

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG120525AR\  
 Data File : FG017115.D  
 Signal(s) : FID1A.ch  
 Acq On : 06 Dec 2025 02:10  
 Operator : YP\AJ  
 Sample : PB170799BS  
 Misc :  
 ALS Vial : 76 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 PB170799BS

Integration File: autoint1.e  
 Quant Time: Dec 06 05:17:06 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aromatic EPH 112625.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Dec 01 08:55:13 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...      | 8.067  | 5727323    | 61.520 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 123.04%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.950  | 3729526    | 66.300 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 132.60%#     |
| 11) S ortho-Terphenyl (SURR)       | 12.030 | 6712729    | 47.154 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 94.31%       |
| Target Compounds                   |        |            |              |
| 1) T 1,2,3-Trimethylbenzen...      | 4.652  | 4754912    | 35.966 ug/ml |
| 2) T Naphthalene (C11.7)           | 6.334  | 5368368    | 43.888 ug/ml |
| 3) T 2-Methylnaphthalene (...)     | 7.438  | 5123250    | 45.251 ug/ml |
| 5) T Acenaphthylene (C15.06)       | 8.749  | 6498859    | 54.168 ug/ml |
| 7) T Acenaphthene (C15.5)          | 9.050  | 6781589    | 50.872 ug/ml |
| 8) T Flouorene (C16.55)            | 9.845  | 6807234    | 57.901 ug/ml |
| 9) T Phenanthrene (C19.36)         | 11.262 | 6833940    | 59.753 ug/ml |
| 10) T Anthracene (C19.43)          | 11.338 | 7145134    | 58.807 ug/ml |
| 12) T Fluoranthene (C21.85)        | 13.097 | 7060845    | 55.898 ug/ml |
| 13) T Pyrene (C20.8)               | 13.398 | 6970815    | 54.143 ug/ml |
| 14) T Benzo[a]anthracene (C...     | 15.293 | 6286423    | 69.388 ug/ml |
| 15) T Chrysene (C27.41)            | 15.338 | 7827602    | 55.202 ug/ml |
| 16) T benzo[b]fluoranthene ...     | 16.864 | 6354358    | 64.448 ug/ml |
| 17) T Bnezo[k]fluoranthene ...     | 16.899 | 6722825    | 51.290 ug/ml |
| 18) T Benzo[a]pyrene (C31.34)      | 17.248 | 6264979    | 63.096 ug/ml |
| 19) T Indeno[1,2,3-cd]pyren...     | 18.634 | 6203232    | 70.083 ug/ml |
| 20) T Dibenz[a,h]anthracene...     | 18.670 | 7269334    | 54.471 ug/ml |
| 21) T Benzo[g,h,i]perylene ...     | 18.893 | 6914649    | 59.971 ug/ml |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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