

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111018AR\
 Data File : FD026510.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2018 00:12
 Operator : AJ\SJ
 Sample : PB114618BS
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 11/12/2018 11:34:50 AM

Integration File: autoint1.e
 Quant Time: Nov 11 14:25:35 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	3799292	50.038 ug/ml
Spiked Amount 50.000		Recovery =	100.08%
6) S 2-Fluorobiphenyl (SURR)	8.245	2209387	42.253 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.51%
11) S ortho-Terphenyl (SURR)	11.290	4073958	48.064 ug/ml
Spiked Amount 50.000		Recovery =	96.13%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.196	2833817	35.501 ug/mlm
2) T Naphthalene (C11.7)	5.728	3469515	39.534 ug/ml
3) T 2-Methylnaphthalene (...)	6.780	3583570	41.346 ug/ml
5) T Acenaphthylene (C15.06)	8.049	3720713	43.897 ug/ml
7) T Acenaphthene (C15.5)	8.345	3814498	43.144 ug/ml
8) T Flouorene (C16.55)	9.123	3878085	44.004 ug/ml
9) T Phenanthrene (C19.36)	10.514	4146906	47.237 ug/ml
10) T Anthracene (C19.43)	10.589	4134829	47.227 ug/ml
12) T Fluoranthene (C21.85)	12.321	4995919	57.364 ug/ml
13) T Pyrene (C20.8)	12.615	4429806	51.109 ug/ml
14) T Benzo[a]anthracene (C...	14.485	4516128	53.108 ug/ml
15) T Chrysene (C27.41)	14.529	4524186	52.793 ug/ml
16) T benzo[b]fluoranthene ...	16.032	4559837	48.982 ug/ml
17) T Bnezo[k]fluoranthene ...	16.067	4457303	48.134 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.409	4396808	46.584 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.773	4389420	45.710 ug/ml
20) T Dibenz[a,h]anthracene...	17.815	4376331	46.622 ug/ml
21) T Benzo[g,h,i]perylene ...	18.027	4449575	45.260 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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