

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050224AR\
 Data File : FD047626.D
 Signal(s) : FID2B.ch
 Acq On : 02 May 2024 22:21
 Operator : YP/AJ
 Sample : P2327-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-2(1.5-2)

Integration File: autoint1.e
 Quant Time: May 03 01:58:13 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	7788388	49.662 ug/ml
Spiked Amount 50.000		Recovery =	99.32%
6) S 2-Fluorobiphenyl (SURR)	8.315	4834130	46.214 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.43%
11) S ortho-Terphenyl (SURR)	11.354	5602985	29.877 ug/ml
Spiked Amount 50.000		Recovery =	59.75%

Target Compounds

(f)=RT Delta > 1/2 Window

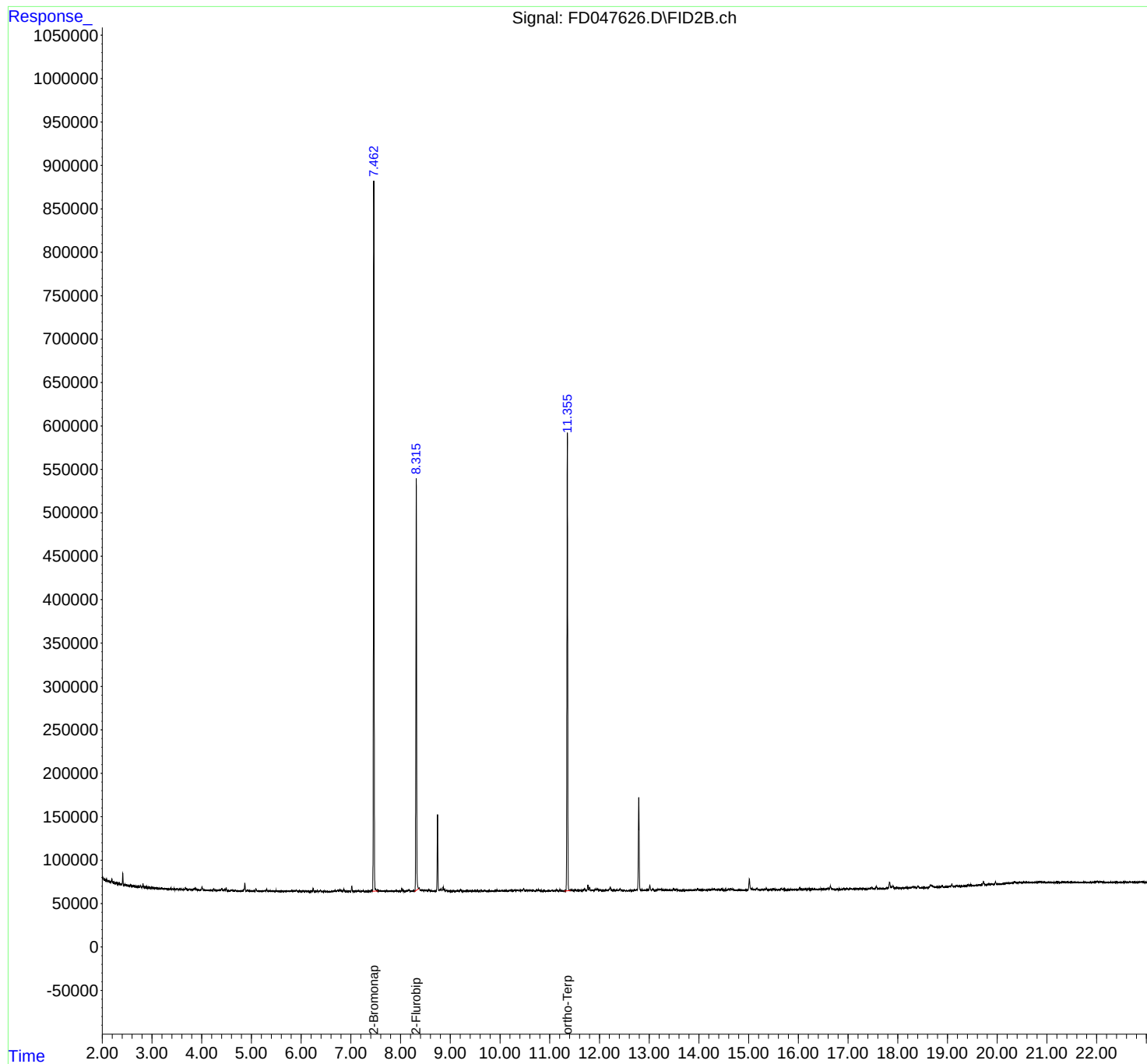
(m)=manual int.

