

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022819\
 Data File : FB019962.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2019 17:10
 Sample : K1652-01
 Misc : 5.05g/5.00ml DI WATER
 ALS Vial : 18 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB012919.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.837	4.804	4.852	BV	25	124	0.06%	0.018%
2	4.872	4.852	4.883	VV	39	482	0.22%	0.070%
3	4.891	4.883	4.903	VV	41	383	0.18%	0.056%
4	4.910	4.903	4.930	VV	46	549	0.25%	0.080%
5	4.957	4.930	4.983	VV	65	1114	0.51%	0.162%
6	5.089	4.983	5.212	PV	1112	62680	28.77%	9.138%
7	5.218	5.212	5.255	VV	142	2921	1.34%	0.426%
8	5.266	5.255	5.321	VV	88	1972	0.91%	0.288%
9	5.355	5.343	5.375	VV	48	607	0.28%	0.089%
10	5.409	5.375	5.427	VV	47	711	0.33%	0.104%
11	5.577	5.427	5.713	PV	2062	129234	59.32%	18.840%
12	5.723	5.713	5.730	VV	52	438	0.20%	0.064%
13	5.739	5.730	5.749	VV	51	434	0.20%	0.063%
14	5.759	5.749	5.798	VV	51	874	0.40%	0.127%
15	5.804	5.798	5.815	VV	27	224	0.10%	0.033%
16	5.830	5.815	5.841	VV	52	569	0.26%	0.083%
17	5.849	5.841	5.858	VV	41	339	0.16%	0.049%
18	5.868	5.858	5.882	VV	44	469	0.22%	0.068%
19	5.900	5.882	5.912	VV	52	692	0.32%	0.101%
20	5.916	5.912	5.946	VV	40	423	0.19%	0.062%
21	5.968	5.946	5.984	PV	26	320	0.15%	0.047%
22	6.039	6.001	6.049	BV	19	192	0.09%	0.028%
23	6.067	6.049	6.121	PV	44	1189	0.55%	0.173%
24	6.147	6.121	6.154	VV	52	699	0.32%	0.102%
25	6.161	6.154	6.182	VV	47	516	0.24%	0.075%
26	6.205	6.182	6.227	VV	52	826	0.38%	0.120%
27	6.232	6.227	6.285	VV	39	930	0.43%	0.136%
28	6.295	6.285	6.319	PV	45	671	0.31%	0.098%
29	6.323	6.319	6.343	VV	48	467	0.21%	0.068%
30	6.352	6.343	6.359	VV	51	348	0.16%	0.051%
31	6.390	6.359	6.399	VV	58	1074	0.49%	0.157%
32	6.410	6.399	6.421	VV	55	588	0.27%	0.086%
33	6.436	6.421	6.450	VV	43	642	0.29%	0.094%
34	6.514	6.450	6.523	VV	54	1690	0.78%	0.246%
35	6.532	6.523	6.541	VV	51	465	0.21%	0.068%
36	6.557	6.541	6.579	VV	58	1059	0.49%	0.154%

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37	6.595	6.579	6.639	VV	62	1646	0.76%	0.240%
38	6.653	6.639	6.682	VV	48	999	0.46%	0.146%
39	6.696	6.682	6.717	VV	66	789	0.36%	0.115%
40	6.752	6.717	6.775	VV	41	926	0.43%	0.135%
41	6.787	6.775	6.813	VV	36	623	0.29%	0.091%
42	6.827	6.813	6.850	VV	65	845	0.39%	0.123%
43	6.859	6.850	6.867	VV	34	291	0.13%	0.042%
44	6.880	6.867	6.904	VV	51	735	0.34%	0.107%
45	6.917	6.904	6.930	VV	53	530	0.24%	0.077%
46	6.945	6.930	6.962	VV	56	740	0.34%	0.108%
47	6.984	6.962	6.993	VV	50	707	0.32%	0.103%
48	7.007	6.993	7.017	VV	71	693	0.32%	0.101%
49	7.041	7.017	7.066	VV	63	1420	0.65%	0.207%
50	7.081	7.066	7.089	VV	70	725	0.33%	0.106%
51	7.097	7.089	7.123	VV	60	866	0.40%	0.126%
52	7.131	7.123	7.143	VV	49	522	0.24%	0.076%
53	7.157	7.143	7.176	VV	51	614	0.28%	0.089%
54	7.200	7.176	7.224	VV	50	801	0.37%	0.117%
