

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121020\
 Data File : FB025323.D
 Signal(s) : FID2B.CH
 Acq On : 10 Dec 2020 13:09
 Sample : L5009-02
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 7 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120220.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.636	4.603	4.644	BV	36	415	0.10%	0.047%
2	4.698	4.644	4.716	VV	93	2696	0.63%	0.303%
3	4.727	4.716	4.797	VV	68	1651	0.39%	0.186%
4	5.143	5.135	5.178	VV	36	378	0.09%	0.043%
5	5.201	5.178	5.223	VV	25	421	0.10%	0.047%
6	5.490	5.480	5.512	VV	46	559	0.13%	0.063%
7	5.532	5.512	5.542	VV	40	489	0.11%	0.055%
8	5.553	5.542	5.569	VV	44	498	0.12%	0.056%
9	5.579	5.569	5.593	VV	33	302	0.07%	0.034%
10	5.606	5.593	5.616	VV	39	423	0.10%	0.048%
11	5.637	5.616	5.662	VV	61	1020	0.24%	0.115%
12	5.677	5.662	5.687	VV	47	533	0.12%	0.060%
13	5.704	5.687	5.721	VV	56	847	0.20%	0.095%
14	5.741	5.721	5.750	VV	48	621	0.15%	0.070%
15	5.758	5.750	5.789	VV	39	833	0.19%	0.094%
16	5.800	5.789	5.819	VV	42	556	0.13%	0.062%
17	5.831	5.819	5.845	VV	46	441	0.10%	0.050%
18	5.862	5.845	5.897	PV	57	1292	0.30%	0.145%
19	5.910	5.897	5.923	VV	57	724	0.17%	0.081%
20	5.940	5.923	5.955	VV	49	872	0.20%	0.098%
21	5.988	5.955	5.998	VV	60	1238	0.29%	0.139%
22	6.008	5.998	6.018	VV	41	397	0.09%	0.045%
23	6.050	6.018	6.079	VV	62	1506	0.35%	0.169%
24	6.093	6.079	6.101	VV	67	593	0.14%	0.067%
25	6.165	6.101	6.187	VV	90	3355	0.79%	0.377%
26	6.198	6.187	6.223	VV	83	1418	0.33%	0.159%
27	6.240	6.223	6.248	VV	64	815	0.19%	0.092%
28	6.257	6.248	6.267	VV	71	740	0.17%	0.083%
29	6.288	6.267	6.295	VV	99	1352	0.32%	0.152%
30	6.309	6.295	6.319	VV	102	1277	0.30%	0.144%
31	6.325	6.319	6.363	VV	87	1827	0.43%	0.205%
32	6.370	6.363	6.419	VV	61	1809	0.42%	0.203%
33	6.427	6.419	6.456	VV	55	922	0.22%	0.104%
34	6.473	6.456	6.490	VV	69	786	0.18%	0.088%
35	6.511	6.490	6.559	VV	53	1758	0.41%	0.198%
36	6.576	6.559	6.598	VV	55	824	0.19%	0.093%

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37	6.608	6.598	6.618	VV	48	478	0.11%	0.054%
38	6.641	6.618	6.649	VV	83	1057	0.25%	0.119%
39	6.784	6.649	6.790	VV	491	20897	4.89%	2.349%
40	6.921	6.914	7.010	VV	191	5380	1.26%	0.605%
41	7.029	7.010	7.050	VV	79	1449	0.34%	0.163%
42	7.063	7.050	7.097	VV	72	1688	0.40%	0.190%
43	7.108	7.097	7.126	VV	56	767	0.18%	0.086%
44	7.149	7.126	7.169	VV	54	1084	0.25%	0.122%
45	7.178	7.169	7.184	VV	55	408	0.10%	0.046%
46	7.191	7.184	7.207	VV	51	551	0.13%	0.062%
47	7.223	7.207	7.236	VV	53	685	0.16%	0.077%
48	7.244	7.236	7.269	VV	49	721	0.17%	0.081%
49	7.294	7.269	7.304	VV	61	869	0.20%	0.098%
50	7.327	7.304	7.348	VV	64	1438	0.34%	0.162%