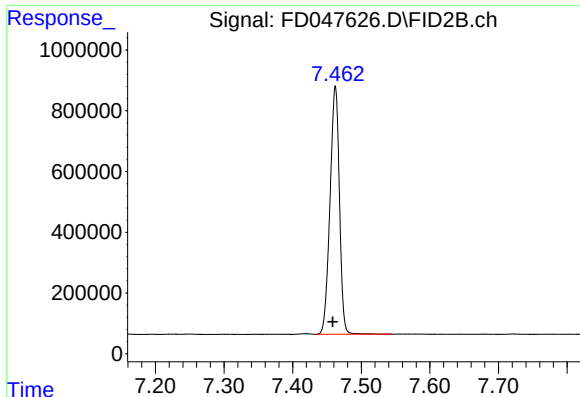
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050224AR\
Data File : FD047626.D
Signal(s) : FID2B.ch
Acq On : 02 May 2024 22:21
Operator : YP/AJ
Sample : P2327-02
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PE-2(1.5-2)

Integration File: autoint1.e
Quant Time: May 03 01:58:13 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

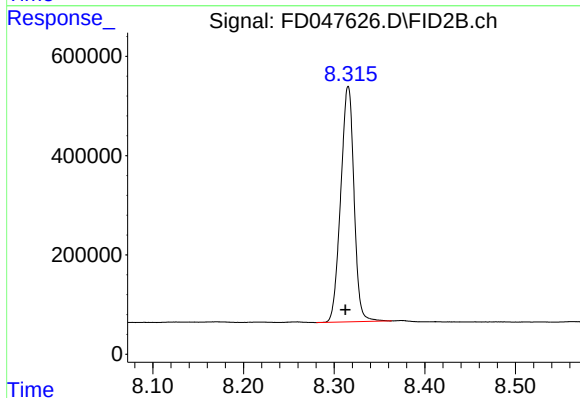




#4 2-Bromonaphthalene (SURRE)

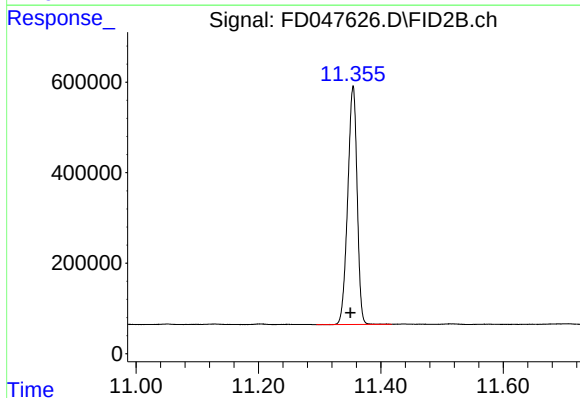
R.T.: 7.462 min
Delta R.T.: 0.004 min
Response: 7788388
Conc: 49.66 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-2(1.5-2)



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.315 min
Delta R.T.: 0.003 min
Response: 4834130
Conc: 46.21 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.354 min
Delta R.T.: 0.004 min
Response: 5602985
Conc: 29.88 ug/ml