

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032924AR\
 Data File : FD047455.D
 Signal(s) : FID2B.ch
 Acq On : 29 Mar 2024 18:37
 Operator : YP/AJ
 Sample : P1913-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 04:26:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 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	12948300	78.397 ug/ml
Spiked Amount 50.000		Recovery =	156.79%
6) S 2-Fluorobiphenyl (SURR)	8.313	6642854	62.430 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	124.86%
11) S ortho-Terphenyl (SURR)	11.349	8681851	46.521 ug/ml
Spiked Amount 50.000		Recovery =	93.04%

Target Compounds

(f)=RT Delta > 1/2 Window

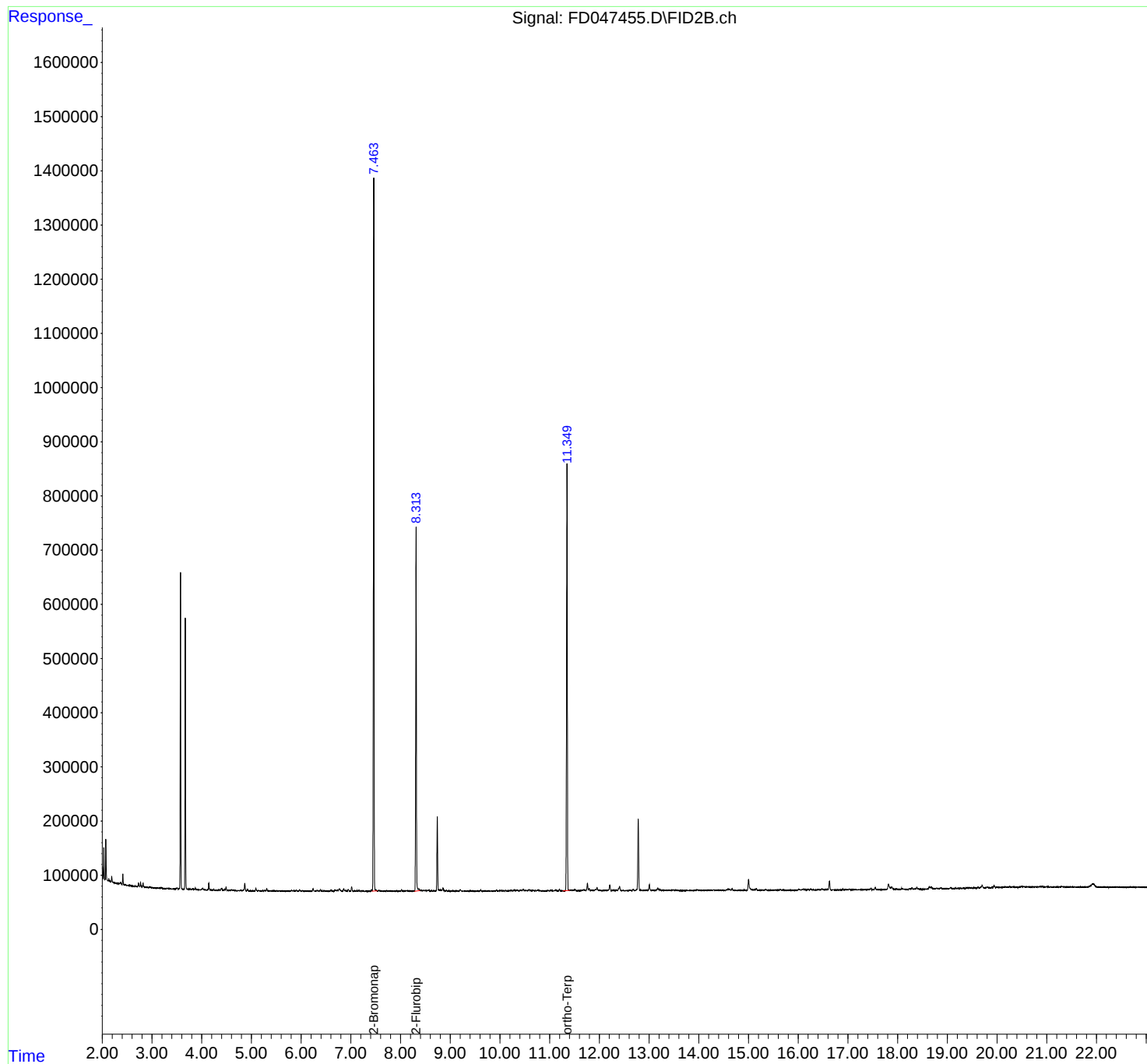
(m)=manual int.

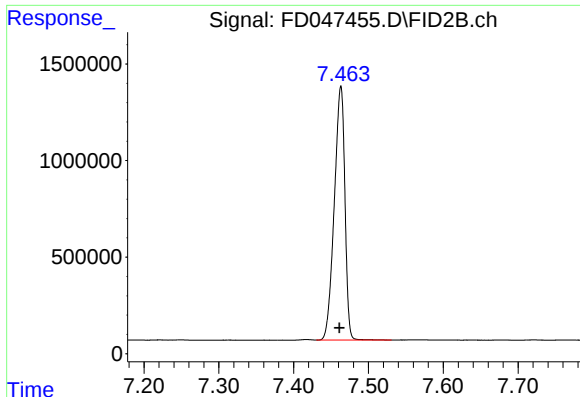
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032924AR\
Data File : FD047455.D
Signal(s) : FID2B.ch
Acq On : 29 Mar 2024 18:37
Operator : YP/AJ
Sample : P1913-01
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 30 04:26:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
Quant Title : GC Extractables
QLast Update : Mon Mar 04 13:13:44 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

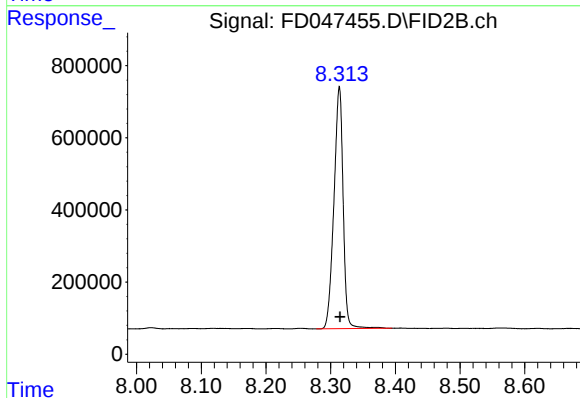




#4 2-Bromonaphthalene (SURR)

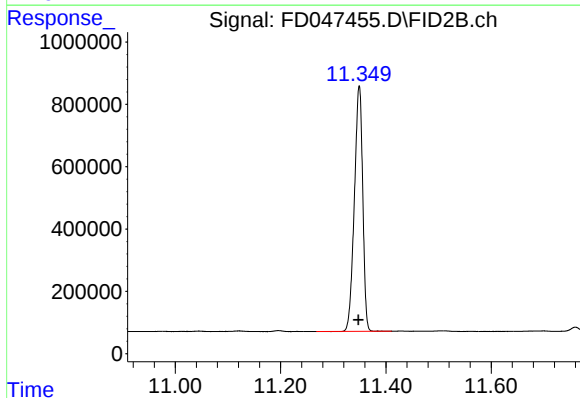
R.T.: 7.463 min
Delta R.T.: 0.002 min
Response: 12948300
Conc: 78.40 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.313 min
Delta R.T.: -0.002 min
Response: 6642854
Conc: 62.43 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.349 min
Delta R.T.: 0.001 min
Response: 8681851
Conc: 46.52 ug/ml