

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070721AR\
 Data File : FD038088.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jul 2021 18:19
 Operator : DD\AJ
 Sample : PB137516BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB137516BS

Integration File: autoint1.e
 Quant Time: Jul 08 02:10:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:27:43 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...	7.524	7133820	54.737 ug/ml
Spiked Amount 50.000		Recovery =	109.47%
6) S 2-Fluorobiphenyl (SURR)	8.384	4196522	47.423 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.85%
11) S ortho-Terphenyl (SURR)	11.423	6586333	43.460 ug/ml
Spiked Amount 50.000		Recovery =	86.92%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.326	4225635	29.833 ug/ml
2) T Naphthalene (C11.7)	5.860	5184963	35.070 ug/ml
3) T 2-Methylnaphthalene (...)	6.911	5427425	36.981 ug/ml
5) T Acenaphthylene (C15.06)	8.186	6020418	40.358 ug/ml
7) T Acenaphthene (C15.5)	8.482	6285803	40.596 ug/ml
8) T Fluorene (C16.55)	9.262	6195848	42.266 ug/ml
9) T Phenanthrene (C19.36)	10.657	6270680	43.379 ug/ml
10) T Anthracene (C19.43)	10.733	6389549	45.165 ug/ml
12) T Fluoranthene (C21.85)	12.469	6412840	44.266 ug/ml
13) T Pyrene (C20.8)	12.765	6422700	45.075 ug/ml
14) T Benzo[a]anthracene (C...	14.637	6045729	47.351 ug/ml
15) T Chrysene (C27.41)	14.680	6300882	44.506 ug/ml
16) T benzo[b]fluoranthene ...	16.189	5900788	47.319 ug/ml
17) T Bnezo[k]fluoranthene ...	16.223	5912442	45.071 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.567	5757355	49.081 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.935	4808399	46.457 ug/ml
20) T Dibenz[a,h]anthracene...	17.972	5279462	44.791 ug/ml
21) T Benzo[g,h,i]perylene ...	18.191	5070079	46.450 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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