

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042021\
 Data File : FB025584.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2021 11:24
 Sample : M2048-05
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 7 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.136	5.082	5.148	BV	13	-212	-0.05%	-0.031%
2	5.172	5.148	5.193	PV	22	357	0.09%	0.052%
3	5.201	5.193	5.212	VV	32	188	0.05%	0.027%
4	5.220	5.212	5.232	VV	23	155	0.04%	0.023%
5	5.245	5.232	5.262	PV	35	487	0.12%	0.071%
6	5.269	5.262	5.278	VV	47	324	0.08%	0.047%
7	5.295	5.278	5.316	VV	52	775	0.19%	0.113%
8	5.330	5.316	5.351	VV	40	586	0.14%	0.086%
9	5.749	5.736	5.758	VV	34	288	0.07%	0.042%
10	5.789	5.758	5.817	VV	45	914	0.22%	0.134%
11	6.086	6.079	6.109	VV	40	457	0.11%	0.067%
12	6.118	6.109	6.126	VV	22	168	0.04%	0.025%
13	6.137	6.126	6.158	VV	29	318	0.08%	0.046%
14	6.175	6.158	6.189	VV	31	265	0.06%	0.039%
15	6.207	6.189	6.215	VV	25	279	0.07%	0.041%
16	6.231	6.215	6.240	VV	32	331	0.08%	0.048%
17	6.249	6.240	6.257	VV	34	239	0.06%	0.035%
18	6.265	6.257	6.293	VV	37	434	0.11%	0.064%
19	6.311	6.293	6.323	VV	23	275	0.07%	0.040%
20	6.340	6.323	6.360	VV	35	594	0.14%	0.087%
21	6.378	6.360	6.436	VV	31	759	0.18%	0.111%
22	6.449	6.436	6.478	VV	34	478	0.12%	0.070%
23	6.497	6.478	6.519	VV	36	541	0.13%	0.079%
24	6.546	6.519	6.555	VV	18	246	0.06%	0.036%
25	6.572	6.555	6.584	VV	38	395	0.10%	0.058%
26	6.594	6.584	6.621	VV	25	397	0.10%	0.058%
27	6.630	6.621	6.652	VV	30	366	0.09%	0.053%
28	6.661	6.652	6.669	VV	50	390	0.10%	0.057%
29	6.695	6.669	6.709	VV	72	1381	0.34%	0.202%
30	6.735	6.709	6.744	VV	91	1316	0.32%	0.193%
31	6.771	6.744	6.841	VV	87	2874	0.70%	0.420%
32	6.921	6.841	6.932	PV	65	1623	0.40%	0.237%
33	6.967	6.932	6.980	VV	60	1176	0.29%	0.172%
34	6.991	6.980	7.008	VV	44	606	0.15%	0.089%
35	7.013	7.008	7.045	VV	43	642	0.16%	0.094%
36	7.056	7.045	7.077	VV	32	392	0.10%	0.057%

