

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
 Data File : FD047583.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2024 11:03
 Operator : YP/AJ
 Sample : P2218-02
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-131-GW-02

Integration File: autoint1.e
 Quant Time: Apr 26 01:24:50 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...	7.462	7599332	50.831 ug/ml
Spiked Amount 50.000		Recovery =	101.66%
6) S 2-Fluorobiphenyl (SURR)	8.315	5045500	51.639 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.28%
11) S ortho-Terphenyl (SURR)	11.354	7914157	46.167 ug/ml
Spiked Amount 50.000		Recovery =	92.33%

Target Compounds

(f)=RT Delta > 1/2 Window

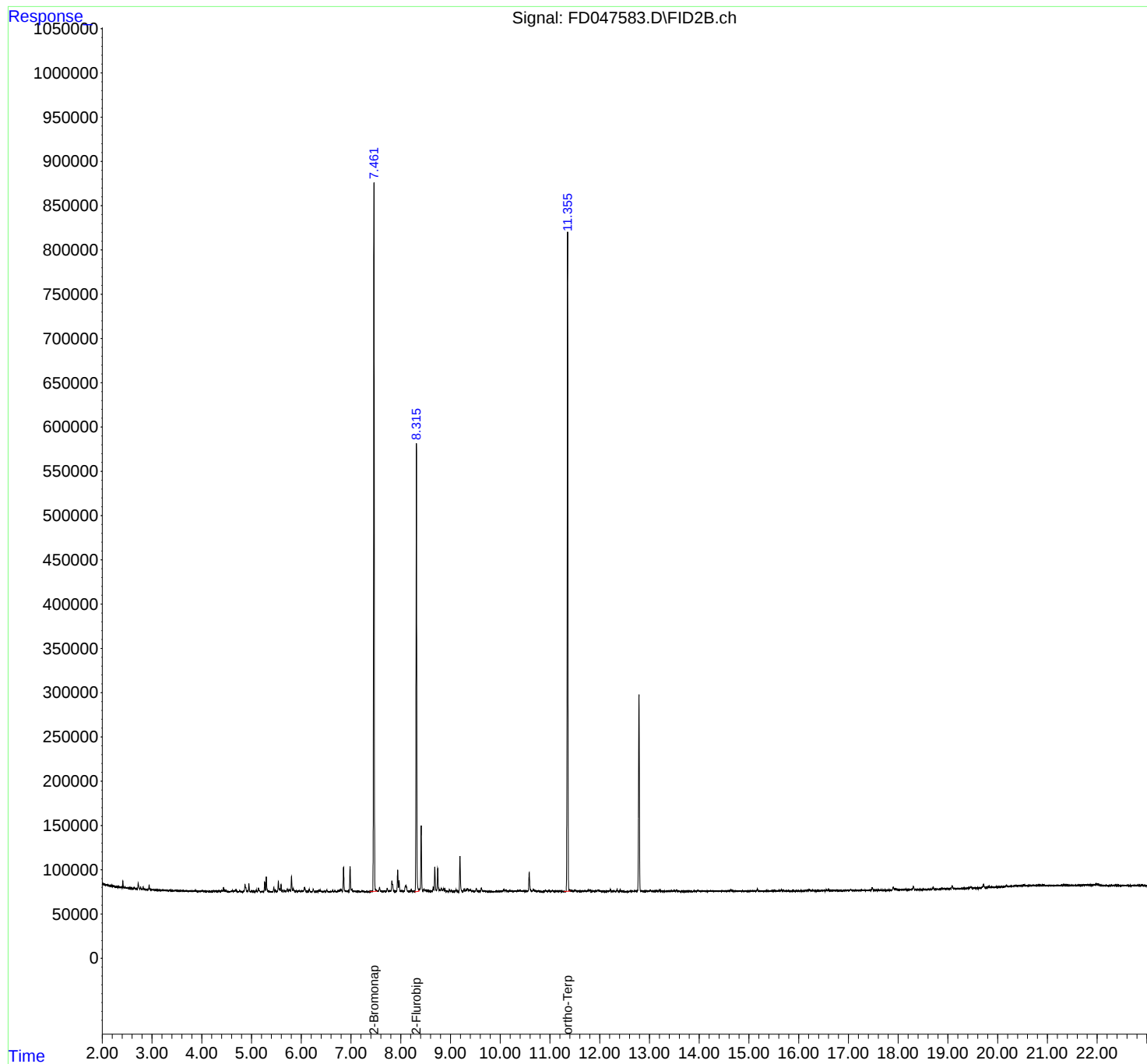
(m)=manual int.

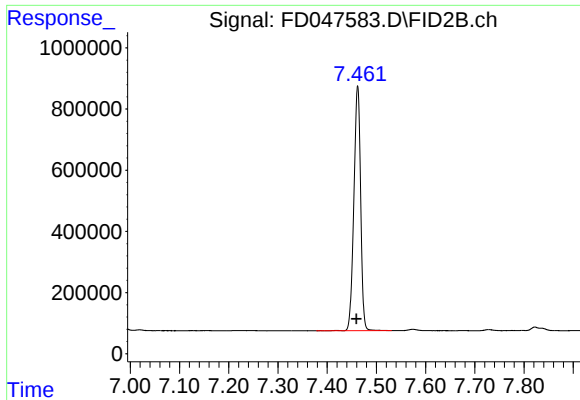
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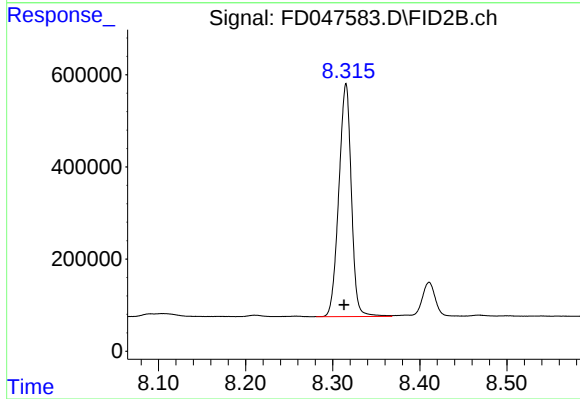




#4 2-Bromonaphthalene (SURR)

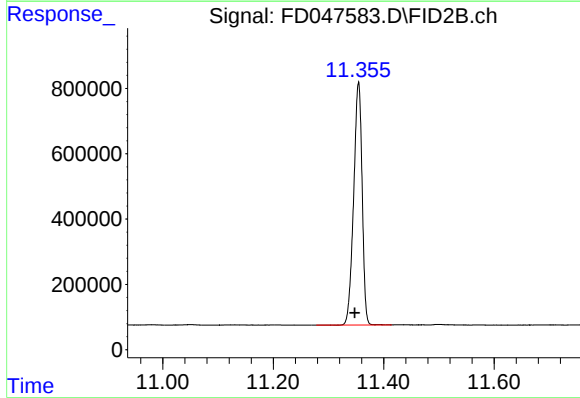
R.T.: 7.462 min
Delta R.T.: 0.003 min
Response: 7599332
Conc: 50.83 ug/ml

Instrument :
FID_D
ClientSampleId :
B-131-GW-02



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.315 min
Delta R.T.: 0.002 min
Response: 5045500
Conc: 51.64 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.354 min
Delta R.T.: 0.006 min
Response: 7914157
Conc: 46.17 ug/ml