

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
 Data File : FD047662.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2024 00:19
 Operator : YP/AJ
 Sample : P2312-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-125-SB-01

Integration File: autoint1.e
 Quant Time: May 08 03:35:40 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	7920147	50.502 ug/ml
Spiked Amount 50.000		Recovery =	101.00%
6) S 2-Fluorobiphenyl (SURR)	8.316	5152351	49.257 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.51%
11) S ortho-Terphenyl (SURR)	11.356	7060557	37.650 ug/ml
Spiked Amount 50.000		Recovery =	75.30%

Target Compounds

(f)=RT Delta > 1/2 Window

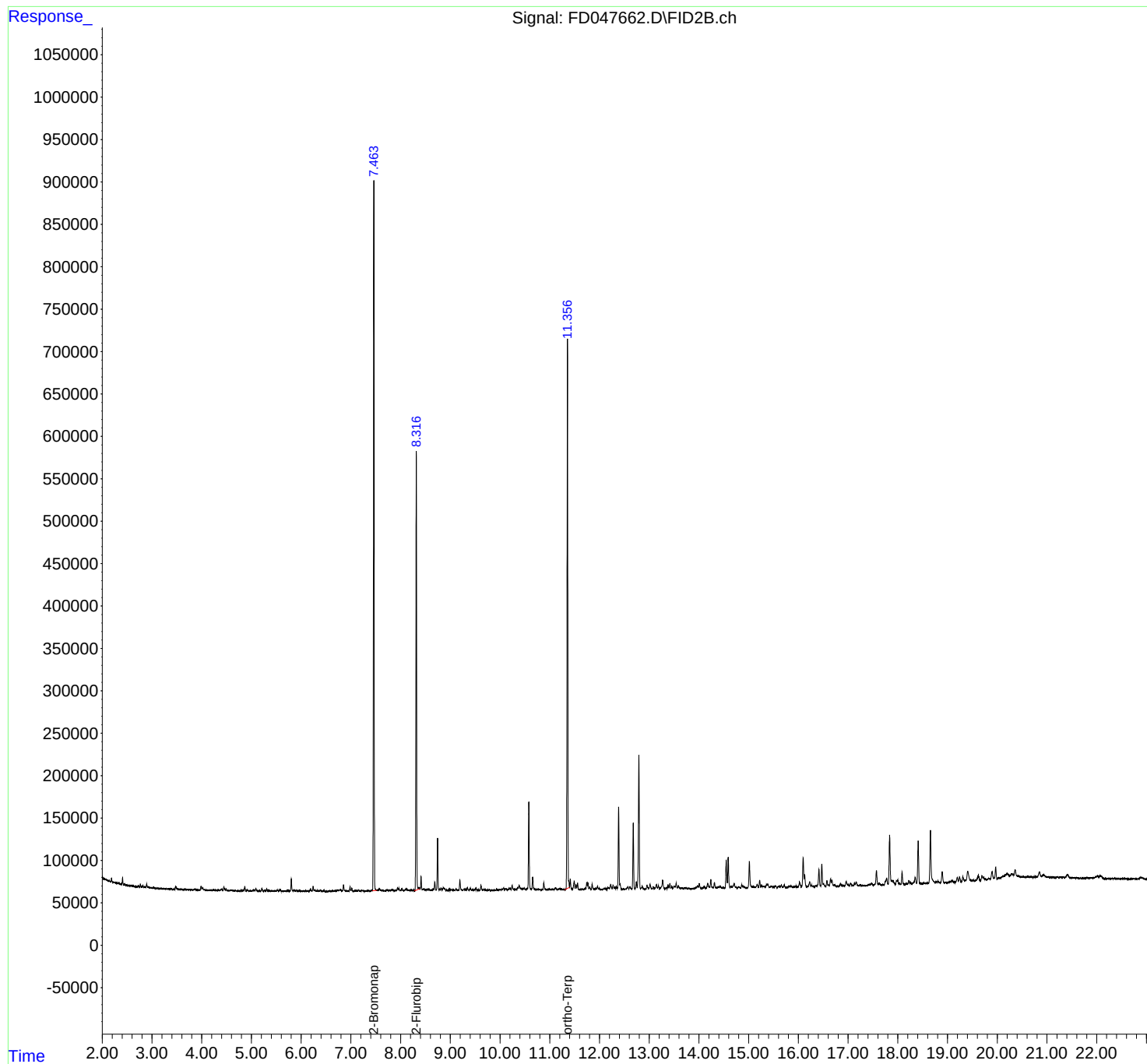
(m)=manual int.

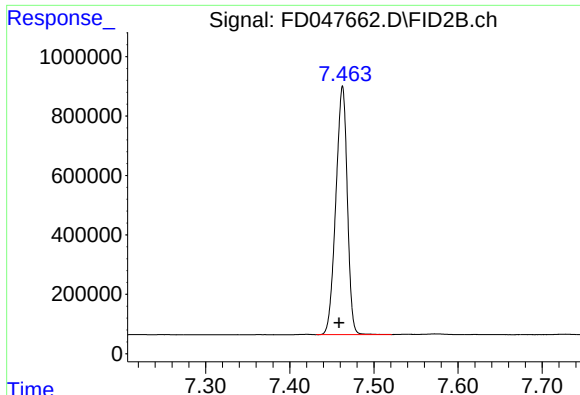
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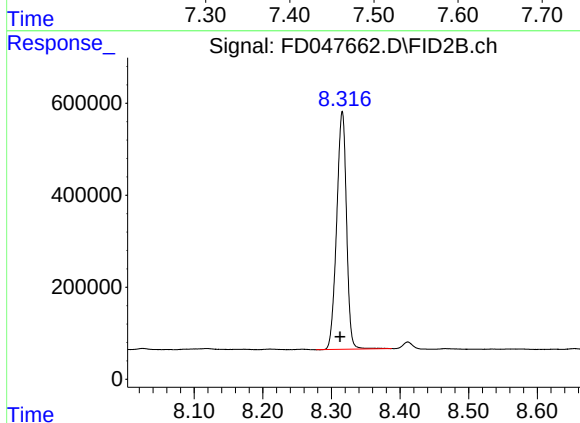




#4 2-Bromonaphthalene (SURR)

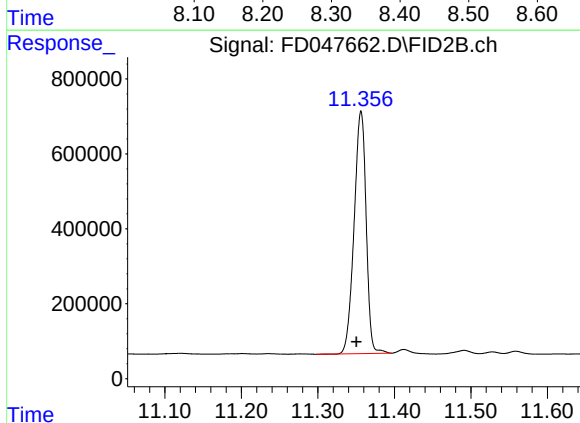
R.T.: 7.462 min
Delta R.T.: 0.004 min
Response: 7920147
Conc: 50.50 ug/ml

Instrument :
FID_D
ClientSampleId :
B-125-SB-01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.316 min
Delta R.T.: 0.003 min
Response: 5152351
Conc: 49.26 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.356 min
Delta R.T.: 0.006 min
Response: 7060557
Conc: 37.65 ug/ml