

Data Path : P:\HPCHEM1\FID_D\Data\FD030518AR\
 Data File : FD022337.D
 Signal(s) : FID2B.CH
 Acq On : 05 Mar 2018 19:03
 Operator : UA/AJ
 Sample : J1724-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleID :

Manual Integrations
 APPROVED

ugo
 3/9/2018 10:56:18 AM

Integration File: autoint1.e
 Quant Time: Mar 06 02:43:11 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 2018
 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...	7.335	4926524	58.805 ug/ml
Spiked Amount 50.000		Recovery =	117.61%
6) S 2-Fluorobiphenyl (SURR)	8.193	3158874	62.481 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	124.96%
11) S ortho-Terphenyl (SURR)	11.222	4349275	45.829 ug/ml
Spiked Amount 50.000		Recovery =	91.66%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.143	2792597	31.623 ug/mlm
2) T Naphthalene (C11.7)	5.673	3372047	37.697 ug/ml
3) T 2-Methylnaphthalene (...)	6.723	3671085	40.422 ug/ml
5) T Acenaphthylene (C15.06)	7.992	3616172	37.759 ug/ml
7) T Acenaphthene (C15.5)	8.285	3936582	38.428 ug/ml
8) T Flouorene (C16.55)	9.067	3847023	41.028 ug/ml
9) T Phenanthrene (C19.36)	10.460	4764586	51.138 ug/ml
10) T Anthracene (C19.43)	10.536	4234383	44.654 ug/ml
12) T Fluoranthene (C21.85)	12.272	5635798	56.186 ug/ml
13) T Pyrene (C20.8)	12.567	5514016	54.273 ug/ml
14) T Benzo[a]anthracene (C...	14.443	4794858	49.724 ug/ml
15) T Chrysene (C27.41)	14.485	5190560	48.092 ug/ml
16) T benzo[b]fluoranthene ...	16.003	4919027	48.931 ug/ml
17) T Bnezo[k]fluoranthene ...	16.032	4416706	38.922 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.383	4642557	44.176 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.762	3637235	38.177 ug/mlm
20) T Dibenz[a,h]anthracene...	17.789	4201185	36.970 ug/ml
21) T Benzo[g,h,i]perylene ...	18.013	3682403	35.454 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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