

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120318AR\
 Data File : FD026705.D
 Signal(s) : FID2B.CH
 Acq On : 03 Dec 2018 12:00
 Operator : AJ\SJ
 Sample : J6003-22MS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 04:16:51 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...	7.388	4023959	52.997 ug/ml
Spiked Amount 50.000		Recovery =	105.99%
6) S 2-Fluorobiphenyl (SURR)	8.242	3187713	60.963 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.93%
11) S ortho-Terphenyl (SURR)	11.286	2650828	31.274 ug/mlm
Spiked Amount 50.000		Recovery =	62.55%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.187	1540233	19.296 ug/ml
2) T Naphthalene (C11.7)	5.719	2034318	23.180 ug/ml
3) T 2-Methylnaphthalene (...)	6.776	8652365	99.827 ug/mlm
5) T Acenaphthylene (C15.06)	8.044	12246143	144.479 ug/ml
7) T Acenaphthene (C15.5)	8.339	2347154	26.548 ug/mlm
8) T Fluorene (C16.55)	9.123	3387128	38.433 ug/mlm
9) T Phenanthrene (C19.36)	10.514	4460120	50.805 ug/mlm
10) T Anthracene (C19.43)	10.585	2306794	26.347 ug/mlm
12) T Fluoranthene (C21.85)	12.315	3090409	35.485 ug/mlm
13) T Pyrene (C20.8)	12.607	2610305	30.116 ug/mlm
14) T Benzo[a]anthracene (C...	14.472	2387150	28.072 ug/ml
15) T Chrysene (C27.41)	14.513	2392737	27.921 ug/ml
16) T benzo[b]fluoranthene ...	16.018	2457367	26.397 ug/ml
17) T Bnezo[k]fluoranthene ...	16.050	2369330	25.586 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.393	2358587	24.989 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.756	2289205	23.839 ug/ml
20) T Dibenz[a,h]anthracene...	17.798	2150831	22.913 ug/ml
21) T Benzo[g,h,i]perylene ...	18.007	2395148	24.363 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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