51	7.362	7.348	7.375	VV	112	1402	0.33%	0.158%
52	7.399	7.375	7.406	VV	123	2016	0.47%	0.227%
53	7.416	7.406	7.448	VV	125	2723	0.64%	0.306%
54	7.467	7.448	7.495	VV	92	1980	0.46%	0.223%
55	7.515	7.495	7.536	VV	78	1519	0.36%	0.171%
56	7.546	7.536	7.561	VV	67	833	0.19%	0.094%
57	7.575	7.561	7.604	VV	57	1116	0.26%	0.125%
58	7.616	7.604	7.637	VV	77	1058	0.25%	0.119%
59	7.653	7.637	7.667	VV	63	955	0.22%	0.107%
60	7.676	7.667	7.691	VV	59	725	0.17%	0.081%
61	7.723	7.691	7.737	VV	77	1563	0.37%	0.176%
62	7.743	7.737	7.749	VV	81	521	0.12%	0.059%
63	7.795	7.749	7.819	VV	80	2833	0.66%	0.318%
64	7.830	7.819	7.845	VV	74	721	0.17%	0.081%
65	7.895	7.845	7.915	VV	119	3975	0.93%	0.447%
66	7.928	7.915	7.965	VV	107	2252	0.53%	0.253%
67	7.971	7.965	7.977	VV	47	310	0.07%	0.035%
68	7.982	7.977	7.990	VV	46	312	0.07%	0.035%
69	8.000	7.990	8.018	VV	55	757	0.18%	0.085%
70	8.052	8.018	8.101	VV	109	3978	0.93%	0.447%
71	8.120	8.101	8.160	VV	101	2733	0.64%	0.307%
72	8.175	8.160	8.227	VV	99	3094	0.72%	0.348%
73	8.239	8.227	8.260	VV	74	1353	0.32%	0.152%
74	8.271	8.260	8.280	VV	80	880	0.21%	0.099%
75	8.288	8.280	8.303	VV	89	1054	0.25%	0.118%
76	8.357	8.303	8.387	VV	111	3966	0.93%	0.446%
77	8.428	8.387	8.442	VV	92	2294	0.54%	0.258%
78	8.450	8.442	8.463	VV	69	802	0.19%	0.090%
79	8.478	8.463	8.508	VV	78	1585	0.37%	0.178%
80	8.520	8.508	8.529	VV	53	605	0.14%	0.068%
81	8.537	8.529	8.561	VV	59	1026	0.24%	0.115%
82	8.569	8.561	8.581	VV	67	582	0.14%	0.065%
83	8.593	8.581	8.600	VV	57	487	0.11%	0.055%
84	8.607	8.600	8.618	VV	58	486	0.11%	0.055%
85	8.645	8.618	8.656	VV	48	921	0.22%	0.104%
86	8.799	8.656	8.977	VV	7521	427164	100.00%	48.021%
87	8.989	8.977	8.997	VV	71	761	0.18%	0.086%
88	9.024	8.997	9.034	VV	78	1513	0.35%	0.170%
89	9.068	9.034	9.083	VV	68	1677	0.39%	0.189%

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90	9.095	9.083	9.115	VV	79	1232	0.29%	0.138%
91	9.125	9.115	9.141	VV	72	911	0.21%	0.102%
92	9.149	9.141	9.156	VV	57	452	0.11%	0.051%
93	9.170	9.156	9.179	VV	86	966	0.23%	0.109%
94	9.195	9.179	9.204	VV	95	1233	0.29%	0.139%
95	9.212	9.204	9.230	VV	84	1155	0.27%	0.130%
96	9.235	9.230	9.244	VV	75	557	0.13%	0.063%
97	9.265	9.244	9.274	VV	77	1203	0.28%	0.135%
98	9.285	9.274	9.305	VV	72	1168	0.27%	0.131%
99	9.312	9.305	9.322	VV	69	671	0.16%	0.075%
100	9.336	9.322	9.350	VV	95	1229	0.29%	0.138%
101	9.409	9.350	9.421	VV	134	4541	1.06%	0.511%
102	9.435	9.421	9.460	VV	121	2484	0.58%	0.279%
103	9.475	9.460	9.496	VV	105	1800	0.42%	0.202%
104	9.505	9.496	9.540	VV	68	1431	0.33%	0.161%
105	9.558	9.540	9.566	VV	51	639	0.15%	0.072%
106	9.582	9.566	9.609	VV	65	1118	0.26%	0.126%
107	9.627	9.609	9.642	VV	51	822	0.19%	0.092%
