

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050224AR\
 Data File : FD047627.D
 Signal(s) : FID2B.ch
 Acq On : 02 May 2024 23:02
 Operator : YP/AJ
 Sample : P2327-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-3(3.5-4)

Integration File: autoint1.e
 Quant Time: May 03 01:58:25 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	7704285	49.125 ug/ml
Spiked Amount 50.000		Recovery =	98.25%
6) S 2-Fluorobiphenyl (SURR)	8.316	4827220	46.148 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.30%
11) S ortho-Terphenyl (SURR)	11.359	6396935	34.111 ug/mlm
Spiked Amount 50.000		Recovery =	68.22%

Target Compounds

(f)=RT Delta > 1/2 Window

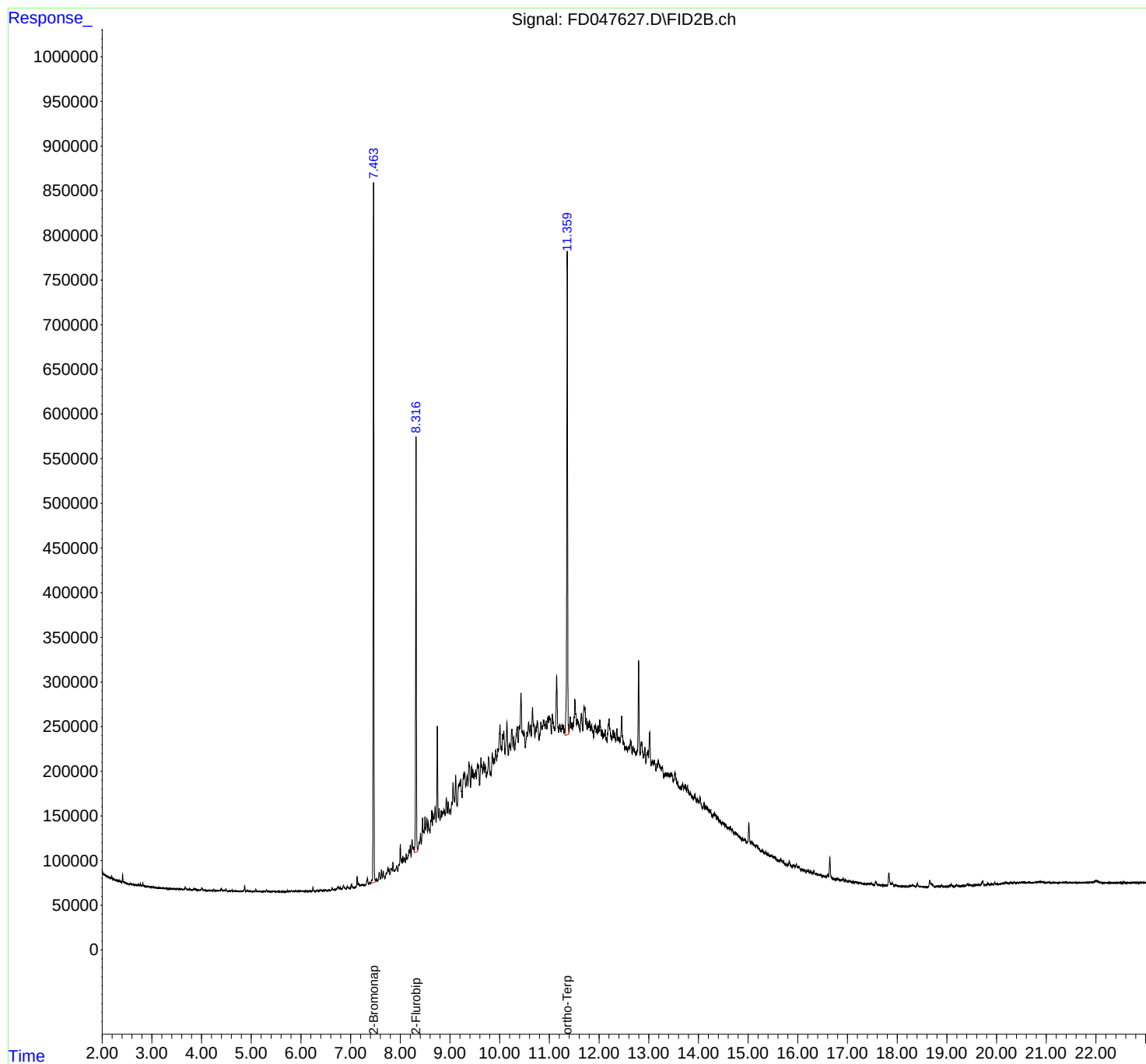
(m)=manual int.

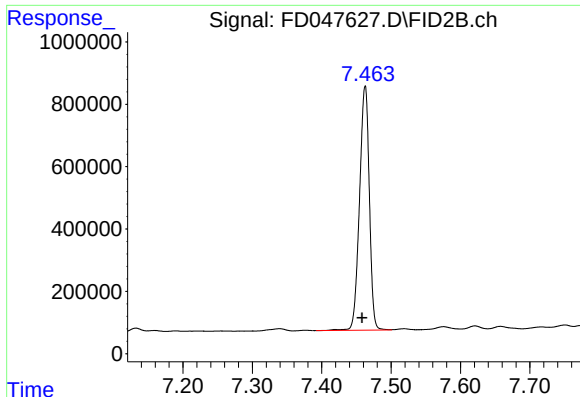
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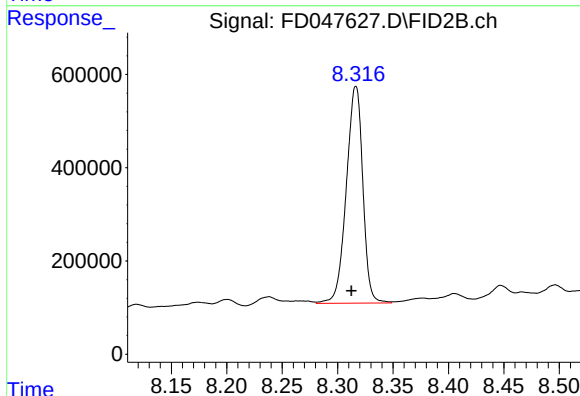




#4 2-Bromonaphthalene (SURRE)

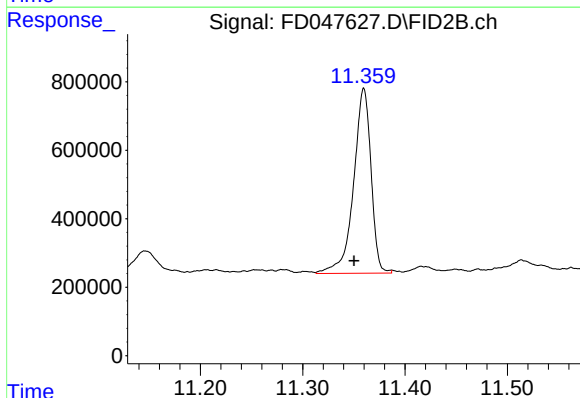
R.T.: 7.462 min
Delta R.T.: 0.004 min
Response: 7704285
Conc: 49.13 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-3(3.5-4)



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.316 min
Delta R.T.: 0.004 min
Response: 4827220
Conc: 46.15 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.359 min
Delta R.T.: 0.009 min
Response: 6396935
Conc: 34.11 ug/ml m