

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080122AR\
 Data File : FD043443.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2022 16:41
 Operator : YP/AJ
 Sample : N3981-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 03:27:53 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	5717506	40.420 ug/ml
Spiked Amount 50.000		Recovery =	80.84%
6) S 2-Fluorobiphenyl (SURR)	8.486	3806220	40.037 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.07%
11) S ortho-Terphenyl (SURR)	11.531	4695244	27.702 ug/ml
Spiked Amount 50.000		Recovery =	55.40%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.009	33675	0.230 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.049	22349	0.189 ug/ml
20) T Dibenz[a,h]anthracene...	18.049	22349	0.158 ug/ml

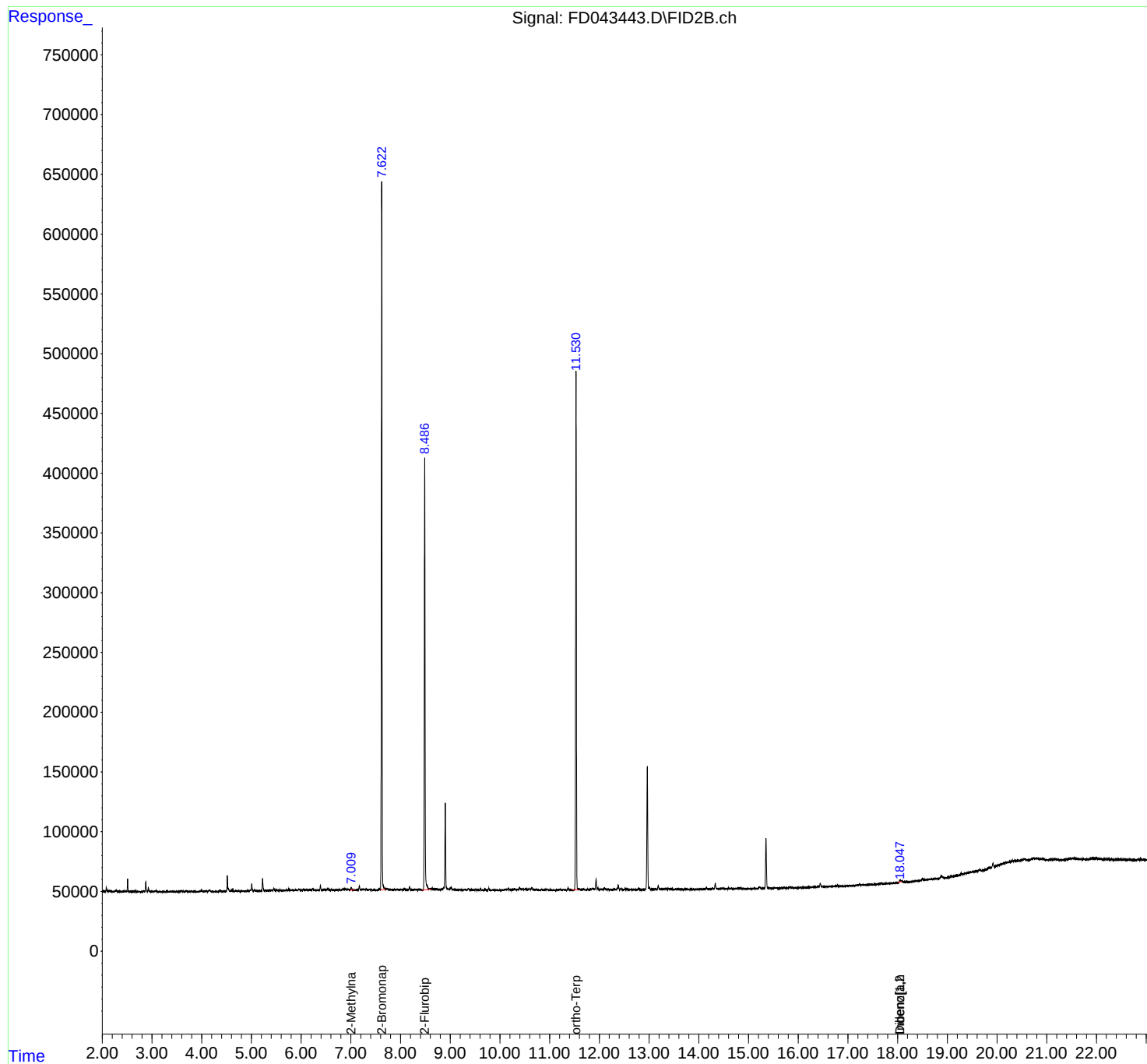
(f)=RT Delta > 1/2 Window

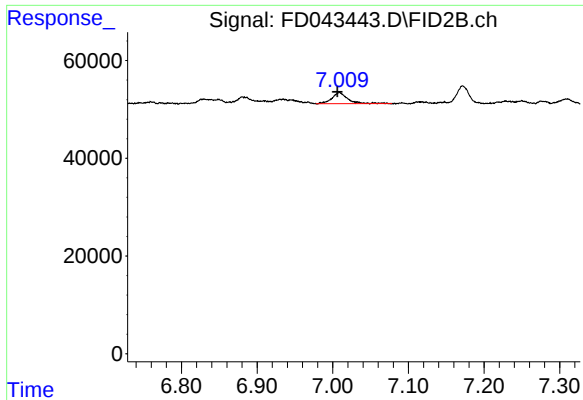
(m)=manual int.

