

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122719\
 Data File : FB023334.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2019 18:59
 Sample : K6456-05
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 14 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.642	4.603	4.650	BV	25	193	5.79%	0.076%
2	4.660	4.650	4.675	PV	38	304	9.11%	0.120%
3	4.694	4.675	4.704	VV	30	385	11.55%	0.152%
4	4.715	4.704	4.723	VV	28	253	7.59%	0.100%
5	4.730	4.723	4.756	VV	27	434	13.03%	0.171%
6	4.770	4.756	4.787	VV	26	320	9.60%	0.126%
7	4.798	4.787	4.810	VV	25	221	6.63%	0.087%
8	4.830	4.810	4.853	VV	37	718	21.55%	0.284%
9	4.869	4.853	4.879	VV	43	551	16.52%	0.217%
10	4.889	4.879	4.914	VV	40	706	21.18%	0.279%
11	4.936	4.914	4.990	VV	33	1242	37.25%	0.490%
12	5.018	4.990	5.030	VV	35	634	19.01%	0.250%
13	5.044	5.030	5.060	VV	39	537	16.10%	0.212%
14	5.108	5.060	5.145	VV	45	1700	51.00%	0.671%
15	5.158	5.145	5.178	VV	36	592	17.76%	0.234%
16	5.215	5.178	5.225	VV	42	914	27.43%	0.361%
17	5.239	5.225	5.300	VV	35	1104	33.11%	0.436%
18	5.314	5.300	5.338	PV	50	784	23.53%	0.310%
19	5.371	5.338	5.417	VV	59	2100	63.01%	0.829%
20	5.431	5.417	5.451	VV	49	822	24.66%	0.324%
21	5.467	5.451	5.485	VV	44	626	18.76%	0.247%
22	5.502	5.485	5.511	VV	48	555	16.63%	0.219%
23	5.522	5.511	5.550	VV	51	803	24.10%	0.317%
24	5.559	5.550	5.582	VV	42	706	21.18%	0.279%
25	5.591	5.582	5.604	VV	44	468	14.03%	0.185%
26	5.619	5.604	5.630	VV	50	554	16.62%	0.219%
27	5.640	5.630	5.652	VV	43	464	13.93%	0.183%
28	5.671	5.652	5.711	VV	51	1378	41.35%	0.544%
29	5.731	5.711	5.752	VV	42	874	26.22%	0.345%
30	5.762	5.752	5.783	VV	45	634	19.01%	0.250%
31	5.800	5.783	5.812	VV	37	509	15.28%	0.201%
32	5.838	5.812	5.847	VV	45	596	17.87%	0.235%
33	5.854	5.847	5.879	VV	44	585	17.55%	0.231%
34	5.898	5.879	5.921	VV	51	811	24.33%	0.320%
35	5.934	5.921	5.947	VV	56	596	17.87%	0.235%
36	5.964	5.947	5.974	VV	52	618	18.55%	0.244%

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37	5.980	5.974	5.990	VV	41	330	9.91%	0.130%
38	6.017	5.990	6.048	VV	59	1342	40.26%	0.530%
39	6.069	6.048	6.089	VV	51	880	26.40%	0.347%
40	6.101	6.089	6.109	VV	48	461	13.83%	0.182%
41	6.119	6.109	6.130	VV	48	517	15.52%	0.204%
42	6.147	6.130	6.161	VV	56	818	24.53%	0.323%
43	6.174	6.161	6.195	VV	47	867	26.01%	0.342%
44	6.207	6.195	6.236	VV	42	653	19.59%	0.258%
45	6.253	6.236	6.264	VV	49	604	18.12%	0.238%
46	6.278	6.264	6.321	VV	56	1479	44.38%	0.584%
47	6.332	6.321	6.346	VV	48	523	15.68%	0.206%
