

Data Path : P:\HPCHEM1\FID_D\Data\FD030518AR\
 Data File : FD022331.D
 Signal(s) : FID2B.CH
 Acq On : 05 Mar 2018 15:17
 Operator : UA/AJ
 Sample : J1724-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleID :

Manual Integrations
 APPROVED

ugo
 3/9/2018 10:56:12 AM

Integration File: autoint1.e
 Quant Time: Mar 06 01:59:03 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	4775694	57.005 ug/ml
Spiked Amount 50.000		Recovery =	114.01%
6) S 2-Fluorobiphenyl (SURR)	8.193	3072793	60.778 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.56%
11) S ortho-Terphenyl (SURR)	11.223	4282622	45.127 ug/ml
Spiked Amount 50.000		Recovery =	90.25%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.143	2704815	30.629 ug/mlm
2) T Naphthalene (C11.7)	5.674	3248821	36.319 ug/ml
3) T 2-Methylnaphthalene (...)	6.723	3556498	39.160 ug/ml
5) T Acenaphthylene (C15.06)	7.992	3538214	36.945 ug/ml
7) T Acenaphthene (C15.5)	8.285	3837584	37.462 ug/ml
8) T Flouorene (C16.55)	9.067	3785815	40.376 ug/ml
9) T Phenanthrene (C19.36)	10.461	4690564	50.343 ug/ml
10) T Anthracene (C19.43)	10.536	4147274	43.735 ug/ml
12) T Fluoranthene (C21.85)	12.272	5529462	55.126 ug/ml
13) T Pyrene (C20.8)	12.567	5410956	53.259 ug/ml
14) T Benzo[a]anthracene (C...	14.444	4702457	48.765 ug/ml
15) T Chrysene (C27.41)	14.485	5073320	47.006 ug/ml
16) T benzo[b]fluoranthene ...	16.004	4814909	47.895 ug/ml
17) T Bnezo[k]fluoranthene ...	16.033	4330214	38.160 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.383	4525600	43.063 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.763	3510493	36.846 ug/mlm
20) T Dibenz[a,h]anthracene...	17.791	4162744	36.632 ug/ml
21) T Benzo[g,h,i]perylene ...	18.013	3627162	34.922 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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