

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062719\
 Data File : FB021531.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2019 18:52
 Sample : K3555-06
 Misc : 5.03g/5.00ml DI WATER
 ALS Vial : 15 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.728	4.703	4.760	BV	19	209	0.51%	0.065%
2	4.771	4.760	4.787	PV	24	255	0.62%	0.079%
3	4.806	4.787	4.815	VV	26	324	0.78%	0.101%
4	4.853	4.815	4.879	VV	28	776	1.88%	0.242%
5	4.906	4.879	4.914	VV	39	541	1.31%	0.168%
6	4.924	4.914	4.941	VV	45	556	1.35%	0.173%
7	4.954	4.941	4.962	VV	33	374	0.91%	0.116%
8	4.970	4.962	4.981	VV	36	264	0.64%	0.082%
9	5.000	4.981	5.009	PV	51	605	1.47%	0.188%
10	5.056	5.009	5.171	VV	153	8523	20.68%	2.654%
11	5.182	5.171	5.202	VV	41	681	1.65%	0.212%
12	5.220	5.202	5.239	VV	47	800	1.94%	0.249%
13	5.260	5.239	5.280	VV	46	906	2.20%	0.282%
14	5.305	5.280	5.343	VV	43	1316	3.19%	0.410%
15	5.361	5.343	5.372	VV	34	545	1.32%	0.170%
16	5.385	5.372	5.408	VV	44	616	1.49%	0.192%
17	5.426	5.408	5.435	VV	55	673	1.63%	0.210%
18	5.472	5.435	5.481	VV	81	1655	4.02%	0.515%
19	5.524	5.481	5.532	VV	184	3991	9.68%	1.243%
20	5.551	5.532	5.626	VV	196	7097	17.22%	2.210%
21	5.639	5.626	5.654	VV	60	809	1.96%	0.252%
22	5.662	5.654	5.706	VV	57	1210	2.94%	0.377%
23	5.741	5.706	5.752	VV	59	1174	2.85%	0.365%
24	5.763	5.752	5.780	VV	55	767	1.86%	0.239%
25	5.791	5.780	5.811	VV	55	790	1.92%	0.246%
26	5.827	5.811	5.839	VV	51	763	1.85%	0.238%
27	5.847	5.839	5.877	VV	51	763	1.85%	0.238%
28	5.887	5.877	5.912	VV	50	826	2.00%	0.257%
29	5.926	5.912	5.964	VV	60	1214	2.95%	0.378%
30	5.977	5.964	5.992	VV	53	692	1.68%	0.216%
31	6.018	5.992	6.030	VV	60	994	2.41%	0.310%
32	6.046	6.030	6.094	VV	60	1765	4.28%	0.550%
33	6.127	6.094	6.142	VV	54	1094	2.65%	0.341%
34	6.168	6.142	6.226	VV	58	2199	5.33%	0.685%
35	6.248	6.226	6.258	PV	53	776	1.88%	0.241%
36	6.294	6.258	6.317	VV	63	1826	4.43%	0.569%

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37	6.326	6.317	6.347	VV	53	717	1.74%	0.223%
38	6.367	6.347	6.390	VV	63	1211	2.94%	0.377%
39	6.400	6.390	6.442	VV	56	1324	3.21%	0.412%
40	6.456	6.442	6.469	VV	49	637	1.54%	0.198%
41	6.487	6.469	6.507	VV	53	964	2.34%	0.300%
42	6.533	6.507	6.554	VV	54	1075	2.61%	0.335%
43	6.572	6.554	6.586	VV	37	542	1.31%	0.169%
44	6.616	6.586	6.625	VV	45	720	1.75%	0.224%
45	6.645	6.625	6.655	VV	55	831	2.02%	0.259%
46	6.661	6.655	6.699	VV	51	1108	2.69%	0.345%
47	6.711	6.699	6.724	VV	30	372	0.90%	0.116%
