

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111825AR\
 Data File : FF016738.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2025 17:19
 Operator : YP\AJ
 Sample : PB170607BS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB170607BS

Integration File: autoint1.e
 Quant Time: Nov 19 00:27:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 102925.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 29 18:27:43 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...	8.009	5679273	50.116 ug/ml
Spiked Amount 50.000		Recovery =	100.23%
6) S 2-Fluorobiphenyl (SURR)	8.885	3825396	53.636 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.27%
11) S ortho-Terphenyl (SURR)	11.952	5807625	39.548 ug/ml
Spiked Amount 50.000		Recovery =	79.10%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.601	4567645	34.699 ug/ml
2) T Naphthalene (C11.7)	6.278	4966624	37.543 ug/ml
3) T 2-Methylnaphthalene (...)	7.378	4719687	35.504 ug/ml
5) T Acenaphthylene (C15.06)	8.685	5617375	41.578 ug/ml
7) T Acenaphthene (C15.5)	8.985	5707559	41.521 ug/ml
8) T Flouorene (C16.55)	9.775	5891179	45.251 ug/ml
9) T Phenanthrene (C19.36)	11.182	6061048	45.838 ug/ml
10) T Anthracene (C19.43)	11.259	6282120	46.360 ug/ml
12) T Fluoranthene (C21.85)	13.009	6194711	45.138 ug/ml
13) T Pyrene (C20.8)	13.307	6121889	44.671 ug/ml
14) T Benzo[a]anthracene (C...	15.194	5660838	49.704 ug/ml
15) T Chrysene (C27.41)	15.238	6573289	46.581 ug/ml
16) T benzo[b]fluoranthene ...	16.758	5643662	50.781 ug/ml
17) T Bnezo[k]fluoranthene ...	16.793	5796623	47.457 ug/ml
18) T Benzo[a]pyrene (C31.34)	17.140	5553717	50.603 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.520	5818436	67.616 ug/ml
20) T Dibenz[a,h]anthracene...	18.557	5942532	45.124 ug/ml
21) T Benzo[g,h,i]perylene ...	18.778	5935345	56.008 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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