

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081622AR\
 Data File : FD043616.D
 Signal(s) : FID2B.ch
 Acq On : 16 Aug 2022 20:11
 Operator : YP/AJ
 Sample : N4200-19
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 05:39:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 08 16:58:49 2022
 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...	7.610	5355702	37.863 ug/ml
Spiked Amount 50.000		Recovery =	75.73%
6) S 2-Fluorobiphenyl (SURR)	8.474	3554439	37.389 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.78%
11) S ortho-Terphenyl (SURR)	11.520	4730048	27.907 ug/ml
Spiked Amount 50.000		Recovery =	55.81%

Target Compounds

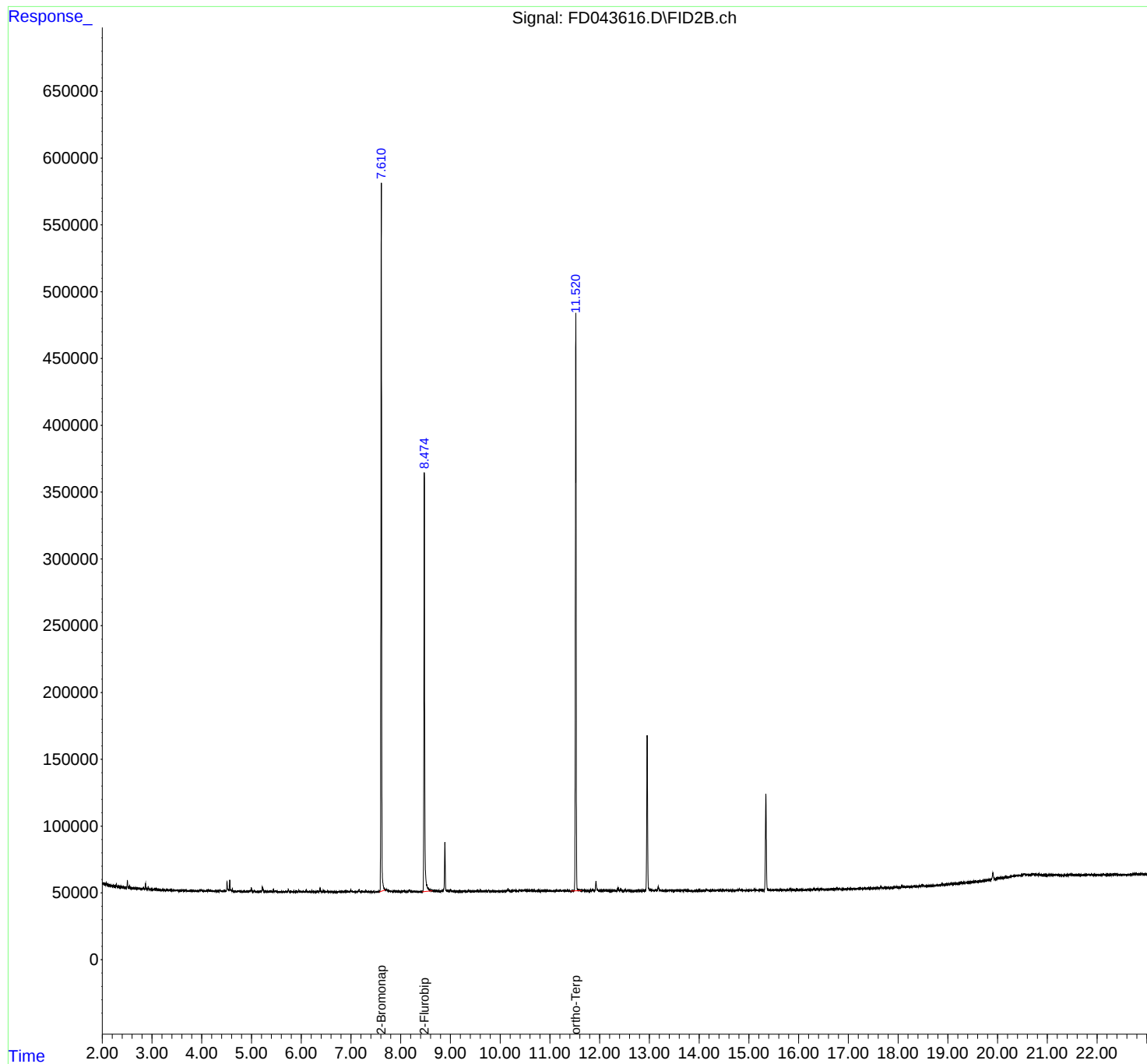
(f)=RT Delta > 1/2 Window

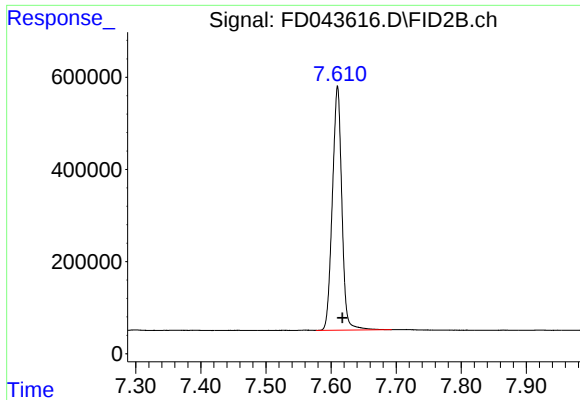
(m)=manual int.

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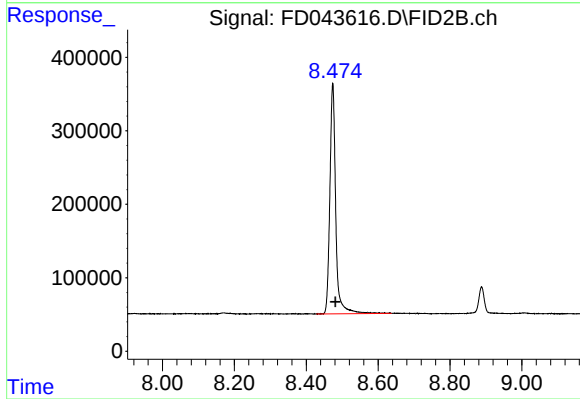
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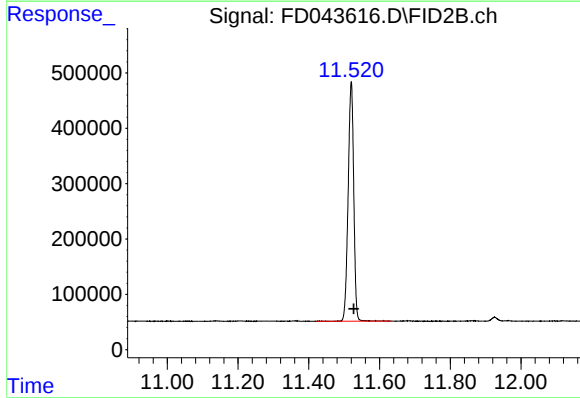
#4 2-Bromonaphthalene (SURR)

R.T.: 7.610 min
Delta R.T.: -0.008 min
Response: 5355702
Conc: 37.86 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.474 min
Delta R.T.: -0.007 min
Response: 3554439
Conc: 37.39 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.520 min
Delta R.T.: -0.007 min
Response: 4730048
Conc: 27.91 ug/ml