

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110818AR\
 Data File : FD026435.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2018 17:50
 Operator : AJ\SJ
 Sample : 5 PPM AROMATIC HC STD5
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 18:15:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:10:39 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...	7.396	397124	5.291 ug/ml
Spiked Amount 50.000		Recovery =	10.58%
6) S 2-Fluorobiphenyl (SURR)	8.247	272036	5.256 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.51%
11) S ortho-Terphenyl (SURR)	11.287	462335	5.581 ug/ml
Spiked Amount 50.000		Recovery =	11.16%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.200	418005	5.299 ug/ml
2) T Naphthalene (C11.7)	5.732	454968	5.232 ug/ml
3) T 2-Methylnaphthalene (...)	6.782	449551	5.236 ug/ml
5) T Acenaphthylene (C15.06)	8.051	442295	5.276 ug/ml
7) T Acenaphthene (C15.5)	8.345	463089	5.301 ug/ml
8) T Flouorene (C16.55)	9.124	465172	5.353 ug/ml
9) T Phenanthrene (C19.36)	10.511	467898	5.419 ug/ml
10) T Anthracene (C19.43)	10.585	468142	5.441 ug/ml
12) T Fluoranthene (C21.85)	12.315	471725	5.532 ug/ml
13) T Pyrene (C20.8)	12.608	465589	5.473 ug/ml
14) T Benzo[a]anthracene (C...	14.476	448041	5.341 ug/ml
15) T Chrysene (C27.41)	14.517	453030	5.363 ug/ml
16) T benzo[b]fluoranthene ...	16.021	485642	5.274 ug/ml
17) T Bnezo[k]fluoranthene ...	16.052	487243	5.331 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.397	494840	5.307 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.758	490423	5.135 ug/ml
20) T Dibenz[a,h]anthracene...	17.801	491336	5.296 ug/ml
21) T Benzo[g,h,i]perylene ...	18.007	517375	5.333 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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