

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120718AR\
 Data File : FD026774.D
 Signal(s) : FID2B.CH
 Acq On : 07 Dec 2018 22:58
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 06:23:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120718.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 08 06:14:28 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...	7.379	1663752	20.202 ug/ml
Spiked Amount 50.000		Recovery =	40.40%
6) S 2-Fluorobiphenyl (SURR)	8.229	1131414	20.024 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.05%
11) S ortho-Terphenyl (SURR)	11.272	1877617	19.811 ug/ml
Spiked Amount 50.000		Recovery =	39.62%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.183	1816769	20.577 ug/ml
2) T Naphthalene (C11.7)	5.714	1939983	20.381 ug/ml
3) T 2-Methylnaphthalene (...)	6.764	1905819	20.261 ug/ml
5) T Acenaphthylene (C15.06)	8.033	1831672	20.080 ug/ml
7) T Acenaphthene (C15.5)	8.328	1912682	20.023 ug/ml
8) T Fluorene (C16.55)	9.106	1892071	19.942 ug/ml
9) T Phenanthrene (C19.36)	10.495	1894228	19.891 ug/ml
10) T Anthracene (C19.43)	10.570	1881264	19.912 ug/ml
12) T Fluoranthene (C21.85)	12.299	1922224	19.931 ug/ml
13) T Pyrene (C20.8)	12.592	1933976	20.004 ug/ml
14) T Benzo[a]anthracene (C...	14.462	1902609	20.166 ug/ml
15) T Chrysene (C27.41)	14.503	1923455	20.336 ug/ml
16) T benzo[b]fluoranthene ...	16.006	2004998	20.179 ug/ml
17) T Bnezo[k]fluoranthene ...	16.038	2015639	20.345 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.380	2016446	20.126 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.742	2103501	19.795 ug/ml
20) T Dibenz[a,h]anthracene...	17.786	2041119	20.240 ug/ml
21) T Benzo[g,h,i]perylene ...	17.995	2110962	20.099 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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