48	6.737	6.724	6.755	VV	52	704	1.71%	0.219%
49	6.782	6.755	6.821	VV	47	1232	2.99%	0.384%
50	6.842	6.821	6.852	VV	34	505	1.23%	0.157%
51	6.862	6.852	6.878	VV	40	482	1.17%	0.150%
52	6.886	6.878	6.925	VV	34	770	1.87%	0.240%
53	6.933	6.925	6.938	VV	28	206	0.50%	0.064%
54	6.950	6.938	6.976	VV	48	792	1.92%	0.247%
55	6.982	6.976	7.047	VV	39	1041	2.52%	0.324%
56	7.072	7.047	7.083	VV	37	500	1.21%	0.156%
57	7.098	7.083	7.137	VV	43	936	2.27%	0.292%
58	7.147	7.137	7.156	VV	16	160	0.39%	0.050%
59	7.186	7.156	7.218	VV	30	821	1.99%	0.256%
60	7.237	7.218	7.254	VV	28	458	1.11%	0.143%
61	7.287	7.254	7.308	VV	38	702	1.70%	0.219%
62	7.318	7.308	7.338	VV	30	344	0.83%	0.107%
63	7.347	7.338	7.354	VV	22	165	0.40%	0.052%
64	7.377	7.354	7.387	VV	28	448	1.09%	0.140%
65	7.392	7.387	7.412	VV	20	222	0.54%	0.069%
66	7.423	7.412	7.478	VB	25	590	1.43%	0.184%
67	7.500	7.484	7.540	BV	24	567	1.37%	0.176%
68	7.548	7.540	7.555	VV	17	121	0.29%	0.038%
69	7.563	7.555	7.577	VV	24	207	0.50%	0.065%
70	7.587	7.577	7.597	VV	14	148	0.36%	0.046%
71	7.611	7.597	7.659	VV	24	572	1.39%	0.178%
72	7.687	7.659	7.695	VV	29	490	1.19%	0.153%
73	7.705	7.695	7.721	VV	33	395	0.96%	0.123%
74	7.733	7.721	7.773	VV	31	764	1.85%	0.238%
75	7.796	7.773	7.833	VV	43	1120	2.72%	0.349%
76	7.847	7.833	7.858	VV	36	447	1.09%	0.139%
77	7.865	7.858	7.891	VV	34	519	1.26%	0.162%
78	7.899	7.891	7.910	VV	26	206	0.50%	0.064%
79	7.948	7.910	7.964	VV	44	947	2.30%	0.295%
80	7.982	7.964	8.014	VV	46	1005	2.44%	0.313%
81	8.044	8.014	8.076	VV	62	1717	4.17%	0.535%
82	8.088	8.076	8.102	VV	42	604	1.47%	0.188%
83	8.135	8.102	8.187	VV	55	2143	5.20%	0.667%
84	8.203	8.187	8.211	PV	64	573	1.39%	0.178%
85	8.229	8.211	8.271	VV	61	1776	4.31%	0.553%
86	8.291	8.271	8.325	VV	58	1471	3.57%	0.458%
87	8.352	8.325	8.384	VV	73	1958	4.75%	0.610%
88	8.398	8.384	8.423	VV	52	902	2.19%	0.281%
89	8.458	8.423	8.497	VV	71	2268	5.50%	0.706%

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90	8.518	8.497	8.525	VV	62	902	2.19%	0.281%	
91	8.539	8.525	8.553	VV	59	784	1.90%	0.244%	
92	8.572	8.553	8.586	VV	59	833	2.02%	0.259%	
93	8.602	8.586	8.649	VV	67	1889	4.58%	0.588%	
94	8.658	8.649	8.665	VV	42	342	0.83%	0.106%	
95	8.689	8.665	8.698	VV	50	820	1.99%	0.255%	
96	8.708	8.698	8.765	VV	65	2281	5.54%	0.710%	
97	8.778	8.765	8.809	VV	49	1005	2.44%	0.313%	
98	8.818	8.809	8.826	VV	60	509	1.23%	0.158%	
99	8.834	8.826	8.843	VV	54	475	1.15%	0.148%	
