

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031120AR\
 Data File : FD032581.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2020 13:52
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 12 01:19:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 2020
 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...	7.619	2371513	18.349 ug/ml
Spiked Amount 50.000		Recovery =	36.70%
6) S 2-Fluorobiphenyl (SURR)	8.480	1541183	17.458 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.92%
11) S ortho-Terphenyl (SURR)	11.516	2414315	17.412 ug/ml
Spiked Amount 50.000		Recovery =	34.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.424	2684345	20.180 ug/ml
2) T Naphthalene (C11.7)	5.960	2709851	19.072 ug/ml
3) T 2-Methylnaphthalene (...)	7.010	2628003	18.513 ug/ml
5) T Acenaphthylene (C15.06)	8.283	2440585	17.842 ug/ml
7) T Acenaphthene (C15.5)	8.578	2555546	18.100 ug/ml
8) T Fluorene (C16.55)	9.357	2437231	17.386 ug/ml
9) T Phenanthrene (C19.36)	10.752	2380556	17.035 ug/ml
10) T Anthracene (C19.43)	10.826	2156245	15.401 ug/ml
12) T Fluoranthene (C21.85)	12.562	2311379	16.480 ug/ml
13) T Pyrene (C20.8)	12.859	2285255	16.621 ug/ml
14) T Benzo[a]anthracene (C...	14.729	2137192	16.378 ug/ml
15) T Chrysene (C27.41)	14.770	2218225	16.478 ug/ml
16) T benzo[b]fluoranthene ...	16.279	2210454	17.230 ug/ml
17) T Bnezo[k]fluoranthene ...	16.311	2218773	16.902 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.658	2190449	17.195 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.024	2185582	18.341 ug/ml
20) T Dibenz[a,h]anthracene...	18.062	2261136	17.883 ug/ml
21) T Benzo[g,h,i]perylene ...	18.278	2209567	18.691 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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