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37	7.123	7.077	7.137	VV	59	1166	0.28%	0.171%	
38	7.563	7.553	7.579	VV	68	821	0.20%	0.120%	
39	7.591	7.579	7.605	VV	70	843	0.21%	0.123%	
40	7.625	7.605	7.634	VV	66	1004	0.24%	0.147%	
41	7.643	7.634	7.665	VV	64	978	0.24%	0.143%	
42	7.689	7.665	7.701	VV	60	1084	0.26%	0.159%	
43	7.717	7.701	7.762	VV	65	1539	0.37%	0.225%	
44	7.797	7.762	7.811	VV	57	982	0.24%	0.144%	
45	7.818	7.811	7.837	VV	37	344	0.08%	0.050%	
46	7.848	7.837	7.858	VV	36	376	0.09%	0.055%	
47	7.888	7.858	7.896	VV	75	1220	0.30%	0.178%	
48	7.904	7.896	7.913	VV	78	665	0.16%	0.097%	
49	7.920	7.913	7.930	VV	66	514	0.13%	0.075%	
50	7.945	7.930	7.956	VV	80	971	0.24%	0.142%	
51	7.965	7.956	8.005	VV	72	1537	0.37%	0.225%	
52	8.022	8.005	8.065	VV	63	1402	0.34%	0.205%	
53	8.083	8.065	8.104	VV	38	580	0.14%	0.085%	
54	8.145	8.104	8.156	VV	36	870	0.21%	0.127%	
55	8.169	8.156	8.211	VV	56	1220	0.30%	0.178%	
56	8.241	8.211	8.259	VV	40	934	0.23%	0.137%	
57	8.291	8.259	8.318	VV	59	1589	0.39%	0.232%	
58	8.348	8.318	8.373	VV	46	1284	0.31%	0.188%	
59	8.383	8.373	8.397	VV	53	452	0.11%	0.066%	
60	8.415	8.397	8.433	PV	69	956	0.23%	0.140%	
61	8.456	8.433	8.462	VV	58	864	0.21%	0.126%	
62	8.475	8.462	8.486	VV	75	881	0.21%	0.129%	
63	8.495	8.486	8.527	VV	89	1653	0.40%	0.242%	
64	8.558	8.527	8.573	VV	92	2198	0.54%	0.322%	
65	8.589	8.573	8.620	VV	102	2262	0.55%	0.331%	
66	8.639	8.620	8.649	VV	94	1423	0.35%	0.208%	
67	8.659	8.649	8.667	VV	84	855	0.21%	0.125%	
68	8.676	8.667	8.685	VV	95	830	0.20%	0.121%	
69	8.701	8.685	8.722	VV	106	1798	0.44%	0.263%	
70	8.753	8.722	8.768	VV	112	2338	0.57%	0.342%	
71	8.775	8.768	8.808	VV	87	1787	0.44%	0.261%	
72	8.816	8.808	8.833	VV	83	869	0.21%	0.127%	
73	8.847	8.833	8.858	VV	61	805	0.20%	0.118%	
74	8.869	8.858	8.914	VV	66	1648	0.40%	0.241%	
75	8.934	8.914	8.952	VV	54	1103	0.27%	0.161%	
76	8.978	8.952	8.986	VV	70	1045	0.25%	0.153%	
77	9.008	8.986	9.030	VV	77	1740	0.42%	0.254%	
78	9.041	9.030	9.055	VV	82	987	0.24%	0.144%	
79	9.087	9.055	9.132	VV	88	2745	0.67%	0.402%	
80	9.144	9.132	9.154	VV	58	636	0.15%	0.093%	
81	9.280	9.154	9.427	VV	7503	410554	100.00%	60.050%	
82	9.438	9.427	9.468	VV	76	1570	0.38%	0.230%	
83	9.488	9.468	9.496	VV	69	982	0.24%	0.144%	
84	10.063	10.042	10.076	VV	87	1060	0.26%	0.155%	
85	10.326	10.309	10.337	VV	245	3917	0.95%	0.573%	
86	10.356	10.337	10.432	VV	271	11050	2.69%	1.616%	
87	10.439	10.432	10.497	VV	99	2335	0.57%	0.342%	
88	10.509	10.497	10.524	VV	66	790	0.19%	0.116%	
89	10.540	10.524	10.553	VV	46	609	0.15%	0.089%	

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90	10.569	10.553	10.606	VV	56	1130	0.28%	0.165%
91	10.618	10.606	10.632	VV	71	627	0.15%	0.092%
92	10.644	10.632	10.661	VV	63	893	0.22%	0.131%
93	10.969	10.960	11.021	VV	82	2050	0.50%	0.300%
94	11.042	11.021	11.069	VV	105	2453	0.60%	0.359%
95	11.080	11.069	11.090	VV	121	1319	0.32%	0.193%
96	11.132	11.090	11.161	VV	125	4855	1.18%	0.710%
97	11.169	11.161	11.216	VV	110	2879	0.70%	0.421%
98	11.228	11.216	11.257	VV	77	1308	0.32%	0.191%
99	11.267	11.257	11.286	VV	42	577	0.14%	0.084%
100	11.311	11.286	11.320	VV	48	806	0.20%	0.118%
101	11.327	11.320	11.345	VV	48	534	0.13%	0.078%
102	11.359	11.345	11.397	VV	56	1201	0.29%	0.176%
103	11.406	11.397	11.440	VV	48	890	0.22%	0.130%
104	11.456	11.440	11.466	VV	46	407	0.10%	0.060%
105	11.479	11.466	11.492	VV	44	529	0.13%	0.077%
106	11.508	11.492	11.520	VV	63	650	0.16%	0.095%
107	11.536	11.520	11.563	VV	56	802	0.20%	0.117%
108	11.572	11.563	11.613	VV	48	835	0.20%	0.122%
109	11.642	11.613	11.659	VV	55	942	0.23%	0.138%
110	11.672	11.659	11.693	VV	72	940	0.23%	0.137%
111	11.707	11.693	11.720	VV	63	831	0.20%	0.122%
112	12.082	12.055	12.103	VV	63	1344	0.33%	0.197%
113	12.112	12.103	12.121	VV	67	590	0.14%	0.086%
114	12.131	12.121	12.150	VV	56	795	0.19%	0.116%
115	12.181	12.150	12.236	VV	71	2778	0.68%	0.406%
116	12.244	12.236	12.263	VV	61	733	0.18%	0.107%
117	12.271	12.263	12.284	VV	60	511	0.12%	0.075%
118	12.301	12.284	12.342	VV	47	1245	0.30%	0.182%
119	12.385	12.342	12.417	VV	57	1632	0.40%	0.239%
120	12.431	12.417	12.452	VV	52	827	0.20%	0.121%
121	12.465	12.452	12.474	VV	57	531	0.13%	0.078%
122	12.505	12.474	12.513	VV	76	1259	0.31%	0.184%
123	12.544	12.513	12.607	VV	90	3703	0.90%	0.542%
124	12.638	12.607	12.672	VV	76	2325	0.57%	0.340%
125	12.681	12.672	12.694	VV	100	1040	0.25%	0.152%
126	12.703	12.694	12.711	VV	95	822	0.20%	0.120%
127	12.725	12.711	12.734	VV	115	1366	0.33%	0.200%
128	12.741	12.734	12.764	VV	102	1499	0.37%	0.219%
129	12.785	12.764	12.816	VV	96	2253	0.55%	0.330%
130	12.827	12.816	12.842	VV	65	756	0.18%	0.111%
131	12.861	12.842	12.870	VV	47	733	0.18%	0.107%
132	12.880	12.870	12.891	VV	59	471	0.11%	0.069%
133	12.902	12.891	12.916	VV	36	327	0.08%	0.048%
134	12.932	12.916	12.945	VV	53	635	0.15%	0.093%
135	12.956	12.945	12.995	VV	66	1333	0.32%	0.195%
136	13.023	12.995	13.037	VV	49	971	0.24%	0.142%
137	13.050	13.037	13.060	VV	50	515	0.13%	0.075%
138	13.076	13.060	13.117	VV	67	1648	0.40%	0.241%
139	13.143	13.117	13.160	VV	64	1254	0.31%	0.183%
140	13.185	13.160	13.201	VV	66	1328	0.32%	0.194%
141	13.215	13.201	13.232	VV	61	886	0.22%	0.130%

