

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061021AR\
 Data File : FD037861.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jun 2021 9:49
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD3

Integration File: autoint1.e
 Quant Time: Jun 11 11:26:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 11:25:07 2021
 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...	7.543	2724752	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.405	1825094	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.443	3112674	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.346	2845595	20.000 ug/ml
2) T Naphthalene (C11.7)	5.882	3029172	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	6.933	3068291	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.207	2976053	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.503	3060003	20.000 ug/ml
8) T Fluorene (C16.55)	9.283	3013324	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.677	2990390	20.000 ug/ml
10) T Anthracene (C19.43)	10.753	2915099	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.488	2951361	20.000 ug/ml
13) T Pyrene (C20.8)	12.784	2870514	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.654	2641959	20.000 ug/ml
15) T Chrysene (C27.41)	14.696	2732552	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.205	2543851	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.238	2487769	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.583	2292841	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.951	2165409	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	17.988	2243692	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.205	2165310	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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