

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041824AR\
 Data File : FD047540.D
 Signal(s) : FID2B.ch
 Acq On : 18 Apr 2024 23:19
 Operator : YP/AJ
 Sample : P2124-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 04:35:37 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	6875852	45.992 ug/ml
Spiked Amount 50.000		Recovery =	91.98%
6) S 2-Fluorobiphenyl (SURR)	8.315	4251913	43.517 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.03%
11) S ortho-Terphenyl (SURR)	11.352	4234325	24.701 ug/ml
Spiked Amount 50.000		Recovery =	49.40%

Target Compounds

(f)=RT Delta > 1/2 Window

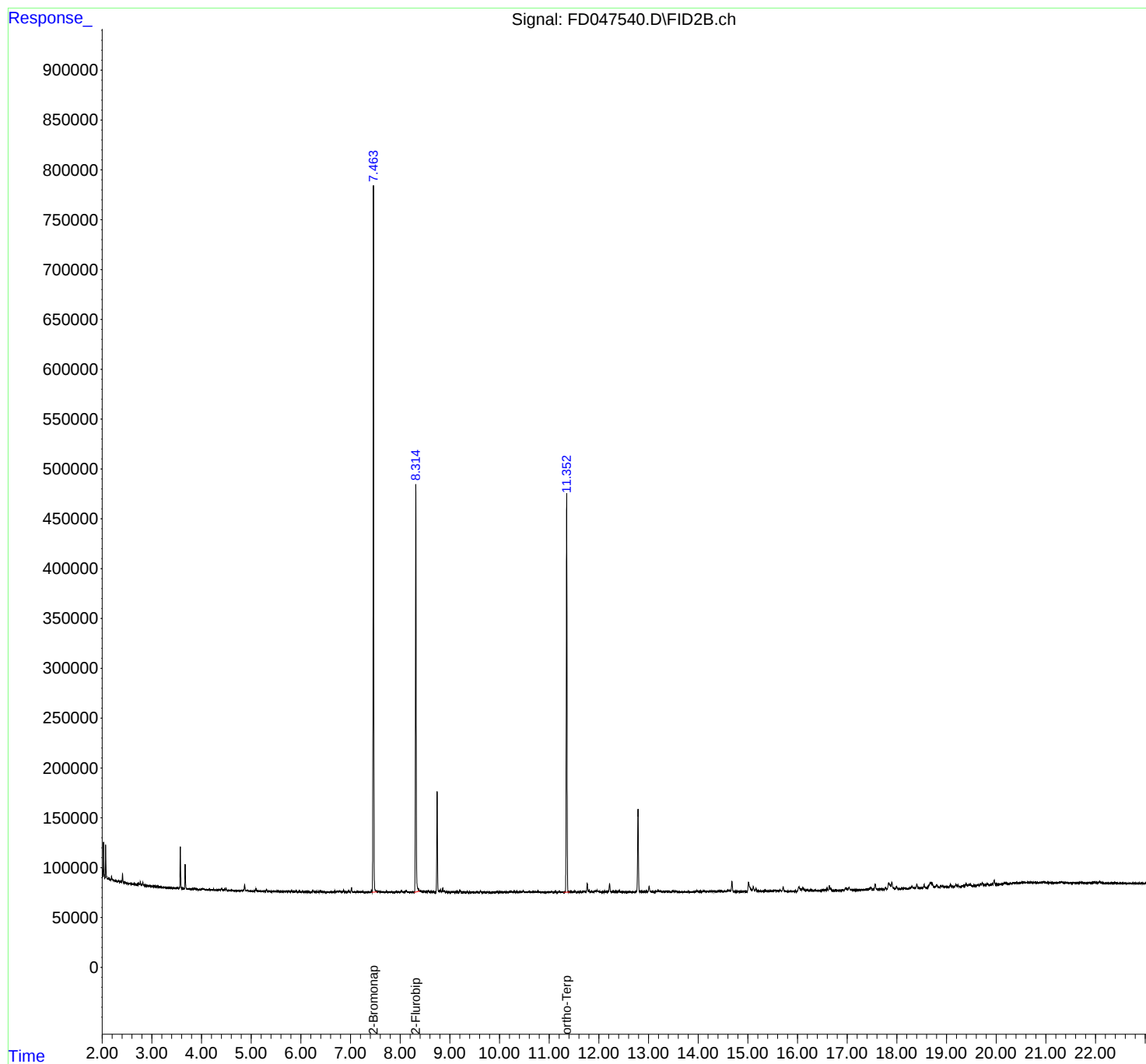
(m)=manual int.

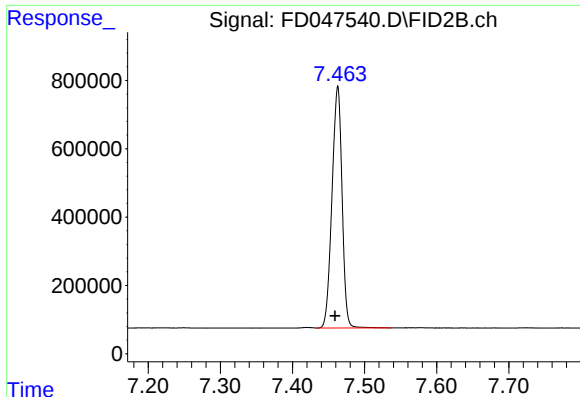
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

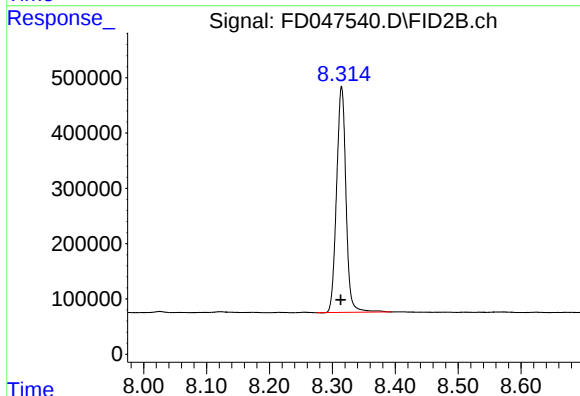




#4 2-Bromonaphthalene (SURR)

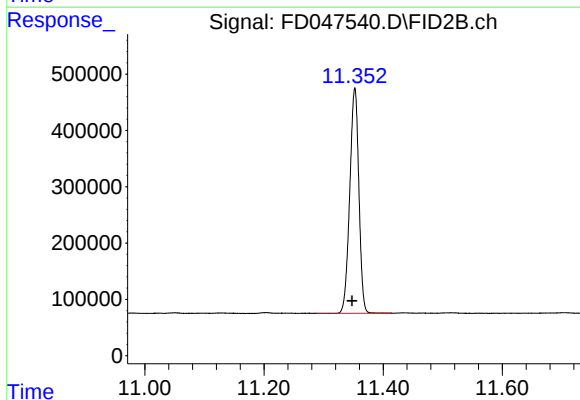
R.T.: 7.463 min
Delta R.T.: 0.003 min
Response: 6875852
Conc: 45.99 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.315 min
Delta R.T.: 0.001 min
Response: 4251913
Conc: 43.52 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.352 min
Delta R.T.: 0.004 min
Response: 4234325
Conc: 24.70 ug/ml