

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
 Data File : FD047648.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2024 14:01
 Operator : YP/AJ
 Sample : P2390-08
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 08 03:32:18 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...	7.462	7610558	48.528 ug/ml
Spiked Amount 50.000		Recovery =	97.06%
6) S 2-Fluorobiphenyl (SURR)	8.316	4652615	44.479 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.96%
11) S ortho-Terphenyl (SURR)	11.358	6961426	37.121 ug/ml
Spiked Amount 50.000		Recovery =	74.24%
Target Compounds			
7) T Acenaphthene (C15.5)	8.447	231179	1.375 ug/ml

(f)=RT Delta > 1/2 Window

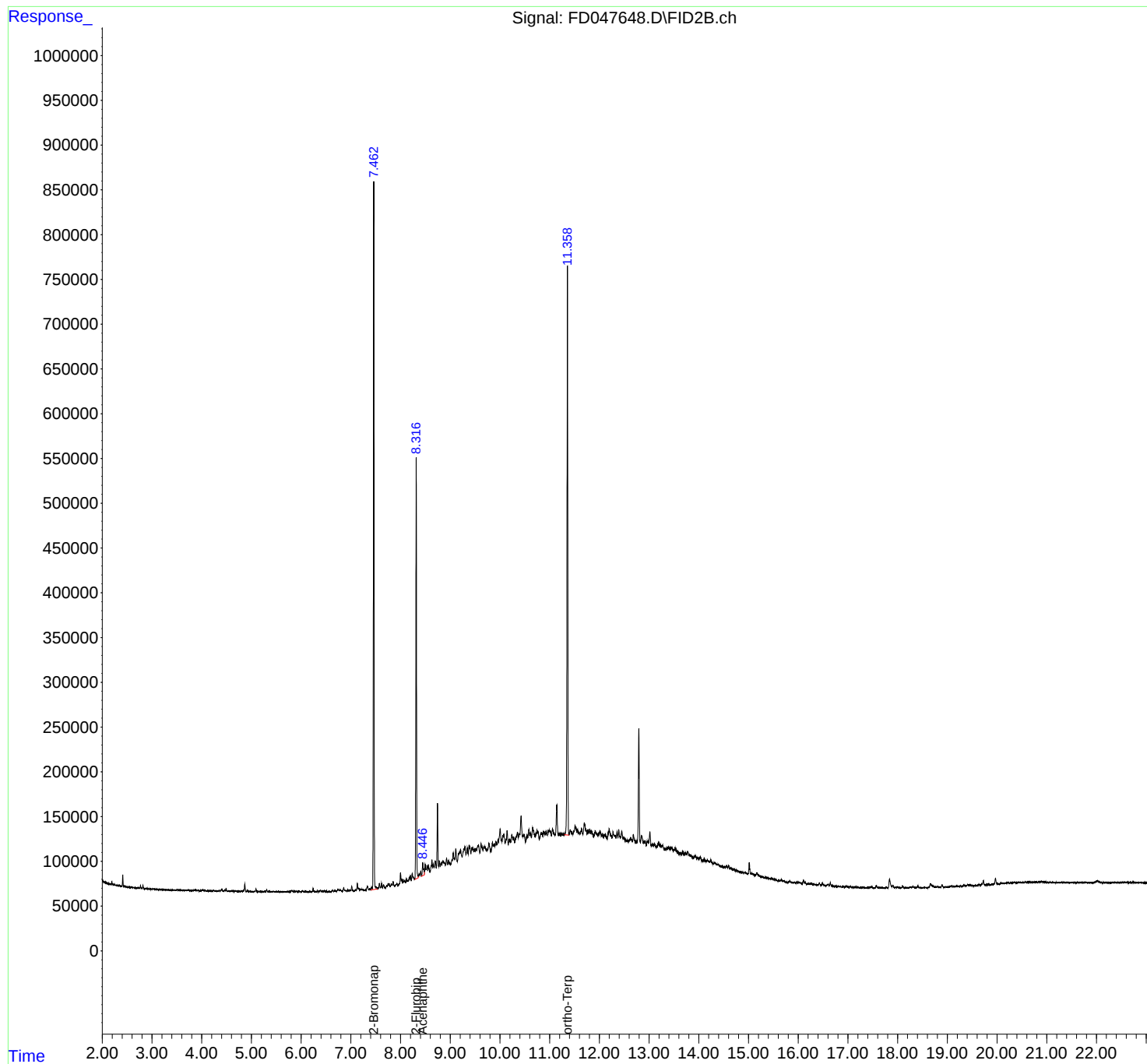
(m)=manual int.

