

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081721AR\
 Data File : FD038605.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2021 21:24
 Operator : AJ\MA
 Sample : PB138453BS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB138453BS

Integration File: autoint1.e
 Quant Time: Aug 18 05:30:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 10:56:27 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.472	6299969	49.711 ug/ml
Spiked Amount 50.000		Recovery =	99.42%
6) S 2-Fluorobiphenyl (SURR)	8.332	4205055	48.432 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.86%
11) S ortho-Terphenyl (SURR)	11.368	6498310	45.301 ug/ml
Spiked Amount 50.000		Recovery =	90.60%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.281	7162730	51.074 ug/ml
2) T Naphthalene (C11.7)	5.811	7340479	50.405 ug/ml
3) T 2-Methylnaphthalene (...)	6.863	7189051	49.572 ug/ml
5) T Acenaphthylene (C15.06)	8.135	6823277	47.258 ug/ml
7) T Acenaphthene (C15.5)	8.430	7068447	47.222 ug/ml
8) T Fluorene (C16.55)	9.211	6684996	46.915 ug/ml
9) T Phenanthrene (C19.36)	10.605	6222825	44.086 ug/ml
10) T Anthracene (C19.43)	10.681	5824816	42.608 ug/ml
12) T Fluoranthene (C21.85)	12.416	5715453	40.690 ug/ml
13) T Pyrene (C20.8)	12.712	5582916	39.854 ug/ml
14) T Benzo[a]anthracene (C...	14.584	5109301	39.903 ug/ml
15) T Chrysene (C27.41)	14.628	5362974	38.831 ug/ml
16) T benzo[b]fluoranthene ...	16.140	5245450	41.947 ug/ml
17) T Bnezo[k]fluoranthene ...	16.174	5234012	39.702 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.520	4984135	41.704 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.893	5224082	47.414 ug/ml
20) T Dibenz[a,h]anthracene...	17.928	5283706	42.926 ug/ml
21) T Benzo[g,h,i]perylene ...	18.150	5253998	45.867 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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