

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022819AR\
 Data File : FD028007.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2019 18:10
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD3

Manual Integrations
 APPROVED

Sohil
 3/1/2019 12:21:05 PM

Integration File: autoint1.e
 Quant Time: Mar 01 03:47:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 03:46:38 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...	7.326	1899952	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.173	1278706	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.209	2111363	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.138	1964582	20.000 ug/ml
2) T Naphthalene (C11.7)	5.663	2160415	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	6.712	2146153	20.000 ug/ml
5) T Acenaphthylene (C15.06)	7.976	2086421	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.271	2194155	20.000 ug/ml
8) T Flouorene (C16.55)	9.048	2186937	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.434	2095591	20.000 ug/ml
10) T Anthracene (C19.43)	10.508	2087809	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.235	2085328	20.000 ug/ml
13) T Pyrene (C20.8)	12.527	2033161	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.393	2000453	20.000 ug/ml
15) T Chrysene (C27.41)	14.433	2030024	20.000 ug/ml
16) T benzo[b]fluoranthene ...	15.935	2084390	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	15.967	2125883	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.309	2110962	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.669	2029948	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	17.711	2020603	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	17.921	2129715	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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