

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042624AR\
 Data File : FD047591.D
 Signal(s) : FID2B.ch
 Acq On : 26 Apr 2024 16:11
 Operator : YP/AJ
 Sample : P2252-16DL 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PT-NJEPH-SOILDL

Integration File: autoint1.e
 Quant Time: Apr 27 00:38:15 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...	7.460	4072072	27.238 ug/ml
Spiked Amount 50.000		Recovery =	54.48%
6) S 2-Fluorobiphenyl (SURR)	8.313	2415690	24.724 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	49.45%
11) S ortho-Terphenyl (SURR)	11.350	3354015	19.565 ug/ml
Spiked Amount 50.000		Recovery =	39.13%

Target Compounds

(f)=RT Delta > 1/2 Window

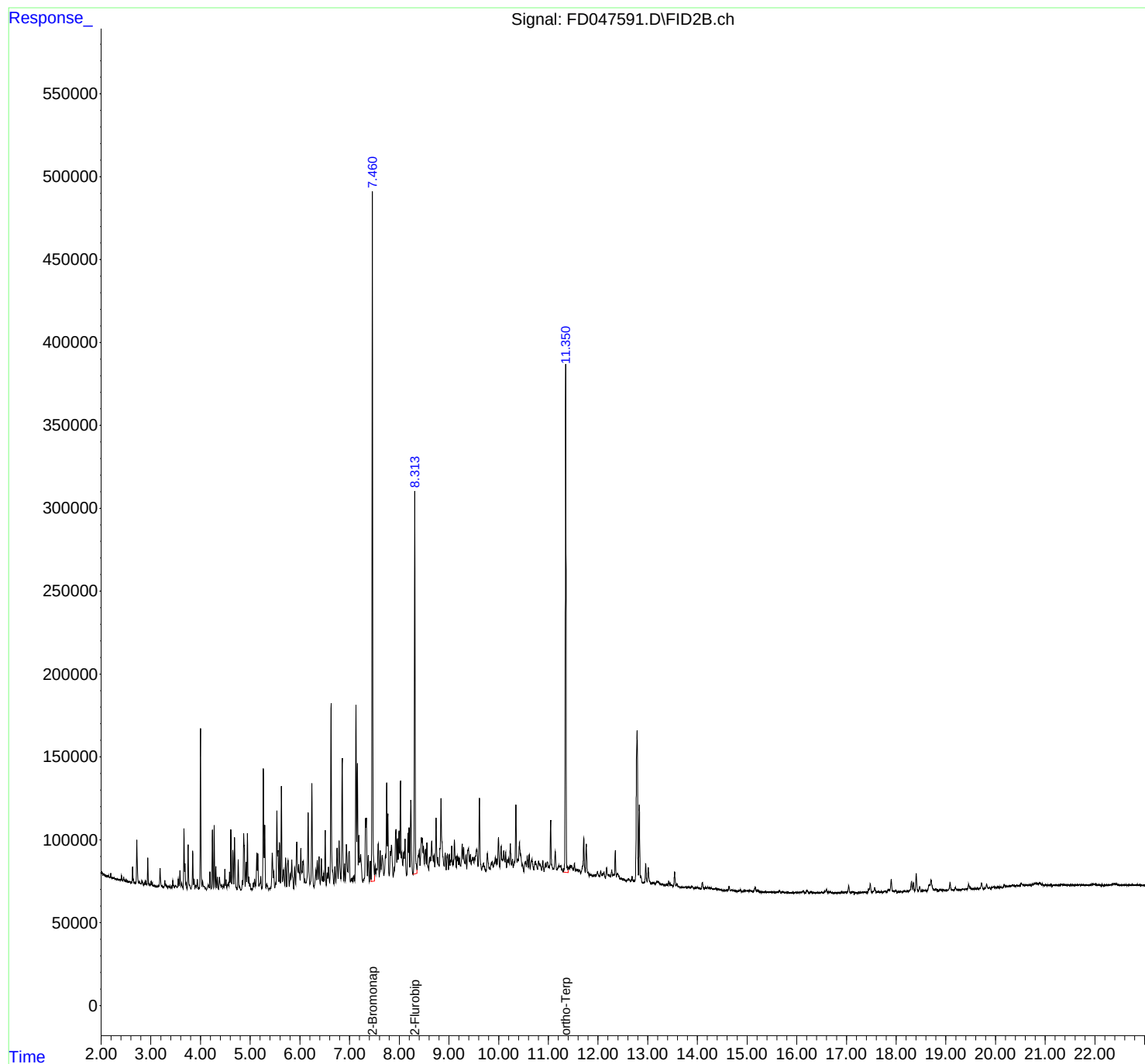
(m)=manual int.

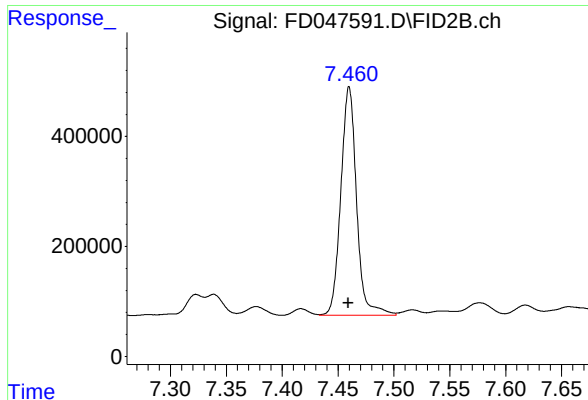
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042624AR\
Data File : FD047591.D
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Sample : P2252-16DL 2X
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ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_D
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

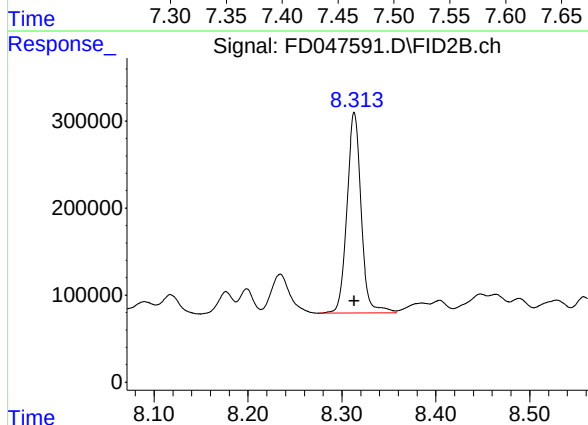




#4 2-Bromonaphthalene (SURR)

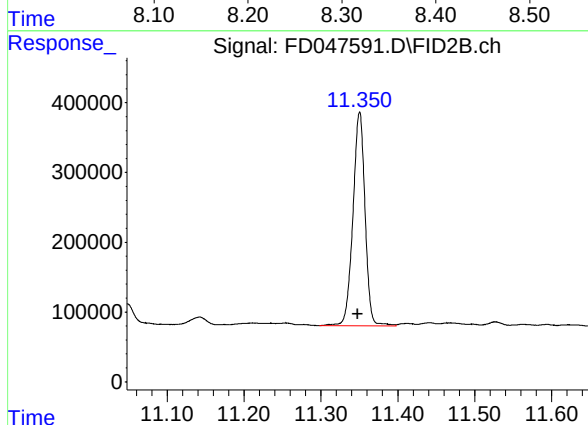
R.T.: 7.460 min
Delta R.T.: 0.000 min
Response: 4072072
Conc: 27.24 ug/ml

Instrument :
FID_D
ClientSampleId :
PT-NJEPH-SOILD



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 2415690
Conc: 24.72 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.350 min
Delta R.T.: 0.002 min
Response: 3354015
Conc: 19.57 ug/ml