100	8.998	8.843	9.151	VV	629	41216	100.00%	12.833%	
101	9.163	9.151	9.171	VV	65	660	1.60%	0.205%	
102	9.184	9.171	9.215	VV	60	1420	3.45%	0.442%	
103	9.246	9.215	9.268	VV	61	1632	3.96%	0.508%	
104	9.289	9.268	9.331	VV	61	2023	4.91%	0.630%	
105	9.344	9.331	9.354	VV	53	671	1.63%	0.209%	
106	9.363	9.354	9.392	VV	60	1154	2.80%	0.359%	
107	9.408	9.392	9.443	VV	72	1614	3.92%	0.502%	
108	9.453	9.443	9.462	VV	58	498	1.21%	0.155%	
109	9.489	9.462	9.515	VV	54	1459	3.54%	0.454%	
110	9.531	9.515	9.544	VV	58	858	2.08%	0.267%	
111	9.567	9.544	9.584	VV	68	1370	3.32%	0.427%	
112	9.600	9.584	9.641	VV	70	1998	4.85%	0.622%	
113	9.650	9.641	9.654	VV	51	366	0.89%	0.114%	
114	9.662	9.654	9.682	VV	54	863	2.09%	0.269%	
115	9.707	9.682	9.740	VV	58	1691	4.10%	0.526%	
116	9.750	9.740	9.761	VV	53	560	1.36%	0.174%	
117	9.793	9.761	9.803	VV	52	1118	2.71%	0.348%	
118	9.809	9.803	9.828	VV	56	734	1.78%	0.228%	
119	9.833	9.828	9.839	VV	48	286	0.69%	0.089%	
120	9.845	9.839	9.857	VV	43	373	0.90%	0.116%	
121	9.906	9.857	9.915	VV	56	1548	3.75%	0.482%	
122	9.943	9.915	9.971	VV	68	1947	4.72%	0.606%	
123	9.981	9.971	9.998	VV	69	922	2.24%	0.287%	
124	10.007	9.998	10.059	VV	61	1650	4.00%	0.514%	
125	10.078	10.059	10.099	VV	56	1094	2.65%	0.341%	
126	10.109	10.099	10.115	VV	52	443	1.08%	0.138%	
127	10.133	10.115	10.152	VV	54	1022	2.48%	0.318%	
128	10.180	10.152	10.192	VV	62	1215	2.95%	0.378%	
129	10.203	10.192	10.228	VV	50	922	2.24%	0.287%	
130	10.259	10.228	10.292	VV	58	1793	4.35%	0.558%	
131	10.315	10.292	10.335	VV	48	1070	2.60%	0.333%	
132	10.348	10.335	10.365	VV	60	861	2.09%	0.268%	
133	10.382	10.365	10.401	VV	52	844	2.05%	0.263%	
134	10.414	10.401	10.437	VV	58	991	2.40%	0.309%	
135	10.491	10.437	10.519	VV	71	2740	6.65%	0.853%	
136	10.530	10.519	10.538	VV	75	731	1.77%	0.228%	
137	10.553	10.538	10.562	VV	83	1094	2.65%	0.341%	
138	10.585	10.562	10.609	VV	82	2047	4.97%	0.637%	
139	10.628	10.609	10.640	VV	71	1292	3.13%	0.402%	
140	10.651	10.640	10.673	VV	69	1228	2.98%	0.382%	
141	10.683	10.673	10.710	VV	63	1187	2.88%	0.369%	

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142	10.718	10.710	10.729	VV	54	517	1.25%	0.161%
143	10.768	10.729	10.781	VV	57	1550	3.76%	0.483%
144	10.835	10.781	10.869	VV	63	2601	6.31%	0.810%
145	10.878	10.869	10.885	VV	51	465	1.13%	0.145%
146	10.901	10.885	10.916	VV	56	910	2.21%	0.283%
147	10.941	10.916	10.968	VV	55	1440	3.49%	0.448%
148	10.992	10.968	11.018	VV	57	1506	3.65%	0.469%
