

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052019\
Data File : FB021112.D
Signal(s) : FID2B.CH
Acq On : 20 May 2019 16:22
Sample : K2641-11
Misc : 5.00g/5.00ml DI WATER
ALS Vial : 15 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042919.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.755	4.703	4.769	BV	15	36	0.01%	0.006%
2	4.782	4.769	4.789	PV	37	296	0.09%	0.047%
3	4.813	4.789	4.819	VV	49	707	0.22%	0.113%
4	4.833	4.819	4.859	VV	62	1292	0.40%	0.207%
5	4.868	4.859	4.919	VV	59	1602	0.49%	0.257%
6	5.178	5.165	5.199	VV	63	1045	0.32%	0.168%
7	5.209	5.199	5.218	VV	46	461	0.14%	0.074%
8	5.238	5.218	5.266	VV	50	1150	0.35%	0.185%
9	5.275	5.266	5.307	VV	40	838	0.26%	0.134%
10	5.320	5.307	5.332	VV	36	438	0.14%	0.070%
11	5.355	5.332	5.373	VV	52	1029	0.32%	0.165%
12	5.386	5.373	5.402	VV	56	809	0.25%	0.130%
13	5.704	5.689	5.720	VV	57	956	0.29%	0.153%
14	5.728	5.720	5.741	VV	53	591	0.18%	0.095%
15	5.764	5.741	5.785	VV	65	1137	0.35%	0.182%
16	5.823	5.785	5.831	PV	89	1557	0.48%	0.250%
17	5.837	5.831	5.870	VV	91	1682	0.52%	0.270%
18	5.880	5.870	5.926	VV	64	1816	0.56%	0.291%
19	5.934	5.926	5.975	VV	58	1458	0.45%	0.234%
20	5.989	5.975	6.040	VV	74	1789	0.55%	0.287%
21	6.068	6.040	6.109	PV	80	2065	0.64%	0.331%
22	6.130	6.109	6.141	VV	76	932	0.29%	0.150%
23	6.169	6.141	6.190	VV	52	1398	0.43%	0.224%
24	6.201	6.190	6.217	VV	50	647	0.20%	0.104%
25	6.236	6.217	6.251	VV	70	1115	0.34%	0.179%
26	6.261	6.251	6.280	VV	107	1455	0.45%	0.233%
27	6.296	6.280	6.330	VV	94	2334	0.72%	0.374%
28	6.359	6.330	6.367	VV	92	1620	0.50%	0.260%
29	6.376	6.367	6.403	VV	96	1774	0.55%	0.285%
30	6.415	6.403	6.445	VV	70	1548	0.48%	0.248%

31	6.455	6.445	6.468	VV	73	849	0.26%	0.136%
32	6.498	6.468	6.520	VV	75	2008	0.62%	0.322%
33	6.531	6.520	6.573	VV	69	2028	0.63%	0.326%
34	6.584	6.573	6.646	VV	66	2609	0.80%	0.419%
35	6.655	6.646	6.683	VV	59	1173	0.36%	0.188%
36	6.690	6.683	6.698	VV	55	443	0.14%	0.071%
37	6.710	6.698	6.748	VV	53	1460	0.45%	0.234%
38	6.758	6.748	6.796	VV	55	1452	0.45%	0.233%
39	6.810	6.796	6.825	VV	57	887	0.27%	0.142%
40	6.832	6.825	6.857	VV	55	719	0.22%	0.115%
41	6.877	6.857	6.891	VV	45	513	0.16%	0.082%
42	6.913	6.891	6.973	VV	78	2861	0.88%	0.459%
43	6.983	6.973	6.993	VV	61	689	0.21%	0.110%
44	7.008	6.993	7.021	VV	65	966	0.30%	0.155%
45	7.031	7.021	7.076	VV	72	2001	0.62%	0.321%
46	7.085	7.076	7.107	VV	57	960	0.30%	0.154%
47	7.144	7.107	7.171	VV	61	1977	0.61%	0.317%
48	7.187	7.171	7.202	VV	62	1055	0.33%	0.169%
49	7.209	7.202	7.217	VV	68	533	0.16%	0.085%
50	7.241	7.217	7.306	VV	73	3097	0.96%	0.497%
51	7.313	7.306	7.321	VV	49	395	0.12%	0.063%
