

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083120AR\
 Data File : FD034598.D
 Signal(s) : FID2B.CH
 Acq On : 01 Sep 2020 00:40
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD3

Integration File: autoint1.e
 Quant Time: Sep 01 02:13:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:11:55 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...	7.689	2120383	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.554	1499863	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.595	2455979	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.483	2359778	20.000 ug/ml
2) T Naphthalene (C11.7)	6.026	2411673	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	7.079	2443552	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.357	2406684	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.652	2451148	20.000 ug/ml
8) T Fluorene (C16.55)	9.433	2380444	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.831	2406802	20.000 ug/ml
10) T Anthracene (C19.43)	10.906	2356404	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.643	2399042	20.000 ug/ml
13) T Pyrene (C20.8)	12.941	2327206	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.813	2273662	20.000 ug/ml
15) T Chrysene (C27.41)	14.855	2280393	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.363	2194480	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.394	2161755	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.742	2156303	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.106	2044196	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	18.143	2074231	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.359	2050657	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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