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142	13.242	13.232	13.256	VV	45	545	0.13%	0.080%
143	13.268	13.256	13.315	VV	61	1614	0.39%	0.236%
144	13.335	13.315	13.352	VV	64	968	0.24%	0.142%
145	13.359	13.352	13.368	VV	34	275	0.07%	0.040%
146	13.413	13.368	13.430	VV	68	1576	0.38%	0.231%
147	13.454	13.430	13.466	VV	49	760	0.19%	0.111%
148	13.504	13.466	13.514	VV	61	1245	0.30%	0.182%
149	13.530	13.514	13.538	VV	51	575	0.14%	0.084%
150	13.543	13.538	13.579	VV	48	1055	0.26%	0.154%
151	13.590	13.579	13.639	VV	70	1743	0.42%	0.255%
152	13.654	13.639	13.682	VV	56	1075	0.26%	0.157%
153	13.690	13.682	13.722	VV	44	833	0.20%	0.122%
154	13.737	13.722	13.773	VV	54	1302	0.32%	0.190%
155	13.786	13.773	13.809	VV	57	827	0.20%	0.121%
156	13.831	13.809	13.851	VV	47	927	0.23%	0.136%
157	13.865	13.851	13.874	VV	32	372	0.09%	0.054%
158	13.908	13.874	13.915	VV	50	984	0.24%	0.144%
159	13.923	13.915	13.934	VV	65	539	0.13%	0.079%
160	13.969	13.934	14.014	VV	69	2301	0.56%	0.337%
161	14.023	14.014	14.042	VV	43	447	0.11%	0.065%
162	14.059	14.042	14.071	PV	54	502	0.12%	0.073%
163	14.139	14.071	14.161	VV	67	2097	0.51%	0.307%
164	14.167	14.161	14.172	VV	43	264	0.06%	0.039%
165	14.180	14.172	14.214	VV	51	1111	0.27%	0.163%
166	14.233	14.214	14.244	VV	62	929	0.23%	0.136%
167	14.257	14.244	14.267	VV	46	624	0.15%	0.091%
168	14.281	14.267	14.299	VV	49	811	0.20%	0.119%
169	14.331	14.299	14.376	VV	84	2995	0.73%	0.438%
170	14.465	14.376	14.473	VV	252	9339	2.27%	1.366%
171	14.481	14.473	14.502	VV	245	3903	0.95%	0.571%
172	14.513	14.502	14.607	VV	225	9019	2.20%	1.319%
173	14.614	14.607	14.627	VV	61	548	0.13%	0.080%
174	14.665	14.627	14.706	VV	56	1659	0.40%	0.243%
175	14.724	14.706	14.749	VV	46	887	0.22%	0.130%
176	14.763	14.749	14.772	VV	53	530	0.13%	0.078%
177	14.777	14.772	14.796	VV	43	478	0.12%	0.070%
178	14.825	14.796	14.835	VV	61	963	0.23%	0.141%
179	14.843	14.835	14.863	VV	50	540	0.13%	0.079%
180	14.877	14.863	14.885	VV	32	277	0.07%	0.041%
181	14.899	14.885	14.912	VV	43	551	0.13%	0.081%
182	14.924	14.912	14.932	VV	42	383	0.09%	0.056%
183	14.959	14.932	14.985	VV	48	1263	0.31%	0.185%
184	14.995	14.985	15.006	VV	46	493	0.12%	0.072%
185	15.012	15.006	15.025	VV	35	368	0.09%	0.054%
186	15.037	15.025	15.085	VV	47	1260	0.31%	0.184%
187	15.104	15.085	15.121	VV	36	575	0.14%	0.084%
188	15.130	15.121	15.136	VV	33	214	0.05%	0.031%
189	15.162	15.136	15.178	VV	56	854	0.21%	0.125%
190	15.205	15.178	15.223	VV	68	1328	0.32%	0.194%
191	15.303	15.223	15.352	VV	166	8955	2.18%	1.310%
192	15.361	15.352	15.397	VV	117	2504	0.61%	0.366%
193	15.410	15.397	15.425	VV	72	993	0.24%	0.145%
194	15.446	15.425	15.455	VV	59	904	0.22%	0.132%

