

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101022AR\
 Data File : FD044072.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2022 12:05
 Operator : YP/AJ
 Sample : PB148190BSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB148190BSD

Integration File: autoint1.e
 Quant Time: Oct 11 05:58:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 14 19:37:45 2022
 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...	7.419	5329668	40.506 ug/ml
Spiked Amount 50.000		Recovery =	81.01%
6) S 2-Fluorobiphenyl (SURR)	8.275	3361974	46.605 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.21%
11) S ortho-Terphenyl (SURR)	11.303	5965494	32.022 ug/ml
Spiked Amount 50.000		Recovery =	64.04%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.232	4300511	28.616 ug/ml
2) T Naphthalene (C11.7)	5.761	4781558	33.579 ug/ml
3) T 2-Methylnaphthalene (...)	6.807	4858605	33.212 ug/ml
5) T Acenaphthylene (C15.06)	8.075	5263415	34.110 ug/ml
7) T Acenaphthene (C15.5)	8.367	5942806	33.958 ug/ml
8) T Flouorene (C16.55)	9.148	5350852	36.405 ug/ml
9) T Phenanthrene (C19.36)	10.539	5836526	40.332 ug/ml
10) T Anthracene (C19.43)	10.615	5960939	40.618 ug/ml
12) T Fluoranthene (C21.85)	12.344	6123720	39.926 ug/ml
13) T Pyrene (C20.8)	12.638	5982009	40.213 ug/ml
14) T Benzo[a]anthracene (C...	14.507	5887612	52.667 ug/ml
15) T Chrysene (C27.41)	14.549	6957790	44.520 ug/ml
16) T benzo[b]fluoranthene ...	16.054	5914887	50.720 ug/ml
17) T Bnezo[k]fluoranthene ...	16.084	6174834	41.591 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.429	4883790	40.319 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.795	5284947	55.585 ug/ml
20) T Dibenz[a,h]anthracene...	17.828	5826494	48.501 ug/ml
21) T Benzo[g,h,i]perylene ...	18.046	5624466	49.356 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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