

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091219\
 Data File : FB022497.D
 Signal(s) : FID2B.CH
 Acq On : 13 Sep 2019 6:47
 Sample : K4847-08
 Misc : 5.01g/5.00ML DI WATER
 ALS Vial : 46 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.722	4.703	4.734	BV	9	-89	-0.08%	-0.022%
2	4.756	4.734	4.765	PV	35	361	0.33%	0.090%
3	4.778	4.765	4.813	VV	48	959	0.88%	0.239%
4	4.826	4.813	4.833	PV	23	152	0.14%	0.038%
5	5.171	5.160	5.186	VV	47	670	0.61%	0.167%
6	5.220	5.186	5.235	VV	53	1090	1.00%	0.271%
7	5.266	5.235	5.275	VV	49	891	0.81%	0.222%
8	5.281	5.275	5.305	VV	42	628	0.57%	0.156%
9	5.329	5.305	5.344	VV	41	821	0.75%	0.205%
10	5.363	5.344	5.377	VV	37	679	0.62%	0.169%
11	5.383	5.377	5.388	VV	38	223	0.20%	0.055%
12	5.683	5.677	5.705	VV	59	845	0.77%	0.210%
13	5.715	5.705	5.736	VV	54	819	0.75%	0.204%
14	5.744	5.736	5.753	VV	49	474	0.43%	0.118%
15	5.770	5.753	5.796	VV	52	1116	1.02%	0.278%
16	5.832	5.796	5.853	VV	59	1635	1.50%	0.407%
17	5.873	5.853	5.897	VV	64	1250	1.14%	0.311%
18	5.911	5.897	5.942	VV	56	863	0.79%	0.215%
19	5.959	5.942	5.970	PV	62	695	0.64%	0.173%
20	5.985	5.970	5.992	VV	54	606	0.55%	0.151%
21	6.009	5.992	6.036	VV	61	1301	1.19%	0.324%
22	6.045	6.036	6.061	VV	53	715	0.65%	0.178%
23	6.094	6.061	6.104	VV	57	1180	1.08%	0.294%
24	6.114	6.104	6.160	VV	66	1685	1.54%	0.420%
25	6.182	6.160	6.199	VV	58	1113	1.02%	0.277%
26	6.241	6.199	6.260	VV	68	1928	1.76%	0.480%
27	6.269	6.260	6.284	VV	59	727	0.67%	0.181%
28	6.315	6.284	6.326	VV	68	1208	1.10%	0.301%
29	6.348	6.326	6.379	VV	79	1797	1.64%	0.448%
30	6.404	6.379	6.448	VV	70	2279	2.08%	0.568%
31	6.458	6.448	6.494	VV	59	1493	1.37%	0.372%
32	6.501	6.494	6.513	VV	52	505	0.46%	0.126%
33	6.523	6.513	6.536	VV	74	849	0.78%	0.211%
34	6.555	6.536	6.570	VV	77	1284	1.17%	0.320%
35	6.585	6.570	6.611	VV	59	1288	1.18%	0.321%
36	6.619	6.611	6.641	VV	51	593	0.54%	0.148%

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37	6.671	6.641	6.703	VV	63	1450	1.33%	0.361%
38	6.733	6.703	6.760	VV	70	1615	1.48%	0.402%
39	6.782	6.760	6.801	VV	68	1245	1.14%	0.310%
40	6.812	6.801	6.822	VV	49	532	0.49%	0.132%
41	6.829	6.822	6.846	VV	45	582	0.53%	0.145%
42	6.884	6.846	6.919	VV	64	2194	2.01%	0.547%
43	6.949	6.919	6.962	VV	53	1153	1.05%	0.287%
44	6.975	6.962	6.982	VV	60	622	0.57%	0.155%
45	6.991	6.982	7.015	VV	69	965	0.88%	0.240%
46	7.029	7.015	7.056	VV	51	804	0.74%	0.200%
47	7.093	7.056	7.103	VV	69	1243	1.14%	0.309%
48	7.121	7.103	7.162	VV	63	1869	1.71%	0.465%
49	7.182	7.162	7.231	VV	67	1937	1.77%	0.482%
50	7.243	7.231	7.260	VV	47	652	0.60%	0.162%
51	7.275	7.260	7.283	VV	54	621	0.57%	0.155%
52	7.291	7.283	7.314	VV	57	922	0.84%	0.230%
