

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
 Data File : FD047584.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2024 11:45
 Operator : YP/AJ
 Sample : PB160472BL
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB160472BL

Integration File: autoint1.e
 Quant Time: Apr 26 01:25:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 16:48:10 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...	7.463	9061074	60.609 ug/ml
Spiked Amount 50.000		Recovery =	121.22%
6) S 2-Fluorobiphenyl (SURR)	8.316	5866629	60.043 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	120.09%
11) S ortho-Terphenyl (SURR)	11.357	9998127	58.324 ug/ml
Spiked Amount 50.000		Recovery =	116.65%

Target Compounds

(f)=RT Delta > 1/2 Window

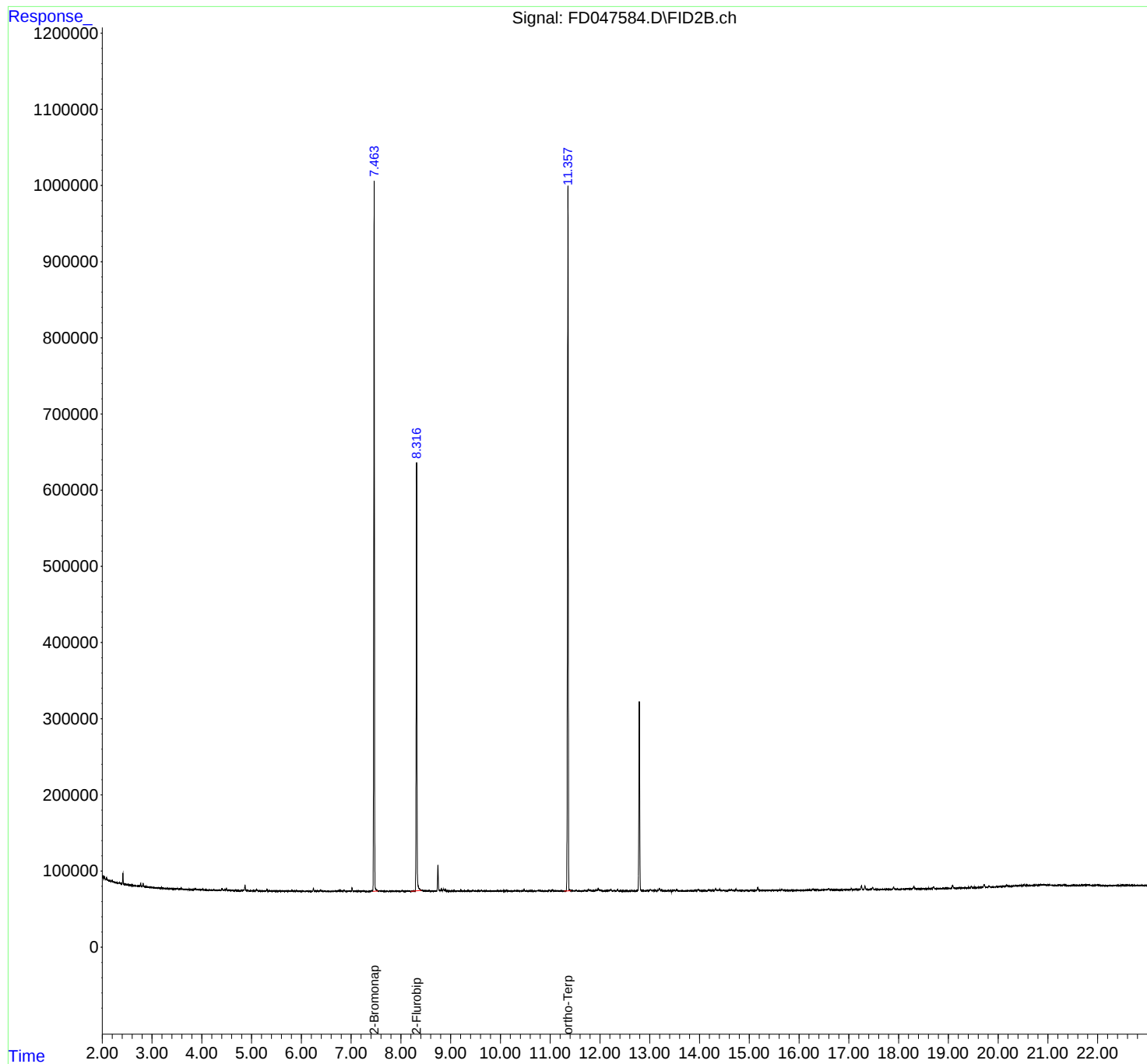
(m)=manual int.

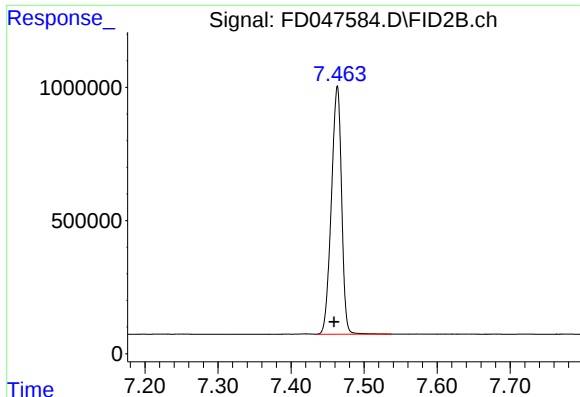
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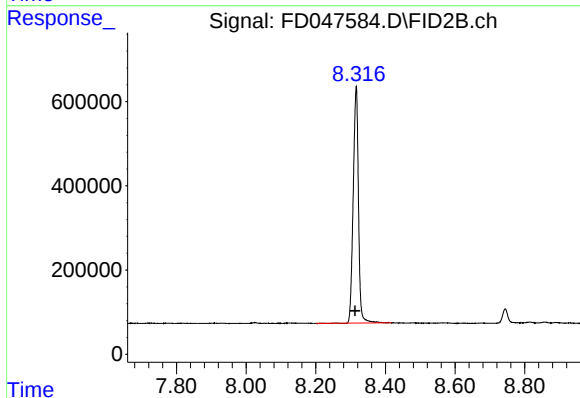




#4 2-Bromonaphthalene (SURR)

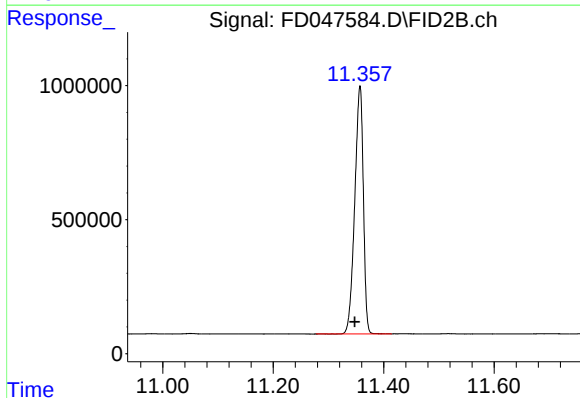
R.T.: 7.463 min
Delta R.T.: 0.004 min
Response: 9061074
Conc: 60.61 ug/ml

Instrument :
FID_D
ClientSampleId :
PB160472BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.316 min
Delta R.T.: 0.002 min
Response: 5866629
Conc: 60.04 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: 0.009 min
Response: 9998127
Conc: 58.32 ug/ml