

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052419AR\
 Data File : FD029237.D
 Signal(s) : FID2B.CH
 Acq On : 24 May 2019 20:44
 Operator : DD\AJ
 Sample : K2962-02MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 25 00:00:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:09:05 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			
4) S 2-Bromonaphthalene (S...	7.747	4571778	57.759 ug/ml
Spiked Amount 50.000		Recovery =	115.52%
6) S 2-Fluorobiphenyl (SURR)	8.611	1991868	36.884 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	73.77%
11) S ortho-Terphenyl (SURR)	11.649	4141829	50.224 ug/ml
Spiked Amount 50.000		Recovery =	100.45%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.537	2134668	23.978 ug/ml
2) T Naphthalene (C11.7)	6.084	3274788	35.035 ug/ml
3) T 2-Methylnaphthalene (...)	7.137	3977020	44.142 ug/ml
5) T Acenaphthylene (C15.06)	8.416	4590609	53.387 ug/ml
7) T Acenaphthene (C15.5)	8.711	4659759	52.144 ug/ml
8) T Flouorene (C16.55)	9.492	5032571	57.486 ug/ml
9) T Phenanthrene (C19.36)	10.888	4897441	54.678 ug/ml
10) T Anthracene (C19.43)	10.963	4671964	52.504 ug/ml
12) T Fluoranthene (C21.85)	12.698	4759743	49.585 ug/ml
13) T Pyrene (C20.8)	12.997	4697400	47.745 ug/ml
14) T Benzo[a]anthracene (C...	14.861	4466702	45.258 ug/ml
15) T Chrysene (C27.41)	14.906	4502263	44.964 ug/ml
16) T benzo[b]fluoranthene ...	16.409	4560358	44.240 ug/ml
17) T Bnezo[k]fluoranthene ...	16.444	4330179	42.729 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.789	4215531	41.599 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.149	4104352	42.238 ug/ml
20) T Dibenz[a,h]anthracene...	18.187	3800102	42.247 ug/ml
21) T Benzo[g,h,i]perylene ...	18.406	4296522	42.484 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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