

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041619\
 Data File : FB020708.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2019 14:34
 Sample : K2422-10
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.730	4.703	4.746	BV	25	202	0.06%	0.030%
2	4.784	4.746	4.793	PV	45	710	0.20%	0.106%
3	4.804	4.793	4.811	VV	43	369	0.10%	0.055%
4	4.822	4.811	4.832	VV	71	602	0.17%	0.090%
5	4.858	4.832	4.895	VV	68	2124	0.60%	0.318%
6	4.906	4.895	4.919	VV	79	854	0.24%	0.128%
7	4.935	4.919	4.946	VV	58	677	0.19%	0.101%
8	5.225	5.216	5.243	VV	46	547	0.15%	0.082%
9	5.254	5.243	5.278	VV	35	581	0.16%	0.087%
10	5.286	5.278	5.330	VV	29	540	0.15%	0.081%
11	5.336	5.330	5.348	VV	19	139	0.04%	0.021%
12	5.357	5.348	5.373	VV	16	177	0.05%	0.026%
13	5.388	5.373	5.395	PV	17	158	0.04%	0.024%
14	5.701	5.676	5.719	VV	54	779	0.22%	0.116%
15	5.742	5.719	5.752	VV	51	700	0.20%	0.105%
16	5.772	5.752	5.782	VV	41	584	0.16%	0.087%
17	5.806	5.782	5.862	VV	82	2942	0.83%	0.440%
18	5.872	5.862	5.882	VV	61	620	0.17%	0.093%
19	5.899	5.882	5.964	VV	50	1639	0.46%	0.245%
20	5.977	5.964	5.992	VV	51	635	0.18%	0.095%
21	6.001	5.992	6.015	VV	40	456	0.13%	0.068%
22	6.026	6.015	6.039	VV	33	410	0.12%	0.061%
23	6.053	6.039	6.062	VV	44	535	0.15%	0.080%
24	6.116	6.062	6.146	VV	82	3233	0.91%	0.483%
25	6.160	6.146	6.229	VV	84	3167	0.89%	0.474%
26	6.283	6.229	6.315	VV	58	2269	0.64%	0.339%
27	6.345	6.315	6.370	VV	52	1389	0.39%	0.208%
28	6.379	6.370	6.410	VV	44	809	0.23%	0.121%
29	6.421	6.410	6.433	VV	43	449	0.13%	0.067%
30	6.463	6.433	6.491	VV	38	777	0.22%	0.116%
31	6.522	6.491	6.537	PV	39	670	0.19%	0.100%
32	6.547	6.537	6.557	VV	44	421	0.12%	0.063%
33	6.570	6.557	6.585	VV	64	818	0.23%	0.122%
34	6.594	6.585	6.644	VV	63	1008	0.28%	0.151%
35	6.657	6.644	6.674	VV	46	530	0.15%	0.079%
36	6.684	6.674	6.701	VV	39	452	0.13%	0.068%

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37	6.710	6.701	6.720	VV	29	247	0.07%	0.037%
38	6.730	6.720	6.738	VV	24	224	0.06%	0.034%
39	6.750	6.738	6.761	VV	30	302	0.08%	0.045%
40	6.786	6.761	6.797	VV	45	520	0.15%	0.078%
41	6.806	6.797	6.829	VV	27	326	0.09%	0.049%
42	6.848	6.829	6.864	VV	33	552	0.16%	0.083%
43	6.873	6.864	6.892	VV	41	442	0.12%	0.066%
44	6.954	6.892	6.991	VV	62	1779	0.50%	0.266%
45	7.007	6.991	7.018	VV	45	490	0.14%	0.073%
46	7.035	7.018	7.046	VV	49	643	0.18%	0.096%
47	7.059	7.046	7.067	VV	56	574	0.16%	0.086%
48	7.095	7.067	7.108	VV	69	1184	0.33%	0.177%
49	7.141	7.108	7.172	VV	62	1412	0.40%	0.211%
50	7.197	7.172	7.206	VV	99	1362	0.38%	0.204%
51	7.241	7.206	7.278	VV	128	4321	1.21%	0.646%
52	7.283	7.278	7.296	VV	103	933	0.26%	0.140%
53	7.305	7.296	7.336	VV	79	1443	0.41%	0.216%
54	7.356	7.336	7.382	VV	66	1488	0.42%	0.222%
55	7.390	7.382	7.396	VV	45	333	0.09%	0.050%
56	7.406	7.396	7.420	VV	46	525	0.15%	0.079%
