

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042121AR\
 Data File : FD037065.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2021 5:09
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD ICV
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD ICV

Integration File: autoint1.e
 Quant Time: Apr 22 07:02:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 07:01:17 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...	7.574	2229664	18.858 ug/ml
Spiked Amount 50.000		Recovery =	37.72%
6) S 2-Fluorobiphenyl (SURR)	8.435	1463303	18.964 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	37.93%
11) S ortho-Terphenyl (SURR)	11.476	2335728	18.910 ug/ml
Spiked Amount 50.000		Recovery =	37.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.375	2467391	18.555 ug/ml
2) T Naphthalene (C11.7)	5.912	2571896	18.709 ug/ml
3) T 2-Methylnaphthalene (...)	6.964	2521380	18.802 ug/ml
5) T Acenaphthylene (C15.06)	8.239	2378783	19.018 ug/ml
7) T Acenaphthene (C15.5)	8.534	2437745	18.864 ug/ml
8) T Flouorene (C16.55)	9.313	2325603	18.986 ug/ml
9) T Phenanthrene (C19.36)	10.708	2248545	19.075 ug/ml
10) T Anthracene (C19.43)	10.783	2196335	19.068 ug/ml
12) T Fluoranthene (C21.85)	12.518	2209184	18.942 ug/ml
13) T Pyrene (C20.8)	12.814	2177816	18.917 ug/ml
14) T Benzo[a]anthracene (C...	14.684	2082686	18.923 ug/ml
15) T Chrysene (C27.41)	14.726	2138046	18.887 ug/ml
16) T benzo[b]fluoranthene ...	16.231	2089668	18.630 ug/ml
17) T Bnezo[k]fluoranthene ...	16.264	2039403	18.935 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.609	1935591	18.702 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.972	1947603	18.309 ug/ml
20) T Dibenz[a,h]anthracene...	18.012	1957561	18.736 ug/ml
21) T Benzo[g,h,i]perylene ...	18.226	1981136	18.548 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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