

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111524AR\
 Data File : FF015043.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2024 17:34
 Operator : YP\AJ
 Sample : 100 PPM AROMATIC HC STD1
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 100 PPM AROMATIC HC STD1

Integration File: autoint1.e
 Quant Time: Nov 15 01:56:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 111524.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 15 01:54:20 2024
 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...	7.996	11473751	97.402 ug/ml
Spiked Amount 50.000		Recovery =	194.80%
6) S 2-Fluorobiphenyl (SURR)	8.872	7700926	97.623 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	195.25%#
11) S ortho-Terphenyl (SURR)	11.933	12529781	97.422 ug/ml
Spiked Amount 50.000		Recovery =	194.84%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.611	12653641	97.015 ug/ml
2) T Naphthalene (C11.7)	6.277	12970978	97.178 ug/ml
3) T 2-Methylnaphthalene (...)	7.372	12685111	97.428 ug/ml
5) T Acenaphthylene (C15.06)	8.673	12831816	97.542 ug/ml
7) T Acenaphthene (C15.5)	8.973	12527352	97.426 ug/ml
8) T Fluorene (C16.55)	9.762	12585943	97.843 ug/ml
9) T Phenanthrene (C19.36)	11.168	12110587	97.903 ug/ml
10) T Anthracene (C19.43)	11.244	11843161	97.652 ug/ml
12) T Fluoranthene (C21.85)	12.989	11780977	97.826 ug/ml
13) T Pyrene (C20.8)	13.289	11654382	97.733 ug/ml
14) T Benzo[a]anthracene (C...	15.167	11099011	97.341 ug/ml
15) T Chrysene (C27.41)	15.215	11068748	96.994 ug/ml
16) T benzo[b]fluoranthene ...	16.728	11328975	97.482 ug/ml
17) T Bnezo[k]fluoranthene ...	16.766	11022543	96.870 ug/ml
18) T Benzo[a]pyrene (C31.34)	17.111	10798930	96.467 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.485	11304809	98.151 ug/ml
20) T Dibenz[a,h]anthracene...	18.525	10851164	94.079 ug/ml
21) T Benzo[g,h,i]perylene ...	18.750	11963158	96.417 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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