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195	15.462	15.455	15.476	VV	62	562	0.14%	0.082%
196	15.495	15.476	15.513	VV	58	936	0.23%	0.137%
197	15.535	15.513	15.564	VV	59	1208	0.29%	0.177%
198	15.583	15.564	15.592	VV	59	777	0.19%	0.114%
199	15.601	15.592	15.622	VV	55	835	0.20%	0.122%
200	15.630	15.622	15.663	VV	57	850	0.21%	0.124%
201	15.728	15.663	15.740	VV	85	2543	0.62%	0.372%
202	15.748	15.740	15.757	VV	67	570	0.14%	0.083%
203	15.781	15.757	15.823	VV	75	2150	0.52%	0.314%
204	15.843	15.823	15.881	VV	83	1719	0.42%	0.251%
205	15.894	15.881	15.922	VV	65	1106	0.27%	0.162%
206	15.930	15.922	15.945	VV	56	581	0.14%	0.085%
207	15.976	15.945	15.985	VV	48	828	0.20%	0.121%
208	16.014	15.985	16.040	VV	52	947	0.23%	0.139%
209	16.102	16.040	16.143	PV	64	1849	0.45%	0.270%
210	16.163	16.143	16.174	VV	45	525	0.13%	0.077%
211	16.203	16.174	16.225	VV	46	869	0.21%	0.127%
212	16.238	16.225	16.245	VV	68	523	0.13%	0.077%
213	16.255	16.245	16.289	VV	77	1498	0.36%	0.219%
214	16.304	16.289	16.318	VV	66	812	0.20%	0.119%
215	16.327	16.318	16.338	VV	70	619	0.15%	0.091%
216	16.348	16.338	16.354	VV	43	395	0.10%	0.058%
217	16.361	16.354	16.366	VV	47	287	0.07%	0.042%
218	16.377	16.366	16.410	VV	52	996	0.24%	0.146%
219	16.423	16.410	16.441	VV	66	831	0.20%	0.122%
220	16.457	16.441	16.466	VV	42	542	0.13%	0.079%
221	16.476	16.466	16.485	VV	41	368	0.09%	0.054%
222	16.492	16.485	16.505	VV	36	318	0.08%	0.047%
223	16.532	16.505	16.542	VV	45	777	0.19%	0.114%
224	16.571	16.542	16.579	VV	43	629	0.15%	0.092%
225	16.610	16.579	16.632	VV	82	1589	0.39%	0.232%
226	16.641	16.632	16.652	VV	38	361	0.09%	0.053%
227	16.671	16.652	16.682	VV	55	628	0.15%	0.092%
228	16.694	16.682	16.704	VV	48	424	0.10%	0.062%
229	16.715	16.704	16.730	VV	64	582	0.14%	0.085%
230	16.766	16.730	16.775	VV	49	911	0.22%	0.133%
231	16.825	16.775	16.886	VV	86	3719	0.91%	0.544%
232	16.895	16.886	16.904	VV	34	211	0.05%	0.031%
233	16.914	16.904	16.925	VV	22	182	0.04%	0.027%
234	16.943	16.925	16.968	VV	30	388	0.09%	0.057%
235	16.987	16.968	16.994	VV	12	115	0.03%	0.017%

Sum of corrected areas: 683688

FB041621.M Wed Apr 21 14:44:02 2021