55	7.241	7.224	7.252	VV	50	535	0.25%	0.078%
56	7.270	7.252	7.307	VV	60	1290	0.59%	0.188%
57	7.331	7.307	7.356	VV	52	1001	0.46%	0.146%
58	7.364	7.356	7.375	VV	44	382	0.18%	0.056%
59	7.397	7.375	7.418	VV	36	623	0.29%	0.091%
60	7.462	7.418	7.487	VV	62	1396	0.64%	0.203%
61	7.521	7.487	7.533	VV	39	791	0.36%	0.115%
62	7.554	7.533	7.562	VV	49	547	0.25%	0.080%
63	7.570	7.562	7.600	VV	54	1000	0.46%	0.146%
64	7.610	7.600	7.622	VV	55	604	0.28%	0.088%
65	7.629	7.622	7.637	VV	47	310	0.14%	0.045%
66	7.649	7.637	7.671	VV	48	730	0.33%	0.106%
67	7.680	7.671	7.696	VV	46	482	0.22%	0.070%
68	7.704	7.696	7.713	VV	47	372	0.17%	0.054%
69	7.731	7.713	7.743	VV	54	658	0.30%	0.096%
70	7.752	7.743	7.771	VV	46	591	0.27%	0.086%
71	7.780	7.771	7.802	VV	36	527	0.24%	0.077%
72	7.813	7.802	7.833	VV	50	705	0.32%	0.103%
73	7.851	7.833	7.954	VV	43	2705	1.24%	0.394%
74	7.965	7.954	7.991	VV	54	698	0.32%	0.102%
75	8.001	7.991	8.009	VV	40	320	0.15%	0.047%
76	8.032	8.009	8.072	VV	51	1296	0.60%	0.189%
77	8.075	8.072	8.081	VV	45	191	0.09%	0.028%
78	8.119	8.081	8.183	VV	53	2281	1.05%	0.333%
79	8.211	8.183	8.233	VV	50	1139	0.52%	0.166%
80	8.258	8.233	8.269	VV	41	782	0.36%	0.114%
81	8.278	8.269	8.284	VV	40	304	0.14%	0.044%
82	8.291	8.284	8.301	VV	37	353	0.16%	0.052%
83	8.331	8.301	8.342	VV	56	1021	0.47%	0.149%
84	8.350	8.342	8.367	VV	57	640	0.29%	0.093%
85	8.375	8.367	8.384	VV	40	336	0.15%	0.049%
86	8.413	8.384	8.442	VV	59	1403	0.64%	0.205%
87	8.450	8.442	8.465	VV	46	566	0.26%	0.083%
88	8.472	8.465	8.508	VV	56	1018	0.47%	0.148%
89	8.517	8.508	8.538	VV	46	687	0.32%	0.100%

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90	8.569	8.538	8.595	VV	51	1359	0.62%	0.198%
91	8.602	8.595	8.617	VV	33	405	0.19%	0.059%
92	8.630	8.617	8.637	VV	47	395	0.18%	0.058%
93	8.645	8.637	8.685	VV	58	1142	0.52%	0.167%
94	8.729	8.685	8.758	VV	55	1681	0.77%	0.245%
95	8.770	8.758	8.791	VV	45	736	0.34%	0.107%
96	8.821	8.791	8.842	VV	58	1343	0.62%	0.196%
97	8.852	8.842	8.866	VV	70	557	0.26%	0.081%
98	8.877	8.866	8.887	PV	44	330	0.15%	0.048%
99	9.040	8.887	9.219	VV	3861	217855	100.00%	31.759%
100	9.228	9.219	9.244	VV	22	219	0.10%	0.032%
101	9.298	9.252	9.342	BV	27	698	0.32%	0.102%
102	9.352	9.342	9.365	PV	18	209	0.10%	0.030%
103	9.389	9.365	9.412	VV	38	760	0.35%	0.111%
104	9.420	9.412	9.424	VV	28	163	0.07%	0.024%
105	9.433	9.424	9.440	VV	47	317	0.15%	0.046%
106	9.455	9.440	9.466	VV	45	553	0.25%	0.081%
107	9.483	9.466	9.505	VV	66	907	0.42%	0.132%
108	9.541	9.505	9.597	VV	59	2076	0.95%	0.303%
109	9.612	9.597	9.622	VV	45	521	0.24%	0.076%
110	9.665	9.622	9.672	VV	59	1405	0.64%	0.205%
111	9.684	9.672	9.700	VV	64	989	0.45%	0.144%
112	9.711	9.700	9.744	VV	70	1210	0.56%	0.176%
113	9.770	9.744	9.785	PV	41	689	0.32%	0.101%
114	9.801	9.785	9.831	VV	55	946	0.43%	0.138%
