

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122120AR\
 Data File : FD035827.D
 Signal(s) : FID2B.CH
 Acq On : 22 Dec 2020 00:51
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 22 02:11:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 02:09:56 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...	7.589	2296558	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.456	1481215	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.487	2659257	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.389	2594445	20.000 ug/ml
2) T Naphthalene (C11.7)	5.928	2670660	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	6.980	2614534	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.253	2613650	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.548	2797603	20.000 ug/ml
8) T Flouorene (C16.55)	9.331	2574232	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.729	2536870	20.000 ug/ml
10) T Anthracene (C19.43)	10.805	2598446	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.543	2531507	20.000 ug/ml
13) T Pyrene (C20.8)	12.838	2545461	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.713	2082669	20.000 ug/ml
15) T Chrysene (C27.41)	14.755	2479569	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.266	1986791	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.298	2231078	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.650	1876933	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.021	1616438	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	18.054	2251075	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.272	1892666	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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