

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022819\
 Data File : FB019975.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2019 23:38
 Sample : K1643-01
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 31 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	4.851	BV	29	293	0.14%	0.041%
2	4.864	4.851	4.871	VV	33	266	0.13%	0.037%
3	4.891	4.871	4.909	VV	54	869	0.42%	0.122%
4	4.917	4.909	4.941	VV	52	613	0.30%	0.086%
5	4.966	4.941	4.977	VV	49	526	0.25%	0.074%
6	5.089	4.977	5.187	PV	1239	69526	33.58%	9.772%
7	5.194	5.187	5.295	VV	273	8860	4.28%	1.245%
8	5.303	5.295	5.340	VV	57	1109	0.54%	0.156%
9	5.367	5.340	5.384	VV	38	657	0.32%	0.092%
10	5.409	5.384	5.425	VV	55	686	0.33%	0.096%
11	5.434	5.425	5.442	VV	49	355	0.17%	0.050%
12	5.575	5.442	5.733	VV	1921	119976	57.95%	16.863%
13	5.742	5.733	5.768	VV	38	631	0.30%	0.089%
14	5.778	5.768	5.786	VV	41	332	0.16%	0.047%
15	5.819	5.786	5.842	VV	60	1415	0.68%	0.199%
16	5.851	5.842	5.886	VV	67	1149	0.55%	0.161%
17	5.894	5.886	5.925	VV	51	827	0.40%	0.116%
18	5.954	5.925	5.973	PV	51	826	0.40%	0.116%
19	5.979	5.973	5.995	PV	29	156	0.08%	0.022%
20	6.030	6.001	6.058	BV	32	545	0.26%	0.077%
21	6.066	6.058	6.071	PV	33	150	0.07%	0.021%
22	6.080	6.071	6.113	VV	44	796	0.38%	0.112%
23	6.117	6.113	6.152	VV	49	764	0.37%	0.107%
24	6.161	6.152	6.171	VV	39	315	0.15%	0.044%
25	6.181	6.171	6.214	VV	39	701	0.34%	0.099%
26	6.227	6.214	6.235	VV	45	392	0.19%	0.055%
27	6.244	6.235	6.253	VV	58	405	0.20%	0.057%
28	6.292	6.253	6.335	VV	55	1910	0.92%	0.268%
29	6.344	6.335	6.354	VV	55	526	0.25%	0.074%
30	6.365	6.354	6.426	VV	78	2475	1.20%	0.348%
31	6.435	6.426	6.450	VV	60	690	0.33%	0.097%
32	6.463	6.450	6.481	VV	60	899	0.43%	0.126%
33	6.494	6.481	6.511	VV	66	991	0.48%	0.139%
34	6.561	6.511	6.585	VV	69	2459	1.19%	0.346%
35	6.596	6.585	6.614	VV	62	874	0.42%	0.123%
36	6.622	6.614	6.649	VV	68	967	0.47%	0.136%

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37	6.659	6.649	6.683	VV	60	797	0.38%	0.112%
38	6.692	6.683	6.714	VV	48	641	0.31%	0.090%
39	6.733	6.714	6.755	VV	52	726	0.35%	0.102%
40	6.765	6.755	6.784	VV	42	561	0.27%	0.079%
41	6.792	6.784	6.798	VV	38	216	0.10%	0.030%
42	6.810	6.798	6.828	VV	39	566	0.27%	0.080%
43	6.838	6.828	6.850	VV	43	416	0.20%	0.058%
44	6.862	6.850	6.887	VV	48	639	0.31%	0.090%
45	6.907	6.887	6.939	VV	49	1102	0.53%	0.155%
46	6.959	6.939	6.965	VV	42	513	0.25%	0.072%
47	6.983	6.965	6.993	VV	46	656	0.32%	0.092%
48	7.008	6.993	7.021	VV	54	776	0.37%	0.109%
49	7.029	7.021	7.047	VV	56	728	0.35%	0.102%
50	7.092	7.047	7.112	VV	56	1574	0.76%	0.221%
51	7.120	7.112	7.154	VV	45	784	0.38%	0.110%
52	7.161	7.154	7.181	VV	49	445	0.21%	0.063%
