

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041024AR\
 Data File : FD047520.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2024 18:15
 Operator : YP/AJ
 Sample : P2025-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 04:03:46 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...	7.458	10520181	70.369 ug/ml
Spiked Amount 50.000		Recovery =	140.74%
6) S 2-Fluorobiphenyl (SURR)	8.311	6561149	67.151 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	134.30%#
11) S ortho-Terphenyl (SURR)	11.349	11499337	67.081 ug/ml
Spiked Amount 50.000		Recovery =	134.16%
Target Compounds			
7) T Acenaphthene (C15.5)	8.405	274918	1.716 ug/ml

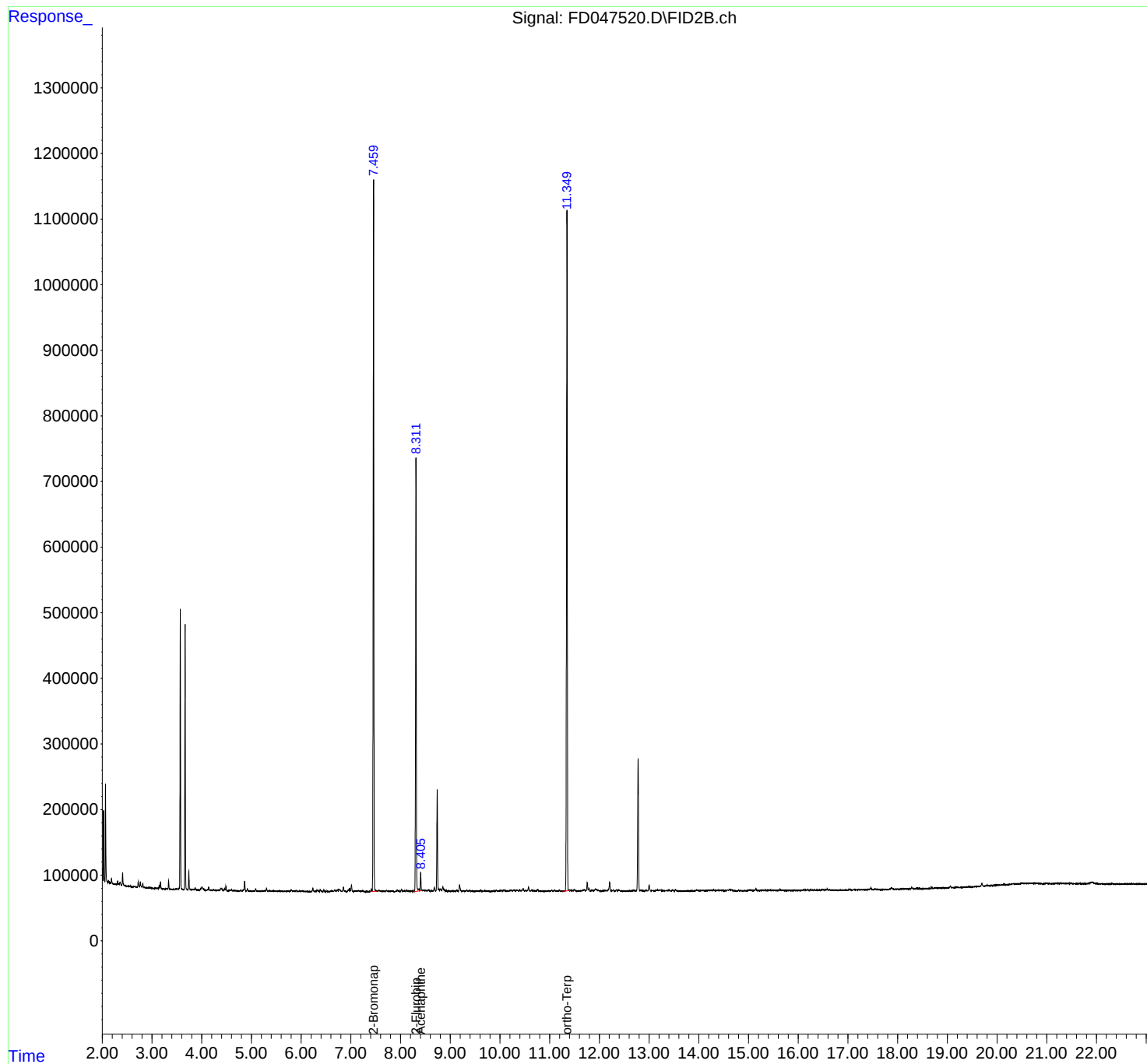
(f)=RT Delta > 1/2 Window