52	7.334	7.321	7.361	VV	60	1153	0.36%	0.185%
53	7.370	7.361	7.378	VV	45	416	0.13%	0.067%
54	7.397	7.378	7.405	VV	54	802	0.25%	0.129%
55	7.414	7.405	7.423	VV	57	542	0.17%	0.087%
56	7.430	7.423	7.452	VV	57	832	0.26%	0.133%
57	7.469	7.452	7.487	VV	51	908	0.28%	0.146%
58	7.509	7.487	7.528	VV	63	1331	0.41%	0.214%
59	7.568	7.528	7.580	VV	66	1791	0.55%	0.287%
60	7.604	7.580	7.611	VV	60	1018	0.31%	0.163%
61	7.629	7.611	7.637	VV	66	905	0.28%	0.145%
62	7.652	7.637	7.665	VV	63	986	0.30%	0.158%
63	7.672	7.665	7.732	VV	59	2142	0.66%	0.344%
64	7.741	7.732	7.754	VV	58	692	0.21%	0.111%
65	7.761	7.754	7.780	VV	58	820	0.25%	0.132%
66	7.839	7.780	7.913	VV	70	4380	1.35%	0.703%
67	7.922	7.913	7.952	VV	52	1008	0.31%	0.162%
68	7.960	7.952	7.968	VV	58	482	0.15%	0.077%
69	7.977	7.968	8.020	VV	55	1434	0.44%	0.230%
70	8.035	8.020	8.044	VV	57	747	0.23%	0.120%
71	8.054	8.044	8.062	VV	61	580	0.18%	0.093%
72	8.071	8.062	8.092	VV	66	978	0.30%	0.157%
73	8.108	8.092	8.119	VV	65	890	0.27%	0.143%
74	8.139	8.119	8.150	VV	56	928	0.29%	0.149%
75	8.159	8.150	8.172	VV	52	640	0.20%	0.103%
76	8.210	8.172	8.237	VV	69	2222	0.69%	0.357%
77	8.260	8.237	8.299	VV	64	1982	0.61%	0.318%

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78	8.306	8.299	8.315	VV	53	479	0.15%	0.077%	
79	8.339	8.315	8.355	VV	59	1208	0.37%	0.194%	
80	8.361	8.355	8.375	VV	52	585	0.18%	0.094%	
81	8.377	8.375	8.391	VV	52	424	0.13%	0.068%	
82	8.414	8.391	8.421	VV	45	728	0.22%	0.117%	
83	8.454	8.421	8.477	VV	64	1677	0.52%	0.269%	
84	8.484	8.477	8.495	VV	53	532	0.16%	0.085%	
85	8.505	8.495	8.513	VV	56	542	0.17%	0.087%	
86	8.521	8.513	8.540	VV	52	747	0.23%	0.120%	
87	8.557	8.540	8.617	VV	55	2051	0.63%	0.329%	
88	8.627	8.617	8.653	VV	56	1040	0.32%	0.167%	
89	8.661	8.653	8.678	VV	56	685	0.21%	0.110%	
90	8.688	8.678	8.722	VV	46	1191	0.37%	0.191%	
91	8.755	8.722	8.767	VV	59	1380	0.43%	0.221%	
92	8.803	8.767	8.839	VV	65	2367	0.73%	0.380%	
93	8.864	8.839	8.872	VV	51	922	0.28%	0.148%	
94	8.999	8.872	9.124	VV	5842	324227	100.00%	52.031%	
95	9.157	9.124	9.176	VV	87	2339	0.72%	0.375%	
96	9.183	9.176	9.216	VV	63	1061	0.33%	0.170%	
97	9.268	9.216	9.281	VV	77	2079	0.64%	0.334%	
98	9.289	9.281	9.314	VV	80	1330	0.41%	0.213%	
99	9.330	9.314	9.369	VV	74	2221	0.68%	0.356%	
100	9.376	9.369	9.400	VV	65	1052	0.32%	0.169%	
101	9.435	9.400	9.446	VV	58	1398	0.43%	0.224%	
102	9.458	9.446	9.470	VV	53	697	0.22%	0.112%	
103	9.544	9.470	9.558	VV	71	2899	0.89%	0.465%	
104	9.597	9.558	9.610	VV	82	2299	0.71%	0.369%	
105	9.621	9.610	9.667	VV	96	2544	0.78%	0.408%	
106	9.675	9.667	9.732	VV	73	1926	0.59%	0.309%	
