

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020624AR\
 Data File : FD047167.D
 Signal(s) : FID2B.ch
 Acq On : 06 Feb 2024 08:45
 Operator : YP/AJ
 Sample : P1318-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 10:04:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010824.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 08 15:15:30 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...	7.468	7191788	46.756 ug/ml
Spiked Amount 50.000		Recovery =	93.51%
6) S 2-Fluorobiphenyl (SURR)	8.320	3984235	38.999 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	78.00%
11) S ortho-Terphenyl (SURR)	11.358	6122745	34.364 ug/ml
Spiked Amount 50.000		Recovery =	68.73%

Target Compounds

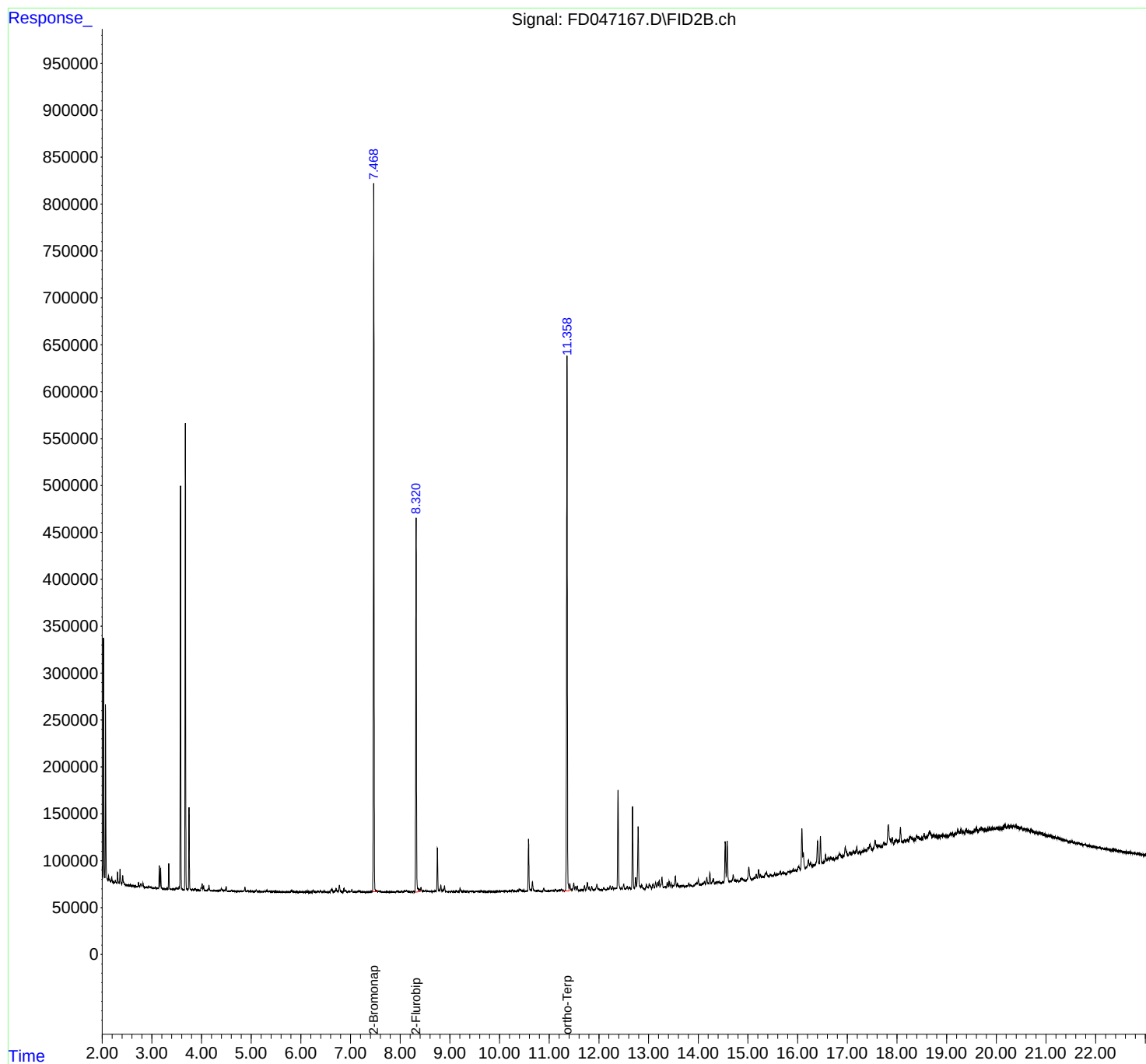
(f)=RT Delta > 1/2 Window

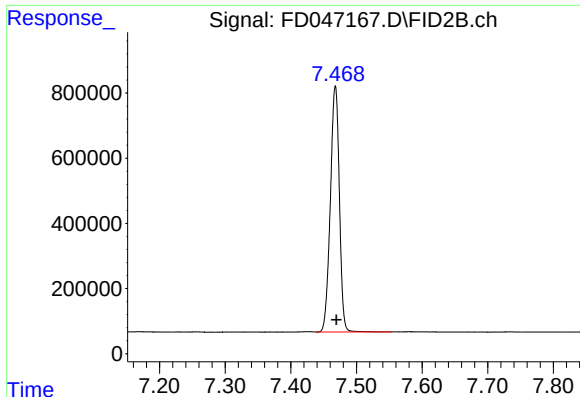
(m)=manual int.

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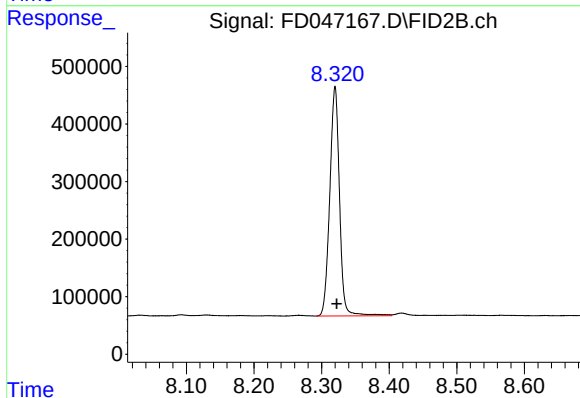
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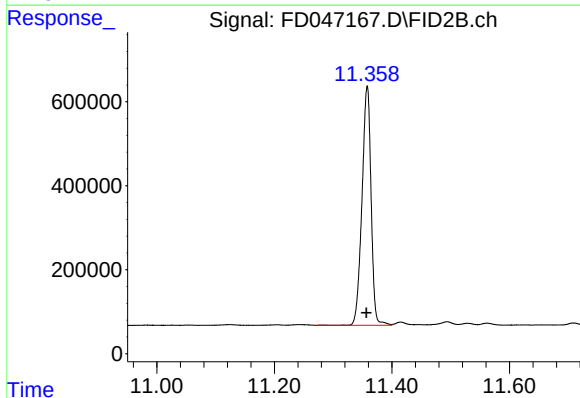
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.468 min
Delta R.T.: -0.002 min
Response: 7191788
Conc: 46.76 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.320 min
Delta R.T.: -0.002 min
Response: 3984235
Conc: 39.00 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.358 min
Delta R.T.: 0.001 min
Response: 6122745
Conc: 34.36 ug/ml