

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111725AR\
 Data File : FF016720.D
 Signal(s) : FID2B.ch
 Acq On : 17 Nov 2025 17:03
 Operator : YP\AJ
 Sample : PB170577BS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB170496BS

Integration File: autoint1.e
 Quant Time: Nov 18 00:32:30 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...	8.010	7983686	70.452 ug/ml
Spiked Amount 50.000		Recovery =	140.90%
6) S 2-Fluorobiphenyl (SURR)	8.887	5443480	76.323 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	152.65%#
11) S ortho-Terphenyl (SURR)	11.955	8077534	55.005 ug/ml
Spiked Amount 50.000		Recovery =	110.01%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.602	6317716	47.994 ug/ml
2) T Naphthalene (C11.7)	6.279	7008111	52.975 ug/ml
3) T 2-Methylnaphthalene (...)	7.379	6638672	49.939 ug/ml
5) T Acenaphthylene (C15.06)	8.687	7858355	58.165 ug/ml
7) T Acenaphthene (C15.5)	8.987	7977543	58.035 ug/ml
8) T Flouorene (C16.55)	9.778	8271333	63.533 ug/ml
9) T Phenanthrene (C19.36)	11.187	8520848	64.440 ug/ml
10) T Anthracene (C19.43)	11.263	8762725	64.666 ug/ml
12) T Fluoranthene (C21.85)	13.013	8674456	63.207 ug/ml
13) T Pyrene (C20.8)	13.312	8565570	62.502 ug/ml
14) T Benzo[a]anthracene (C...	15.199	8010282	70.333 ug/ml
15) T Chrysene (C27.41)	15.245	9072922	64.294 ug/ml
16) T benzo[b]fluoranthene ...	16.765	7911835	71.190 ug/ml
17) T Bnezo[k]fluoranthene ...	16.801	8034614	65.779 ug/ml
18) T Benzo[a]pyrene (C31.34)	17.148	7749703	70.612 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.529	8285910	96.290 ug/ml
20) T Dibenz[a,h]anthracene...	18.568	8041372	61.061 ug/ml
21) T Benzo[g,h,i]perylene ...	18.789	8198293	77.362 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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