

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070822AR\
 Data File : FD043208.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jul 2022 17:47
 Operator : YP/AJ
 Sample : PB145960BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 03:34:57 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	6571917	42.562 ug/ml
Spiked Amount 50.000		Recovery =	85.12%
6) S 2-Fluorobiphenyl (SURR)	8.489	3014964	28.585 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	57.17%
11) S ortho-Terphenyl (SURR)	11.537	7218185	39.715 ug/ml
Spiked Amount 50.000		Recovery =	79.43%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	18.086	51094	0.408 ug/ml
20) T Dibenz[a,h]anthracene...	18.086	51094	0.380 ug/ml

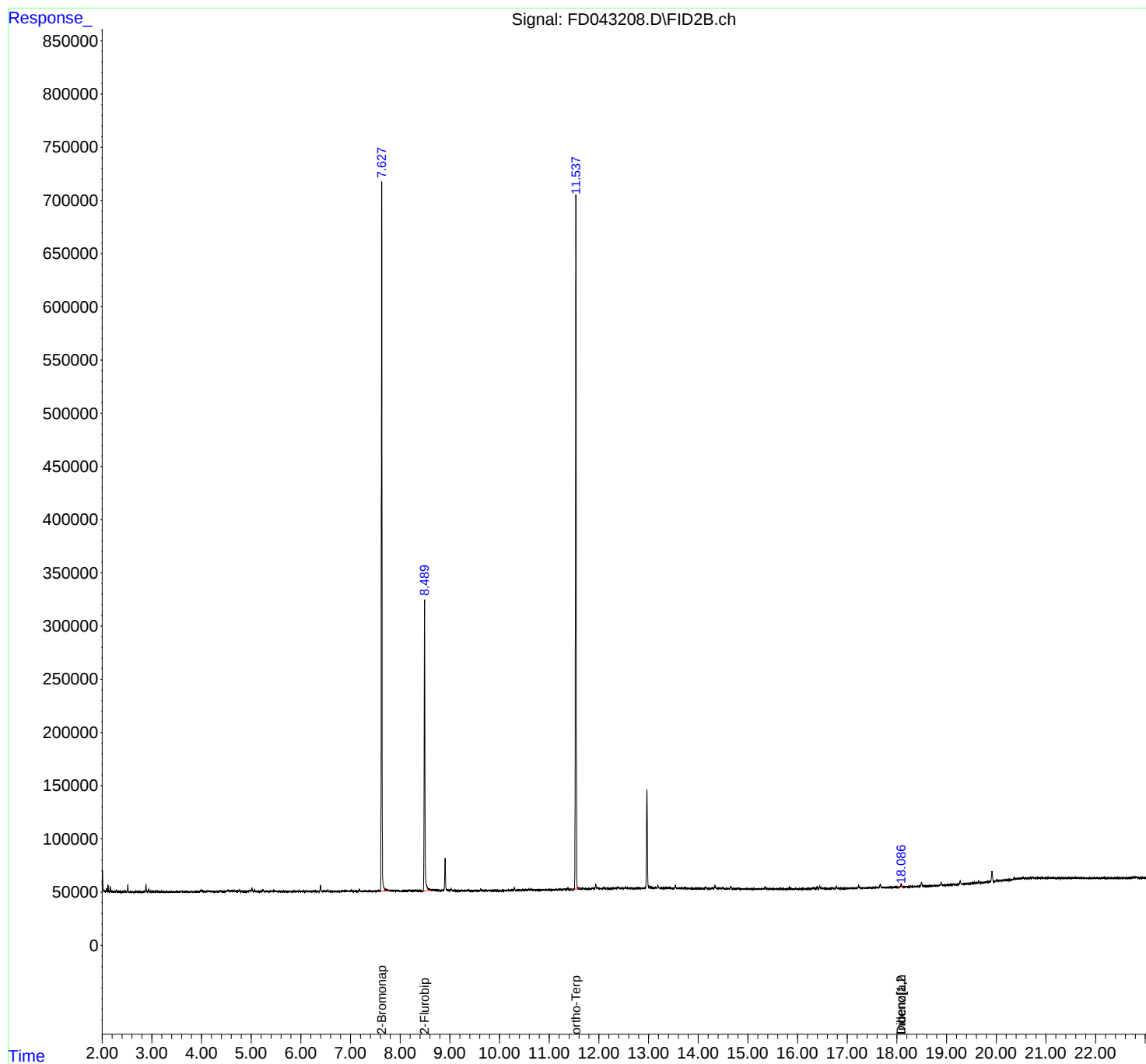
(f)=RT Delta > 1/2 Window

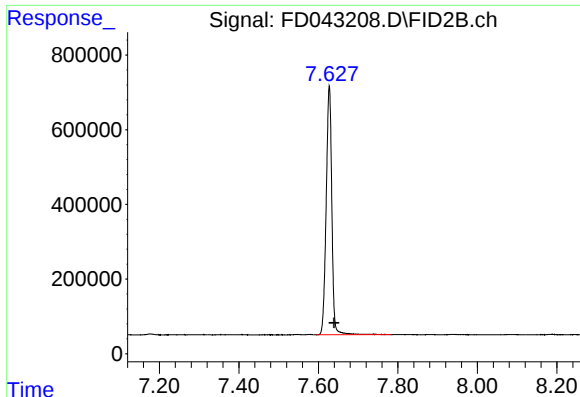
(m)=manual int.

