

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050823AR\
 Data File : FD045628.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2023 20:15
 Operator : YP/AJ
 Sample : 02627-01D
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 03:43:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:09:33 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...	7.544	7046899	41.313 ug/ml
Spiked Amount 50.000		Recovery =	82.63%
6) S 2-Fluorobiphenyl (SURR)	8.399	4803583	41.780 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.56%
11) S ortho-Terphenyl (SURR)	11.439	5521183	26.152 ug/ml
Spiked Amount 50.000		Recovery =	52.30%
Target Compounds			
20) T Dibenz[a,h]anthracene...	17.972	67392	0.525 ug/ml

(f)=RT Delta > 1/2 Window

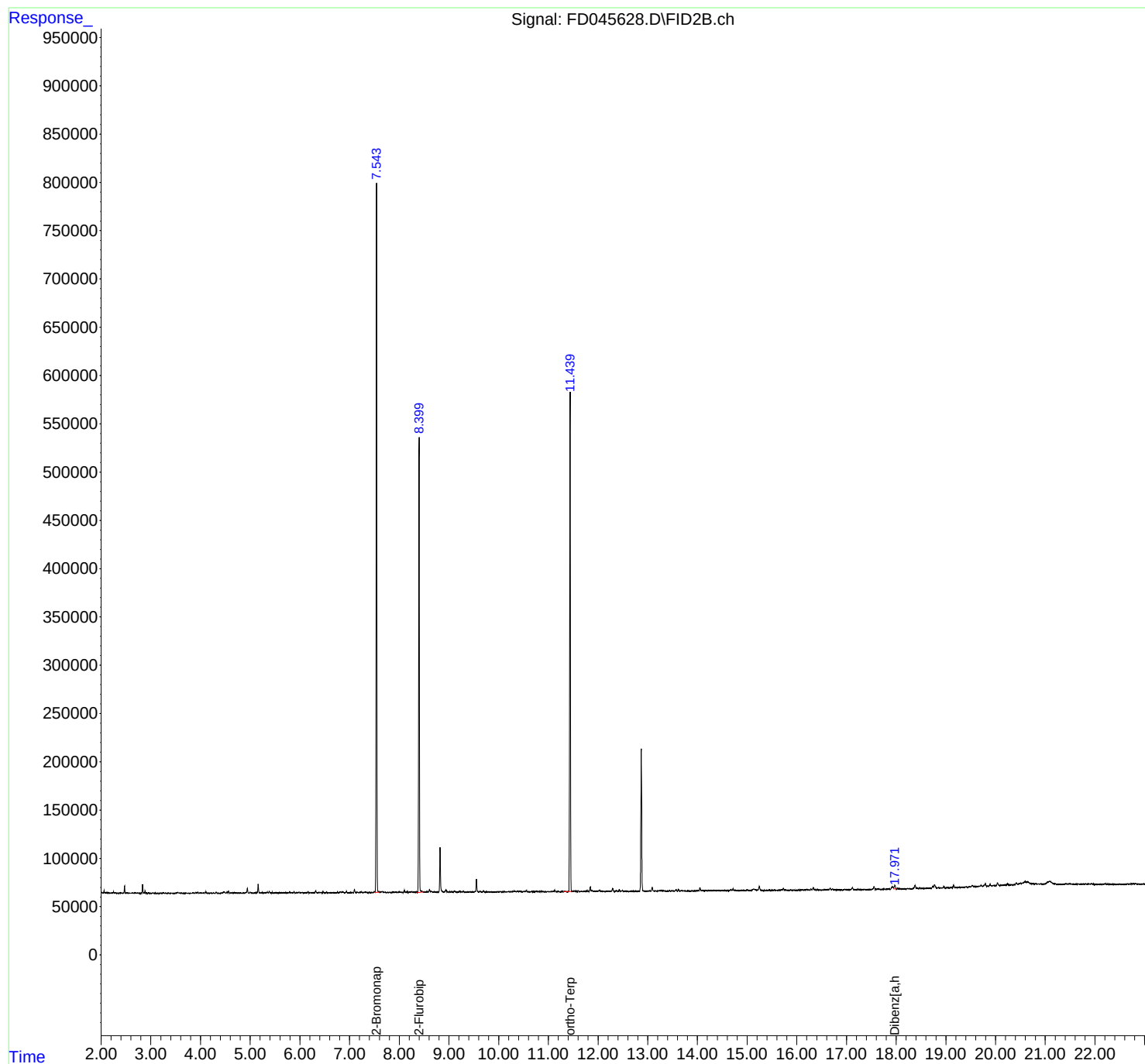
(m)=manual int.

