

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021523AR\
 Data File : FD045029.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2023 14:19
 Operator : YP/AJ
 Sample : 01537-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 06:05:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 012323.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 23 15:00:18 2023
 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...	7.556	6791117	46.305 ug/ml
Spiked Amount 50.000		Recovery =	92.61%
6) S 2-Fluorobiphenyl (SURR)	8.413	4437281	44.456 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.91%
11) S ortho-Terphenyl (SURR)	11.452	3714964	19.988 ug/ml
Spiked Amount 50.000		Recovery =	39.98%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.959	30094	0.224 ug/ml
20) T Dibenz[a,h]anthracene...	17.959	30094	0.227 ug/ml

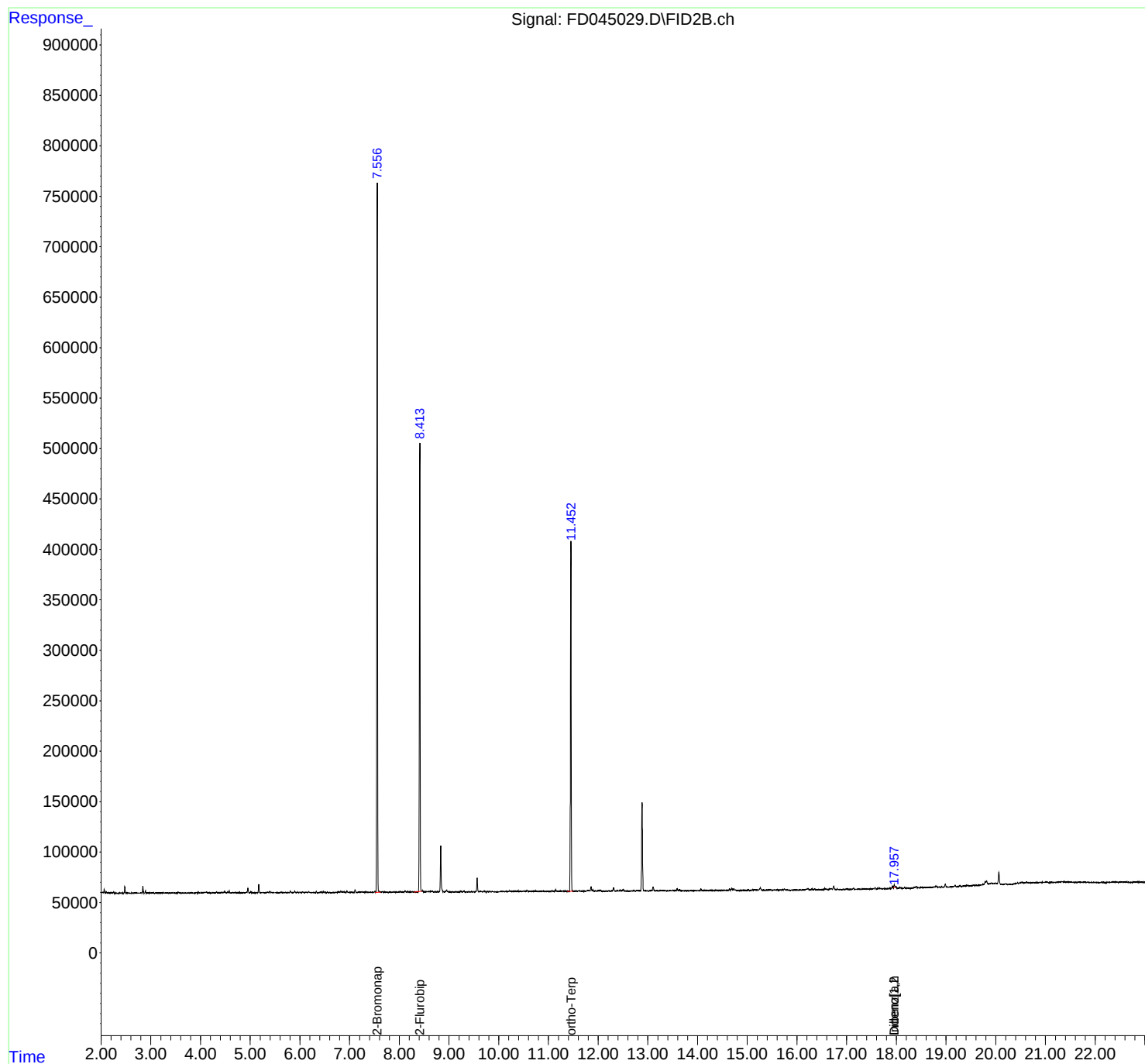
(f)=RT Delta > 1/2 Window