53	7.321	7.314	7.331	VV	52	444	0.41%	0.111%
54	7.384	7.331	7.401	VV	69	2126	1.94%	0.529%
55	7.430	7.401	7.455	VV	56	1538	1.41%	0.383%
56	7.482	7.455	7.502	VV	56	1255	1.15%	0.313%
57	7.529	7.502	7.555	VV	62	1666	1.52%	0.415%
58	7.573	7.555	7.586	VV	59	1017	0.93%	0.253%
59	7.596	7.586	7.606	VV	61	640	0.59%	0.159%
60	7.617	7.606	7.625	VV	56	575	0.53%	0.143%
61	7.633	7.625	7.665	VV	63	1009	0.92%	0.251%
62	7.670	7.665	7.693	VV	55	652	0.60%	0.162%
63	7.704	7.693	7.735	VV	76	1098	1.00%	0.274%
64	7.770	7.735	7.779	VV	69	1463	1.34%	0.364%
65	7.788	7.779	7.797	VV	61	575	0.53%	0.143%
66	7.800	7.797	7.845	VV	53	1195	1.09%	0.298%
67	7.858	7.845	7.882	VV	56	915	0.84%	0.228%
68	7.895	7.882	7.904	VV	50	565	0.52%	0.141%
69	7.924	7.904	7.943	VV	60	1211	1.11%	0.302%
70	7.960	7.943	7.973	VV	64	1009	0.92%	0.251%
71	7.987	7.973	8.018	VV	62	1325	1.21%	0.330%
72	8.044	8.018	8.051	VV	48	831	0.76%	0.207%
73	8.071	8.051	8.095	VV	62	1312	1.20%	0.327%
74	8.104	8.095	8.130	VV	49	885	0.81%	0.220%
75	8.141	8.130	8.153	VV	55	621	0.57%	0.155%
76	8.164	8.153	8.171	VV	62	542	0.50%	0.135%
77	8.192	8.171	8.204	VV	67	1112	1.02%	0.277%
78	8.225	8.204	8.254	VV	72	1587	1.45%	0.395%
79	8.261	8.254	8.273	VV	50	462	0.42%	0.115%
80	8.285	8.273	8.293	VV	44	410	0.38%	0.102%
81	8.306	8.293	8.318	VV	54	665	0.61%	0.166%
82	8.332	8.318	8.351	VV	58	864	0.79%	0.215%
83	8.371	8.351	8.409	VV	63	1844	1.69%	0.459%
84	8.423	8.409	8.435	VV	53	705	0.64%	0.176%
85	8.447	8.435	8.461	VV	58	749	0.69%	0.187%
86	8.474	8.461	8.522	VV	57	1434	1.31%	0.357%
87	8.547	8.522	8.556	PV	70	1007	0.92%	0.251%
88	8.562	8.556	8.578	VV	60	612	0.56%	0.152%
89	8.608	8.578	8.647	VV	59	1844	1.69%	0.459%

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90	8.665	8.647	8.684	VV	68	1082	0.99%	0.270%	
91	8.719	8.684	8.734	VV	63	1477	1.35%	0.368%	
92	8.741	8.734	8.755	VV	47	451	0.41%	0.112%	
93	8.782	8.755	8.794	VV	55	769	0.70%	0.192%	
94	8.809	8.794	8.825	VV	67	893	0.82%	0.222%	
95	8.842	8.825	8.858	VV	76	1070	0.98%	0.266%	
96	8.967	8.858	9.100	VV	1903	109345	100.00%	27.235%	
97	9.115	9.100	9.126	VV	67	936	0.86%	0.233%	
98	9.148	9.126	9.177	VV	82	2007	1.84%	0.500%	
99	9.198	9.177	9.239	VV	77	1979	1.81%	0.493%	
100	9.255	9.239	9.261	VV	63	563	0.51%	0.140%	
101	9.270	9.261	9.279	VV	62	596	0.55%	0.148%	
102	9.285	9.279	9.294	VV	58	493	0.45%	0.123%	
103	9.319	9.294	9.349	VV	70	1879	1.72%	0.468%	
104	9.357	9.349	9.363	VV	55	341	0.31%	0.085%	
105	9.371	9.363	9.387	VV	78	805	0.74%	0.200%	
106	9.411	9.387	9.419	VV	66	1059	0.97%	0.264%	
107	9.432	9.419	9.488	VV	62	2250	2.06%	0.560%	
108	9.497	9.488	9.532	VV	59	1193	1.09%	0.297%	
