

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080122AR\
 Data File : FD043444.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2022 17:31
 Operator : YP/AJ
 Sample : PB146624BL
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 03:28:03 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	5783391	40.886 ug/ml
Spiked Amount 50.000		Recovery =	81.77%
6) S 2-Fluorobiphenyl (SURR)	8.486	3578752	37.645 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.29%
11) S ortho-Terphenyl (SURR)	11.537	11429232	67.433 ug/ml
Spiked Amount 50.000		Recovery =	134.87%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.009	9418	0.064 ug/ml
8) T Fluorene (C16.55)	9.365	23070	0.147 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.090f	34866	0.295 ug/ml
20) T Dibenz[a,h]anthracene...	18.090	34866	0.246 ug/ml

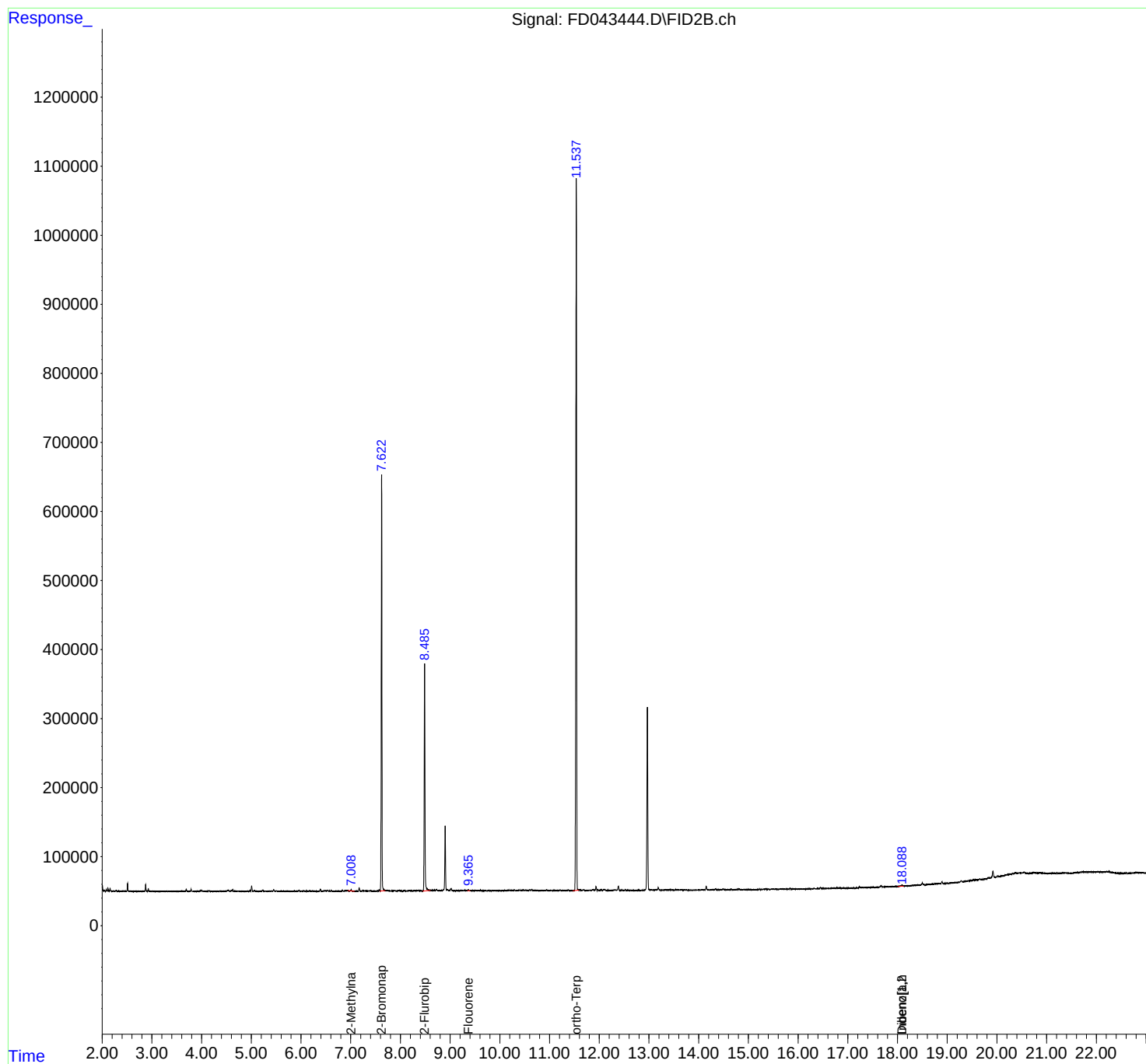
(f)=RT Delta > 1/2 Window

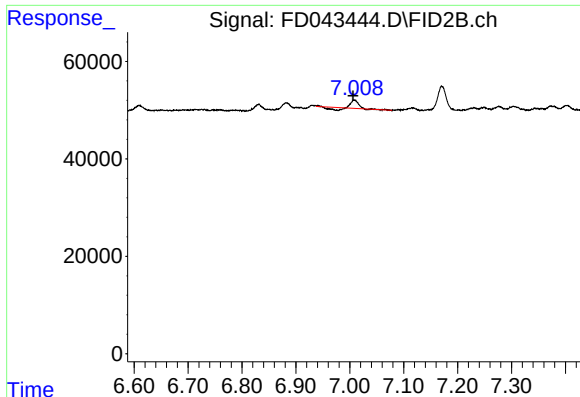
(m)=manual int.

