

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041719AR\
 Data File : FD028961.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2019 23:26
 Operator : AJ\SJ
 Sample : K2434-01MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 04:35:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 2019
 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			
6) S 2-Fluorobiphenyl (SURR)	8.058f	5104948	78.306 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	156.61%#
11) S ortho-Terphenyl (SURR)	10.997	4003981	35.986 ug/ml
Spiked Amount 50.000		Recovery =	71.97%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.915	3424743	35.009 ug/mlm
2) T Naphthalene (C11.7)	5.436	4264326	40.026 ug/ml
3) T 2-Methylnaphthalene (...)	6.485	4703138	43.962 ug/ml
5) T Acenaphthylene (C15.06)	7.762	4859547	46.928 ug/ml
7) T Acenaphthene (C15.5)	8.058	5104948	47.061 ug/ml
8) T Flouorene (C16.55)	8.839	5159648	47.459 ug/ml
9) T Phenanthrene (C19.36)	10.238	5386129	49.739 ug/ml
10) T Anthracene (C19.43)	10.312	5284243	49.190 ug/ml
12) T Fluoranthene (C21.85)	12.050	5739061	53.083 ug/ml
13) T Pyrene (C20.8)	12.349	5647667	52.445 ug/ml
14) T Benzo[a]anthracene (C...	14.216	5369231	51.210 ug/mlm
15) T Chrysene (C27.41)	14.261	6489353	61.977 ug/ml
16) T benzo[b]fluoranthene ...	15.767	5487246	50.625 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.801	5051321	47.071 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.147	4990037	46.118 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.511	5157164	46.666 ug/mlm
20) T Dibenz[a,h]anthracene...	17.549	4930589	45.867 ug/ml
21) T Benzo[g,h,i]perylene ...	17.770	5123550	47.277 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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