107	9.751	9.732	9.811	VV	53	1995	0.62%	0.320%	
108	9.818	9.811	9.829	VV	35	305	0.09%	0.049%	
109	9.856	9.829	9.867	VV	47	812	0.25%	0.130%	
110	9.892	9.867	9.901	VV	57	926	0.29%	0.149%	
111	9.920	9.901	9.928	VV	56	830	0.26%	0.133%	
112	9.968	9.928	9.976	VV	68	1647	0.51%	0.264%	
113	9.984	9.976	10.001	VV	68	931	0.29%	0.149%	
114	10.013	10.001	10.056	VV	62	1730	0.53%	0.278%	
115	10.073	10.056	10.105	VV	50	1196	0.37%	0.192%	
116	10.122	10.105	10.144	VV	49	913	0.28%	0.147%	
117	10.154	10.144	10.172	VV	60	776	0.24%	0.125%	
118	10.185	10.172	10.200	VV	49	707	0.22%	0.113%	
119	10.208	10.200	10.240	VV	44	942	0.29%	0.151%	
120	10.267	10.240	10.279	VV	42	844	0.26%	0.135%	
121	10.304	10.279	10.314	VV	48	832	0.26%	0.134%	
122	10.332	10.314	10.360	VV	49	1061	0.33%	0.170%	
123	10.384	10.360	10.401	VV	42	870	0.27%	0.140%	
124	10.407	10.401	10.419	VV	38	376	0.12%	0.060%	

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125	10.432	10.419	10.440	VV	47	460	0.14%	0.074%
126	10.460	10.440	10.477	VV	48	1001	0.31%	0.161%
127	10.487	10.477	10.500	VV	52	658	0.20%	0.106%
128	10.549	10.500	10.559	VV	81	2213	0.68%	0.355%
129	10.581	10.559	10.616	VV	91	2844	0.88%	0.456%
130	10.628	10.616	10.649	VV	93	1603	0.49%	0.257%
131	10.661	10.649	10.681	VV	79	1329	0.41%	0.213%
132	10.690	10.681	10.721	VV	70	1365	0.42%	0.219%
133	10.742	10.721	10.756	VV	56	1041	0.32%	0.167%
134	10.772	10.756	10.792	VV	53	1001	0.31%	0.161%
135	10.809	10.792	10.818	VV	50	774	0.24%	0.124%
136	10.831	10.818	10.847	VV	60	887	0.27%	0.142%
137	10.867	10.847	10.878	VV	58	945	0.29%	0.152%
138	10.885	10.878	10.937	VV	59	1521	0.47%	0.244%
139	10.949	10.937	10.971	VV	45	821	0.25%	0.132%
140	10.975	10.971	10.980	VV	40	177	0.05%	0.028%
141	10.995	10.980	11.010	VV	49	729	0.22%	0.117%
142	11.023	11.010	11.057	VV	39	870	0.27%	0.140%
143	11.076	11.057	11.108	VV	46	1034	0.32%	0.166%
144	11.133	11.108	11.155	VV	49	1102	0.34%	0.177%
145	11.163	11.155	11.182	VV	43	594	0.18%	0.095%
146	11.193	11.182	11.229	VV	41	788	0.24%	0.126%
147	11.255	11.229	11.284	VV	48	1175	0.36%	0.189%
148	11.295	11.284	11.324	VV	39	768	0.24%	0.123%
149	11.348	11.324	11.379	VV	48	1307	0.40%	0.210%
150	11.395	11.379	11.405	VV	41	545	0.17%	0.088%
151	11.415	11.405	11.445	VV	39	679	0.21%	0.109%
152	11.465	11.445	11.515	VV	46	1609	0.50%	0.258%
153	11.528	11.515	11.543	VV	36	544	0.17%	0.087%
154	11.576	11.543	11.589	VV	39	887	0.27%	0.142%
155	11.599	11.589	11.607	VV	39	355	0.11%	0.057%
156	11.638	11.607	11.664	VV	54	1450	0.45%	0.233%
157	11.670	11.664	11.679	VV	47	371	0.11%	0.060%