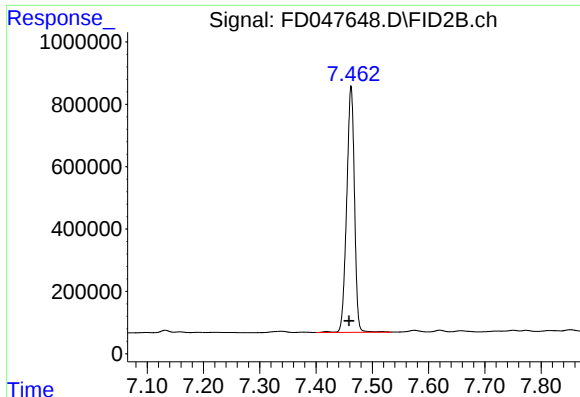
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

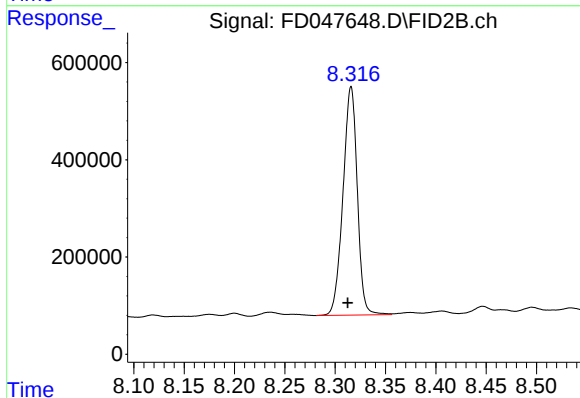




#4 2-Bromonaphthalene (SURR)

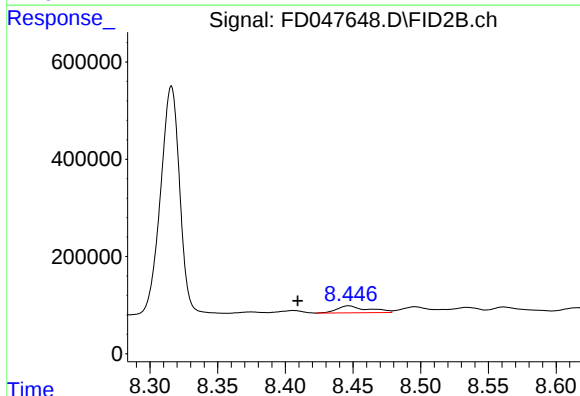
R.T.: 7.462 min
Delta R.T.: 0.004 min
Response: 7610558
Conc: 48.53 ug/ml

Instrument :
FID_D
ClientSampleId :



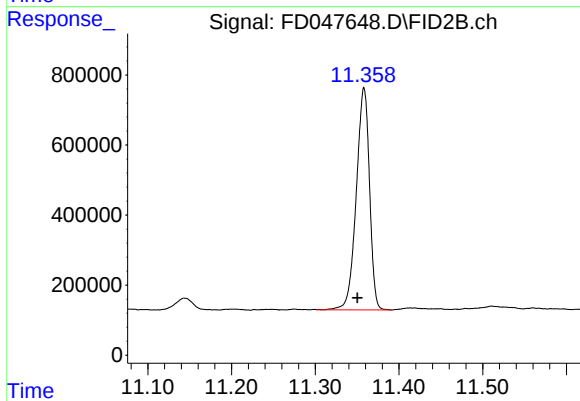
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.316 min
Delta R.T.: 0.003 min
Response: 4652615
Conc: 44.48 ug/ml



#7 Acenaphthene (C15.5)

R.T.: 8.447 min
Delta R.T.: 0.037 min
Response: 231179
Conc: 1.38 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: 0.008 min
Response: 6961426
Conc: 37.12 ug/ml