

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
 Data File : FD047573.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2024 04:22
 Operator : YP/AJ
 Sample : P2231-04
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-3(0-0.5)

Integration File: autoint1.e
 Quant Time: Apr 25 05:29:00 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...	7.467	14441291	96.597 ug/ml
Spiked Amount 50.000		Recovery =	193.19%
6) S 2-Fluorobiphenyl (SURR)	8.319	8900757	91.096 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	182.19%#
11) S ortho-Terphenyl (SURR)	11.355	6763505	39.455 ug/ml
Spiked Amount 50.000		Recovery =	78.91%

Target Compounds

(f)=RT Delta > 1/2 Window

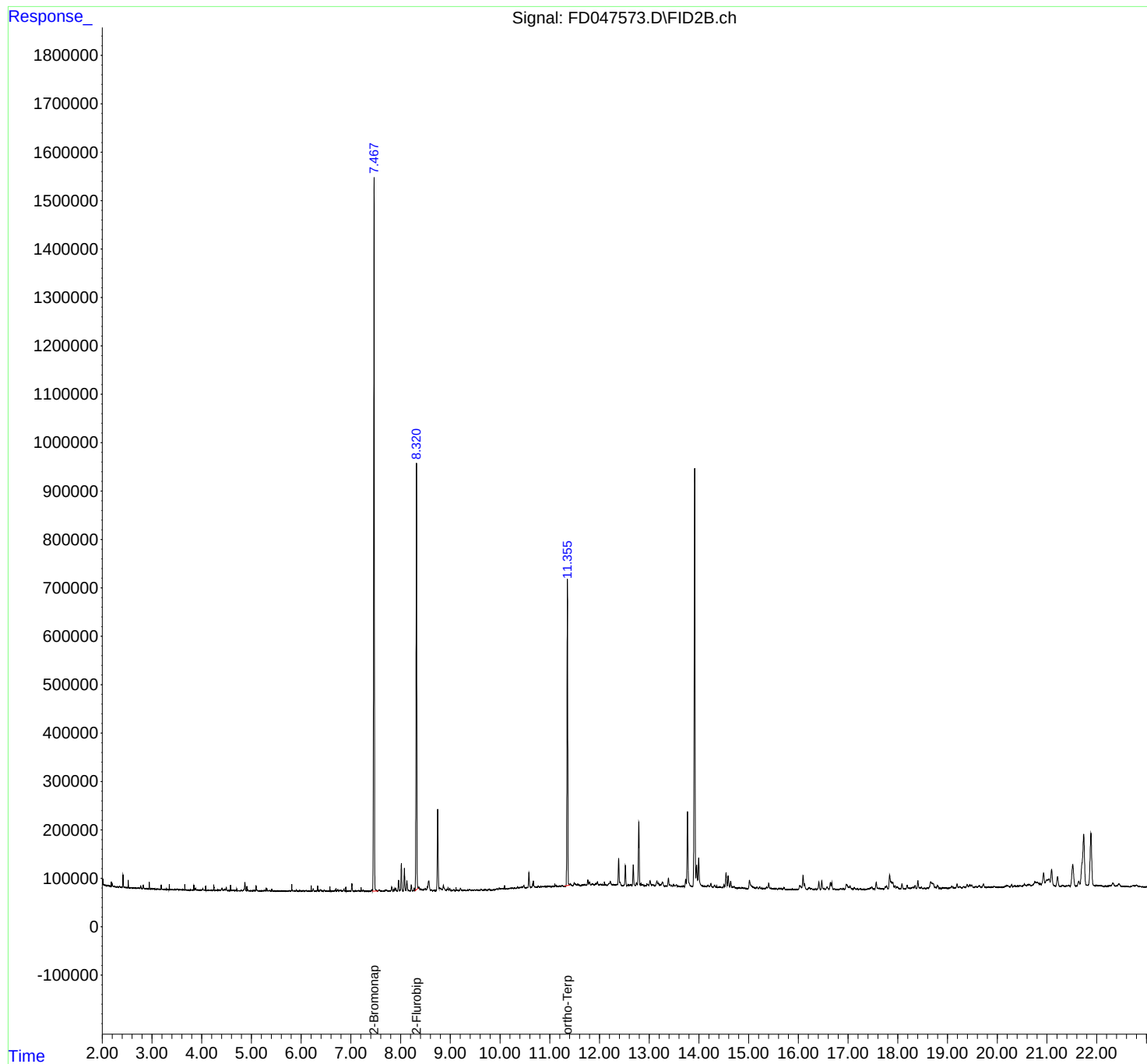
(m)=manual int.

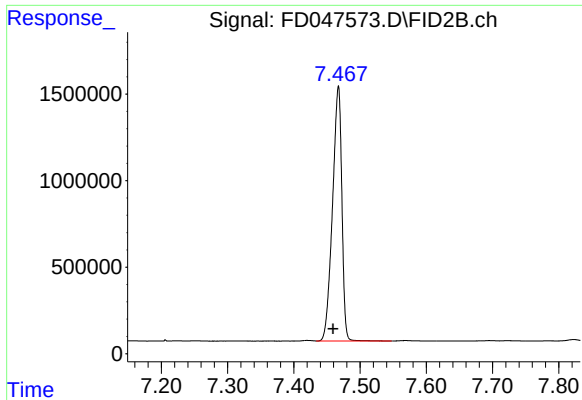
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Signal Info : 20M x 0.18mm x 0.18µm

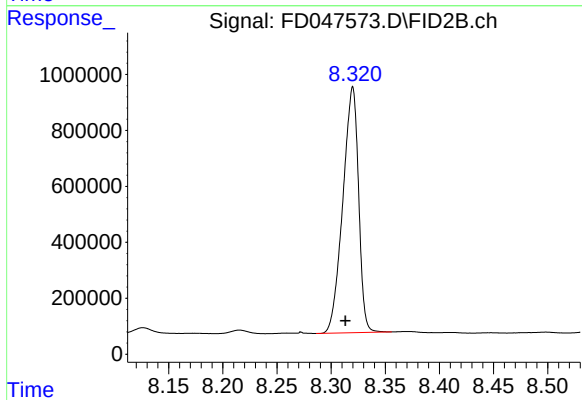




#4 2-Bromonaphthalene (SURR)

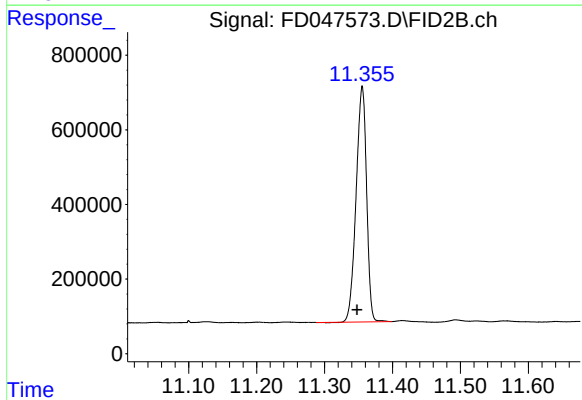
R.T.: 7.467 min
Delta R.T.: 0.008 min
Response: 14441291
Conc: 96.60 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-3(0-0.5)



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.319 min
Delta R.T.: 0.006 min
Response: 8900757
Conc: 91.10 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.355 min
Delta R.T.: 0.007 min
Response: 6763505
Conc: 39.45 ug/ml