53	7.200	7.181	7.209	VV	46	565	0.27%	0.079%
54	7.218	7.209	7.273	VV	45	1300	0.63%	0.183%
55	7.282	7.273	7.307	VV	43	657	0.32%	0.092%
56	7.317	7.307	7.386	VV	49	1292	0.62%	0.182%
57	7.418	7.386	7.469	VV	55	1499	0.72%	0.211%
58	7.477	7.469	7.485	VV	56	341	0.16%	0.048%
59	7.494	7.485	7.513	VV	36	433	0.21%	0.061%
60	7.567	7.513	7.576	VV	42	867	0.42%	0.122%
61	7.598	7.576	7.613	VV	65	824	0.40%	0.116%
62	7.640	7.613	7.649	VV	53	804	0.39%	0.113%
63	7.655	7.649	7.667	VV	44	338	0.16%	0.047%
64	7.683	7.667	7.697	VV	48	572	0.28%	0.080%
65	7.710	7.697	7.721	VV	44	413	0.20%	0.058%
66	7.737	7.721	7.760	VV	51	730	0.35%	0.103%
67	7.769	7.760	7.777	VV	44	293	0.14%	0.041%
68	7.783	7.777	7.812	VV	50	720	0.35%	0.101%
69	7.822	7.812	7.830	VV	52	373	0.18%	0.052%
70	7.876	7.830	7.891	VV	52	1488	0.72%	0.209%
71	7.899	7.891	7.911	VV	66	600	0.29%	0.084%
72	7.919	7.911	7.938	VV	44	568	0.27%	0.080%
73	7.946	7.938	7.989	VV	43	1062	0.51%	0.149%
74	7.995	7.989	8.008	VV	45	482	0.23%	0.068%
75	8.016	8.008	8.031	VV	52	598	0.29%	0.084%
76	8.044	8.031	8.057	VV	54	572	0.28%	0.080%
77	8.064	8.057	8.075	VV	43	364	0.18%	0.051%
78	8.084	8.075	8.097	VV	54	528	0.26%	0.074%
79	8.135	8.097	8.147	VV	64	1371	0.66%	0.193%
80	8.175	8.147	8.207	VV	68	1617	0.78%	0.227%
81	8.216	8.207	8.233	VV	56	564	0.27%	0.079%
82	8.251	8.233	8.300	VV	64	1725	0.83%	0.242%
83	8.319	8.300	8.356	VV	55	1347	0.65%	0.189%
84	8.370	8.356	8.389	VV	47	816	0.39%	0.115%
85	8.395	8.389	8.402	VV	46	281	0.14%	0.040%
86	8.414	8.402	8.424	VV	47	490	0.24%	0.069%
87	8.437	8.424	8.481	VV	56	1329	0.64%	0.187%
88	8.500	8.481	8.511	PV	46	608	0.29%	0.085%
89	8.525	8.511	8.555	VV	64	1083	0.52%	0.152%

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90	8.575	8.555	8.596	VV	45	849	0.41%	0.119%	
91	8.609	8.596	8.627	VV	51	508	0.25%	0.071%	
92	8.666	8.627	8.684	VV	44	848	0.41%	0.119%	
93	8.694	8.684	8.735	VV	34	858	0.41%	0.121%	
94	8.743	8.735	8.769	VV	47	651	0.31%	0.092%	
95	8.774	8.769	8.785	VV	32	234	0.11%	0.033%	
96	8.805	8.785	8.812	VV	28	401	0.19%	0.056%	
97	8.821	8.812	8.837	VV	28	329	0.16%	0.046%	
98	8.848	8.837	8.858	PV	36	182	0.09%	0.026%	
99	8.874	8.858	8.898	PV	28	352	0.17%	0.049%	
100	9.040	8.898	9.162	VV	3759	207039	100.00%	29.100%	
101	9.174	9.162	9.208	VV	55	929	0.45%	0.131%	
102	9.231	9.208	9.238	PV	18	169	0.08%	0.024%	
103	9.274	9.252	9.290	BV	23	255	0.12%	0.036%	
104	9.300	9.290	9.314	PV	34	283	0.14%	0.040%	
105	9.327	9.314	9.341	VV	34	244	0.12%	0.034%	
106	9.360	9.341	9.402	PV	25	581	0.28%	0.082%	
107	9.407	9.402	9.455	VV	39	769	0.37%	0.108%	
108	9.496	9.455	9.518	VV	44	1080	0.52%	0.152%	
109	9.547	9.529	9.564	PV	50	663	0.32%	0.093%	