149	11.029	11.018	11.043	VV	56	741	1.80%	0.231%
150	11.060	11.043	11.077	VV	60	967	2.35%	0.301%
151	11.089	11.077	11.111	VV	62	1017	2.47%	0.317%
152	11.139	11.111	11.153	VV	63	1250	3.03%	0.389%
153	11.164	11.153	11.188	VV	45	791	1.92%	0.246%
154	11.209	11.188	11.217	VV	62	814	1.97%	0.253%
155	11.225	11.217	11.258	VV	61	857	2.08%	0.267%
156	11.278	11.258	11.293	VV	74	1087	2.64%	0.338%
157	11.302	11.293	11.355	VV	73	1579	3.83%	0.492%
158	11.391	11.355	11.407	VV	76	1766	4.28%	0.550%
159	11.415	11.407	11.460	VV	66	1526	3.70%	0.475%
160	11.471	11.460	11.481	VV	61	623	1.51%	0.194%
161	11.490	11.481	11.500	VV	59	601	1.46%	0.187%
162	11.533	11.500	11.562	VV	71	1990	4.83%	0.620%
163	11.581	11.562	11.591	VV	53	792	1.92%	0.247%
164	11.599	11.591	11.610	VV	47	469	1.14%	0.146%
165	11.626	11.610	11.654	VV	51	1056	2.56%	0.329%
166	11.661	11.654	11.668	VV	42	336	0.81%	0.105%
167	11.676	11.668	11.683	VV	44	363	0.88%	0.113%
168	11.699	11.683	11.718	VV	63	1060	2.57%	0.330%
169	11.732	11.718	11.751	VV	62	1086	2.64%	0.338%
170	11.756	11.751	11.787	VV	55	976	2.37%	0.304%
171	11.796	11.787	11.802	VV	48	331	0.80%	0.103%
172	11.825	11.802	11.847	VV	60	1328	3.22%	0.414%
173	11.861	11.847	11.884	VV	62	1118	2.71%	0.348%
174	11.924	11.884	11.965	VV	66	2487	6.03%	0.774%
175	11.970	11.965	11.981	VV	38	284	0.69%	0.088%
176	11.994	11.981	12.013	VV	56	791	1.92%	0.246%
177	12.026	12.013	12.051	VV	64	920	2.23%	0.287%
178	12.071	12.051	12.079	PV	71	710	1.72%	0.221%
179	12.089	12.079	12.106	VV	75	962	2.33%	0.300%
180	12.117	12.106	12.141	VV	65	1146	2.78%	0.357%
181	12.155	12.141	12.176	VV	73	1129	2.74%	0.352%
182	12.193	12.176	12.207	VV	57	938	2.28%	0.292%
183	12.216	12.207	12.231	VV	57	698	1.69%	0.217%
184	12.238	12.231	12.245	VV	58	419	1.02%	0.131%
185	12.251	12.245	12.276	VV	58	898	2.18%	0.280%
186	12.284	12.276	12.304	VV	52	721	1.75%	0.224%
187	12.322	12.304	12.349	VV	58	1272	3.09%	0.396%
188	12.357	12.349	12.365	VV	49	399	0.97%	0.124%
189	12.378	12.365	12.386	VV	57	585	1.42%	0.182%
190	12.393	12.386	12.406	VV	53	517	1.25%	0.161%
191	12.465	12.406	12.497	VV	57	2342	5.68%	0.729%
192	12.506	12.497	12.515	VV	39	410	0.99%	0.128%
193	12.545	12.515	12.559	VV	60	1190	2.89%	0.370%
194	12.572	12.559	12.587	VV	56	788	1.91%	0.245%

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195	12.595	12.587	12.603	VV	47	367	0.89%	0.114%
196	12.611	12.603	12.624	VV	47	492	1.19%	0.153%