108	9.653	9.642	9.671	VV	77	900	0.21%	0.101%
109	9.723	9.671	9.747	VV	83	2231	0.52%	0.251%
110	9.759	9.747	9.765	VV	76	668	0.16%	0.075%
111	9.787	9.765	9.798	VV	91	1448	0.34%	0.163%
112	9.826	9.798	9.847	VV	91	2177	0.51%	0.245%
113	9.852	9.847	9.878	VV	72	1284	0.30%	0.144%
114	9.923	9.878	9.941	VV	149	4363	1.02%	0.491%
115	9.951	9.941	9.967	VV	140	1963	0.46%	0.221%
116	9.976	9.967	10.044	VV	155	4729	1.11%	0.532%
117	10.055	10.044	10.095	VV	63	1456	0.34%	0.164%
118	10.109	10.095	10.118	VV	53	549	0.13%	0.062%
119	10.138	10.118	10.148	VV	52	836	0.20%	0.094%
120	10.170	10.148	10.178	VV	73	1090	0.26%	0.123%
121	10.186	10.178	10.236	VV	72	1906	0.45%	0.214%
122	10.264	10.236	10.275	VV	99	1561	0.37%	0.175%
123	10.352	10.275	10.366	VV	187	6956	1.63%	0.782%
124	10.401	10.366	10.408	VV	193	4519	1.06%	0.508%
125	10.418	10.408	10.546	VV	195	11034	2.58%	1.240%
126	10.640	10.546	10.731	VV	280	15749	3.69%	1.770%
127	10.758	10.731	10.771	VV	90	1673	0.39%	0.188%
128	10.795	10.771	10.810	VV	100	1893	0.44%	0.213%
129	10.827	10.810	10.875	VV	98	2796	0.65%	0.314%
130	10.882	10.875	10.898	VV	35	411	0.10%	0.046%
131	10.918	10.898	10.944	VV	69	1356	0.32%	0.152%
132	10.957	10.944	10.976	VV	57	803	0.19%	0.090%
133	10.994	10.976	11.047	VV	51	1946	0.46%	0.219%
134	11.058	11.047	11.073	VV	54	685	0.16%	0.077%
135	11.099	11.073	11.128	VV	55	1322	0.31%	0.149%
136	11.137	11.128	11.141	VV	44	266	0.06%	0.030%
137	11.147	11.141	11.177	VV	47	867	0.20%	0.097%
138	11.216	11.177	11.235	VV	47	1188	0.28%	0.134%
139	11.244	11.235	11.251	VV	55	380	0.09%	0.043%
140	11.290	11.251	11.322	VV	88	2697	0.63%	0.303%
141	11.330	11.322	11.344	VV	55	597	0.14%	0.067%

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142	11.351	11.344	11.355	VV	46	274	0.06%	0.031%
143	11.382	11.355	11.391	VV	76	1238	0.29%	0.139%
144	11.429	11.391	11.438	VV	175	3243	0.76%	0.365%
145	11.449	11.438	11.464	VV	162	2314	0.54%	0.260%
146	11.511	11.464	11.529	VV	177	6060	1.42%	0.681%
147	11.538	11.529	11.589	VV	132	3696	0.87%	0.416%
148	11.614	11.589	11.630	VV	98	2047	0.48%	0.230%
149	11.646	11.630	11.657	VV	73	1050	0.25%	0.118%
150	11.690	11.657	11.698	VV	83	1745	0.41%	0.196%
151	11.707	11.698	11.713	VV	91	759	0.18%	0.085%
152	11.735	11.713	11.742	VV	105	1691	0.40%	0.190%
153	11.754	11.742	11.771	VV	107	1716	0.40%	0.193%
154	11.782	11.771	11.791	VV	99	1017	0.24%	0.114%
155	11.801	11.791	11.825	VV	91	1638	0.38%	0.184%
156	11.843	11.825	11.859	VV	75	1429	0.33%	0.161%
157	11.881	11.859	11.973	VV	95	4702	1.10%	0.529%
158	11.999	11.973	12.008	VV	48	682	0.16%	0.077%
159	12.015	12.008	12.024	VV	43	384	0.09%	0.043%
160	12.069	12.024	12.100	VV	81	2637	0.62%	0.296%