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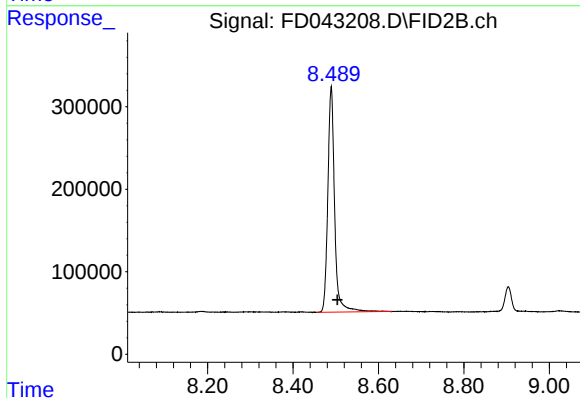
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





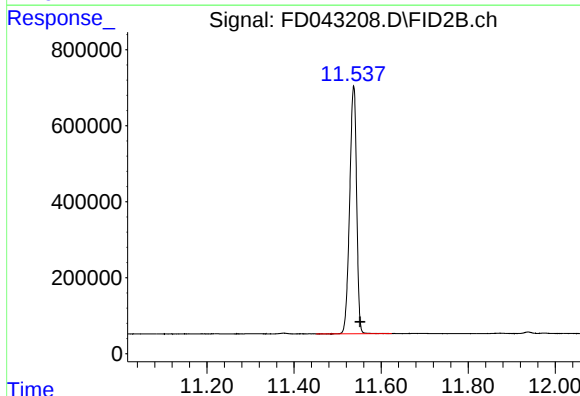
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.627 min
Delta R.T.: -0.012 min
Response: 6571917
Conc: 42.56 ug/ml



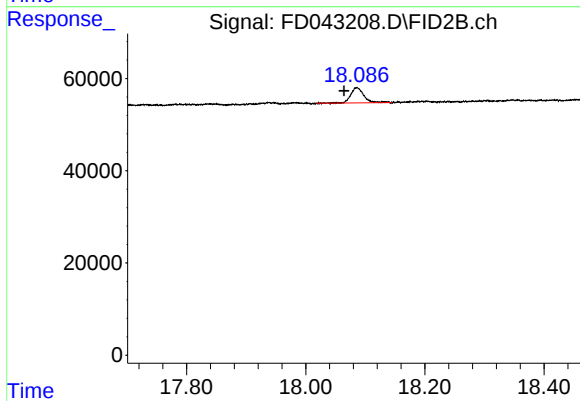
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.489 min
Delta R.T.: -0.015 min
Response: 3014964
Conc: 28.58 ug/ml



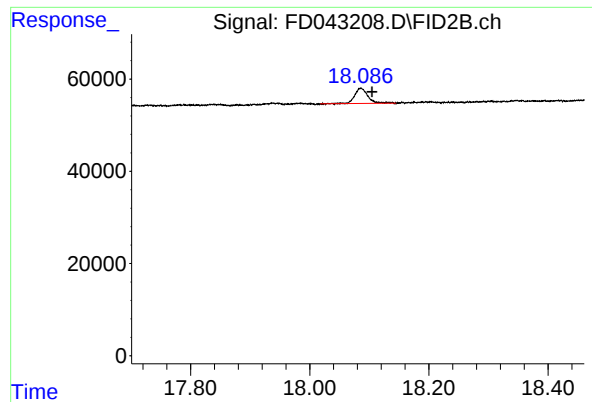
#11 ortho-Terphenyl (SURRE)

R.T.: 11.537 min
Delta R.T.: -0.015 min
Response: 7218185
Conc: 39.71 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.086 min
Delta R.T.: 0.022 min
Response: 51094
Conc: 0.41 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.086 min
Delta R.T.: -0.019 min
Response: 51094
Conc: 0.38 ug/ml