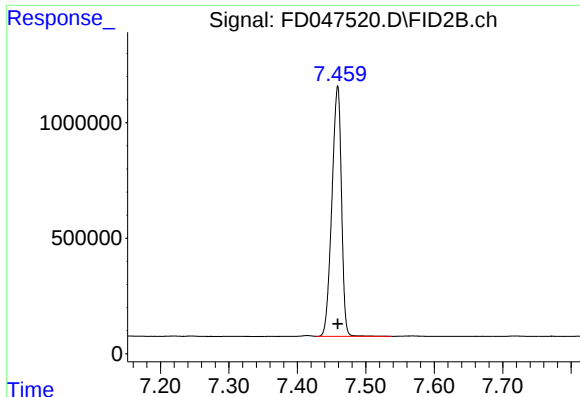
(m)=manual int.

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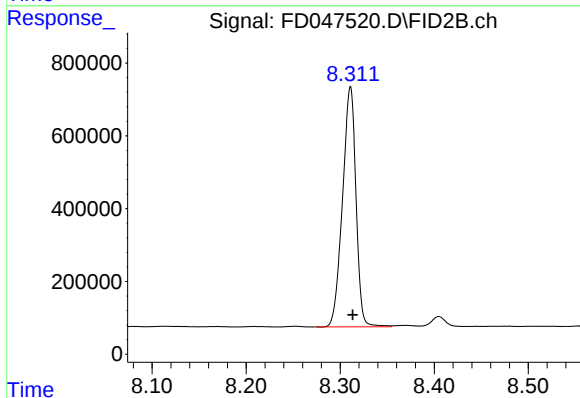
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Signal Info : 20M x 0.18mm x 0.18µm





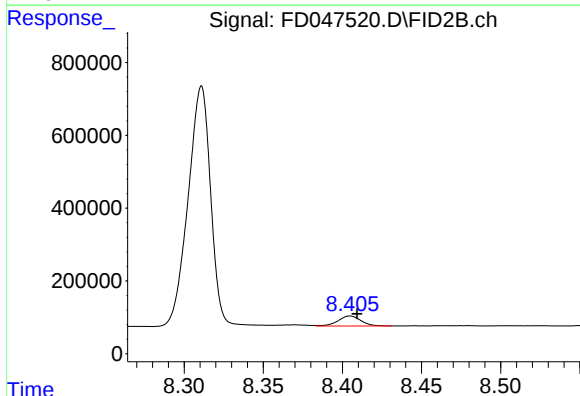
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 10520181
Conc: 70.37 ug/ml



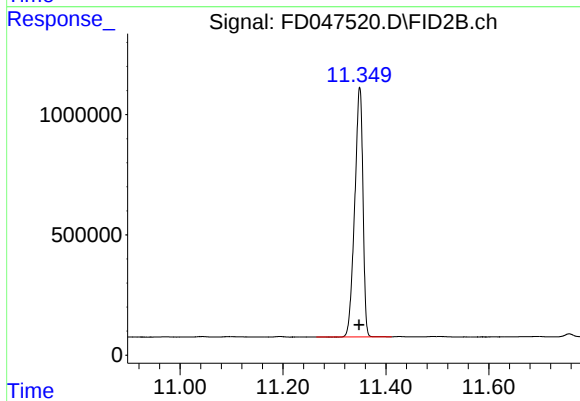
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 6561149
Conc: 67.15 ug/ml



#7 Acenaphthene (C15.5)

R.T.: 8.405 min
Delta R.T.: -0.004 min
Response: 274918
Conc: 1.72 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.349 min
Delta R.T.: 0.000 min
Response: 11499337
Conc: 67.08 ug/ml