

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111218AR\
 Data File : FD026578.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 1:31
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 03:01:53 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...	7.389	1403310	18.482 ug/ml
Spiked Amount 50.000		Recovery =	36.96%
6) S 2-Fluorobiphenyl (SURR)	8.240	969278	18.537 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	37.07%
11) S ortho-Terphenyl (SURR)	11.284	1652434	19.495 ug/ml
Spiked Amount 50.000		Recovery =	38.99%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.193	1578581	19.776 ug/ml
2) T Naphthalene (C11.7)	5.725	1671629	19.048 ug/ml
3) T 2-Methylnaphthalene (...)	6.775	1622357	18.718 ug/ml
5) T Acenaphthylene (C15.06)	8.044	1567229	18.490 ug/ml
7) T Acenaphthene (C15.5)	8.339	1641771	18.569 ug/ml
8) T Fluorene (C16.55)	9.117	1630601	18.502 ug/ml
9) T Phenanthrene (C19.36)	10.507	1699931	19.364 ug/ml
10) T Anthracene (C19.43)	10.580	1686366	19.261 ug/ml
12) T Fluoranthene (C21.85)	12.312	1822474	20.926 ug/ml
13) T Pyrene (C20.8)	12.606	1852168	21.369 ug/ml
14) T Benzo[a]anthracene (C...	14.475	1828373	21.501 ug/ml
15) T Chrysene (C27.41)	14.516	1847070	21.554 ug/ml
16) T benzo[b]fluoranthene ...	16.020	1870036	20.088 ug/ml
17) T Bnezo[k]fluoranthene ...	16.052	1901537	20.535 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.395	1848471	19.584 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.756	1737045	18.089 ug/ml
20) T Dibenz[a,h]anthracene...	17.799	1688181	17.985 ug/ml
21) T Benzo[g,h,i]perylene ...	18.008	1801785	18.327 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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