161	12.133	12.100	12.165	VV	82	2004	0.47%	0.225%
162	12.176	12.165	12.187	VV	41	435	0.10%	0.049%
163	12.206	12.187	12.221	VV	47	786	0.18%	0.088%
164	12.238	12.221	12.263	VV	42	824	0.19%	0.093%
165	12.273	12.263	12.279	VV	35	257	0.06%	0.029%
166	12.291	12.279	12.302	VV	61	576	0.13%	0.065%
167	12.313	12.302	12.323	VV	65	587	0.14%	0.066%
168	12.336	12.323	12.391	VV	64	1832	0.43%	0.206%
169	12.399	12.391	12.406	VV	28	185	0.04%	0.021%
170	12.461	12.406	12.469	VV	47	1272	0.30%	0.143%
171	12.478	12.469	12.489	VV	61	462	0.11%	0.052%
172	12.503	12.489	12.512	VV	43	403	0.09%	0.045%
173	12.516	12.512	12.525	VV	32	212	0.05%	0.024%
174	12.552	12.525	12.570	VV	65	1100	0.26%	0.124%
175	12.583	12.570	12.592	VV	56	532	0.12%	0.060%
176	12.599	12.592	12.617	VV	42	515	0.12%	0.058%
177	12.655	12.617	12.667	VV	39	974	0.23%	0.110%
178	12.691	12.667	12.706	VV	68	1087	0.25%	0.122%
179	12.724	12.706	12.739	VV	65	1039	0.24%	0.117%
180	12.761	12.739	12.772	VV	80	1257	0.29%	0.141%
181	12.791	12.772	12.800	VV	76	1031	0.24%	0.116%
182	12.808	12.800	12.845	VV	74	1528	0.36%	0.172%
183	12.859	12.845	12.889	VV	92	1611	0.38%	0.181%
184	12.921	12.889	12.935	VV	61	1350	0.32%	0.152%
185	12.979	12.935	12.988	VV	72	1915	0.45%	0.215%
186	13.006	12.988	13.016	VV	94	1224	0.29%	0.138%
187	13.049	13.016	13.059	VV	133	2811	0.66%	0.316%
188	13.076	13.059	13.131	VV	147	3967	0.93%	0.446%
189	13.140	13.131	13.148	VV	64	612	0.14%	0.069%
190	13.196	13.148	13.304	VV	183	9173	2.15%	1.031%
191	13.315	13.304	13.324	VV	43	361	0.08%	0.041%
192	13.352	13.324	13.371	VV	65	1464	0.34%	0.165%
193	13.382	13.371	13.399	VV	55	756	0.18%	0.085%
194	13.407	13.399	13.438	VV	33	573	0.13%	0.064%

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195	13.479	13.438	13.505	VV	59	1444	0.34%	0.162%
196	13.557	13.505	13.574	VV	80	2571	0.60%	0.289%
197	13.602	13.574	13.630	VV	89	2201	0.52%	0.247%
198	13.634	13.630	13.644	VV	71	420	0.10%	0.047%
199	13.654	13.644	13.693	VV	45	784	0.18%	0.088%
200	13.747	13.693	13.756	PV	45	1146	0.27%	0.129%
201	13.763	13.756	13.771	VV	40	314	0.07%	0.035%
202	13.782	13.771	13.805	VV	66	1024	0.24%	0.115%
203	13.861	13.805	13.871	VV	90	2693	0.63%	0.303%
204	13.929	13.871	14.015	VV	200	10964	2.57%	1.233%
205	14.035	14.015	14.052	VV	80	1463	0.34%	0.164%
206	14.131	14.052	14.147	VV	204	8259	1.93%	0.928%
207	14.156	14.147	14.200	VV	190	4757	1.11%	0.535%
208	14.207	14.200	14.219	VV	113	1151	0.27%	0.129%
209	14.227	14.219	14.251	VV	97	1484	0.35%	0.167%
210	14.259	14.251	14.271	VV	50	458	0.11%	0.052%
211	14.365	14.271	14.498	VV	464	29500	6.91%	3.316%
212	14.508	14.498	14.518	VV	25	241	0.06%	0.027%