110	9.572	9.564	9.588	VV	45	510	0.25%	0.072%	
111	9.603	9.588	9.629	VV	42	876	0.42%	0.123%	
112	9.637	9.629	9.668	VV	45	776	0.37%	0.109%	
113	9.678	9.668	9.687	VV	49	400	0.19%	0.056%	
114	9.715	9.687	9.727	VV	54	1012	0.49%	0.142%	
115	9.746	9.727	9.757	VV	49	706	0.34%	0.099%	
116	9.790	9.757	9.803	VV	32	613	0.30%	0.086%	
117	9.812	9.803	9.820	VV	16	125	0.06%	0.018%	
118	9.865	9.820	9.913	VV	60	1516	0.73%	0.213%	
119	9.921	9.913	9.928	VV	21	169	0.08%	0.024%	
120	10.008	9.928	10.017	VV	53	1713	0.83%	0.241%	
121	10.036	10.017	10.058	VV	52	1026	0.50%	0.144%	
122	10.170	10.058	10.316	VV	466	36867	17.81%	5.182%	
123	10.323	10.316	10.386	VV	80	2110	1.02%	0.297%	
124	10.408	10.386	10.415	VV	28	337	0.16%	0.047%	
125	10.457	10.415	10.507	VV	44	1761	0.85%	0.247%	
126	10.518	10.507	10.548	VV	55	990	0.48%	0.139%	
127	10.559	10.548	10.585	VV	73	994	0.48%	0.140%	
128	10.600	10.585	10.619	VV	75	1087	0.53%	0.153%	
129	10.625	10.619	10.644	VV	82	900	0.43%	0.127%	
130	10.652	10.644	10.697	VV	68	1564	0.76%	0.220%	
131	10.706	10.697	10.769	VV	56	1692	0.82%	0.238%	
132	10.777	10.769	10.817	VV	49	1062	0.51%	0.149%	
133	10.829	10.817	10.839	VV	72	643	0.31%	0.090%	
134	10.848	10.839	10.855	VV	58	458	0.22%	0.064%	
135	10.867	10.855	10.889	VV	52	953	0.46%	0.134%	
136	10.894	10.889	10.932	VV	58	1037	0.50%	0.146%	
137	10.969	10.932	10.991	VV	73	1411	0.68%	0.198%	
138	11.000	10.991	11.008	VV	44	339	0.16%	0.048%	
139	11.030	11.008	11.061	VV	72	1661	0.80%	0.233%	
140	11.073	11.061	11.114	VV	61	1298	0.63%	0.182%	
141	11.123	11.114	11.142	VV	49	639	0.31%	0.090%	

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142	11.157	11.142	11.164	VV	47	497	0.24%	0.070%
143	11.170	11.164	11.187	VV	47	338	0.16%	0.048%
144	11.205	11.187	11.231	VV	60	854	0.41%	0.120%
145	11.243	11.231	11.293	VV	52	1569	0.76%	0.221%
146	11.301	11.293	11.311	VV	36	328	0.16%	0.046%
147	11.321	11.311	11.328	VV	36	340	0.16%	0.048%
148	11.341	11.328	11.356	VV	41	548	0.26%	0.077%
149	11.365	11.356	11.395	VV	54	1053	0.51%	0.148%
150	11.402	11.395	11.411	VV	55	413	0.20%	0.058%
151	11.424	11.411	11.458	VV	56	1093	0.53%	0.154%
152	11.466	11.458	11.473	VV	33	252	0.12%	0.035%
153	11.481	11.473	11.501	VV	42	491	0.24%	0.069%
154	11.511	11.501	11.552	VV	48	960	0.46%	0.135%
155	11.565	11.552	11.583	VV	50	475	0.23%	0.067%
156	11.679	11.583	11.751	VV	218	12197	5.89%	1.714%
157	11.762	11.751	11.794	VV	114	2374	1.15%	0.334%
158	11.801	11.794	11.811	VV	85	785	0.38%	0.110%
159	11.818	11.811	11.871	VV	73	1804	0.87%	0.254%
160	11.885	11.871	11.896	VV	45	518	0.25%	0.073%
161	11.905	11.896	11.911	VV	47	319	0.15%	0.045%
162	11.916	11.911	11.932	VV	47	470	0.23%	0.066%