57	7.443	7.420	7.455	VV	56	701	0.20%	0.105%
58	7.617	7.455	7.737	PV	179	15947	4.48%	2.385%
59	7.746	7.737	7.751	VV	21	92	0.03%	0.014%
60	7.761	7.751	7.786	VV	34	378	0.11%	0.057%
61	7.792	7.786	7.803	VV	15	84	0.02%	0.012%
62	7.813	7.803	7.871	PB	6	81	0.02%	0.012%
63	7.903	7.871	7.914	BV	33	255	0.07%	0.038%
64	7.953	7.914	7.963	PV	69	1372	0.39%	0.205%
65	7.972	7.963	8.007	VV	73	1592	0.45%	0.238%
66	8.016	8.007	8.022	VV	48	364	0.10%	0.055%
67	8.031	8.022	8.040	VV	54	538	0.15%	0.080%
68	8.049	8.040	8.071	VV	53	904	0.25%	0.135%
69	8.078	8.071	8.099	VV	74	1117	0.31%	0.167%
70	8.112	8.099	8.158	VV	70	1734	0.49%	0.259%
71	8.168	8.158	8.191	VV	23	243	0.07%	0.036%
72	8.223	8.191	8.237	VV	52	1022	0.29%	0.153%
73	8.247	8.237	8.255	VV	58	544	0.15%	0.081%
74	8.265	8.255	8.274	VV	65	591	0.17%	0.088%
75	8.282	8.274	8.308	VV	57	848	0.24%	0.127%
76	8.334	8.308	8.343	VV	57	929	0.26%	0.139%
77	8.354	8.343	8.366	VV	47	611	0.17%	0.091%
78	8.375	8.366	8.392	VV	50	634	0.18%	0.095%
79	8.408	8.392	8.424	VV	39	670	0.19%	0.100%
80	8.458	8.424	8.466	VV	60	1076	0.30%	0.161%
81	8.487	8.466	8.517	VV	53	1001	0.28%	0.150%
82	8.528	8.517	8.539	VV	52	425	0.12%	0.063%
83	8.564	8.539	8.590	VV	45	1154	0.32%	0.173%
84	8.606	8.590	8.639	VV	56	1258	0.35%	0.188%
85	8.683	8.639	8.695	VV	66	1757	0.49%	0.263%
86	8.711	8.695	8.744	VV	76	1871	0.53%	0.280%
87	8.753	8.744	8.774	VV	73	1107	0.31%	0.166%
88	8.784	8.774	8.837	VV	63	1819	0.51%	0.272%
89	8.862	8.837	8.871	VV	56	990	0.28%	0.148%

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90	8.998	8.871	9.118	VV	6443	356043	100.00%	53.245%
91	9.126	9.118	9.168	VV	124	2698	0.76%	0.403%
92	9.175	9.168	9.200	VV	87	1419	0.40%	0.212%
93	9.204	9.200	9.215	VV	72	622	0.17%	0.093%
94	9.222	9.215	9.249	VV	73	1323	0.37%	0.198%
95	9.257	9.249	9.274	VV	68	837	0.23%	0.125%
96	9.290	9.274	9.304	VV	76	1100	0.31%	0.164%
97	9.323	9.304	9.349	VV	80	1827	0.51%	0.273%
98	9.385	9.349	9.463	VV	135	5670	1.59%	0.848%
99	9.479	9.463	9.493	VV	74	986	0.28%	0.147%
100	9.504	9.493	9.519	VV	100	1186	0.33%	0.177%
101	9.527	9.519	9.534	VV	68	451	0.13%	0.067%
102	9.555	9.534	9.564	VV	127	1378	0.39%	0.206%
103	9.587	9.564	9.672	VV	142	7137	2.00%	1.067%
104	9.676	9.672	9.699	VV	98	1251	0.35%	0.187%
105	9.722	9.699	9.797	VV	96	3142	0.88%	0.470%
106	9.855	9.797	9.895	VV	97	3884	1.09%	0.581%
107	9.908	9.895	9.928	VV	90	1655	0.46%	0.247%
108	9.946	9.928	9.978	VV	98	2538	0.71%	0.380%
109	9.989	9.978	10.032	VV	104	2727	0.77%	0.408%
110	10.050	10.032	10.081	VV	83	1816	0.51%	0.272%
111	10.090	10.081	10.101	VV	55	464	0.13%	0.069%
112	10.112	10.101	10.150	VV	43	761	0.21%	0.114%
113	10.198	10.150	10.283	PV	59	2806	0.79%	0.420%
114	10.298	10.283	10.313	VV	55	762	0.21%	0.114%
115	10.347	10.313	10.401	VV	76	2541	0.71%	0.380%