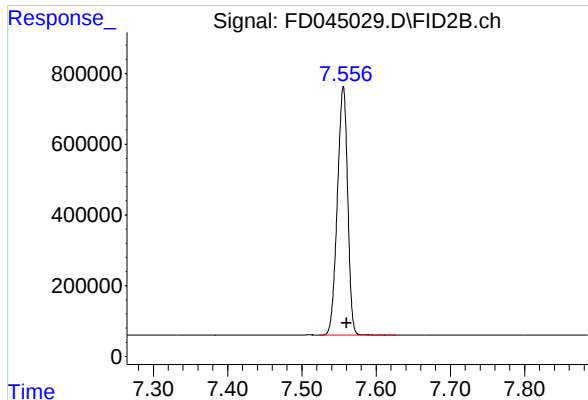
(m)=manual int.

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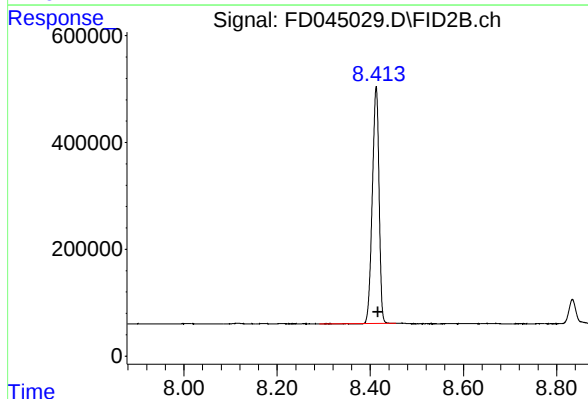
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





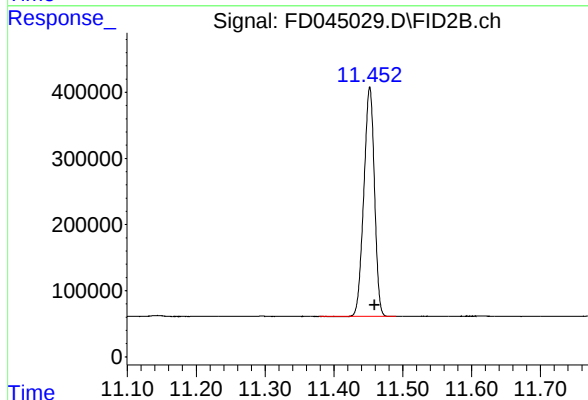
#4 2-Bromonaphthalene (SURR)

R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 6791117
Conc: 46.30 ug/ml



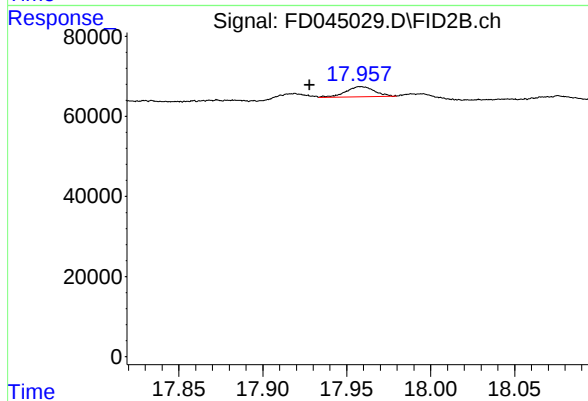
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.413 min
Delta R.T.: -0.004 min
Response: 4437281
Conc: 44.46 ug/ml



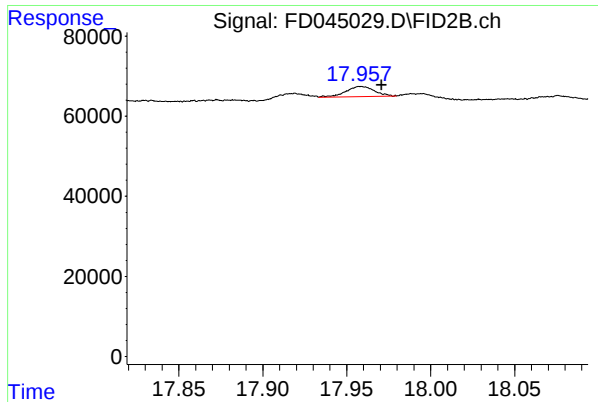
#11 ortho-Terphenyl (SURR)

R.T.: 11.452 min
Delta R.T.: -0.007 min
Response: 3714964
Conc: 19.99 ug/ml



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

R.T.: 17.959 min
Delta R.T.: 0.031 min
Response: 30094
Conc: 0.22 ug/ml



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

R.T.: 17.959 min
Delta R.T.: -0.012 min
Response: 30094
Conc: 0.23 ug/ml