

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
 Data File : FD033154.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2020 19:02
 Operator : DD\AJ
 Sample : L2344-02MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-2-2MS

Manual Integrations
 APPROVED

Sohil
 4/27/2020 9:08:46 AM

Integration File: autoint1.e
 Quant Time: Apr 24 02:05:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:14:39 2020
 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...	7.597	6457818	44.014 ug/ml
Spiked Amount 50.000		Recovery =	88.03%
6) S 2-Fluorobiphenyl (SURR)	8.460	4308856	44.167 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.33%
11) S ortho-Terphenyl (SURR)	11.491	3724106	23.303 ug/ml
Spiked Amount 50.000		Recovery =	46.61%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.402	5728889	36.882 ug/mlm
2) T Naphthalene (C11.7)	5.938	6482581	39.731 ug/ml
3) T 2-Methylnaphthalene (...)	6.989	6797427	42.123 ug/ml
5) T Acenaphthylene (C15.06)	8.262	6469636	41.823 ug/ml
7) T Acenaphthene (C15.5)	8.558	6891471	42.827 ug/ml
8) T Flouorene (C16.55)	9.338	6927881	44.562 ug/ml
9) T Phenanthrene (C19.36)	10.733	6890239	43.987 ug/ml
10) T Anthracene (C19.43)	10.809	6959669	45.693 ug/ml
12) T Fluoranthene (C21.85)	12.545	6784472	43.049 ug/ml
13) T Pyrene (C20.8)	12.842	6679273	42.772 ug/ml
14) T Benzo[a]anthracene (C...	14.714	6346241	44.582 ug/ml
15) T Chrysene (C27.41)	14.759	7209462	48.860 ug/ml
16) T benzo[b]fluoranthene ...	16.268	6621757	48.517 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.303	6579064	47.802 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.648	5955293	44.955 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.020	6581461	54.525 ug/mlm
20) T Dibenz[a,h]anthracene...	18.055	6364217	50.803 ug/ml
21) T Benzo[g,h,i]perylene ...	18.277	6404359	52.917 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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