

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041219AR\
 Data File : FD028855.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2019 22:26
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 01:53:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 2019
 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...	7.095	1707745	18.000 ug/ml
Spiked Amount 50.000		Recovery =	36.00%
6) S 2-Fluorobiphenyl (SURR)	7.961	1166252	17.889 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.78%
11) S ortho-Terphenyl (SURR)	11.000	2000232	17.977 ug/ml
Spiked Amount 50.000		Recovery =	35.95%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.919	1873120	19.148 ug/ml
2) T Naphthalene (C11.7)	5.441	1977339	18.560 ug/ml
3) T 2-Methylnaphthalene (...)	6.489	1947099	18.200 ug/ml
5) T Acenaphthylene (C15.06)	7.765	1857024	17.933 ug/ml
7) T Acenaphthene (C15.5)	8.061	1944526	17.926 ug/ml
8) T Fluorene (C16.55)	8.841	1941132	17.855 ug/ml
9) T Phenanthrene (C19.36)	10.238	1970298	18.195 ug/ml
10) T Anthracene (C19.43)	10.312	1940754	18.066 ug/ml
12) T Fluoranthene (C21.85)	12.048	2070378	19.150 ug/ml
13) T Pyrene (C20.8)	12.346	2082900	19.342 ug/ml
14) T Benzo[a]anthracene (C...	14.213	2111282	20.137 ug/mlm
15) T Chrysene (C27.41)	14.255	2111485	20.166 ug/ml
16) T benzo[b]fluoranthene ...	15.760	2209813	20.388 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.793	2159722	20.125 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.140	2163682	19.997 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.500	2191777	19.833 ug/mlm
20) T Dibenz[a,h]anthracene...	17.538	2166402	20.153 ug/ml
21) T Benzo[g,h,i]perylene ...	17.757	2161284	19.943 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041219AR\
Data File : FD028855.D
Signal(s) : FID2B.CH
Acq On : 12 Apr 2019 22:26
Operator : AJ\SJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 13 01:53:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
Quant Title : GC Extractables
QLast Update : Tue Mar 26 06:44:45 2019
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

