

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
 Data File : FD047568.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2024 00:55
 Operator : YP/AJ
 Sample : P2231-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 25 02:08:11 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	7044376	47.119 ug/ml
Spiked Amount 50.000		Recovery =	94.24%
6) S 2-Fluorobiphenyl (SURR)	8.315	4658304	47.676 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	95.35%
11) S ortho-Terphenyl (SURR)	11.354	6689441	39.023 ug/ml
Spiked Amount 50.000		Recovery =	78.05%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.076	240117	1.591 ug/ml

(f)=RT Delta > 1/2 Window

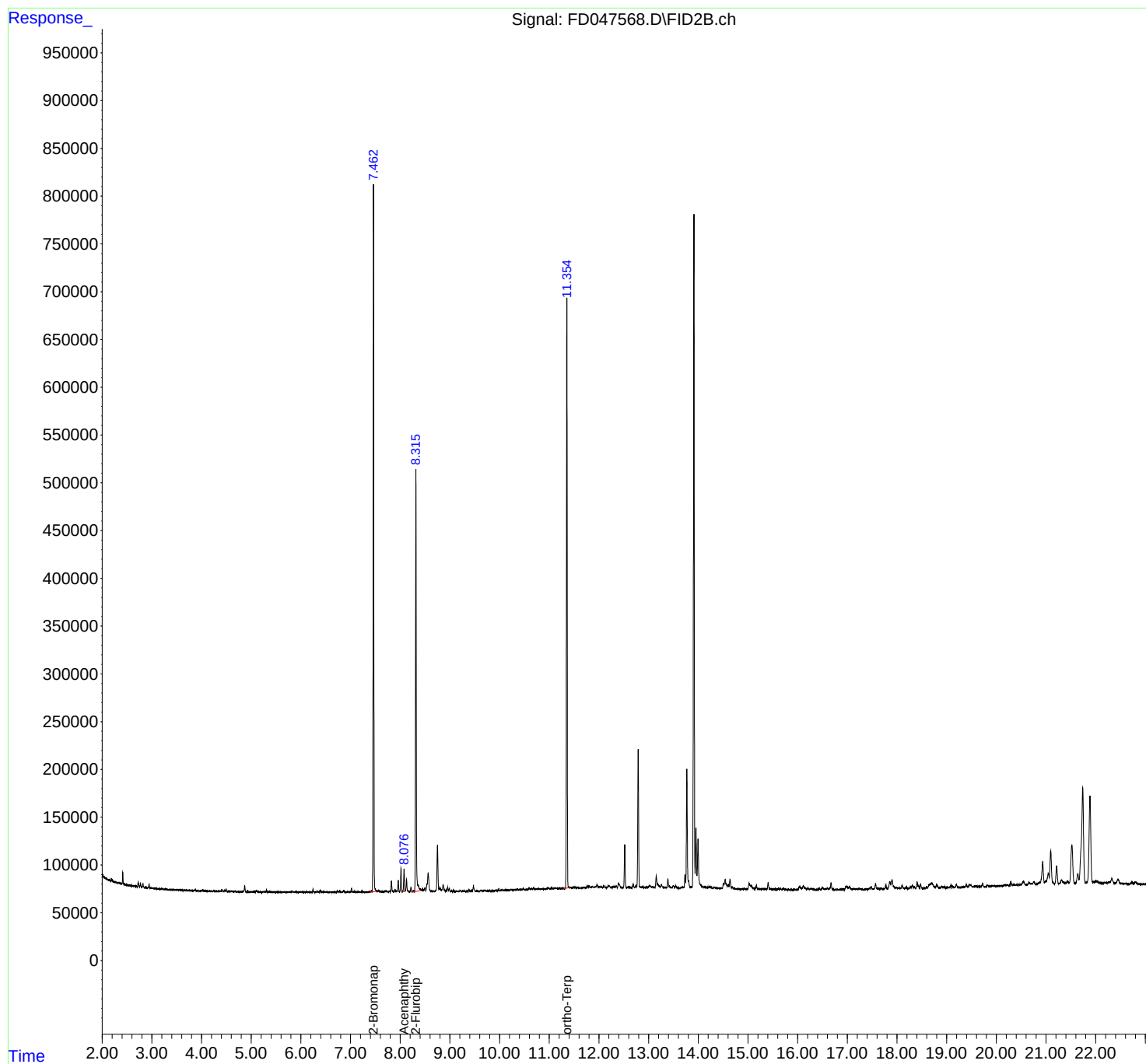
(m)=manual int.