163	11.958	11.932	11.982	VV	57	1198	0.58%	0.168%
164	11.993	11.982	12.038	VV	58	1451	0.70%	0.204%
165	12.051	12.038	12.093	VV	49	1319	0.64%	0.185%
166	12.101	12.093	12.154	VV	55	1309	0.63%	0.184%
167	12.181	12.154	12.203	VV	53	1086	0.52%	0.153%
168	12.254	12.203	12.281	VV	52	1836	0.89%	0.258%
169	12.289	12.281	12.333	VV	62	1302	0.63%	0.183%
170	12.350	12.333	12.378	VV	60	1106	0.53%	0.155%
171	12.406	12.378	12.431	VV	62	1219	0.59%	0.171%
172	12.439	12.431	12.465	VV	35	595	0.29%	0.084%
173	12.476	12.465	12.508	VV	44	905	0.44%	0.127%
174	12.525	12.508	12.539	VV	57	824	0.40%	0.116%
175	12.552	12.539	12.565	VV	70	791	0.38%	0.111%
176	12.613	12.565	12.628	VV	55	1630	0.79%	0.229%
177	12.635	12.628	12.654	VV	52	545	0.26%	0.077%
178	12.671	12.654	12.680	VV	33	351	0.17%	0.049%
179	12.715	12.680	12.722	VV	47	783	0.38%	0.110%
180	12.746	12.722	12.781	VV	66	1683	0.81%	0.236%
181	12.789	12.781	12.800	VV	71	546	0.26%	0.077%
182	12.836	12.800	12.867	VV	87	1909	0.92%	0.268%
183	12.883	12.867	12.914	VV	47	901	0.44%	0.127%
184	12.925	12.914	12.962	VV	49	1019	0.49%	0.143%
185	12.968	12.962	12.979	VV	44	385	0.19%	0.054%
186	13.009	12.979	13.020	VV	45	892	0.43%	0.125%
187	13.032	13.020	13.041	VV	77	655	0.32%	0.092%
188	13.049	13.041	13.056	VV	64	491	0.24%	0.069%
189	13.069	13.056	13.106	VV	75	1349	0.65%	0.190%
190	13.129	13.106	13.146	PV	29	410	0.20%	0.058%
191	13.161	13.146	13.167	VV	36	362	0.17%	0.051%
192	13.182	13.167	13.191	VV	59	702	0.34%	0.099%
193	13.227	13.191	13.243	VV	69	1695	0.82%	0.238%
194	13.257	13.243	13.266	VV	65	771	0.37%	0.108%

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195	13.279	13.266	13.287	VV	67	747	0.36%	0.105%
196	13.298	13.287	13.312	VV	73	859	0.41%	0.121%
197	13.332	13.312	13.356	VV	82	1623	0.78%	0.228%
198	13.364	13.356	13.380	VV	57	653	0.32%	0.092%
199	13.405	13.380	13.419	VV	51	855	0.41%	0.120%
200	13.439	13.419	13.454	VV	60	1043	0.50%	0.147%
201	13.464	13.454	13.475	VV	63	686	0.33%	0.096%
202	13.486	13.475	13.496	VV	90	800	0.39%	0.112%
203	13.525	13.496	13.582	VV	69	2307	1.11%	0.324%
204	13.592	13.582	13.598	VV	52	396	0.19%	0.056%
205	13.608	13.598	13.625	VV	65	755	0.36%	0.106%
206	13.631	13.625	13.644	VV	52	445	0.21%	0.062%
207	13.679	13.644	13.686	VV	37	688	0.33%	0.097%
208	13.704	13.686	13.722	VV	73	1271	0.61%	0.179%
209	13.740	13.722	13.770	VV	87	1859	0.90%	0.261%
210	13.851	13.770	13.871	VV	94	3488	1.68%	0.490%
211	13.880	13.871	13.890	VV	87	846	0.41%	0.119%
212	13.897	13.890	13.917	VV	64	789	0.38%	0.111%
213	13.927	13.917	13.938	VV	50	434	0.21%	0.061%
214	13.996	13.938	14.016	VV	93	2497	1.21%	0.351%
215	14.027	14.016	14.045	VV	75	1057	0.51%	0.149%