158	11.691	11.679	11.703	VV	44	582	0.18%	0.093%
159	11.708	11.703	11.725	VV	44	436	0.13%	0.070%
160	11.765	11.725	11.776	VV	47	1046	0.32%	0.168%
161	11.811	11.776	11.820	VV	44	967	0.30%	0.155%
162	11.831	11.820	11.860	VV	43	844	0.26%	0.135%
163	11.868	11.860	11.882	VV	35	445	0.14%	0.071%
164	11.932	11.882	11.939	VV	51	1297	0.40%	0.208%
165	11.952	11.939	11.977	VV	51	979	0.30%	0.157%
166	11.990	11.977	12.004	VV	42	587	0.18%	0.094%
167	12.012	12.004	12.032	VV	39	498	0.15%	0.080%
168	12.055	12.032	12.076	VV	44	889	0.27%	0.143%
169	12.096	12.076	12.122	VV	45	1046	0.32%	0.168%
170	12.135	12.122	12.143	VV	44	424	0.13%	0.068%

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171	12.152	12.143	12.171	VV	39	539	0.17%	0.086%	
172	12.191	12.171	12.213	VV	39	812	0.25%	0.130%	
173	12.224	12.213	12.242	VV	42	550	0.17%	0.088%	
174	12.261	12.242	12.270	VV	41	557	0.17%	0.089%	
175	12.288	12.270	12.297	VV	40	585	0.18%	0.094%	
176	12.308	12.297	12.365	VV	42	1512	0.47%	0.243%	
177	12.397	12.365	12.443	VV	49	1653	0.51%	0.265%	
178	12.464	12.443	12.472	VV	41	572	0.18%	0.092%	
179	12.484	12.472	12.513	VV	53	1054	0.33%	0.169%	
180	12.526	12.513	12.536	VV	45	565	0.17%	0.091%	
181	12.550	12.536	12.582	VV	45	1022	0.32%	0.164%	
182	12.595	12.582	12.632	VV	50	1107	0.34%	0.178%	
183	12.648	12.632	12.669	VV	37	681	0.21%	0.109%	
184	12.676	12.669	12.747	VV	36	1022	0.32%	0.164%	
185	12.791	12.747	12.820	PV	49	1131	0.35%	0.181%	
186	12.829	12.820	12.849	VV	33	475	0.15%	0.076%	
187	12.872	12.849	12.892	VV	40	819	0.25%	0.131%	
188	12.917	12.892	12.943	VV	57	1256	0.39%	0.202%	
189	12.961	12.943	12.982	VV	54	1051	0.32%	0.169%	
190	12.989	12.982	12.998	VV	48	390	0.12%	0.063%	
191	13.010	12.998	13.073	VV	51	1624	0.50%	0.261%	
192	13.084	13.073	13.098	VV	36	454	0.14%	0.073%	
193	13.119	13.098	13.142	VV	35	753	0.23%	0.121%	
194	13.171	13.142	13.178	VV	45	634	0.20%	0.102%	
195	13.190	13.178	13.206	VV	46	670	0.21%	0.108%	
196	13.229	13.206	13.287	VV	46	1704	0.53%	0.273%	
197	13.321	13.287	13.329	VV	46	852	0.26%	0.137%	
198	13.336	13.329	13.350	VV	47	433	0.13%	0.069%	
199	13.371	13.350	13.379	VV	43	610	0.19%	0.098%	
200	13.397	13.379	13.406	VV	49	661	0.20%	0.106%	
201	13.416	13.406	13.476	VV	48	1705	0.53%	0.274%	
202	13.487	13.476	13.499	VV	43	434	0.13%	0.070%	
203	13.559	13.499	13.595	VV	41	1881	0.58%	0.302%	
204	13.610	13.595	13.668	VV	40	1223	0.38%	0.196%	
205	13.685	13.668	13.710	VV	41	740	0.23%	0.119%	
206	13.737	13.710	13.763	VV	39	821	0.25%	0.132%	
207	13.818	13.763	13.834	VV	55	1621	0.50%	0.260%	
208	13.843	13.834	13.853	VV	42	399	0.12%	0.064%	
