

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061021AR\
 Data File : FD037872.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jun 2021 16:48
 Operator : DD\AJ
 Sample : M2650-03MSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: Jun 11 23:52:22 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...	7.545	7998348	57.107 ug/ml
Spiked Amount 50.000		Recovery =	114.21%
6) S 2-Fluorobiphenyl (SURR)	8.407	4893814	51.679 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.36%
11) S ortho-Terphenyl (SURR)	11.448	9500030	59.324 ug/ml
Spiked Amount 50.000		Recovery =	118.65%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.346	5574825	38.116 ug/ml
2) T Naphthalene (C11.7)	5.882	6694476	43.233 ug/ml
3) T 2-Methylnaphthalene (...)	6.935	6831933	43.703 ug/ml
5) T Acenaphthylene (C15.06)	8.210	7409078	48.574 ug/ml
7) T Acenaphthene (C15.5)	8.507	7709008	48.895 ug/ml
8) T Fluorene (C16.55)	9.286	7538425	49.364 ug/ml
9) T Phenanthrene (C19.36)	10.682	7256021	47.535 ug/ml
10) T Anthracene (C19.43)	10.758	7272258	48.959 ug/ml
12) T Fluoranthene (C21.85)	12.493	7085973	47.020 ug/ml
13) T Pyrene (C20.8)	12.791	7197084	48.765 ug/ml
14) T Benzo[a]anthracene (C...	14.662	6410100	47.745 ug/ml
15) T Chrysene (C27.41)	14.706	6418989	45.710 ug/ml
16) T benzo[b]fluoranthene ...	16.214	6213413	48.007 ug/ml
17) T Bnezo[k]fluoranthene ...	16.249	6032022	47.352 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.594	5927863	50.872 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.960	5159308	46.516 ug/ml
20) T Dibenz[a,h]anthracene...	17.998	5149035	45.492 ug/ml
21) T Benzo[g,h,i]perylene ...	18.217	5093047	46.171 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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