115	9.859	9.831	9.865	VV	43	740	0.34%	0.108%
116	9.874	9.865	9.895	VV	40	560	0.26%	0.082%
117	9.926	9.895	10.003	VV	55	2482	1.14%	0.362%
118	10.038	10.003	10.061	VV	69	1870	0.86%	0.273%
119	10.081	10.061	10.089	VV	65	787	0.36%	0.115%
120	10.163	10.089	10.170	VV	261	7370	3.38%	1.074%
121	10.186	10.170	10.336	VV	289	15667	7.19%	2.284%
122	10.344	10.336	10.402	VV	41	1378	0.63%	0.201%
123	10.421	10.402	10.438	VV	51	801	0.37%	0.117%
124	10.459	10.438	10.477	VV	48	807	0.37%	0.118%
125	10.486	10.477	10.516	VV	50	868	0.40%	0.127%
126	10.625	10.516	10.644	VV	136	6028	2.77%	0.879%
127	10.650	10.644	10.660	VV	124	1053	0.48%	0.153%
128	10.670	10.660	10.726	VV	129	3696	1.70%	0.539%
129	10.736	10.726	10.771	VV	80	1543	0.71%	0.225%
130	10.780	10.771	10.794	VV	47	525	0.24%	0.076%
131	10.808	10.794	10.837	VV	45	1049	0.48%	0.153%
132	10.847	10.837	10.854	VV	52	430	0.20%	0.063%
133	10.864	10.854	10.875	VV	61	603	0.28%	0.088%
134	10.886	10.875	10.902	VV	58	836	0.38%	0.122%
135	10.927	10.902	10.940	VV	80	1176	0.54%	0.171%
136	10.967	10.940	11.007	VV	56	1374	0.63%	0.200%
137	11.032	11.007	11.059	VV	54	1160	0.53%	0.169%
138	11.067	11.059	11.077	VV	42	373	0.17%	0.054%
139	11.118	11.077	11.132	VV	58	1223	0.56%	0.178%
140	11.142	11.132	11.207	VV	42	1222	0.56%	0.178%
141	11.261	11.207	11.283	VV	49	1285	0.59%	0.187%

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142	11.310	11.283	11.326	VV	37	659	0.30%	0.096%	
143	11.336	11.326	11.357	VV	50	754	0.35%	0.110%	
144	11.368	11.357	11.386	VV	44	589	0.27%	0.086%	
145	11.399	11.386	11.416	VV	65	853	0.39%	0.124%	
146	11.428	11.416	11.438	VV	54	478	0.22%	0.070%	
147	11.444	11.438	11.454	VV	27	178	0.08%	0.026%	
148	11.474	11.454	11.487	VV	26	290	0.13%	0.042%	
149	11.531	11.487	11.562	VV	57	1501	0.69%	0.219%	
150	11.597	11.562	11.607	VV	52	877	0.40%	0.128%	
151	11.616	11.607	11.629	VV	51	527	0.24%	0.077%	
152	11.641	11.629	11.651	VV	58	646	0.30%	0.094%	
153	11.707	11.651	11.714	VV	135	3552	1.63%	0.518%	
154	11.725	11.714	11.857	VV	159	7921	3.64%	1.155%	
155	11.867	11.857	11.908	VV	54	1199	0.55%	0.175%	
156	11.924	11.908	11.978	VV	55	1411	0.65%	0.206%	
157	11.985	11.978	12.002	VV	47	382	0.18%	0.056%	
158	12.017	12.002	12.023	VV	37	333	0.15%	0.048%	
159	12.033	12.023	12.072	VV	43	911	0.42%	0.133%	
160	12.124	12.072	12.138	VV	46	1256	0.58%	0.183%	
161	12.167	12.138	12.206	VV	71	1658	0.76%	0.242%	
162	12.217	12.206	12.230	VV	36	342	0.16%	0.050%	
163	12.249	12.230	12.267	VV	42	643	0.30%	0.094%	
164	12.275	12.267	12.287	VV	23	187	0.09%	0.027%	
165	12.366	12.287	12.375	VV	42	1593	0.73%	0.232%	
166	12.385	12.375	12.434	VV	41	964	0.44%	0.140%	
167	12.493	12.434	12.516	VV	41	1676	0.77%	0.244%	
168	12.531	12.516	12.548	VV	54	625	0.29%	0.091%	
169	12.563	12.548	12.587	VV	33	549	0.25%	0.080%	
