

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080522AR\
 Data File : FD043507.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2022 20:47
 Operator : YP/AJ
 Sample : N4056-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 08:27:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 17:39:38 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...	7.622	8713577	61.601 ug/mlm
Spiked Amount 50.000		Recovery =	123.20%
6) S 2-Fluorobiphenyl (SURR)	8.490	5407544	56.882 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	113.76%
11) S ortho-Terphenyl (SURR)	11.539	7358613	43.416 ug/ml
Spiked Amount 50.000		Recovery =	86.83%

Target Compounds

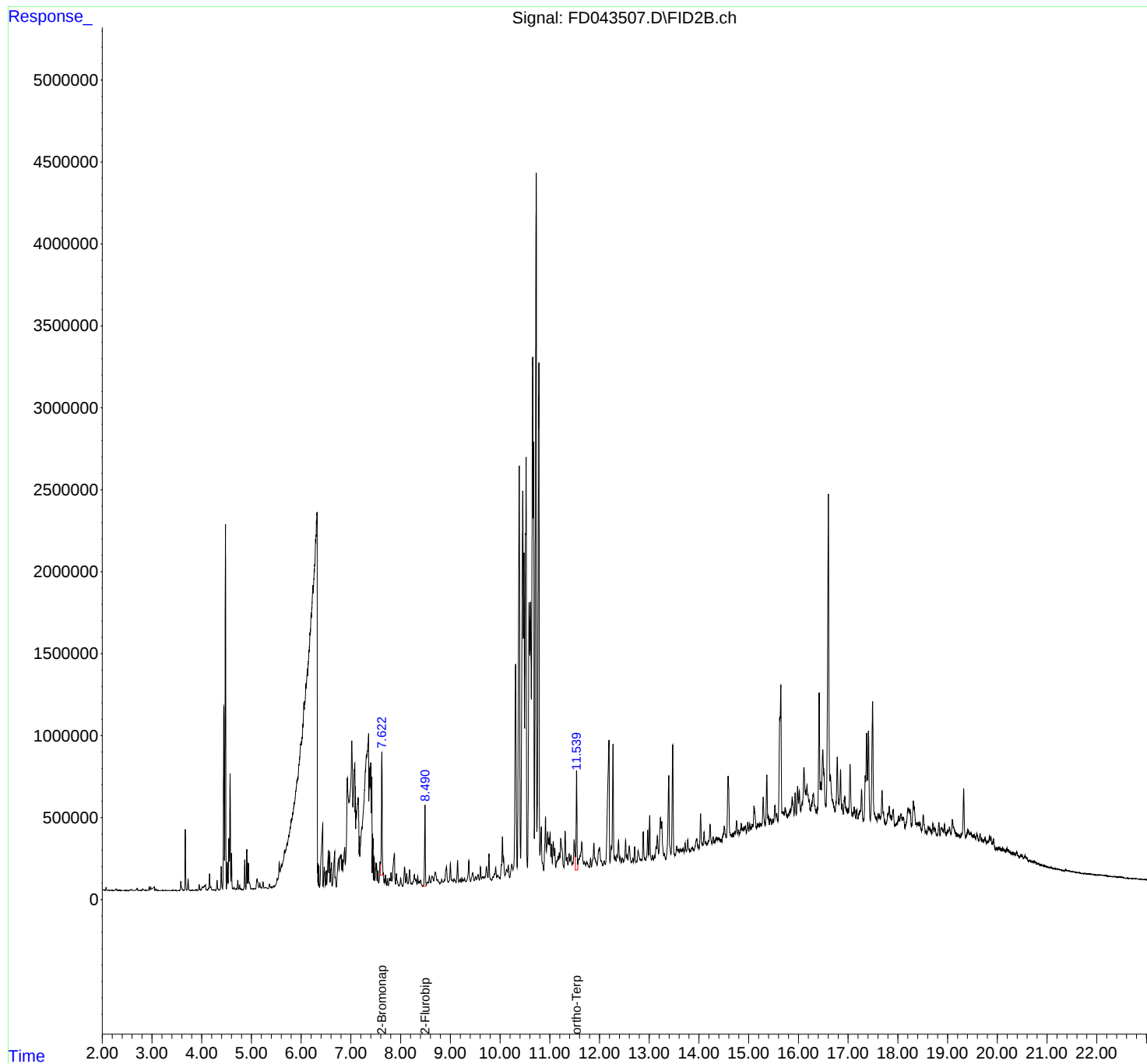
(f)=RT Delta > 1/2 Window

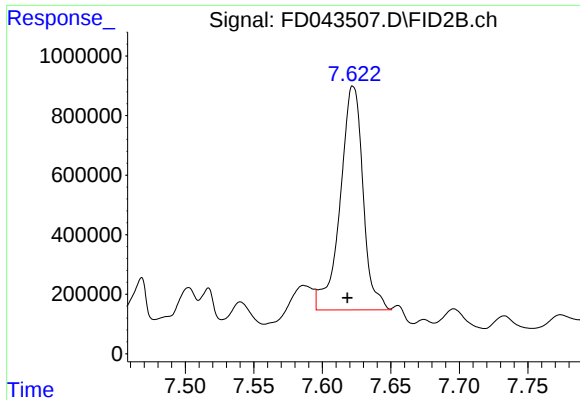
(m)=manual int.

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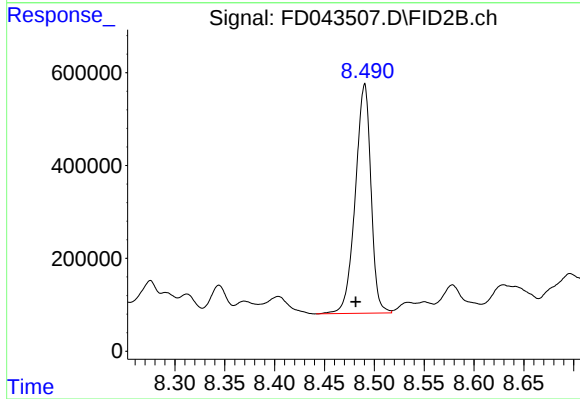
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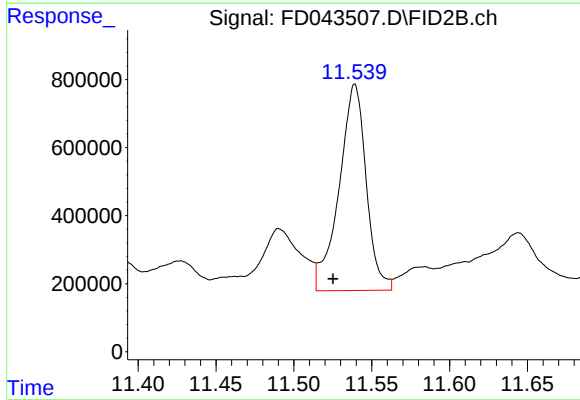
#4 2-Bromonaphthalene (SURR)

R.T.: 7.622 min
Delta R.T.: 0.003 min
Response: 8713577
Conc: 61.60 ug/ml m



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.490 min
Delta R.T.: 0.009 min
Response: 5407544
Conc: 56.88 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: 0.014 min
Response: 7358613
Conc: 43.42 ug/ml