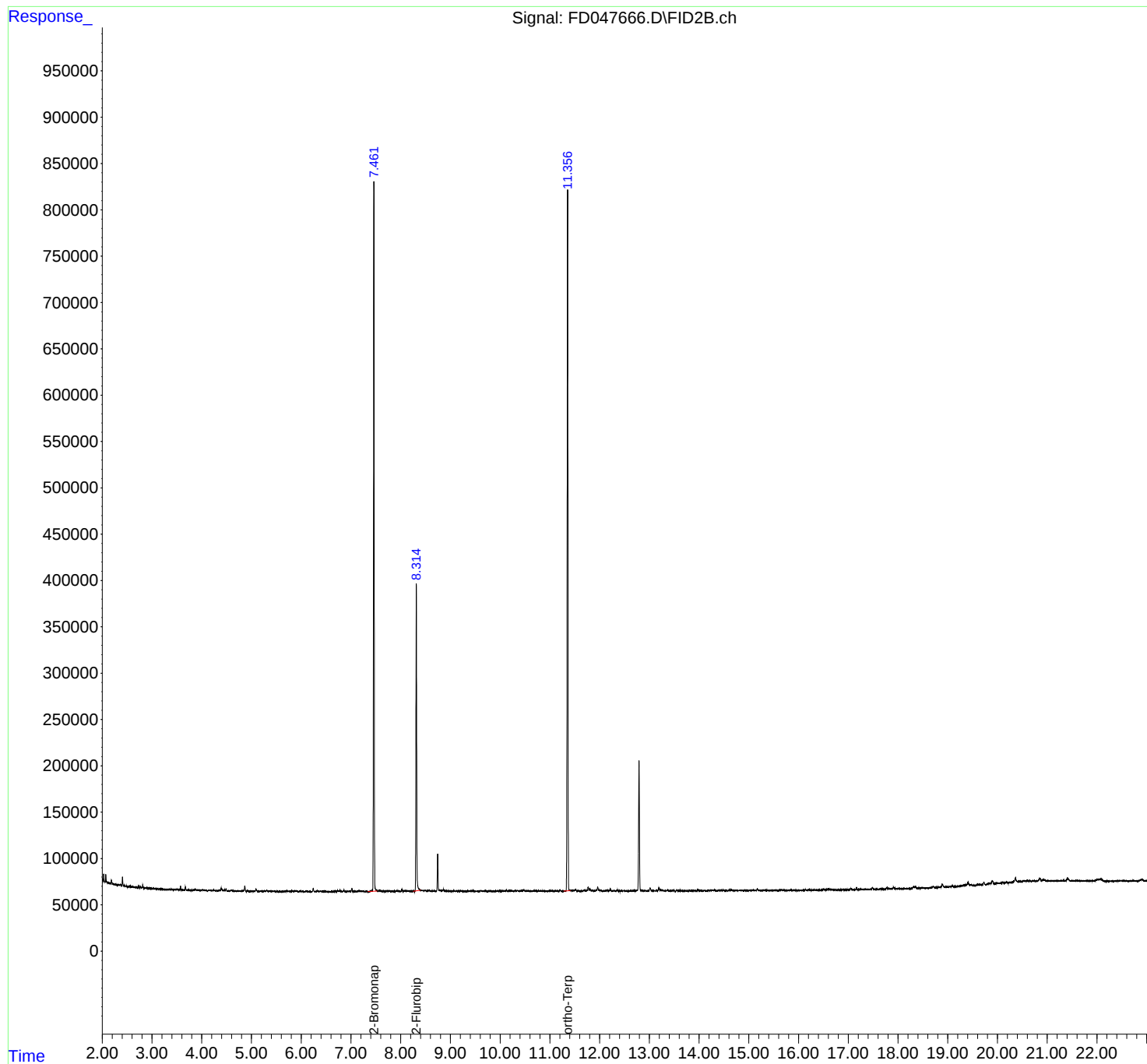
(m)=manual int.

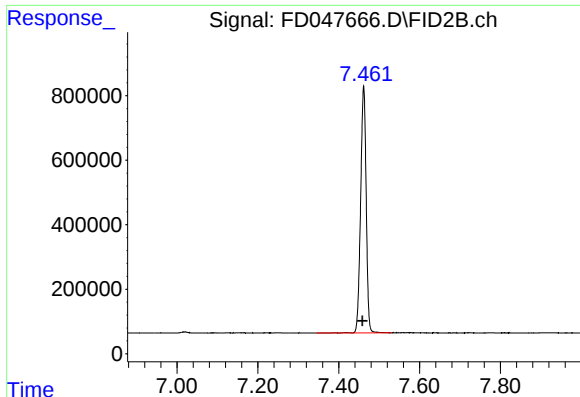
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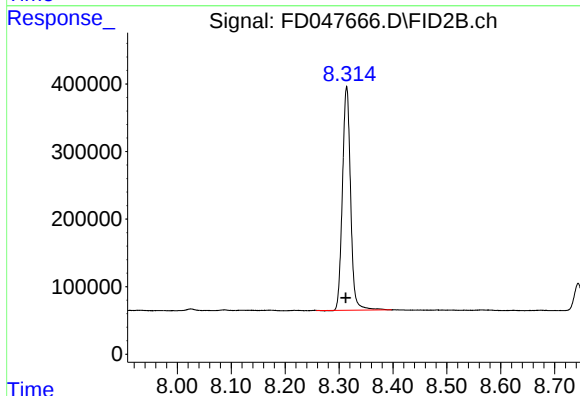




#4 2-Bromonaphthalene (SURR)

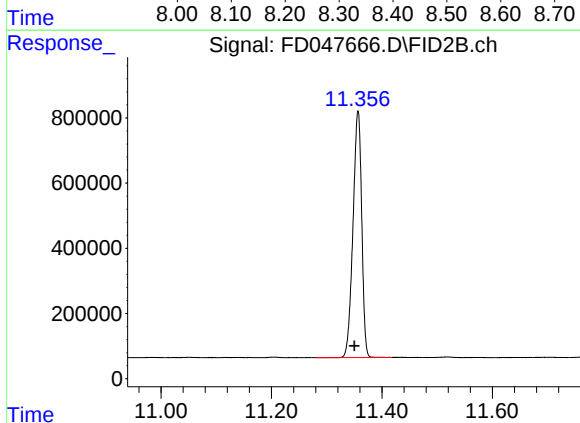
R.T.: 7.462 min
Delta R.T.: 0.003 min
Response: 7274599
Conc: 46.39 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.314 min
Delta R.T.: 0.002 min
Response: 3476761
Conc: 33.24 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: 0.006 min
Response: 8283340
Conc: 44.17 ug/ml