

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD020725AR\  
 Data File : FD049052.D  
 Signal(s) : FID2B.ch  
 Acq On : 07 Feb 2025 11:18  
 Operator : YP/AJ  
 Sample : PB166603BL  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 07 23:56:34 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 012425.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jan 25 03:38:15 2025  
 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...      | 7.353   | 6645048    | 46.690 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 93.38%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.204   | 3110138    | 36.552 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |         | Recovery = | 73.10%       |
| 11) S ortho-Terphenyl (SURR)       | 11.238  | 6531731    | 39.718 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 79.44%       |
| Target Compounds                   |         |            |              |
| 19) T Indeno[1,2,3-cd]pyren...     | 17.793f | 49354      | 0.473 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 17.793  | 49354      | 0.346 ug/ml  |
| -----                              |         |            |              |

(f)=RT Delta > 1/2 Window

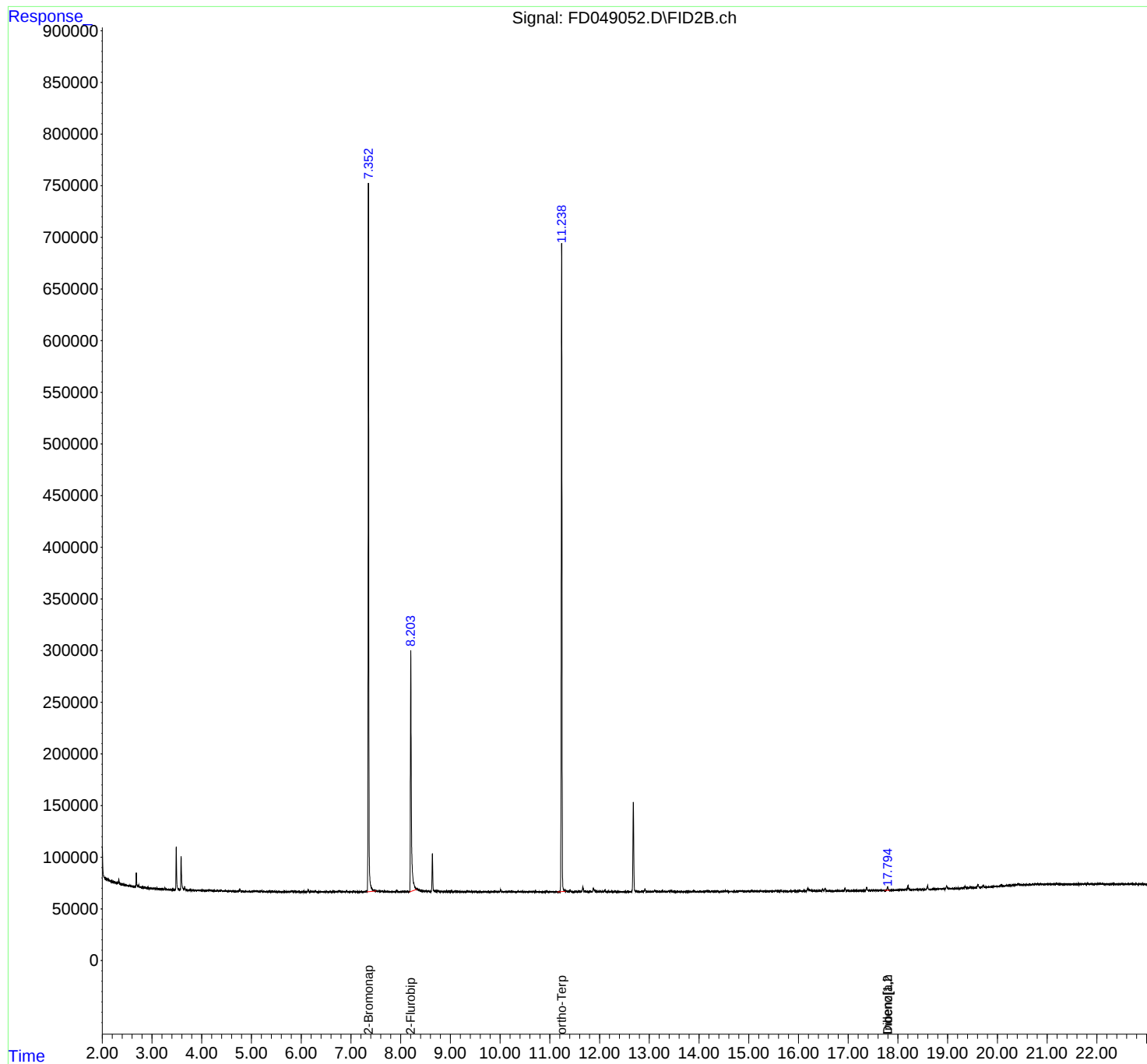
(m)=manual int.

