

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061021AR\
 Data File : FD037871.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jun 2021 16:09
 Operator : DD\AJ
 Sample : M2650-03MS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DELAWANNA-RT10-STOCKPILE-3M

Integration File: autoint1.e
 Quant Time: Jun 11 23:52:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 11:35:39 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...	7.546	6891682	49.205 ug/ml
Spiked Amount 50.000		Recovery =	98.41%
6) S 2-Fluorobiphenyl (SURR)	8.406	4157683	43.905 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.81%
11) S ortho-Terphenyl (SURR)	11.446	6771406	42.285 ug/ml
Spiked Amount 50.000		Recovery =	84.57%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.345	4562365	31.193 ug/ml
2) T Naphthalene (C11.7)	5.882	5430825	35.072 ug/ml
3) T 2-Methylnaphthalene (...)	6.934	5509666	35.245 ug/ml
5) T Acenaphthylene (C15.06)	8.209	5961298	39.083 ug/ml
7) T Acenaphthene (C15.5)	8.505	6190701	39.265 ug/ml
8) T Flouorene (C16.55)	9.286	5986116	39.199 ug/ml
9) T Phenanthrene (C19.36)	10.681	5743104	37.624 ug/ml
10) T Anthracene (C19.43)	10.756	5745583	38.681 ug/ml
12) T Fluoranthene (C21.85)	12.492	5634220	37.387 ug/ml
13) T Pyrene (C20.8)	12.789	5732343	38.841 ug/ml
14) T Benzo[a]anthracene (C...	14.660	5113700	38.089 ug/ml
15) T Chrysene (C27.41)	14.704	5184018	36.916 ug/ml
16) T benzo[b]fluoranthene ...	16.212	5052734	39.039 ug/ml
17) T Bnezo[k]fluoranthene ...	16.246	4830262	37.918 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.591	4787062	41.082 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.958	4176927	37.659 ug/ml
20) T Dibenz[a,h]anthracene...	17.995	4175752	36.893 ug/ml
21) T Benzo[g,h,i]perylene ...	18.214	4205681	38.127 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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