

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110325AR\  
 Data File : FD049874.D  
 Signal(s) : FID2B.ch  
 Acq On : 03 Nov 2025 14:11  
 Operator : YP/AJ  
 Sample : IDOC-04  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 IDOC-04

Integration File: autoint1.e  
 Quant Time: Nov 04 02:37:07 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 103025.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 30 16:29:26 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...      | 7.700  | 4729576    | 42.613 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 85.23%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.564  | 3285732    | 41.942 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 83.88%       |
| 11) S ortho-Terphenyl (SURR)       | 11.611 | 6625975    | 46.801 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 93.60%       |
| Target Compounds                   |        |            |              |
| 1) T 1,2,3-Trimethylbenzen...      | 4.493  | 3794963    | 34.578 ug/ml |
| 2) T Naphthalene (C11.7)           | 6.035  | 4683861    | 37.694 ug/ml |
| 3) T 2-Methylnaphthalene (...)     | 7.088  | 4679766    | 36.178 ug/ml |
| 5) T Acenaphthylene (C15.06)       | 8.368  | 5627971    | 41.327 ug/ml |
| 7) T Acenaphthene (C15.5)          | 8.664  | 5711127    | 41.895 ug/ml |
| 8) T Flouorene (C16.55)            | 9.446  | 6097295    | 44.842 ug/ml |
| 9) T Phenanthrene (C19.36)         | 10.844 | 6390981    | 46.217 ug/ml |
| 10) T Anthracene (C19.43)          | 10.919 | 5851071    | 45.879 ug/ml |
| 12) T Fluoranthene (C21.85)        | 12.658 | 6615280    | 47.568 ug/ml |
| 13) T Pyrene (C20.8)               | 12.956 | 6657164    | 47.988 ug/ml |
| 14) T Benzo[a]anthracene (C...     | 14.828 | 6032079    | 47.706 ug/ml |
| 15) T Chrysene (C27.41)            | 14.873 | 6693025    | 51.013 ug/ml |
| 16) T benzo[b]fluoranthene ...     | 16.380 | 5977029    | 46.402 ug/ml |
| 17) T Bnezo[k]fluoranthene ...     | 16.415 | 5860522    | 48.147 ug/ml |
| 18) T Benzo[a]pyrene (C31.34)      | 16.759 | 5700627    | 45.521 ug/ml |
| 19) T Indeno[1,2,3-cd]pyren...     | 18.125 | 5914034    | 51.389 ug/ml |
| 20) T Dibenz[a,h]anthracene...     | 18.164 | 5773812    | 44.590 ug/ml |
| 21) T Benzo[g,h,i]perylene ...     | 18.381 | 5300617    | 42.139 ug/ml |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

(m)=manual int.

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