48	6.360	6.346	6.388	VV	42	855	25.64%	0.337%
49	6.447	6.388	6.454	VV	46	1461	43.82%	0.576%
50	6.462	6.454	6.475	VV	44	497	14.90%	0.196%
51	6.481	6.475	6.501	VV	38	541	16.23%	0.214%
52	6.515	6.501	6.525	VV	35	467	14.00%	0.184%
53	6.539	6.525	6.559	VV	43	659	19.77%	0.260%
54	6.582	6.559	6.593	VV	42	625	18.74%	0.247%
55	6.603	6.593	6.613	VV	40	381	11.42%	0.150%
56	6.659	6.613	6.715	VV	51	2513	75.38%	0.992%
57	6.724	6.715	6.763	VV	47	764	22.93%	0.302%
58	6.805	6.763	6.821	VV	44	1137	34.11%	0.449%
59	6.833	6.821	6.854	VV	59	816	24.49%	0.322%
60	6.890	6.854	6.917	VV	67	1842	55.25%	0.727%
61	6.948	6.917	6.958	VV	50	981	29.44%	0.387%
62	6.977	6.958	7.022	VV	50	1555	46.64%	0.614%
63	7.033	7.022	7.074	VV	48	1182	35.45%	0.466%
64	7.092	7.074	7.100	VV	35	448	13.43%	0.177%
65	7.140	7.100	7.192	VV	59	2489	74.66%	0.982%
66	7.199	7.192	7.223	VV	44	705	21.15%	0.278%
67	7.234	7.223	7.261	VV	45	796	23.87%	0.314%
68	7.270	7.261	7.310	VV	45	975	29.24%	0.385%
69	7.345	7.310	7.361	PV	63	1373	41.20%	0.542%
70	7.370	7.361	7.396	VV	53	882	26.46%	0.348%
71	7.428	7.396	7.444	VV	59	1349	40.47%	0.532%
72	7.467	7.444	7.486	VV	47	1101	33.03%	0.435%
73	7.495	7.486	7.538	VV	41	1059	31.78%	0.418%
74	7.553	7.538	7.572	VV	51	733	21.98%	0.289%
75	7.592	7.572	7.602	VV	53	778	23.35%	0.307%
76	7.613	7.602	7.673	VV	64	2040	61.18%	0.805%
77	7.699	7.673	7.714	VV	49	901	27.03%	0.356%
78	7.724	7.714	7.734	VV	43	490	14.69%	0.193%
79	7.751	7.734	7.790	VV	43	1349	40.46%	0.532%
80	7.825	7.790	7.851	VV	48	1560	46.80%	0.616%
81	7.861	7.851	7.871	VV	46	479	14.38%	0.189%
82	7.881	7.871	7.890	VV	45	431	12.93%	0.170%
83	7.911	7.890	7.928	VV	47	850	25.50%	0.335%
84	7.956	7.928	7.984	VV	51	1193	35.79%	0.471%
85	7.993	7.984	8.004	VV	35	309	9.27%	0.122%
86	8.041	8.004	8.052	VV	64	1346	40.37%	0.531%
87	8.060	8.052	8.076	VV	55	630	18.89%	0.248%
88	8.099	8.076	8.115	VV	48	919	27.57%	0.363%
89	8.129	8.115	8.155	VV	58	1072	32.17%	0.423%

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90	8.164	8.155	8.174	VV	47	483	14.48%	0.191%	
91	8.184	8.174	8.204	VV	46	667	20.01%	0.263%	
92	8.236	8.204	8.261	VV	62	1336	40.08%	0.527%	
93	8.288	8.261	8.311	VV	60	1430	42.90%	0.564%	
94	8.321	8.311	8.336	VV	48	510	15.31%	0.201%	
95	8.342	8.336	8.349	VV	38	235	7.04%	0.093%	
96	8.371	8.349	8.406	VV	52	1351	40.51%	0.533%	
97	8.439	8.406	8.458	VV	51	1313	39.37%	0.518%	
98	8.485	8.458	8.529	VV	52	1823	54.67%	0.719%	
99	8.542	8.529	8.578	VV	46	879	26.36%	0.347%	
100	8.623	8.578	8.632	VV	51	939	28.18%	0.371%	
