

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031924AR\
 Data File : FD047393.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2024 21:11
 Operator : YP/AJ
 Sample : P1774-02D
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP9

Integration File: autoint1.e
 Quant Time: Mar 20 05:15:45 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...	7.455	7258094	43.945 ug/ml
Spiked Amount 50.000		Recovery =	87.89%
6) S 2-Fluorobiphenyl (SURR)	8.306	3722841	34.988 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	69.98%
11) S ortho-Terphenyl (SURR)	11.341	6350144	34.026 ug/ml
Spiked Amount 50.000		Recovery =	68.05%

Target Compounds

(f)=RT Delta > 1/2 Window

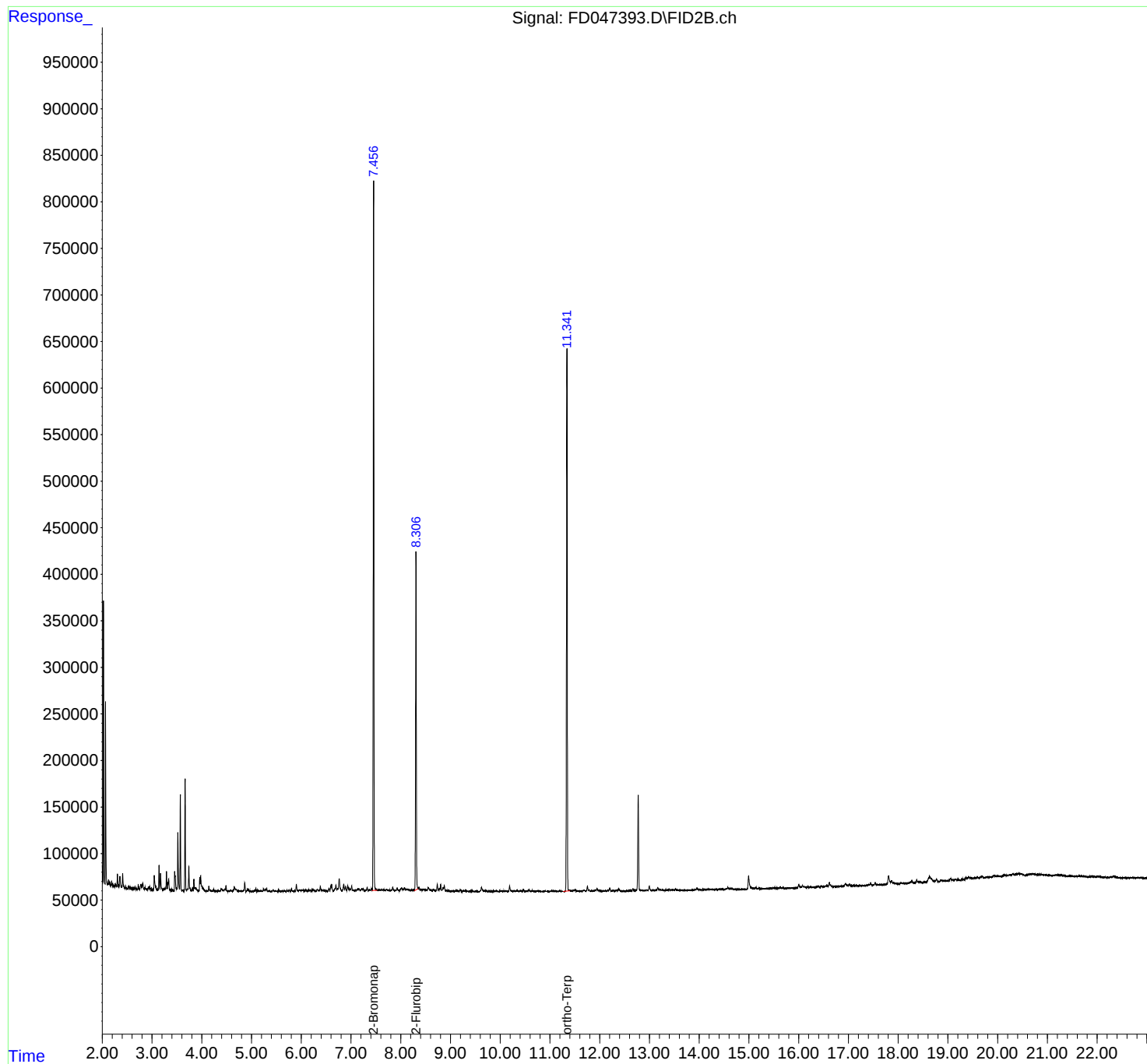
(m)=manual int.

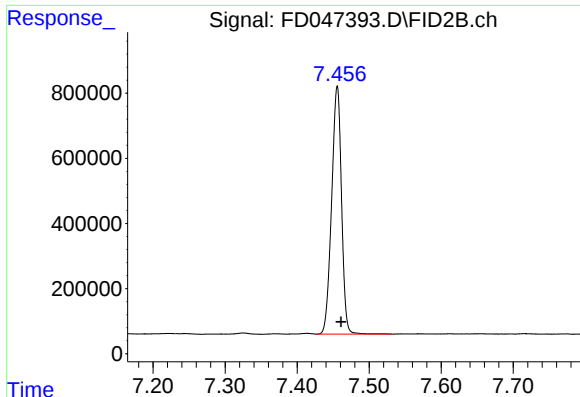
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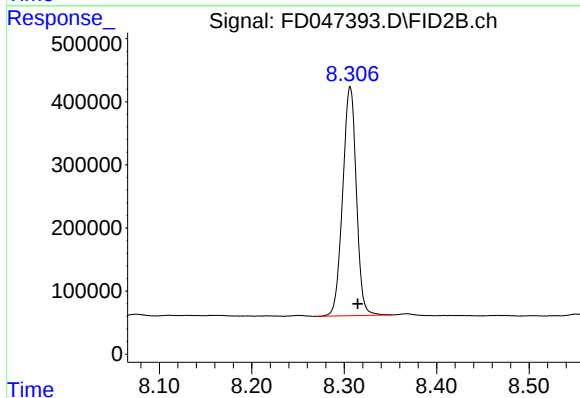




#4 2-Bromonaphthalene (SURR)

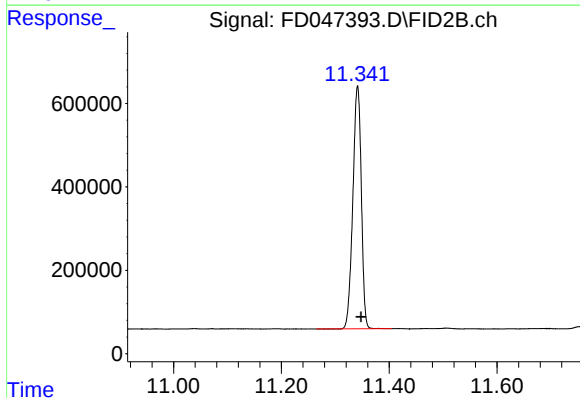
R.T.: 7.455 min
Delta R.T.: -0.006 min
Response: 7258094
Conc: 43.95 ug/ml

Instrument :
FID_D
ClientSampleId :
TP9



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.306 min
Delta R.T.: -0.008 min
Response: 3722841
Conc: 34.99 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.341 min
Delta R.T.: -0.007 min
Response: 6350144
Conc: 34.03 ug/ml