

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080922AR\
 Data File : FD043521.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2022 10:40
 Operator : YP/AJ
 Sample : N4056-01DL 20X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 11:15:24 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...	7.613	588004	4.157 ug/ml
Spiked Amount 50.000		Recovery =	8.31%
6) S 2-Fluorobiphenyl (SURR)	8.477	366813	3.858 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	7.72%
11) S ortho-Terphenyl (SURR)	11.522	476102	2.809 ug/mlm
Spiked Amount 50.000		Recovery =	5.62%

Target Compounds

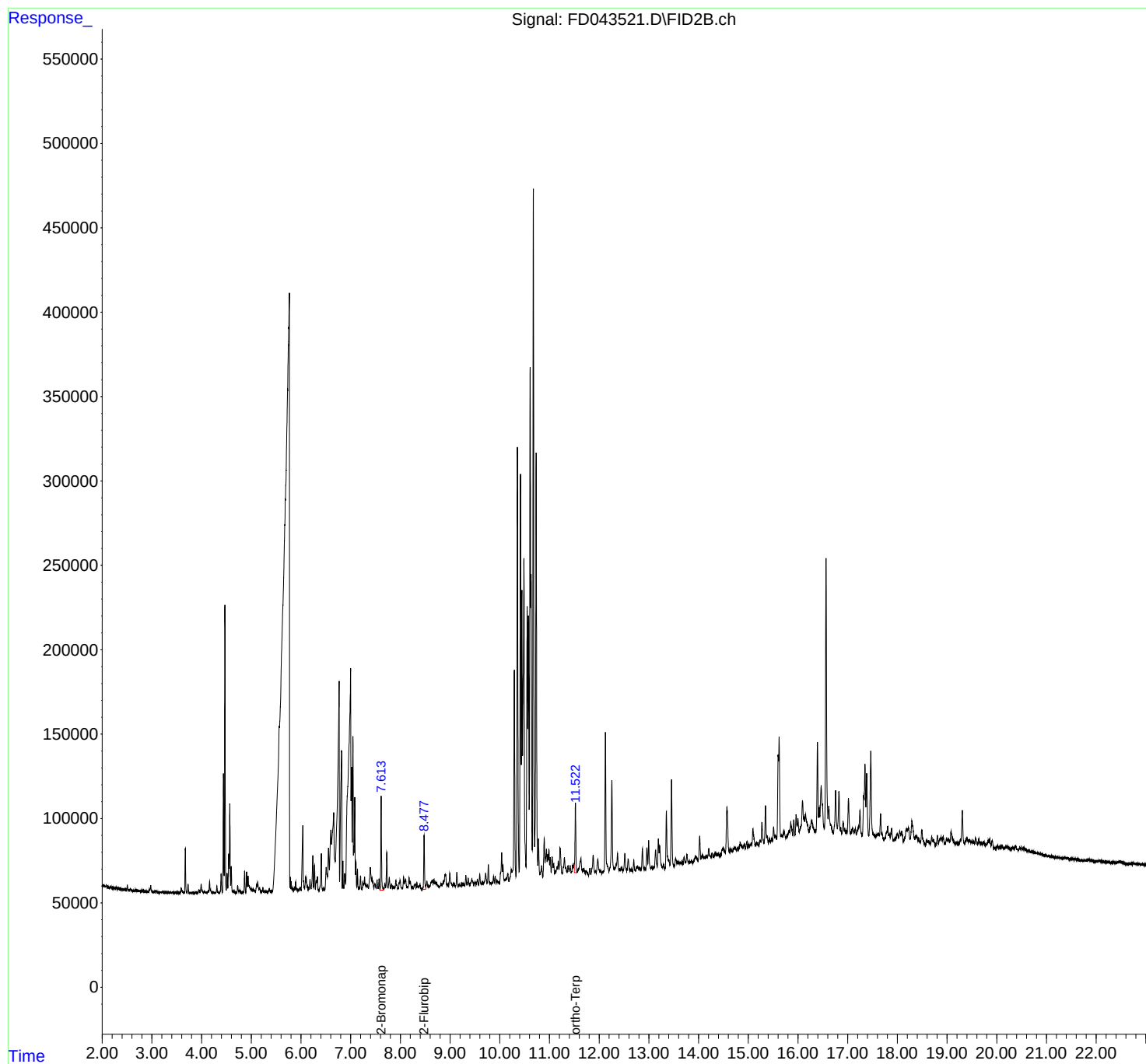
(f)=RT Delta > 1/2 Window

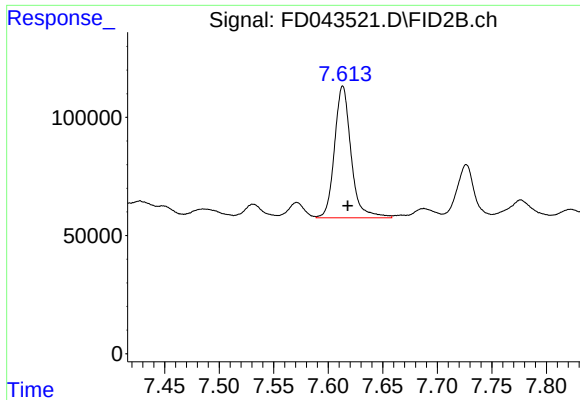
(m)=manual int.

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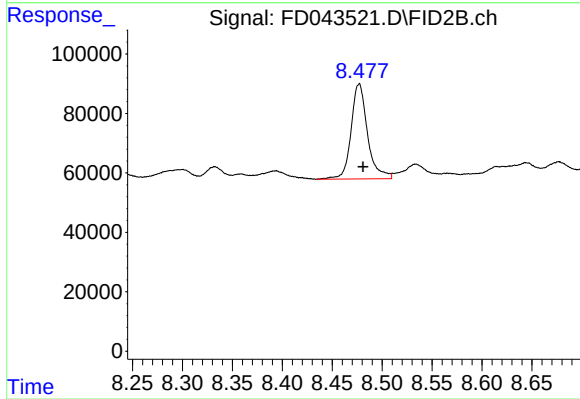
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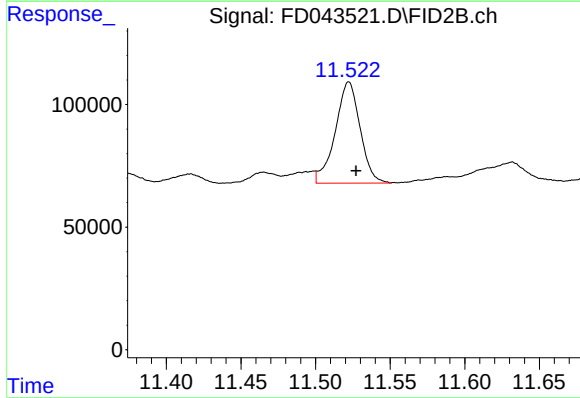
#4 2-Bromonaphthalene (SURR)

R.T.: 7.613 min
Delta R.T.: -0.004 min
Response: 588004
Conc: 4.16 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.477 min
Delta R.T.: -0.004 min
Response: 366813
Conc: 3.86 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.522 min
Delta R.T.: -0.005 min
Response: 476102
Conc: 2.81 ug/ml m