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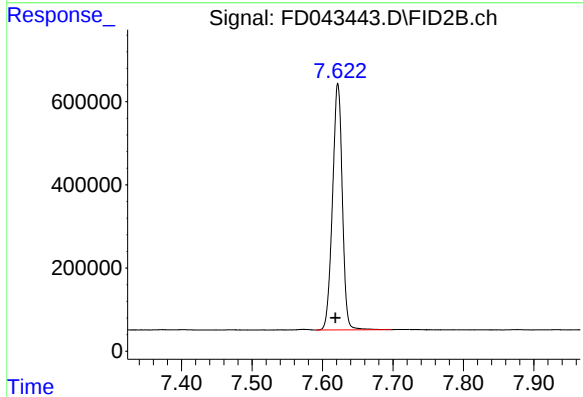
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Signal Info : 20M x 0.18mm x 0.18µm





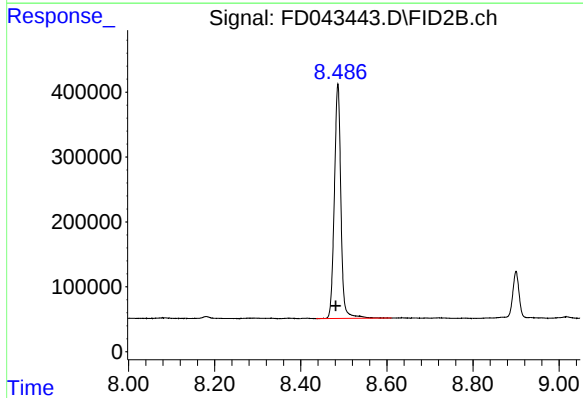
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.009 min
Delta R.T.: 0.003 min
Response: 33675
Conc: 0.23 ug/ml



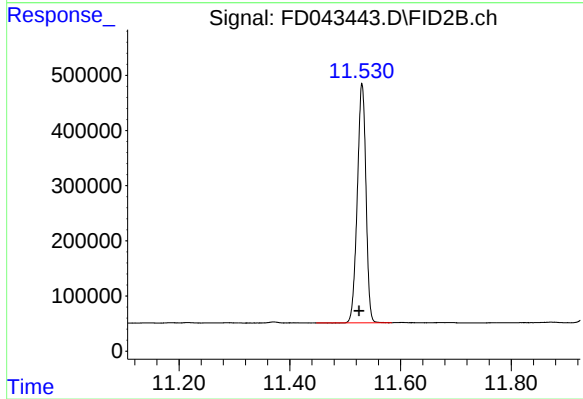
#4 2-Bromonaphthalene (SURR)

R.T.: 7.622 min
Delta R.T.: 0.004 min
Response: 5717506
Conc: 40.42 ug/ml



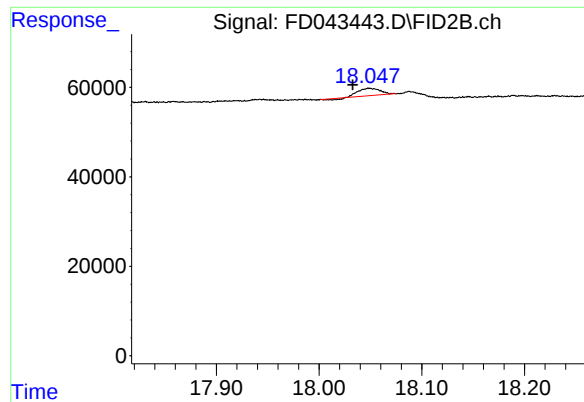
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.486 min
Delta R.T.: 0.005 min
Response: 3806220
Conc: 40.04 ug/ml



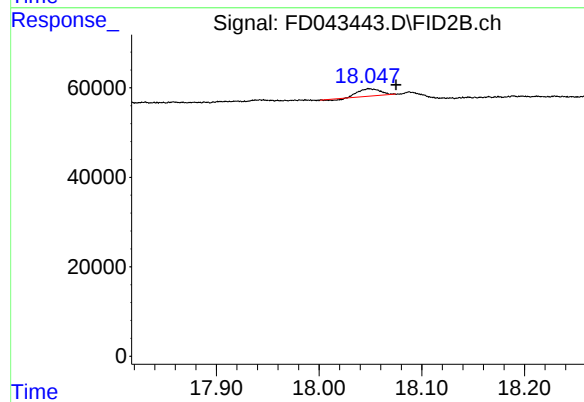
#11 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: 0.005 min
Response: 4695244
Conc: 27.70 ug/ml



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

R.T.: 18.049 min
Delta R.T.: 0.017 min
Response: 22349
Conc: 0.19 ug/ml



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

R.T.: 18.049 min
Delta R.T.: -0.026 min
Response: 22349
Conc: 0.16 ug/ml