101	8.652	8.632	8.661	VV	56	774	23.23%	0.306%	
102	8.672	8.661	8.684	VV	55	650	19.51%	0.257%	
103	8.691	8.684	8.707	VV	49	588	17.65%	0.232%	
104	8.722	8.707	8.734	VV	44	656	19.68%	0.259%	
105	8.743	8.734	8.767	VV	43	759	22.78%	0.300%	
106	8.777	8.767	8.816	VV	52	1154	34.60%	0.455%	
107	8.834	8.816	8.864	VV	53	1023	30.67%	0.404%	
108	8.878	8.864	8.892	VV	52	529	15.87%	0.209%	
109	8.915	8.892	8.925	VV	46	643	19.30%	0.254%	
110	8.964	8.925	8.980	VV	56	1269	38.06%	0.501%	
111	9.015	8.980	9.031	VV	56	1132	33.95%	0.447%	
112	9.055	9.031	9.114	VV	56	2118	63.52%	0.836%	
113	9.133	9.114	9.153	VV	45	652	19.55%	0.257%	
114	9.183	9.153	9.212	VV	63	1380	41.39%	0.545%	
115	9.242	9.212	9.254	VV	54	957	28.69%	0.378%	
116	9.265	9.254	9.290	VV	43	794	23.82%	0.313%	
117	9.298	9.290	9.325	VV	44	692	20.77%	0.273%	
118	9.349	9.325	9.359	VV	47	643	19.29%	0.254%	
119	9.391	9.359	9.402	VV	46	973	29.20%	0.384%	
120	9.410	9.402	9.418	VV	40	320	9.59%	0.126%	
121	9.463	9.418	9.555	VV	58	3334	100.00%	1.316%	
122	9.565	9.555	9.574	VV	28	229	6.87%	0.090%	
123	9.590	9.574	9.601	VV	43	552	16.57%	0.218%	
124	9.643	9.601	9.654	VV	48	1154	34.62%	0.456%	
125	9.682	9.654	9.694	VV	58	855	25.65%	0.338%	
126	9.722	9.694	9.735	VV	55	1022	30.67%	0.403%	
127	9.752	9.735	9.764	VV	49	669	20.06%	0.264%	
128	9.771	9.764	9.792	VV	48	648	19.44%	0.256%	
129	9.799	9.792	9.818	VV	42	571	17.14%	0.226%	
130	9.827	9.818	9.854	VV	40	691	20.74%	0.273%	
131	9.886	9.854	9.945	VV	53	2165	64.93%	0.854%	
132	9.954	9.945	9.975	VV	39	642	19.25%	0.253%	
133	9.985	9.975	10.016	VV	40	650	19.51%	0.257%	
134	10.037	10.016	10.044	VV	38	464	13.92%	0.183%	
135	10.059	10.044	10.079	VV	50	699	20.96%	0.276%	
136	10.100	10.079	10.111	VV	34	418	12.55%	0.165%	
137	10.137	10.111	10.160	VV	48	1006	30.18%	0.397%	
138	10.176	10.160	10.184	VV	50	531	15.91%	0.209%	
139	10.198	10.184	10.214	VV	52	841	25.22%	0.332%	
140	10.224	10.214	10.243	VV	65	824	24.71%	0.325%	
141	10.270	10.243	10.302	VV	71	1633	49.00%	0.645%	

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142	10.318	10.302	10.380	VV	48	1810	54.29%	0.714%
143	10.402	10.380	10.417	VV	48	839	25.16%	0.331%
144	10.441	10.417	10.487	VV	52	1666	49.96%	0.657%
145	10.509	10.487	10.528	VV	49	851	25.53%	0.336%
146	10.546	10.528	10.587	VV	59	1334	40.00%	0.526%
147	10.605	10.587	10.629	VV	45	803	24.10%	0.317%
148	10.660	10.629	10.735	VV	54	2565	76.93%	1.012%
149	10.767	10.735	10.791	VV	52	1363	40.90%	0.538%
150	10.800	10.791	10.810	VV	37	360	10.81%	0.142%