216	14.058	14.045	14.074	VV	51	834	0.40%	0.117%
217	14.147	14.074	14.193	VV	158	7405	3.58%	1.041%
218	14.325	14.193	14.343	VV	134	8790	4.25%	1.236%
219	14.363	14.343	14.373	VV	149	2323	1.12%	0.327%
220	14.392	14.373	14.480	VV	158	6930	3.35%	0.974%
221	14.487	14.480	14.528	VV	64	1328	0.64%	0.187%
222	14.535	14.528	14.577	VV	44	1035	0.50%	0.145%
223	14.624	14.577	14.633	VV	68	1470	0.71%	0.207%
224	14.637	14.633	14.644	VV	52	280	0.14%	0.039%
225	14.668	14.644	14.687	VV	49	964	0.47%	0.136%
226	14.696	14.687	14.721	VV	47	597	0.29%	0.084%
227	14.730	14.721	14.777	VV	50	1041	0.50%	0.146%
228	14.804	14.777	14.818	VV	44	686	0.33%	0.096%
229	14.828	14.818	14.877	VV	44	909	0.44%	0.128%
230	14.883	14.877	14.936	PV	43	965	0.47%	0.136%
231	14.947	14.936	14.986	VV	32	615	0.30%	0.086%
232	14.992	14.986	15.031	VV	32	465	0.22%	0.065%
233	15.063	15.031	15.084	VV	45	780	0.38%	0.110%
234	15.099	15.084	15.113	VV	29	368	0.18%	0.052%
235	15.125	15.113	15.137	VV	36	361	0.17%	0.051%
236	15.144	15.137	15.154	VV	27	226	0.11%	0.032%
237	15.193	15.154	15.203	VV	64	1243	0.60%	0.175%
238	15.242	15.203	15.255	VV	59	1513	0.73%	0.213%
239	15.291	15.255	15.301	VV	79	1834	0.89%	0.258%
240	15.310	15.301	15.371	VV	80	2091	1.01%	0.294%
241	15.378	15.371	15.385	VV	37	170	0.08%	0.024%
242	15.392	15.385	15.421	VV	28	456	0.22%	0.064%
243	15.451	15.421	15.467	VV	40	588	0.28%	0.083%
244	15.491	15.467	15.518	VV	31	635	0.31%	0.089%
245	15.526	15.518	15.534	VV	35	217	0.10%	0.031%
246	15.541	15.534	15.554	VV	28	233	0.11%	0.033%

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247	15.562	15.554	15.570	VV	20	129	0.06%	0.018%	
248	15.580	15.570	15.619	PV	44	744	0.36%	0.105%	
249	15.651	15.619	15.658	VV	46	749	0.36%	0.105%	
250	15.682	15.658	15.753	VB	62	2140	1.03%	0.301%	
251	15.813	15.757	15.822	BV	29	71	0.03%	0.010%	
252	15.827	15.822	15.850	VV	33	225	0.11%	0.032%	
253	15.872	15.850	15.890	PV	35	556	0.27%	0.078%	
254	15.924	15.890	15.943	VV	61	1107	0.53%	0.156%	
255	15.956	15.943	15.994	VV	38	820	0.40%	0.115%	
256	16.005	15.994	16.019	VV	51	532	0.26%	0.075%	
257	16.027	16.019	16.050	VV	44	596	0.29%	0.084%	
258	16.075	16.050	16.085	VV	51	689	0.33%	0.097%	
259	16.148	16.085	16.191	VV	52	2184	1.05%	0.307%	
260	16.238	16.191	16.257	PV	46	1174	0.57%	0.165%	
261	16.267	16.257	16.293	VV	44	714	0.34%	0.100%	
262	16.334	16.293	16.342	VV	59	1273	0.62%	0.179%	
263	16.436	16.342	16.497	VV	254	13511	6.53%	1.899%	
264	16.505	16.497	16.583	VV	92	2169	1.05%	0.305%	
265	16.608	16.583	16.647	PV	47	627	0.30%	0.088%	
266	16.659	16.647	16.670	PV	37	261	0.13%	0.037%	
				Sum of corrected areas:		711471			

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