213	14.579	14.518	14.587	VV	51	1395	0.33%	0.157%
214	14.593	14.587	14.602	VV	50	358	0.08%	0.040%
215	14.610	14.602	14.623	VV	49	476	0.11%	0.053%
216	14.633	14.623	14.643	VV	33	382	0.09%	0.043%
217	14.665	14.643	14.677	VV	37	616	0.14%	0.069%
218	14.696	14.677	14.743	VV	56	1286	0.30%	0.145%
219	14.768	14.743	14.797	VV	60	1182	0.28%	0.133%
220	14.835	14.797	14.856	VV	75	1953	0.46%	0.220%
221	14.866	14.856	14.874	VV	77	647	0.15%	0.073%
222	14.886	14.874	14.894	VV	79	857	0.20%	0.096%
223	14.904	14.894	14.914	VV	102	997	0.23%	0.112%
224	14.926	14.914	14.938	VV	83	1066	0.25%	0.120%
225	14.976	14.938	15.000	VV	97	3092	0.72%	0.348%
226	15.030	15.000	15.040	VV	88	1975	0.46%	0.222%
227	15.062	15.040	15.084	VV	93	1960	0.46%	0.220%
228	15.099	15.084	15.142	VV	102	2696	0.63%	0.303%
229	15.151	15.142	15.174	VV	61	1078	0.25%	0.121%
230	15.196	15.174	15.214	VV	83	1422	0.33%	0.160%
231	15.223	15.214	15.233	VV	53	531	0.12%	0.060%
232	15.280	15.233	15.293	VV	62	1807	0.42%	0.203%
233	15.302	15.293	15.318	VV	62	825	0.19%	0.093%
234	15.336	15.318	15.352	VV	67	1201	0.28%	0.135%
235	15.360	15.352	15.368	VV	66	568	0.13%	0.064%
236	15.382	15.368	15.398	VV	70	1031	0.24%	0.116%
237	15.415	15.398	15.445	VV	93	2002	0.47%	0.225%
238	15.455	15.445	15.474	VV	73	1109	0.26%	0.125%
239	15.483	15.474	15.497	VV	75	819	0.19%	0.092%
240	15.520	15.497	15.529	VV	81	1355	0.32%	0.152%
241	15.603	15.529	15.640	VV	148	7135	1.67%	0.802%
242	15.648	15.640	15.708	VV	116	2871	0.67%	0.323%
243	15.720	15.708	15.729	VV	59	582	0.14%	0.065%
244	15.738	15.729	15.776	VV	56	1109	0.26%	0.125%
245	15.800	15.776	15.809	PV	29	337	0.08%	0.038%
246	15.831	15.809	15.850	VV	45	716	0.17%	0.081%

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247	15.906	15.850	15.951	VV	58	2485	0.58%	0.279%
248	15.979	15.951	15.987	VV	75	1294	0.30%	0.146%
249	16.000	15.987	16.045	VV	85	2011	0.47%	0.226%
250	16.055	16.045	16.073	VV	30	392	0.09%	0.044%
251	16.082	16.073	16.093	VV	20	163	0.04%	0.018%
252	16.101	16.093	16.107	VV	25	142	0.03%	0.016%
253	16.122	16.107	16.140	VV	59	896	0.21%	0.101%
254	16.217	16.140	16.268	VV	203	8666	2.03%	0.974%
255	16.273	16.268	16.304	VV	81	909	0.21%	0.102%
256	16.319	16.304	16.338	VV	21	275	0.06%	0.031%
257	16.349	16.338	16.357	PV	25	173	0.04%	0.019%
258	16.376	16.357	16.387	VV	37	459	0.11%	0.052%
259	16.396	16.387	16.407	VV	28	245	0.06%	0.028%
260	16.427	16.407	16.436	VV	51	636	0.15%	0.071%
261	16.472	16.436	16.487	VV	84	1917	0.45%	0.216%
262	16.495	16.487	16.534	VV	69	1096	0.26%	0.123%
263	16.554	16.534	16.567	VV	29	323	0.08%	0.036%
					Sum of corrected areas:		889533	

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