151	10.818	10.810	10.825	VV	40	279	8.38%	0.110%
152	10.838	10.825	10.868	VV	39	711	21.33%	0.281%
153	10.902	10.868	10.909	VV	51	892	26.77%	0.352%
154	10.917	10.909	10.935	VV	50	636	19.07%	0.251%
155	10.945	10.935	10.957	VV	35	370	11.11%	0.146%
156	10.987	10.957	10.995	VV	35	622	18.64%	0.245%
157	11.012	10.995	11.038	VV	50	919	27.56%	0.363%
158	11.076	11.038	11.085	VV	41	951	28.51%	0.375%
159	11.105	11.085	11.115	VV	49	697	20.90%	0.275%
160	11.131	11.115	11.140	VV	57	674	20.21%	0.266%
161	11.159	11.140	11.188	VV	55	1321	39.64%	0.521%
162	11.197	11.188	11.208	VV	42	444	13.32%	0.175%
163	11.213	11.208	11.223	VV	44	318	9.54%	0.126%
164	11.239	11.223	11.255	VV	53	678	20.35%	0.268%
165	11.281	11.255	11.293	VV	46	776	23.26%	0.306%
166	11.368	11.293	11.399	VV	51	2660	79.80%	1.050%
167	11.409	11.399	11.422	VV	41	501	15.04%	0.198%
168	11.432	11.422	11.446	VV	44	526	15.79%	0.208%
169	11.455	11.446	11.467	VV	46	455	13.65%	0.180%
170	11.498	11.467	11.551	VV	43	1735	52.05%	0.685%
171	11.577	11.551	11.586	VV	47	783	23.49%	0.309%
172	11.592	11.586	11.628	VV	48	942	28.26%	0.372%
173	11.654	11.628	11.670	VV	41	891	26.73%	0.352%
174	11.690	11.670	11.740	VV	47	1593	47.79%	0.629%
175	11.766	11.740	11.806	VV	45	1516	45.47%	0.598%
176	11.843	11.806	11.871	VV	43	1318	39.53%	0.520%
177	11.887	11.871	11.896	VV	49	541	16.23%	0.214%
178	11.926	11.896	11.962	VV	51	1427	42.79%	0.563%
179	11.994	11.962	12.015	VV	47	1065	31.95%	0.420%
180	12.041	12.015	12.068	VV	48	1039	31.15%	0.410%
181	12.086	12.068	12.104	VV	52	822	24.65%	0.324%
182	12.114	12.104	12.126	VV	51	609	18.28%	0.240%
183	12.133	12.126	12.168	VV	50	1061	31.83%	0.419%
184	12.174	12.168	12.190	VV	32	361	10.82%	0.142%
185	12.200	12.190	12.215	VV	37	445	13.34%	0.176%
186	12.240	12.215	12.249	VV	51	860	25.79%	0.339%
187	12.271	12.249	12.292	VV	49	1041	31.24%	0.411%
188	12.326	12.292	12.350	VV	55	1441	43.22%	0.569%
189	12.359	12.350	12.365	VV	42	351	10.53%	0.139%
190	12.376	12.365	12.386	VV	45	475	14.24%	0.187%
191	12.407	12.386	12.433	VV	44	992	29.76%	0.392%
192	12.443	12.433	12.457	VV	42	533	15.98%	0.210%
193	12.467	12.457	12.477	VV	43	405	12.15%	0.160%
194	12.499	12.477	12.519	VV	47	928	27.85%	0.366%

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195	12.528	12.519	12.536	VV	39	353	10.59%	0.139%
196	12.545	12.536	12.566	VV	39	615	18.44%	0.243%
197	12.583	12.566	12.605	VV	45	842	25.27%	0.332%
198	12.627	12.605	12.644	VV	49	917	27.52%	0.362%