109	9.541	9.532	9.551	VV	44	421	0.39%	0.105%	
110	9.563	9.551	9.573	VV	59	644	0.59%	0.161%	
111	9.580	9.573	9.588	VV	48	385	0.35%	0.096%	
112	9.604	9.588	9.623	VV	64	1000	0.91%	0.249%	
113	9.683	9.623	9.709	VV	66	2581	2.36%	0.643%	
114	9.730	9.709	9.752	VV	48	1054	0.96%	0.263%	
115	9.767	9.752	9.801	VV	57	1217	1.11%	0.303%	
116	9.841	9.801	9.874	VV	62	2273	2.08%	0.566%	
117	9.882	9.874	9.892	VV	55	486	0.44%	0.121%	
118	9.898	9.892	9.907	VV	53	452	0.41%	0.113%	
119	9.925	9.907	9.954	VV	56	1429	1.31%	0.356%	
120	9.963	9.954	10.014	VV	59	1800	1.65%	0.448%	
121	10.040	10.014	10.051	VV	65	1101	1.01%	0.274%	
122	10.059	10.051	10.067	VV	49	398	0.36%	0.099%	
123	10.086	10.067	10.106	VV	53	1059	0.97%	0.264%	
124	10.124	10.106	10.158	VV	55	1379	1.26%	0.343%	
125	10.173	10.158	10.182	VV	71	802	0.73%	0.200%	
126	10.189	10.182	10.201	VV	68	640	0.59%	0.159%	
127	10.231	10.201	10.246	VV	60	1344	1.23%	0.335%	
128	10.269	10.246	10.285	VV	54	1052	0.96%	0.262%	
129	10.295	10.285	10.312	VV	53	734	0.67%	0.183%	
130	10.326	10.312	10.338	VV	53	763	0.70%	0.190%	
131	10.345	10.338	10.366	VV	54	740	0.68%	0.184%	
132	10.379	10.366	10.401	VV	55	1039	0.95%	0.259%	
133	10.492	10.401	10.503	VV	74	3476	3.18%	0.866%	
134	10.527	10.503	10.557	VV	83	2393	2.19%	0.596%	
135	10.571	10.557	10.589	VV	100	1696	1.55%	0.422%	
136	10.600	10.589	10.621	VV	92	1519	1.39%	0.378%	
137	10.632	10.621	10.644	VV	77	996	0.91%	0.248%	
138	10.657	10.644	10.675	VV	71	1141	1.04%	0.284%	
139	10.688	10.675	10.729	VV	64	1882	1.72%	0.469%	
140	10.739	10.729	10.750	VV	59	632	0.58%	0.157%	
141	10.763	10.750	10.770	VV	53	578	0.53%	0.144%	

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142	10.780	10.770	10.788	VV	53	519	0.47%	0.129%
143	10.808	10.788	10.849	VV	72	2194	2.01%	0.546%
144	10.879	10.849	10.894	VV	58	1317	1.20%	0.328%
145	10.924	10.894	10.933	VV	58	1203	1.10%	0.300%
146	10.937	10.933	10.957	VV	45	525	0.48%	0.131%
147	10.985	10.957	10.994	VV	63	1098	1.00%	0.274%
148	11.001	10.994	11.051	VV	61	1752	1.60%	0.436%
149	11.064	11.051	11.086	VV	64	1112	1.02%	0.277%
150	11.112	11.086	11.124	VV	60	1126	1.03%	0.280%
151	11.141	11.124	11.212	VV	61	2452	2.24%	0.611%
152	11.249	11.212	11.283	VV	65	2188	2.00%	0.545%
153	11.292	11.283	11.298	VV	53	395	0.36%	0.098%
154	11.302	11.298	11.311	VV	52	338	0.31%	0.084%
155	11.324	11.311	11.359	VV	67	1442	1.32%	0.359%
156	11.402	11.359	11.411	VV	57	1562	1.43%	0.389%
157	11.427	11.411	11.452	VV	54	1151	1.05%	0.287%
158	11.468	11.452	11.478	VV	60	730	0.67%	0.182%
159	11.484	11.478	11.496	VV	51	404	0.37%	0.101%
160	11.563	11.496	11.570	VV	66	1753	1.60%	0.437%
161	11.577	11.570	11.604	VV	69	920	0.84%	0.229%
