

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050324AR\
 Data File : FD047639.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2024 10:32
 Operator : YP/AJ
 Sample : P2327-05DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DUPDL

Integration File: sample.E
 Quant Time: May 03 13:31:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 17:13:11 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	1835782	11.706 ug/ml
Spiked Amount 50.000		Recovery =	23.41%
6) S 2-Fluorobiphenyl (SURR)	8.314	1031731	9.863 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	19.73%
11) S ortho-Terphenyl (SURR)	11.351	2220743	11.842 ug/ml
Spiked Amount 50.000		Recovery =	23.68%

Target Compounds

(f)=RT Delta > 1/2 Window

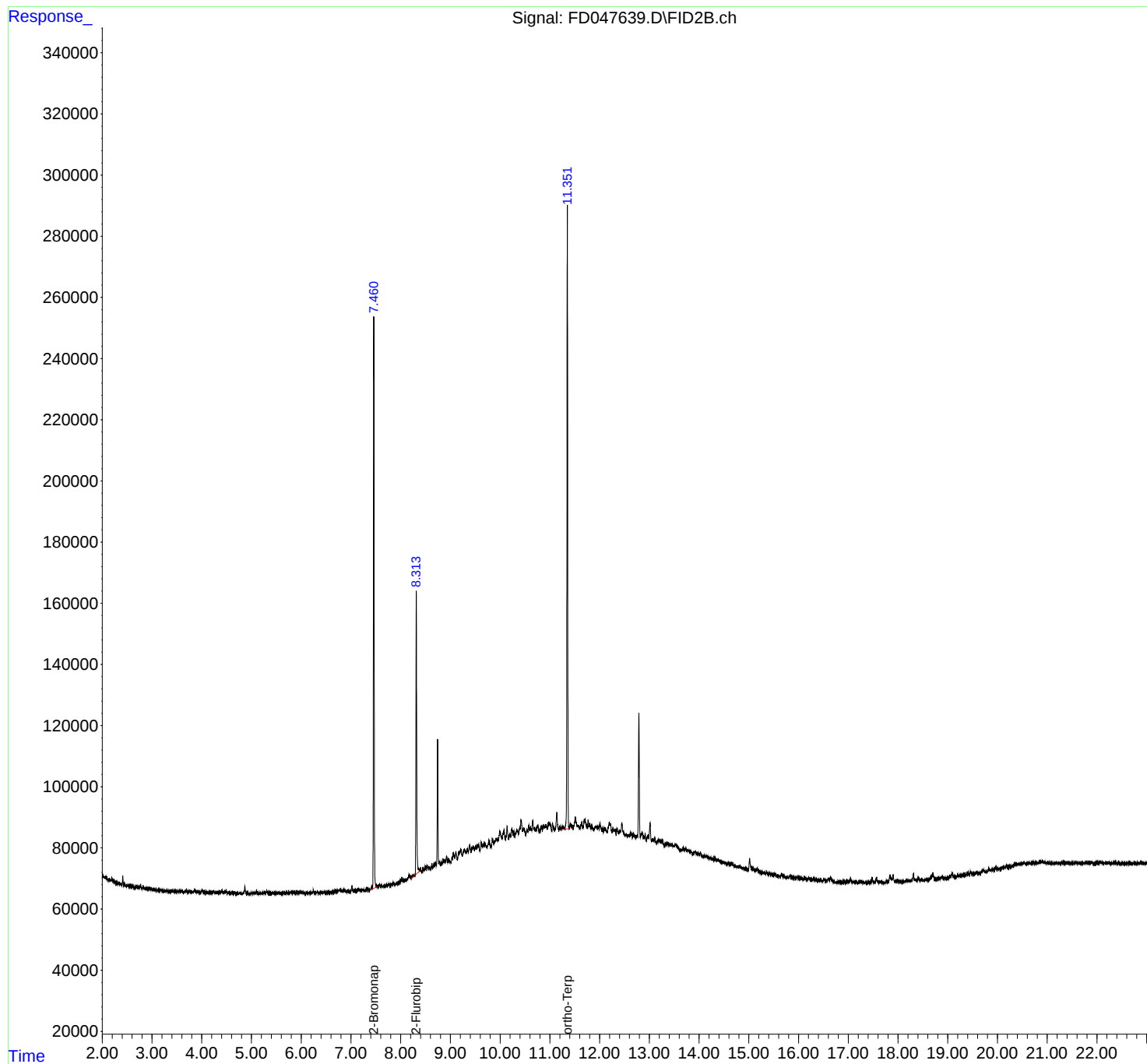
(m)=manual int.

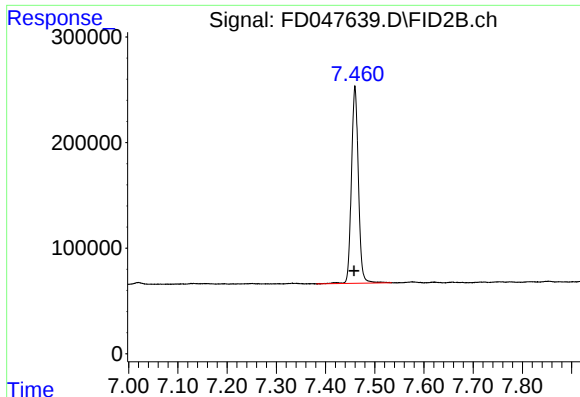
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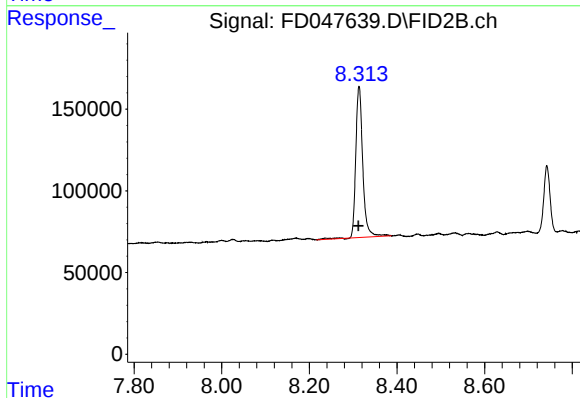




#4 2-Bromonaphthalene (SURR)

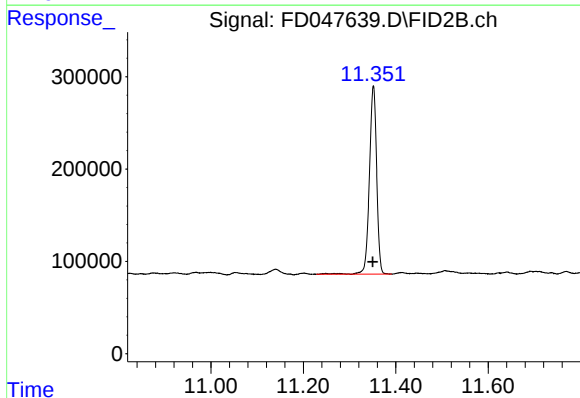
R.T.: 7.460 min
Delta R.T.: 0.002 min
Response: 1835782
Conc: 11.71 ug/ml

Instrument :
FID_D
ClientSampleId :
DUPDL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.314 min
Delta R.T.: 0.001 min
Response: 1031731
Conc: 9.86 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.351 min
Delta R.T.: 0.001 min
Response: 2220743
Conc: 11.84 ug/ml