199	12.668	12.644	12.691	VV	48	990	29.69%	0.391%
200	12.711	12.691	12.728	VV	43	780	23.40%	0.308%
201	12.738	12.728	12.755	VV	43	548	16.43%	0.216%
202	12.792	12.755	12.847	VV	58	2076	62.26%	0.819%
203	12.878	12.847	12.909	VV	57	1306	39.19%	0.516%
204	12.917	12.909	12.931	VV	50	462	13.86%	0.182%
205	12.972	12.931	12.991	VV	56	1507	45.20%	0.595%
206	13.001	12.991	13.017	VV	43	461	13.82%	0.182%
207	13.037	13.017	13.076	VV	53	1485	44.55%	0.586%
208	13.091	13.076	13.135	VV	54	1509	45.27%	0.596%
209	13.146	13.135	13.188	VV	51	1248	37.42%	0.492%
210	13.207	13.188	13.231	VV	43	874	26.22%	0.345%
211	13.261	13.231	13.270	VV	52	878	26.34%	0.346%
212	13.279	13.270	13.304	VV	46	759	22.78%	0.300%
213	13.344	13.304	13.385	VV	42	1770	53.09%	0.699%
214	13.400	13.385	13.419	VV	46	811	24.31%	0.320%
215	13.427	13.419	13.437	VV	40	388	11.64%	0.153%
216	13.453	13.437	13.482	VV	40	963	28.89%	0.380%
217	13.493	13.482	13.504	VV	41	475	14.24%	0.187%
218	13.541	13.504	13.589	VV	49	1763	52.88%	0.696%
219	13.626	13.589	13.641	PV	50	1156	34.67%	0.456%
220	13.652	13.641	13.668	VV	42	633	18.99%	0.250%
221	13.683	13.668	13.727	VV	53	1298	38.93%	0.512%
222	13.759	13.727	13.775	VV	52	1013	30.39%	0.400%
223	13.784	13.775	13.794	VV	45	461	13.83%	0.182%
224	13.805	13.794	13.824	VV	45	732	21.95%	0.289%
225	13.839	13.824	13.846	VV	38	430	12.89%	0.170%
226	13.884	13.846	13.900	VV	47	1308	39.24%	0.516%
227	13.910	13.900	13.922	VV	43	512	15.37%	0.202%
228	13.929	13.922	13.939	VV	39	343	10.29%	0.135%
229	13.949	13.939	13.965	VV	40	460	13.80%	0.182%
230	13.999	13.965	14.014	VV	42	955	28.66%	0.377%
231	14.063	14.014	14.096	VV	50	2025	60.74%	0.799%
232	14.106	14.096	14.133	VV	49	756	22.68%	0.298%
233	14.141	14.133	14.148	VV	27	185	5.55%	0.073%
234	14.158	14.148	14.167	VV	38	332	9.96%	0.131%
235	14.197	14.167	14.239	VV	40	1401	42.04%	0.553%
236	14.255	14.239	14.265	VV	42	545	16.35%	0.215%
237	14.271	14.265	14.281	VV	36	278	8.34%	0.110%
238	14.292	14.281	14.302	VV	47	425	12.75%	0.168%
239	14.310	14.302	14.321	VV	43	380	11.41%	0.150%
240	14.331	14.321	14.344	VV	42	473	14.20%	0.187%
241	14.354	14.344	14.398	VV	44	1049	31.48%	0.414%
242	14.412	14.398	14.420	VV	37	384	11.52%	0.152%
243	14.446	14.420	14.484	VV	55	1565	46.94%	0.618%
244	14.505	14.484	14.520	VV	56	814	24.42%	0.321%
245	14.559	14.520	14.569	VV	47	1092	32.74%	0.431%
246	14.579	14.569	14.584	VV	45	372	11.16%	0.147%

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247	14.592	14.584	14.621	VV	48	842	25.25%	0.332%
