

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022420AR\
 Data File : FD032395.D
 Signal(s) : FID2B.CH
 Acq On : 24 Feb 2020 13:07
 Operator : DD\AJ
 Sample : L1635-02MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DUNR-TS001-01MS

Manual Integrations
 APPROVED

Sohil
 2/26/2020 9:18:41 AM

Integration File: autoint1.e
 Quant Time: Feb 25 01:10:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 11:53:53 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...	7.627	3670897	26.415 ug/ml
Spiked Amount 50.000		Recovery =	52.83%
6) S 2-Fluorobiphenyl (SURR)	8.488	1234507	13.018 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	26.04%
11) S ortho-Terphenyl (SURR)	11.525	2654598	17.897 ug/ml
Spiked Amount 50.000		Recovery =	35.79%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.428	2152178	14.861 ug/mlm
2) T Naphthalene (C11.7)	5.967	2901272	19.038 ug/ml
3) T 2-Methylnaphthalene (...)	7.018	3228156	21.338 ug/ml
5) T Acenaphthylene (C15.06)	8.292	3493275	23.707 ug/ml
7) T Acenaphthene (C15.5)	8.587	3573898	23.666 ug/ml
8) T Flouorene (C16.55)	9.367	3813593	25.482 ug/ml
9) T Phenanthrene (C19.36)	10.762	3838720	25.381 ug/ml
10) T Anthracene (C19.43)	10.836	3847539	25.939 ug/ml
12) T Fluoranthene (C21.85)	12.572	3755461	24.939 ug/ml
13) T Pyrene (C20.8)	12.868	3466170	23.218 ug/ml
14) T Benzo[a]anthracene (C...	14.739	3370771	23.735 ug/ml
15) T Chrysene (C27.41)	14.782	3512602	24.572 ug/ml
16) T benzo[b]fluoranthene ...	16.289	3468745	25.031 ug/ml
17) T Bnezo[k]fluoranthene ...	16.322	3387521	24.544 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.668	3174453	23.299 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.034	3422693	26.461 ug/ml
20) T Dibenz[a,h]anthracene...	18.073	3311292	25.367 ug/ml
21) T Benzo[g,h,i]perylene ...	18.290	3282195	26.134 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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