

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111018AR\
 Data File : FD026516.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2018 3:41
 Operator : AJ\SJ
 Sample : PB114550BS
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 11/12/2018 11:34:59 AM

Integration File: autoint1.e
 Quant Time: Nov 11 14:26:24 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...	7.393	2633486	34.684 ug/ml
Spiked Amount 50.000		Recovery =	69.37%
6) S 2-Fluorobiphenyl (SURR)	8.244	1419491	27.147 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	54.29%
11) S ortho-Terphenyl (SURR)	11.287	2107234	24.861 ug/ml
Spiked Amount 50.000		Recovery =	49.72%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.195	1409050	17.652 ug/mlm
2) T Naphthalene (C11.7)	5.728	1809228	20.615 ug/ml
3) T 2-Methylnaphthalene (...)	6.778	1863235	21.497 ug/ml
5) T Acenaphthylene (C15.06)	8.047	1936769	22.850 ug/ml
7) T Acenaphthene (C15.5)	8.342	1982285	22.421 ug/ml
8) T Flouorene (C16.55)	9.121	2014916	22.863 ug/ml
9) T Phenanthrene (C19.36)	10.510	2145628	24.441 ug/ml
10) T Anthracene (C19.43)	10.584	2156299	24.629 ug/ml
12) T Fluoranthene (C21.85)	12.316	2491736	28.611 ug/ml
13) T Pyrene (C20.8)	12.609	2275683	26.256 ug/ml
14) T Benzo[a]anthracene (C...	14.479	2297456	27.017 ug/ml
15) T Chrysene (C27.41)	14.520	2326900	27.153 ug/ml
16) T benzo[b]fluoranthene ...	16.025	2285939	24.556 ug/ml
17) T Bnezo[k]fluoranthene ...	16.058	2273346	24.550 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.400	2236322	23.694 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.762	2156927	22.462 ug/ml
20) T Dibenz[a,h]anthracene...	17.804	2168872	23.106 ug/ml
21) T Benzo[g,h,i]perylene ...	18.015	2207448	22.454 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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