

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111925AR\
 Data File : FF016747.D
 Signal(s) : FID2B.ch
 Acq On : 19 Nov 2025 15:54
 Operator : YP\AJ
 Sample : PB170577BSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB170577BSD

Integration File: autoint1.e
 Quant Time: Nov 19 16:31:13 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...	8.000	6051452	53.401 ug/ml
Spiked Amount 50.000		Recovery =	106.80%
6) S 2-Fluorobiphenyl (SURR)	8.876	3905308	54.757 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.51%
11) S ortho-Terphenyl (SURR)	11.946	6860833	46.719 ug/ml
Spiked Amount 50.000		Recovery =	93.44%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.588	4755644	36.127 ug/ml
2) T Naphthalene (C11.7)	6.267	5449359	41.192 ug/ml
3) T 2-Methylnaphthalene (...)	7.369	5455246	41.037 ug/ml
5) T Acenaphthylene (C15.06)	8.676	6692995	49.539 ug/ml
7) T Acenaphthene (C15.5)	8.977	6831051	49.695 ug/ml
8) T Flouorene (C16.55)	9.767	7120741	54.695 ug/ml
9) T Phenanthrene (C19.36)	11.177	7211582	54.539 ug/ml
10) T Anthracene (C19.43)	11.253	7465619	55.093 ug/ml
12) T Fluoranthene (C21.85)	13.003	7266382	52.947 ug/ml
13) T Pyrene (C20.8)	13.303	7167607	52.301 ug/ml
14) T Benzo[a]anthracene (C...	15.190	6686454	58.709 ug/ml
15) T Chrysene (C27.41)	15.234	7989998	56.620 ug/ml
16) T benzo[b]fluoranthene ...	16.756	6669150	60.008 ug/ml
17) T Bnezo[k]fluoranthene ...	16.790	6848771	56.071 ug/ml
18) T Benzo[a]pyrene (C31.34)	17.138	6601779	60.153 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.520	6936403	80.607 ug/ml
20) T Dibenz[a,h]anthracene...	18.558	6940977	52.705 ug/ml
21) T Benzo[g,h,i]perylene ...	18.779	7244467	68.362 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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