197	12.642	12.624	12.690	VV	57	1378	3.34%	0.429%
198	12.728	12.690	12.738	VV	51	989	2.40%	0.308%
199	12.746	12.738	12.799	VV	53	1421	3.45%	0.442%
200	12.833	12.799	12.842	VV	52	1117	2.71%	0.348%
201	12.847	12.842	12.865	VV	53	519	1.26%	0.162%
202	12.870	12.865	12.891	VV	34	472	1.15%	0.147%
203	12.904	12.891	12.915	VV	40	470	1.14%	0.146%
204	12.922	12.915	12.945	VV	34	420	1.02%	0.131%
205	12.966	12.945	12.977	VV	57	667	1.62%	0.208%
206	13.018	12.977	13.034	VV	68	1562	3.79%	0.486%
207	13.051	13.034	13.069	VV	49	813	1.97%	0.253%
208	13.078	13.069	13.095	VV	40	486	1.18%	0.151%
209	13.105	13.095	13.120	VV	42	456	1.11%	0.142%
210	13.131	13.120	13.173	VV	40	900	2.18%	0.280%
211	13.184	13.173	13.221	VV	37	839	2.04%	0.261%
212	13.252	13.221	13.287	VV	48	1317	3.20%	0.410%
213	13.313	13.287	13.342	VV	41	1008	2.45%	0.314%
214	13.354	13.342	13.382	VV	35	635	1.54%	0.198%
215	13.399	13.382	13.415	VV	38	522	1.27%	0.163%
216	13.469	13.415	13.538	VV	40	1996	4.84%	0.621%
217	13.545	13.538	13.554	VV	21	170	0.41%	0.053%
218	13.569	13.554	13.577	VV	30	339	0.82%	0.106%
219	13.595	13.577	13.621	VV	41	750	1.82%	0.234%
220	13.653	13.621	13.670	VV	32	624	1.51%	0.194%
221	13.706	13.670	13.741	VV	37	891	2.16%	0.278%
222	13.792	13.741	13.808	VV	34	781	1.90%	0.243%
223	13.832	13.808	13.840	PV	38	448	1.09%	0.139%
224	13.851	13.840	13.929	VB	38	943	2.29%	0.294%
225	13.977	13.933	13.991	BV	13	179	0.43%	0.056%
226	14.017	13.991	14.066	PV	29	777	1.89%	0.242%
227	14.102	14.066	14.133	PV	33	788	1.91%	0.245%
228	14.202	14.133	14.237	VV	43	1273	3.09%	0.396%
229	14.251	14.237	14.258	VV	38	332	0.81%	0.103%
230	14.268	14.258	14.286	VV	47	544	1.32%	0.169%
231	14.302	14.286	14.327	VV	59	1172	2.84%	0.365%
232	14.347	14.327	14.361	VV	62	1086	2.63%	0.338%
233	14.378	14.361	14.423	VV	55	1468	3.56%	0.457%
234	14.437	14.423	14.462	VV	28	428	1.04%	0.133%
235	14.471	14.462	14.478	VV	33	251	0.61%	0.078%
236	14.488	14.478	14.542	VV	44	1125	2.73%	0.350%
237	14.557	14.542	14.574	VV	37	485	1.18%	0.151%
238	14.587	14.574	14.651	VV	43	1376	3.34%	0.428%
239	14.668	14.651	14.679	VV	34	433	1.05%	0.135%
240	14.694	14.679	14.711	VV	26	426	1.03%	0.133%
241	14.724	14.711	14.737	VV	27	345	0.84%	0.107%
242	14.763	14.737	14.784	VV	45	710	1.72%	0.221%
243	14.804	14.784	14.829	VV	39	761	1.85%	0.237%
244	14.848	14.829	14.871	VV	38	705	1.71%	0.220%
245	14.881	14.871	14.890	VV	40	349	0.85%	0.109%
246	14.899	14.890	14.910	VV	34	321	0.78%	0.100%