248	14.634	14.621	14.644	VV	41	421	12.62%	0.166%
249	14.677	14.644	14.689	VV	48	1034	31.01%	0.408%
250	14.699	14.689	14.722	VV	44	725	21.75%	0.286%
251	14.735	14.722	14.744	VV	42	438	13.12%	0.173%
252	14.762	14.744	14.779	VV	46	827	24.80%	0.326%
253	14.793	14.779	14.817	VV	45	704	21.13%	0.278%
254	14.837	14.817	14.874	VV	48	1282	38.45%	0.506%
255	14.883	14.874	14.894	VV	36	407	12.22%	0.161%
256	14.908	14.894	14.945	VV	46	1015	30.44%	0.400%
257	14.965	14.945	15.016	VV	43	1185	35.53%	0.467%
258	15.022	15.016	15.029	VV	23	107	3.22%	0.042%
259	15.057	15.029	15.071	VV	50	812	24.37%	0.321%
260	15.090	15.071	15.105	VV	52	818	24.54%	0.323%
261	15.110	15.105	15.131	VV	41	479	14.36%	0.189%
262	15.156	15.131	15.163	VV	42	649	19.46%	0.256%
263	15.168	15.163	15.189	VV	41	574	17.22%	0.227%
264	15.197	15.189	15.214	VV	47	489	14.67%	0.193%
265	15.233	15.214	15.249	VV	39	627	18.82%	0.248%
266	15.273	15.249	15.305	VV	45	1239	37.17%	0.489%
267	15.314	15.305	15.338	VV	41	621	18.63%	0.245%
268	15.347	15.338	15.372	VV	34	579	17.35%	0.228%
269	15.388	15.372	15.397	VV	33	406	12.19%	0.160%
270	15.439	15.397	15.453	VV	49	1278	38.33%	0.504%
271	15.461	15.453	15.489	VV	44	745	22.35%	0.294%
272	15.497	15.489	15.514	VV	33	415	12.44%	0.164%
273	15.558	15.514	15.568	VV	35	800	24.00%	0.316%
274	15.614	15.568	15.633	VV	41	1289	38.67%	0.509%
275	15.653	15.633	15.674	VV	39	820	24.59%	0.324%
276	15.688	15.674	15.714	VV	33	678	20.35%	0.268%
277	15.751	15.714	15.767	VV	36	977	29.29%	0.385%
278	15.780	15.767	15.796	VV	39	460	13.81%	0.182%
279	15.810	15.796	15.848	VV	31	660	19.80%	0.261%
280	15.872	15.848	15.905	VV	39	1006	30.18%	0.397%
281	15.937	15.905	15.962	VV	35	788	23.63%	0.311%
282	16.001	15.962	16.019	PV	41	1103	33.07%	0.435%
283	16.029	16.019	16.065	VV	37	653	19.60%	0.258%
284	16.088	16.065	16.129	VV	37	1083	32.49%	0.427%
285	16.142	16.129	16.151	VV	34	384	11.52%	0.152%
286	16.159	16.151	16.176	VV	36	419	12.56%	0.165%
287	16.184	16.176	16.207	VV	29	401	12.04%	0.158%
288	16.218	16.207	16.246	VV	25	436	13.08%	0.172%
289	16.266	16.246	16.302	VV	39	890	26.69%	0.351%
290	16.315	16.302	16.330	VV	28	333	9.99%	0.131%
291	16.403	16.330	16.426	VV	40	1287	38.62%	0.508%
292	16.438	16.426	16.455	VV	25	259	7.77%	0.102%
293	16.463	16.455	16.481	VV	20	189	5.66%	0.075%
294	16.505	16.481	16.518	PV	41	536	16.07%	0.211%
295	16.527	16.518	16.534	VV	23	150	4.51%	0.059%
296	16.540	16.534	16.567	VV	16	150	4.49%	0.059%
Sum of corrected areas:						253397		