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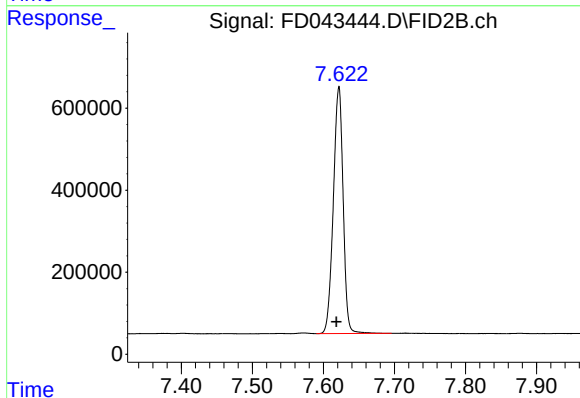
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





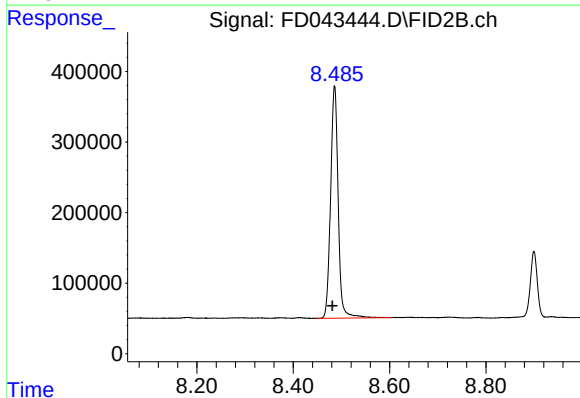
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.009 min
Delta R.T.: 0.003 min
Response: 9418
Conc: 0.06 ug/ml



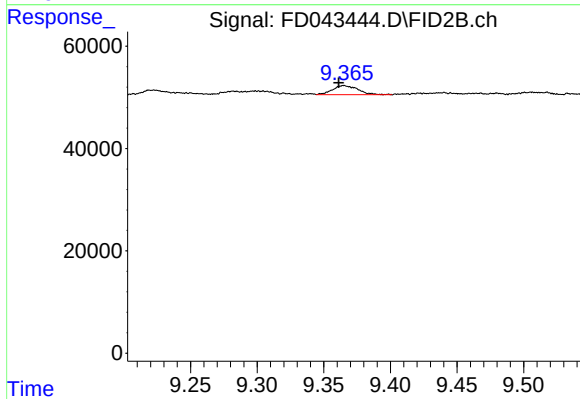
#4 2-Bromonaphthalene (SURR)

R.T.: 7.622 min
Delta R.T.: 0.003 min
Response: 5783391
Conc: 40.89 ug/ml



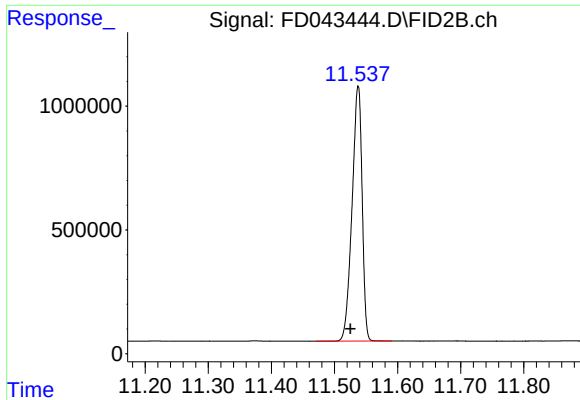
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.486 min
Delta R.T.: 0.004 min
Response: 3578752
Conc: 37.64 ug/ml



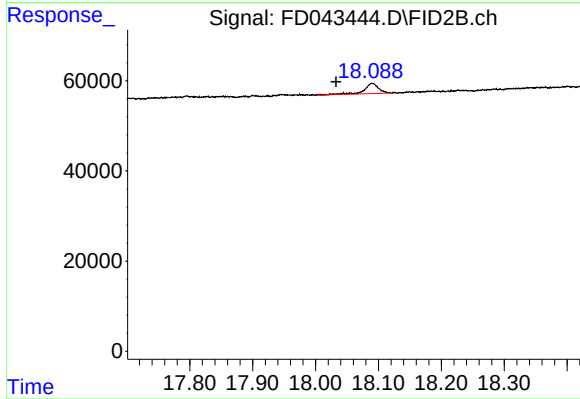
#8 Flouorene (C16.55)

R.T.: 9.365 min
Delta R.T.: 0.004 min
Response: 23070
Conc: 0.15 ug/ml



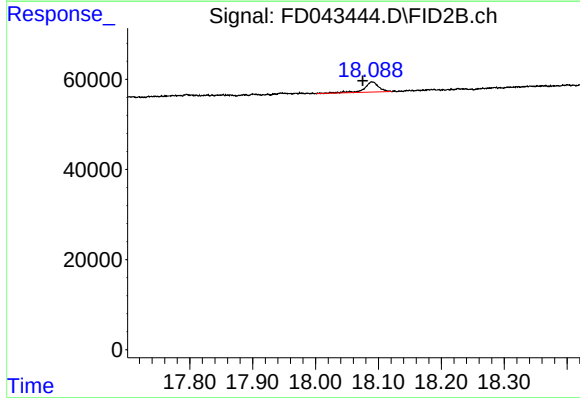
#11 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: 0.012 min
Response: 11429232
Conc: 67.43 ug/ml



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

R.T.: 18.090 min
Delta R.T.: 0.057 min
Response: 34866
Conc: 0.30 ug/ml



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

R.T.: 18.090 min
Delta R.T.: 0.015 min
Response: 34866
Conc: 0.25 ug/ml