162	11.641	11.604	11.651	VV	89	1614	1.48%	0.402%
163	11.659	11.651	11.708	VV	85	2216	2.03%	0.552%
164	11.717	11.708	11.739	VV	61	961	0.88%	0.239%
165	11.748	11.739	11.768	VV	57	860	0.79%	0.214%
166	11.790	11.768	11.826	VV	55	1637	1.50%	0.408%
167	11.828	11.826	11.849	VV	54	461	0.42%	0.115%
168	11.871	11.849	11.881	PV	60	826	0.76%	0.206%
169	11.895	11.881	11.904	VV	70	798	0.73%	0.199%
170	11.912	11.904	11.926	VV	61	710	0.65%	0.177%
171	11.934	11.926	11.955	VV	52	759	0.69%	0.189%
172	11.969	11.955	11.983	VV	45	647	0.59%	0.161%
173	12.033	11.983	12.046	VV	65	1865	1.71%	0.465%
174	12.065	12.046	12.091	VV	65	1348	1.23%	0.336%
175	12.119	12.091	12.134	VV	63	1183	1.08%	0.295%
176	12.144	12.134	12.188	VV	60	1672	1.53%	0.417%
177	12.196	12.188	12.218	VV	49	816	0.75%	0.203%
178	12.229	12.218	12.258	VV	65	1270	1.16%	0.316%
179	12.267	12.258	12.279	VV	55	602	0.55%	0.150%
180	12.290	12.279	12.304	VV	68	719	0.66%	0.179%
181	12.339	12.304	12.376	VV	60	1891	1.73%	0.471%
182	12.388	12.376	12.404	VV	46	701	0.64%	0.175%
183	12.416	12.404	12.424	VV	52	500	0.46%	0.125%
184	12.436	12.424	12.441	VV	48	442	0.40%	0.110%
185	12.448	12.441	12.470	VV	53	663	0.61%	0.165%
186	12.511	12.470	12.521	VV	63	1232	1.13%	0.307%
187	12.539	12.521	12.550	VV	62	876	0.80%	0.218%
188	12.566	12.550	12.580	VV	64	891	0.82%	0.222%
189	12.607	12.580	12.621	VV	44	916	0.84%	0.228%
190	12.632	12.621	12.650	VV	60	807	0.74%	0.201%
191	12.659	12.650	12.681	VV	49	777	0.71%	0.194%
192	12.718	12.681	12.751	VV	72	2253	2.06%	0.561%
193	12.767	12.751	12.811	VV	55	1369	1.25%	0.341%
194	12.833	12.811	12.875	VV	59	1658	1.52%	0.413%

195	12.914	12.875	12.955	VV	62	2252	2.06%	0.561%
196	12.967	12.955	12.994	VV	48	887	0.81%	0.221%
197	13.027	12.994	13.050	VV	53	1393	1.27%	0.347%
198	13.093	13.050	13.103	VV	61	1348	1.23%	0.336%
199	13.111	13.103	13.129	VV	60	833	0.76%	0.207%
200	13.136	13.129	13.146	VV	57	501	0.46%	0.125%
201	13.152	13.146	13.161	VV	43	352	0.32%	0.088%
202	13.197	13.161	13.226	VV	54	1558	1.42%	0.388%
203	13.262	13.226	13.296	VV	62	1755	1.60%	0.437%
204	13.316	13.296	13.331	VV	50	865	0.79%	0.216%
205	13.341	13.331	13.379	VV	42	866	0.79%	0.216%
206	13.401	13.379	13.429	VV	53	1060	0.97%	0.264%
207	13.440	13.429	13.465	VV	65	972	0.89%	0.242%
208	13.489	13.465	13.511	VV	74	1499	1.37%	0.373%
209	13.518	13.511	13.530	VV	50	494	0.45%	0.123%
210	13.555	13.530	13.565	VV	55	831	0.76%	0.207%
211	13.579	13.565	13.591	VV	44	560	0.51%	0.140%
212	13.606	13.591	13.615	VV	52	623	0.57%	0.155%
213	13.627	13.615	13.659	VV	52	1092	1.00%	0.272%
214	13.683	13.659	13.694	VV	49	849	0.78%	0.211%
215	13.702	13.694	13.719	VV	46	519	0.47%	0.129%
