

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110918AR\
 Data File : FD026487.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2018 10:35
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 09:24:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 2018
 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...	7.394	1561109	20.560 ug/ml
Spiked Amount 50.000		Recovery =	41.12%
6) S 2-Fluorobiphenyl (SURR)	8.245	1094210	20.926 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	41.85%
11) S ortho-Terphenyl (SURR)	11.290	1872763	22.095 ug/ml
Spiked Amount 50.000		Recovery =	44.19%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.195	1705395	21.365 ug/ml
2) T Naphthalene (C11.7)	5.728	1838217	20.946 ug/ml
3) T 2-Methylnaphthalene (...)	6.779	1801182	20.781 ug/ml
5) T Acenaphthylene (C15.06)	8.049	1758456	20.746 ug/ml
7) T Acenaphthene (C15.5)	8.344	1841181	20.825 ug/ml
8) T Fluorene (C16.55)	9.123	1842973	20.912 ug/ml
9) T Phenanthrene (C19.36)	10.513	1916426	21.830 ug/ml
10) T Anthracene (C19.43)	10.588	1913348	21.854 ug/ml
12) T Fluoranthene (C21.85)	12.320	2040017	23.424 ug/ml
13) T Pyrene (C20.8)	12.615	2070113	23.884 ug/ml
14) T Benzo[a]anthracene (C...	14.484	2050341	24.111 ug/ml
15) T Chrysene (C27.41)	14.526	2063818	24.083 ug/ml
16) T benzo[b]fluoranthene ...	16.031	2097457	22.531 ug/ml
17) T Bnezo[k]fluoranthene ...	16.064	2105929	22.742 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.407	2085455	22.095 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.769	2015778	20.992 ug/ml
20) T Dibenz[a,h]anthracene...	17.811	1990086	21.201 ug/ml
21) T Benzo[g,h,i]perylene ...	18.022	2068758	21.043 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110918AR\
Data File : FD026487.D
Signal(s) : FID2B.CH
Acq On : 10 Nov 2018 10:35
Operator : AJ\SJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 12 09:24:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
Quant Title : GC Extractables
QLast Update : Thu Nov 08 18:15:51 2018
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

