

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052419AR\
 Data File : FD029236.D
 Signal(s) : FID2B.CH
 Acq On : 24 May 2019 20:07
 Operator : DD\AJ
 Sample : K2962-02MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 25 00:00:01 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...	7.746	4580726	57.872 ug/ml
Spiked Amount 50.000		Recovery =	115.74%
6) S 2-Fluorobiphenyl (SURR)	8.611	1814759	33.605 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.21%
11) S ortho-Terphenyl (SURR)	11.648	2954065	35.821 ug/ml
Spiked Amount 50.000		Recovery =	71.64%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.538	1337741	15.026 ug/ml
2) T Naphthalene (C11.7)	6.084	2032078	21.740 ug/ml
3) T 2-Methylnaphthalene (...)	7.136	2515268	27.918 ug/ml
5) T Acenaphthylene (C15.06)	8.415	3041326	35.370 ug/ml
7) T Acenaphthene (C15.5)	8.710	3075323	34.414 ug/ml
8) T Flouorene (C16.55)	9.490	3456580	39.484 ug/ml
9) T Phenanthrene (C19.36)	10.887	3482846	38.884 ug/ml
10) T Anthracene (C19.43)	10.961	3339212	37.526 ug/ml
12) T Fluoranthene (C21.85)	12.696	3468706	36.135 ug/ml
13) T Pyrene (C20.8)	12.994	3434202	34.906 ug/ml
14) T Benzo[a]anthracene (C...	14.859	3282781	33.262 ug/ml
15) T Chrysene (C27.41)	14.903	3388609	33.842 ug/ml
16) T benzo[b]fluoranthene ...	16.407	3367747	32.670 ug/ml
17) T Bnezo[k]fluoranthene ...	16.439	3241252	31.983 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.784	3095852	30.550 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.145	2945174	30.309 ug/ml
20) T Dibenz[a,h]anthracene...	18.182	2755394	30.633 ug/ml
21) T Benzo[g,h,i]perylene ...	18.402	3152255	31.170 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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