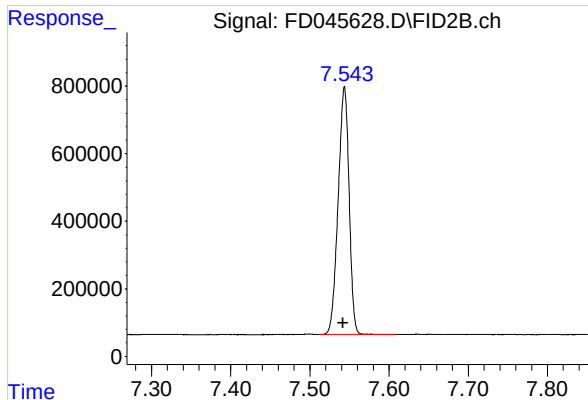
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

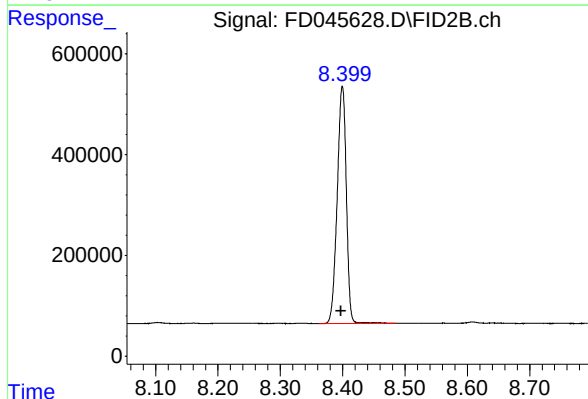




#4 2-Bromonaphthalene (SURR)

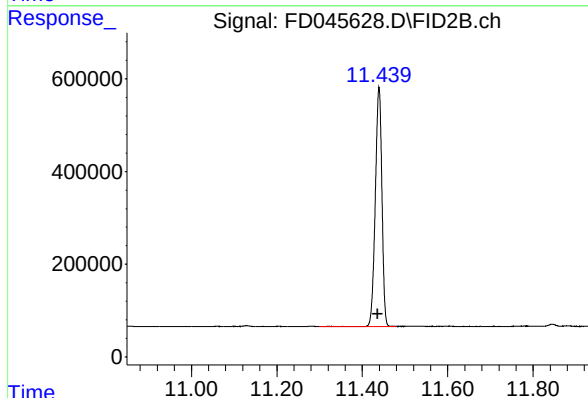
R.T.: 7.544 min
Delta R.T.: 0.001 min
Response: 7046899
Conc: 41.31 ug/ml

Instrument :
FID_D
ClientSampleId :



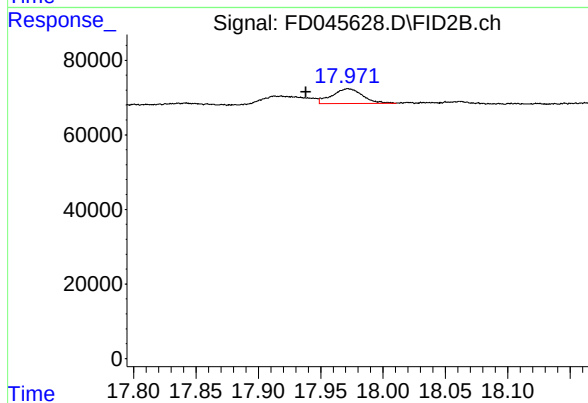
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.399 min
Delta R.T.: 0.002 min
Response: 4803583
Conc: 41.78 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.439 min
Delta R.T.: 0.003 min
Response: 5521183
Conc: 26.15 ug/ml



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

R.T.: 17.972 min
Delta R.T.: 0.034 min
Response: 67392
Conc: 0.52 ug/ml