

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111018AR\
 Data File : FD026514.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2018 2:31
 Operator : AJ\SJ
 Sample : J5839-02MSD
 Misc :
 ALS Vial : 95 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 11/12/2018 11:34:57 AM

Integration File: autoint1.e
 Quant Time: Nov 11 14:26:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 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...	7.394	4538782	59.778 ug/ml
Spiked Amount 50.000		Recovery =	119.56%
6) S 2-Fluorobiphenyl (SURR)	8.246	3251738	62.188 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	124.38%
11) S ortho-Terphenyl (SURR)	11.289	4016397	47.385 ug/ml
Spiked Amount 50.000		Recovery =	94.77%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.196	2997814	37.556 ug/mlm
2) T Naphthalene (C11.7)	5.728	3528148	40.202 ug/ml
3) T 2-Methylnaphthalene (...)	6.779	3714496	42.856 ug/ml
5) T Acenaphthylene (C15.06)	8.049	3818625	45.052 ug/ml
7) T Acenaphthene (C15.5)	8.345	3991762	45.149 ug/ml
8) T Flouorene (C16.55)	9.124	4087606	46.381 ug/ml
9) T Phenanthrene (C19.36)	10.514	4467163	50.885 ug/ml
10) T Anthracene (C19.43)	10.589	4425125	50.542 ug/ml
12) T Fluoranthene (C21.85)	12.321	5048458	57.967 ug/ml
13) T Pyrene (C20.8)	12.614	4787173	55.232 ug/ml
14) T Benzo[a]anthracene (C...	14.485	4832253	56.825 ug/ml
15) T Chrysene (C27.41)	14.529	4844247	56.528 ug/ml
16) T benzo[b]fluoranthene ...	16.032	4870722	52.321 ug/ml
17) T Bnezo[k]fluoranthene ...	16.067	4778461	51.602 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.408	4697995	49.775 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.772	4609615	48.003 ug/ml
20) T Dibenz[a,h]anthracene...	17.815	4501214	47.953 ug/ml
21) T Benzo[g,h,i]perylene ...	18.029	4751255	48.329 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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