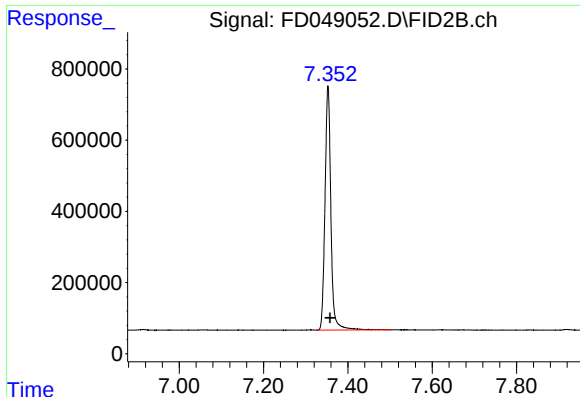
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Misc :  
ALS Vial : 61 Sample Multiplier: 1

Instrument :  
FID\_D  
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Integration File: autoint1.e  
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Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

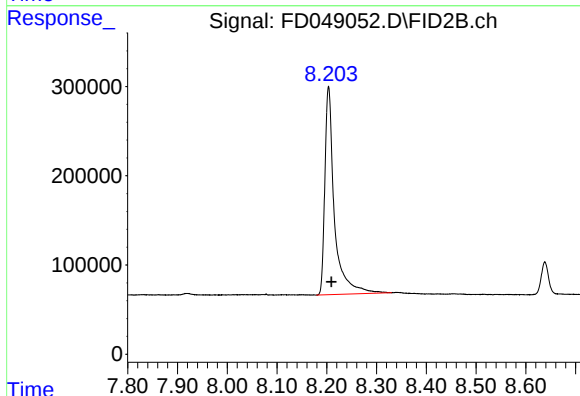




#4 2-Bromonaphthalene (SURR)

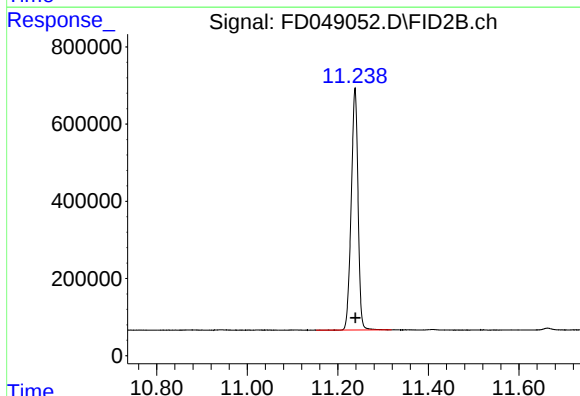
R.T.: 7.353 min  
Delta R.T.: -0.005 min  
Response: 6645048  
Conc: 46.69 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



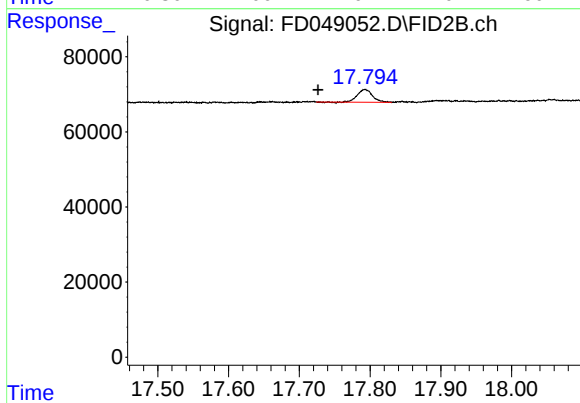
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.204 min  
Delta R.T.: -0.006 min  
Response: 3110138  
Conc: 36.55 ug/ml



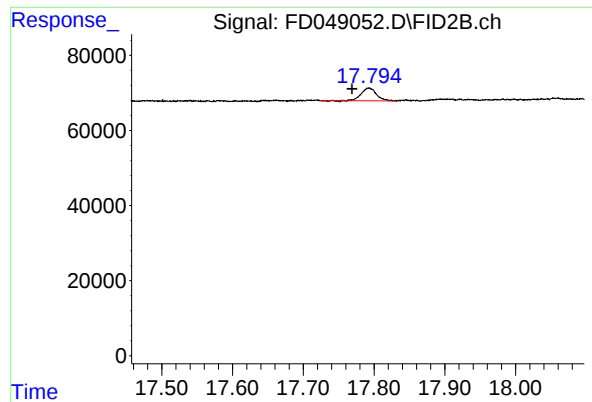
#11 ortho-Terphenyl (SURR)

R.T.: 11.238 min  
Delta R.T.: -0.001 min  
Response: 6531731  
Conc: 39.72 ug/ml



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

R.T.: 17.793 min  
Delta R.T.: 0.066 min  
Response: 49354  
Conc: 0.47 ug/ml



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

R.T.: 17.793 min  
Delta R.T.: 0.024 min  
Response: 49354  
Conc: 0.35 ug/ml

Instrument :

FID\_D

ClientSampleId :