216	13.726	13.719	13.738	VV	54	517	0.47%	0.129%
217	13.766	13.738	13.791	VV	53	1238	1.13%	0.308%
218	13.809	13.791	13.827	VV	48	719	0.66%	0.179%
219	13.844	13.827	13.858	VV	41	643	0.59%	0.160%
220	13.885	13.858	13.925	VV	59	1577	1.44%	0.393%
221	13.933	13.925	13.942	VV	40	291	0.27%	0.073%
222	13.962	13.942	13.991	VV	51	1207	1.10%	0.301%
223	14.002	13.991	14.021	VV	49	720	0.66%	0.179%
224	14.032	14.021	14.053	VV	41	709	0.65%	0.177%
225	14.070	14.053	14.105	VV	63	1349	1.23%	0.336%
226	14.125	14.105	14.156	VV	45	1179	1.08%	0.294%
227	14.159	14.156	14.165	VV	50	246	0.22%	0.061%
228	14.177	14.165	14.196	VV	63	925	0.85%	0.231%
229	14.226	14.196	14.239	VV	52	1051	0.96%	0.262%
230	14.312	14.239	14.329	VV	80	3428	3.14%	0.854%
231	14.335	14.329	14.360	VV	77	1167	1.07%	0.291%
232	14.387	14.360	14.450	VV	65	2720	2.49%	0.677%
233	14.474	14.450	14.486	VV	46	725	0.66%	0.181%
234	14.507	14.486	14.526	VV	67	849	0.78%	0.211%
235	14.581	14.526	14.612	VV	55	2000	1.83%	0.498%
236	14.630	14.612	14.679	VV	46	1582	1.45%	0.394%
237	14.687	14.679	14.707	VV	43	546	0.50%	0.136%
238	14.720	14.707	14.753	VV	40	945	0.86%	0.235%
239	14.772	14.753	14.796	VV	40	759	0.69%	0.189%
240	14.825	14.796	14.876	VV	45	1737	1.59%	0.433%
241	14.890	14.876	14.908	VV	44	692	0.63%	0.172%
242	14.931	14.908	14.953	VV	48	1013	0.93%	0.252%
243	15.001	14.953	15.024	VV	47	1493	1.37%	0.372%
244	15.092	15.024	15.155	VV	44	2800	2.56%	0.697%
245	15.176	15.155	15.260	VV	52	2389	2.19%	0.595%
246	15.298	15.260	15.346	VV	60	2198	2.01%	0.548%

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247	15.362	15.346	15.432	VV	48	1756	1.61%	0.437%	
248	15.475	15.432	15.508	VV	51	1562	1.43%	0.389%	
249	15.524	15.508	15.555	VV	55	1077	0.99%	0.268%	
250	15.595	15.555	15.620	VV	62	1551	1.42%	0.386%	
251	15.626	15.620	15.653	VV	43	620	0.57%	0.155%	
252	15.669	15.653	15.682	VV	37	597	0.55%	0.149%	
253	15.699	15.682	15.755	VV	44	1342	1.23%	0.334%	
254	15.858	15.755	15.910	PV	50	3284	3.00%	0.818%	
255	15.926	15.910	15.948	VV	36	628	0.57%	0.156%	
256	15.975	15.948	16.016	VV	56	1362	1.25%	0.339%	
257	16.043	16.016	16.082	VV	40	1096	1.00%	0.273%	
258	16.102	16.082	16.132	VV	40	711	0.65%	0.177%	
259	16.166	16.132	16.187	VV	38	974	0.89%	0.243%	
260	16.203	16.187	16.293	VV	38	1443	1.32%	0.360%	
261	16.362	16.293	16.376	VV	39	1102	1.01%	0.275%	
262	16.400	16.376	16.443	VV	43	1086	0.99%	0.271%	
263	16.455	16.443	16.482	VV	43	599	0.55%	0.149%	
264	16.495	16.482	16.516	VV	34	403	0.37%	0.100%	
265	16.535	16.516	16.572	VV	28	551	0.50%	0.137%	

Sum of corrected areas: 401483

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