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247	14.922	14.910	14.936	VV	37	437	1.06%	0.136%
248	14.944	14.936	14.956	VV	26	231	0.56%	0.072%
249	14.967	14.956	14.977	VV	37	296	0.72%	0.092%
250	14.988	14.977	15.021	VV	40	695	1.69%	0.216%
251	15.036	15.021	15.058	VV	45	641	1.56%	0.200%
252	15.085	15.058	15.110	VV	35	867	2.10%	0.270%
253	15.136	15.110	15.152	VV	49	986	2.39%	0.307%
254	15.183	15.152	15.199	VV	48	1069	2.59%	0.333%
255	15.208	15.199	15.216	VV	46	449	1.09%	0.140%
256	15.250	15.216	15.260	VV	69	1523	3.69%	0.474%
257	15.280	15.260	15.291	VV	77	1323	3.21%	0.412%
258	15.294	15.291	15.307	VV	79	570	1.38%	0.177%
259	15.329	15.307	15.357	VV	55	1280	3.10%	0.398%
260	15.373	15.357	15.389	VV	65	953	2.31%	0.297%
261	15.398	15.389	15.408	VV	59	489	1.19%	0.152%
262	15.431	15.408	15.440	VV	49	815	1.98%	0.254%
263	15.448	15.440	15.458	VV	47	434	1.05%	0.135%
264	15.467	15.458	15.503	VV	38	775	1.88%	0.241%
265	15.521	15.503	15.533	VV	43	618	1.50%	0.192%
266	15.551	15.533	15.556	VV	31	406	0.99%	0.127%
267	15.568	15.556	15.606	VV	46	997	2.42%	0.310%
268	15.642	15.606	15.697	VV	71	2693	6.53%	0.839%
269	15.714	15.697	15.723	VV	47	607	1.47%	0.189%
270	15.759	15.723	15.774	VV	60	1494	3.62%	0.465%
271	15.805	15.774	15.831	VV	59	1511	3.66%	0.470%
272	15.840	15.831	15.851	VV	43	440	1.07%	0.137%
273	15.866	15.851	15.881	VV	55	697	1.69%	0.217%
274	15.895	15.881	15.906	VV	39	389	0.94%	0.121%
275	15.948	15.906	15.979	VV	60	1654	4.01%	0.515%
276	15.991	15.979	16.020	VV	63	1070	2.60%	0.333%
277	16.034	16.020	16.046	VV	59	680	1.65%	0.212%
278	16.054	16.046	16.060	VV	59	389	0.94%	0.121%
279	16.066	16.060	16.085	VV	49	570	1.38%	0.178%
280	16.113	16.085	16.123	VV	51	933	2.26%	0.290%
281	16.183	16.123	16.194	VV	70	2397	5.82%	0.746%
282	16.216	16.194	16.244	VV	70	1612	3.91%	0.502%
283	16.261	16.244	16.271	VV	58	739	1.79%	0.230%
284	16.283	16.271	16.293	VV	55	562	1.36%	0.175%
285	16.309	16.293	16.335	VV	53	737	1.79%	0.229%
286	16.354	16.335	16.373	PV	61	966	2.34%	0.301%
287	16.383	16.373	16.408	VV	52	909	2.20%	0.283%
288	16.429	16.408	16.438	VV	59	688	1.67%	0.214%
289	16.451	16.438	16.511	VV	58	1700	4.13%	0.529%
290	16.521	16.511	16.530	VV	33	264	0.64%	0.082%
291	16.548	16.530	16.559	VV	23	326	0.79%	0.101%
292	16.569	16.559	16.582	VV	17	128	0.31%	0.040%
Sum of corrected areas:							321167	

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