

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011224AR\
 Data File : FD047137.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jan 2024 14:24
 Operator : YP/AJ
 Sample : P1117-09D
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 03:34:24 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...	7.470	7071183	45.972 ug/ml
Spiked Amount 50.000		Recovery =	91.94%
6) S 2-Fluorobiphenyl (SURR)	8.322	4159661	40.716 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.43%
11) S ortho-Terphenyl (SURR)	11.362	8144809	45.713 ug/ml
Spiked Amount 50.000		Recovery =	91.43%

Target Compounds

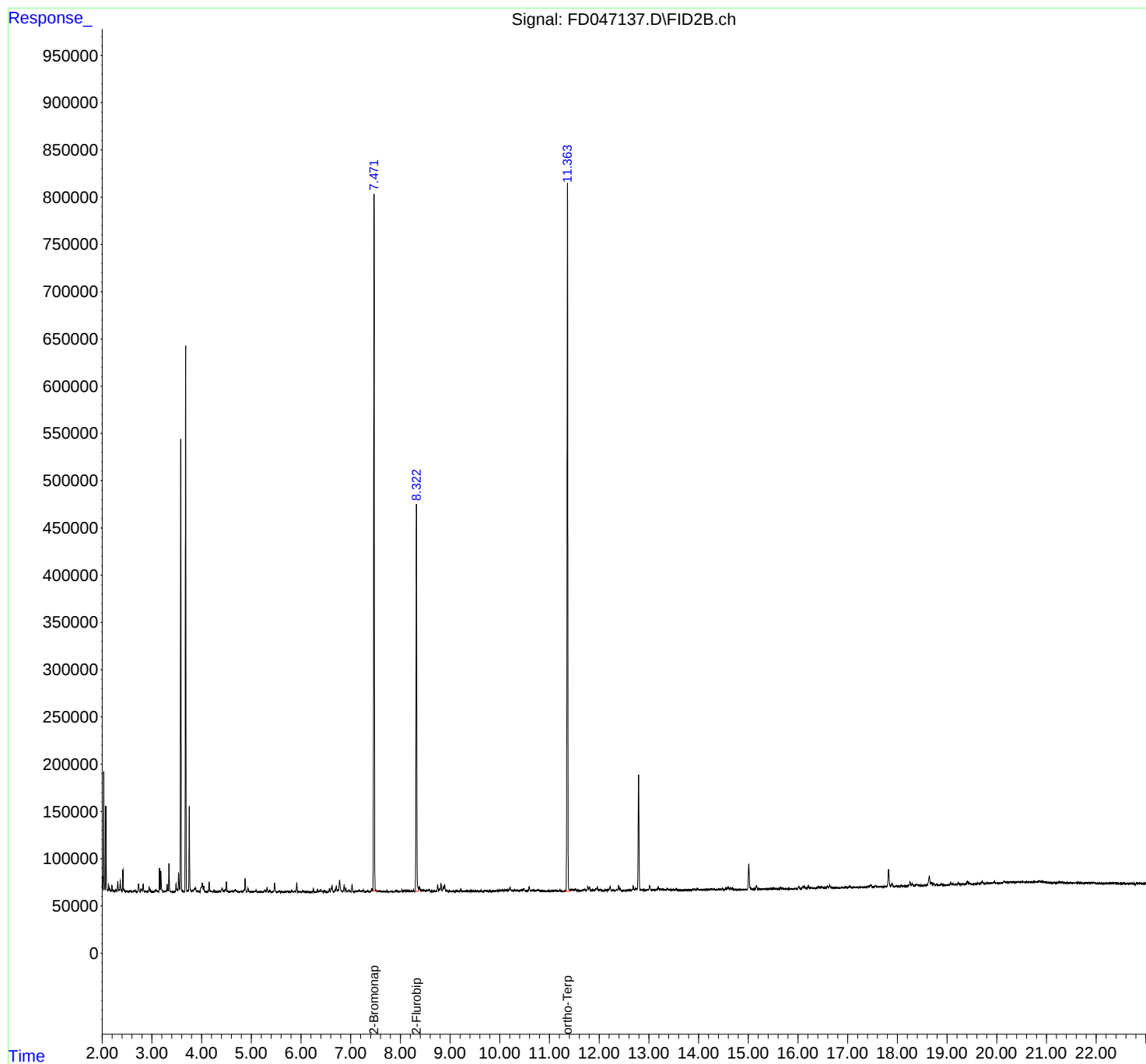
(f)=RT Delta > 1/2 Window

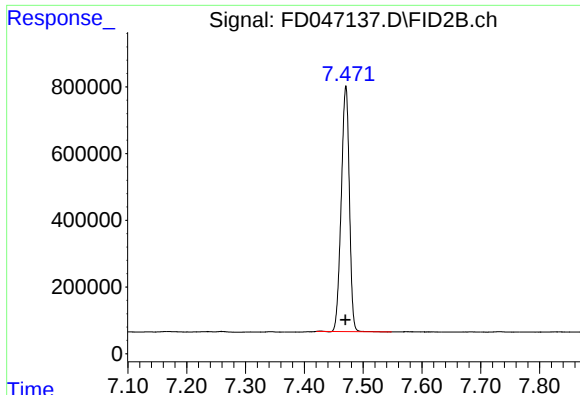
(m)=manual int.

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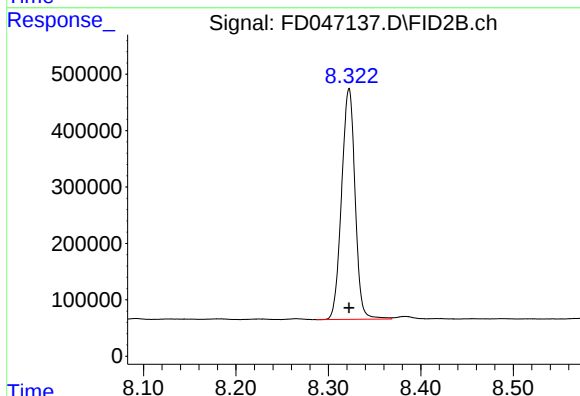
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Signal Info : 20M x 0.18mm x 0.18µm





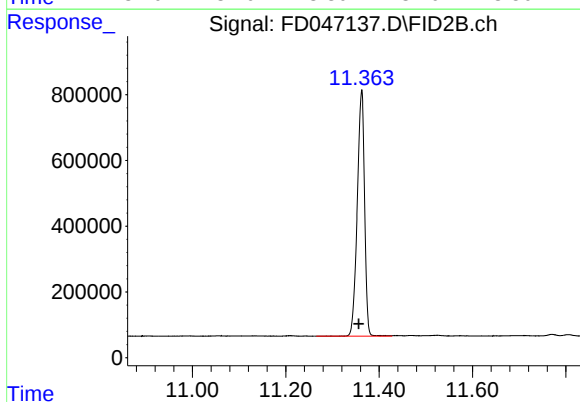
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 7071183
Conc: 45.97 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 4159661
Conc: 40.72 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.362 min
Delta R.T.: 0.006 min
Response: 8144809
Conc: 45.71 ug/ml