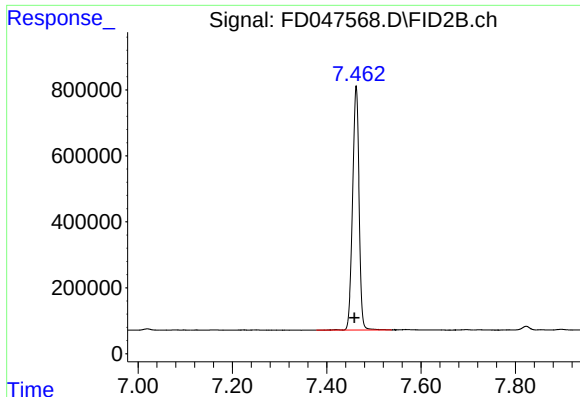
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Signal Info : 20M x 0.18mm x 0.18µm

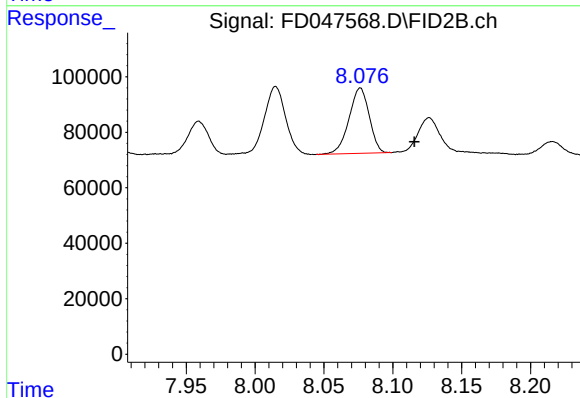




#4 2-Bromonaphthalene (SURR)

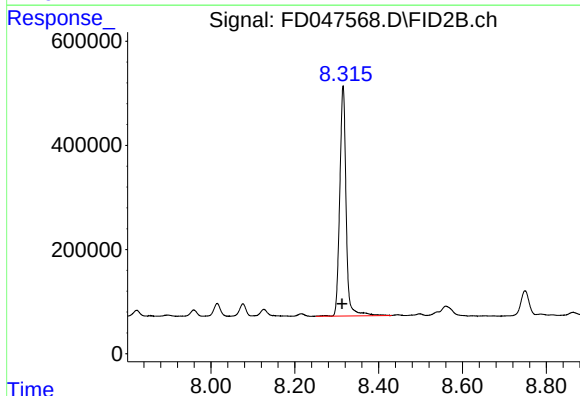
R.T.: 7.462 min
Delta R.T.: 0.003 min
Response: 7044376
Conc: 47.12 ug/ml

Instrument :
FID_D
ClientSampleId :



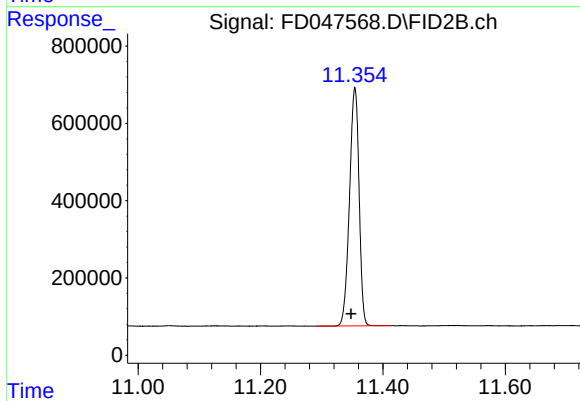
#5 Acenaphthylene (C15.06)

R.T.: 8.076 min
Delta R.T.: -0.039 min
Response: 240117
Conc: 1.59 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.315 min
Delta R.T.: 0.002 min
Response: 4658304
Conc: 47.68 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.354 min
Delta R.T.: 0.006 min
Response: 6689441
Conc: 39.02 ug/ml