209	13.860	13.853	13.872	VV	39	363	0.11%	0.058%	
210	13.912	13.872	13.932	VV	43	1075	0.33%	0.173%	
211	13.942	13.932	13.973	VV	40	867	0.27%	0.139%	
212	13.998	13.973	14.009	VV	44	784	0.24%	0.126%	
213	14.033	14.009	14.053	VV	43	1009	0.31%	0.162%	
214	14.061	14.053	14.078	VV	48	615	0.19%	0.099%	
215	14.094	14.078	14.131	VV	46	1339	0.41%	0.215%	
216	14.142	14.131	14.172	VV	46	955	0.29%	0.153%	
217	14.180	14.172	14.192	VV	40	442	0.14%	0.071%	

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218	14.202	14.192	14.231	VV	39	757	0.23%	0.121%	
219	14.353	14.231	14.452	VV	106	9555	2.95%	1.533%	
220	14.461	14.452	14.480	VV	44	532	0.16%	0.085%	
221	14.510	14.480	14.530	VV	45	995	0.31%	0.160%	
222	14.557	14.530	14.579	VV	40	967	0.30%	0.155%	
223	14.593	14.579	14.609	VV	43	615	0.19%	0.099%	
224	14.621	14.609	14.632	VV	45	553	0.17%	0.089%	
225	14.639	14.632	14.665	VV	45	677	0.21%	0.109%	
226	14.678	14.665	14.699	VV	39	659	0.20%	0.106%	
227	14.719	14.699	14.739	VV	45	870	0.27%	0.140%	
228	14.748	14.739	14.773	VV	40	674	0.21%	0.108%	
229	14.793	14.773	14.829	VV	44	1110	0.34%	0.178%	
230	14.834	14.829	14.845	VV	37	300	0.09%	0.048%	
231	14.877	14.845	14.890	VV	43	893	0.28%	0.143%	
232	14.924	14.890	14.932	VV	40	775	0.24%	0.124%	
233	14.951	14.932	14.973	VV	41	854	0.26%	0.137%	
234	14.990	14.973	15.011	VV	40	732	0.23%	0.117%	
235	15.035	15.011	15.052	VV	37	792	0.24%	0.127%	
236	15.060	15.052	15.069	VV	39	349	0.11%	0.056%	
237	15.102	15.069	15.132	VV	42	1364	0.42%	0.219%	
238	15.146	15.132	15.155	VV	46	620	0.19%	0.099%	
239	15.163	15.155	15.171	VV	47	416	0.13%	0.067%	
240	15.181	15.171	15.230	VV	50	1514	0.47%	0.243%	
241	15.311	15.230	15.379	VV	131	8107	2.50%	1.301%	
242	15.399	15.379	15.458	VV	59	2315	0.71%	0.372%	
243	15.506	15.458	15.565	VV	66	2883	0.89%	0.463%	
244	15.574	15.565	15.601	VV	40	723	0.22%	0.116%	
245	15.650	15.601	15.681	VV	58	2067	0.64%	0.332%	
246	15.726	15.681	15.735	VV	61	1615	0.50%	0.259%	
247	15.744	15.735	15.812	VV	53	1972	0.61%	0.316%	
248	15.820	15.812	15.834	VV	41	473	0.15%	0.076%	
249	15.871	15.834	15.884	VV	47	1253	0.39%	0.201%	
250	15.889	15.884	15.914	VV	49	703	0.22%	0.113%	
251	15.926	15.914	15.939	VV	42	522	0.16%	0.084%	
252	15.988	15.939	16.023	VV	43	1903	0.59%	0.305%	
253	16.044	16.023	16.108	VV	40	1538	0.47%	0.247%	
254	16.208	16.108	16.245	PV	79	3732	1.15%	0.599%	
255	16.258	16.245	16.366	VV	71	2878	0.89%	0.462%	
256	16.456	16.366	16.535	VV	44	2891	0.89%	0.464%	
257	16.553	16.535	16.588	PV	18	302	0.09%	0.048%	
Sum of corrected areas:						623141			

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