

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070822AR\
Data File : FD043207.D
Signal(s) : FID2B.ch
Acq On : 08 Jul 2022 16:58
Operator : YP/AJ
Sample : PB145955BL
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 09 03:34:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:47:50 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...	7.627	6182191	40.038 ug/ml
Spiked Amount 50.000		Recovery =	80.08%
6) S 2-Fluorobiphenyl (SURR)	8.490	4108694	38.954 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	77.91%
11) S ortho-Terphenyl (SURR)	11.536	6237691	34.320 ug/ml
Spiked Amount 50.000		Recovery =	68.64%

Target Compounds

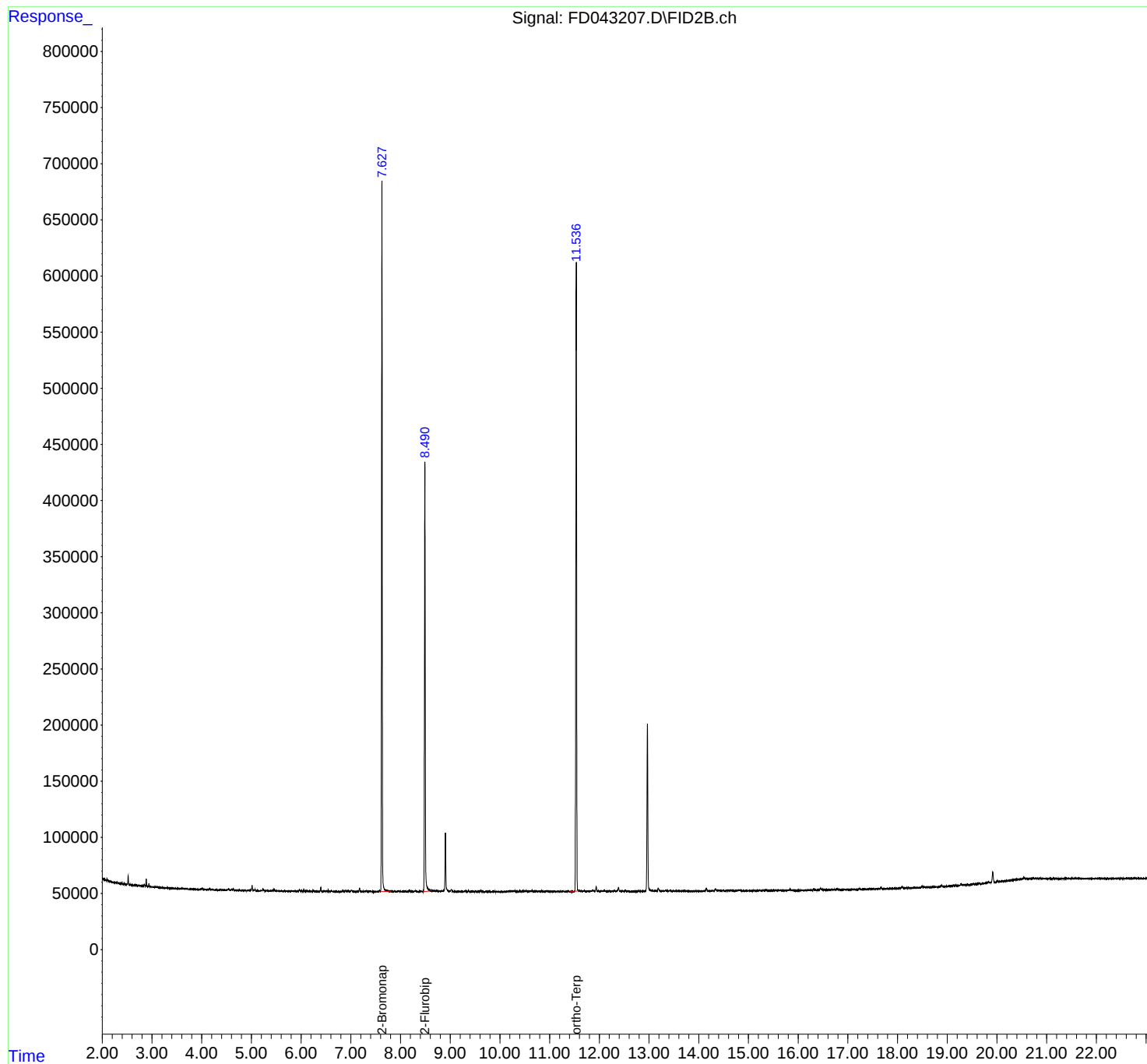
(f)=RT Delta > 1/2 Window

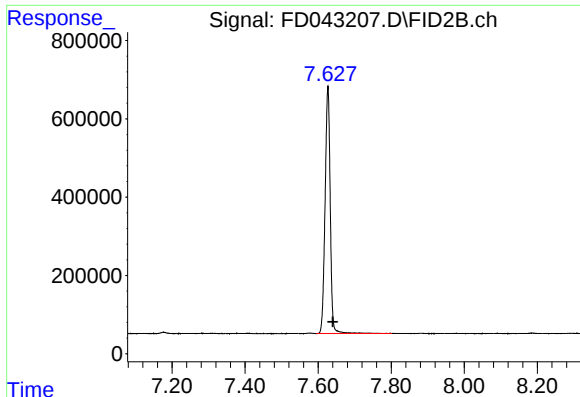
(m)=manual int.

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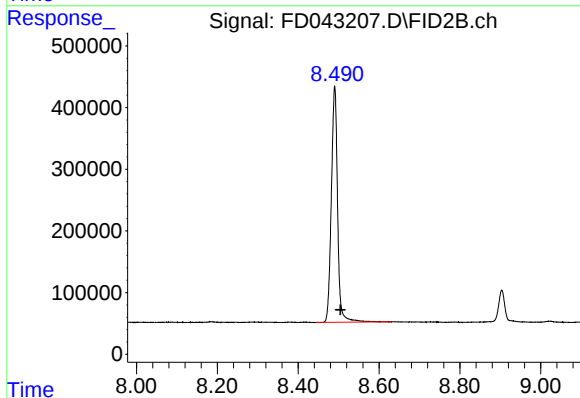
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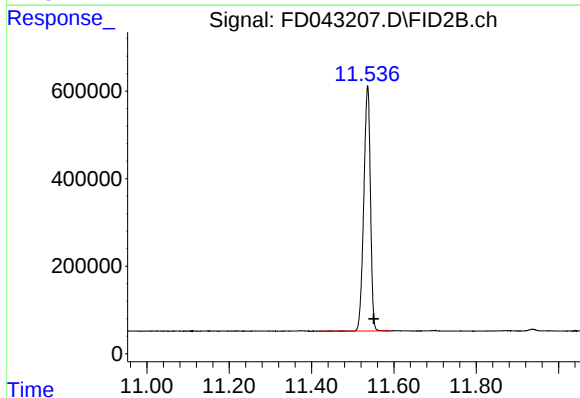
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.627 min
Delta R.T.: -0.013 min
Response: 6182191
Conc: 40.04 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.490 min
Delta R.T.: -0.014 min
Response: 4108694
Conc: 38.95 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.536 min
Delta R.T.: -0.015 min
Response: 6237691
Conc: 34.32 ug/ml