170	12.598	12.587	12.613	VV	35	394	0.18%	0.057%	
171	12.662	12.613	12.776	VV	54	3044	1.40%	0.444%	
172	12.799	12.776	12.814	VV	36	719	0.33%	0.105%	
173	12.853	12.814	12.929	VV	47	1671	0.77%	0.244%	
174	12.973	12.929	13.010	VV	52	1190	0.55%	0.173%	
175	13.097	13.010	13.124	VV	50	2367	1.09%	0.345%	
176	13.138	13.124	13.171	VV	49	829	0.38%	0.121%	
177	13.182	13.171	13.204	VV	36	513	0.24%	0.075%	
178	13.215	13.204	13.288	VV	48	1692	0.78%	0.247%	
179	13.306	13.288	13.337	VV	50	1180	0.54%	0.172%	
180	13.353	13.337	13.391	VV	43	1113	0.51%	0.162%	
181	13.420	13.391	13.458	VV	54	1719	0.79%	0.251%	
182	13.555	13.458	13.607	VV	76	3587	1.65%	0.523%	
183	13.647	13.607	13.692	PV	38	1413	0.65%	0.206%	
184	13.703	13.692	13.756	VV	49	1159	0.53%	0.169%	
185	13.809	13.756	13.839	VV	54	1643	0.75%	0.239%	
186	13.847	13.839	13.867	VV	44	553	0.25%	0.081%	
187	13.877	13.867	13.920	VV	28	907	0.42%	0.132%	
188	13.936	13.920	13.982	VV	56	1119	0.51%	0.163%	
189	14.008	13.982	14.056	VV	38	1142	0.52%	0.167%	
190	14.106	14.056	14.126	VV	73	1724	0.79%	0.251%	
191	14.390	14.126	14.567	VV	181	21534	9.88%	3.139%	
192	14.617	14.567	14.713	VV	48	2913	1.34%	0.425%	
193	14.744	14.713	14.759	VV	27	784	0.36%	0.114%	
194	14.773	14.759	14.834	VV	43	1513	0.69%	0.221%	

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195	14.860	14.834	14.880	VV	36	861	0.40%	0.125%	
196	14.894	14.880	14.933	VV	44	946	0.43%	0.138%	
197	14.947	14.933	14.971	VV	44	813	0.37%	0.119%	
198	14.990	14.971	15.014	VV	49	859	0.39%	0.125%	
199	15.041	15.014	15.086	VV	43	1181	0.54%	0.172%	
200	15.096	15.086	15.118	VV	33	498	0.23%	0.073%	
201	15.175	15.118	15.220	VV	49	1848	0.85%	0.269%	
202	15.235	15.220	15.298	VV	33	1311	0.60%	0.191%	
203	15.318	15.298	15.359	VV	53	1613	0.74%	0.235%	
204	15.371	15.359	15.445	VV	52	1855	0.85%	0.270%	
205	15.533	15.445	15.556	VV	76	2384	1.09%	0.348%	
206	15.597	15.556	15.643	VV	56	2099	0.96%	0.306%	
207	15.698	15.643	15.746	VV	71	3406	1.56%	0.497%	
208	15.778	15.746	15.849	VV	56	2525	1.16%	0.368%	
209	15.862	15.849	15.902	VV	43	803	0.37%	0.117%	
210	15.913	15.902	15.945	VV	45	686	0.31%	0.100%	
211	15.963	15.945	16.002	VV	32	961	0.44%	0.140%	
212	16.027	16.002	16.044	VV	49	759	0.35%	0.111%	
213	16.079	16.044	16.113	VV	66	1338	0.61%	0.195%	
214	16.120	16.113	16.224	VV	47	1999	0.92%	0.291%	
215	16.259	16.224	16.311	VV	64	2183	1.00%	0.318%	
216	16.327	16.311	16.347	VV	49	740	0.34%	0.108%	
217	16.470	16.347	16.489	VV	68	3638	1.67%	0.530%	
218	16.497	16.489	16.547	VV	75	2216	1.02%	0.323%	
219	16.570	16.547	16.636	VV	53	2065	0.95%	0.301%	
220	16.678	16.636	16.691	VV	53	1375	0.63%	0.200%	
221	16.726	16.691	16.750	VBA	68	1980	0.91%	0.289%	
			Sum of corrected areas:			685958			

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