

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032321AR\
 Data File : FD036520.D
 Signal(s) : FID2B.CH
 Acq On : 24 Mar 2021 8:21
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD3

Integration File: autoint1.e
 Quant Time: Mar 24 10:59:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 10:39:27 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...	7.593	2840695	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.453	1901403	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.494	3071379	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.394	2950165	20.000 ug/ml
2) T Naphthalene (C11.7)	5.931	3164082	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	6.982	3165750	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.257	3036165	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.553	3133069	20.000 ug/ml
8) T Flouorene (C16.55)	9.331	3045904	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.726	2967206	20.000 ug/ml
10) T Anthracene (C19.43)	10.800	2922325	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.534	2823181	20.000 ug/ml
13) T Pyrene (C20.8)	12.831	2754537	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.698	2391457	20.000 ug/ml
15) T Chrysene (C27.41)	14.740	2440682	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.244	2200565	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.276	2134187	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.621	1996878	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.980	2001011	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	18.022	2039773	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.236	2034733	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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