116	10.418	10.401	10.439	VV	54	1050	0.30%	0.157%
117	10.449	10.439	10.464	VV	67	746	0.21%	0.112%
118	10.478	10.464	10.488	VV	71	855	0.24%	0.128%
119	10.496	10.488	10.504	VV	63	554	0.16%	0.083%
120	10.555	10.504	10.590	VV	91	3905	1.10%	0.584%
121	10.631	10.590	10.658	VV	118	3802	1.07%	0.569%
122	10.668	10.658	10.689	VV	90	1301	0.37%	0.195%
123	10.702	10.689	10.719	VV	58	842	0.24%	0.126%
124	10.743	10.719	10.762	VV	79	1643	0.46%	0.246%
125	10.785	10.762	10.796	VV	76	1366	0.38%	0.204%
126	10.844	10.796	10.897	VV	112	5328	1.50%	0.797%
127	10.905	10.897	10.926	VV	69	1043	0.29%	0.156%
128	10.938	10.926	10.983	VV	60	1708	0.48%	0.255%
129	11.022	10.983	11.030	VV	76	1517	0.43%	0.227%
130	11.038	11.030	11.086	VV	78	2024	0.57%	0.303%
131	11.095	11.086	11.123	VV	55	943	0.26%	0.141%
132	11.131	11.123	11.142	VV	39	407	0.11%	0.061%
133	11.153	11.142	11.196	VV	49	1192	0.33%	0.178%
134	11.219	11.196	11.283	VV	52	2003	0.56%	0.300%
135	11.292	11.283	11.309	VV	72	855	0.24%	0.128%
136	11.333	11.309	11.353	VV	83	1507	0.42%	0.225%
137	11.368	11.353	11.377	VV	57	679	0.19%	0.101%
138	11.389	11.377	11.411	VV	66	883	0.25%	0.132%
139	11.433	11.411	11.442	VV	63	907	0.25%	0.136%
140	11.460	11.442	11.475	VV	58	1027	0.29%	0.154%
141	11.492	11.475	11.534	VV	60	1743	0.49%	0.261%

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142	11.543	11.534	11.549	VV	44	384	0.11%	0.057%
143	11.557	11.549	11.564	VV	48	393	0.11%	0.059%
144	11.573	11.564	11.587	VV	59	720	0.20%	0.108%
145	11.594	11.587	11.601	VV	54	413	0.12%	0.062%
146	11.610	11.601	11.617	VV	58	494	0.14%	0.074%
147	11.626	11.617	11.646	VV	62	986	0.28%	0.147%
148	11.658	11.646	11.674	VV	56	872	0.24%	0.130%
149	11.726	11.674	11.738	VV	59	1788	0.50%	0.267%
150	11.761	11.738	11.781	VV	64	1226	0.34%	0.183%
151	11.809	11.781	11.827	VV	52	1186	0.33%	0.177%
152	11.848	11.827	11.907	VV	57	1985	0.56%	0.297%
153	11.942	11.907	11.962	VV	65	1481	0.42%	0.222%
154	11.974	11.962	12.006	VV	65	1391	0.39%	0.208%
155	12.018	12.006	12.030	VV	47	497	0.14%	0.074%
156	12.064	12.030	12.095	VV	67	1965	0.55%	0.294%
157	12.105	12.095	12.112	VV	61	491	0.14%	0.073%
158	12.158	12.112	12.188	VV	59	2326	0.65%	0.348%
159	12.194	12.188	12.203	VV	47	371	0.10%	0.055%
160	12.212	12.203	12.242	VV	48	853	0.24%	0.128%
161	12.253	12.242	12.266	VV	53	629	0.18%	0.094%
162	12.282	12.266	12.302	VV	59	954	0.27%	0.143%
163	12.313	12.302	12.320	VV	50	485	0.14%	0.073%
164	12.342	12.320	12.373	VV	69	1669	0.47%	0.250%
165	12.385	12.373	12.419	VV	55	1248	0.35%	0.187%
166	12.432	12.419	12.439	VV	42	466	0.13%	0.070%
167	12.485	12.439	12.518	VV	55	2160	0.61%	0.323%
168	12.541	12.518	12.549	VV	65	985	0.28%	0.147%
169	12.560	12.549	12.601	VV	58	1562	0.44%	0.234%
170	12.619	12.601	12.633	VV	51	775	0.22%	0.116%
171	12.658	12.633	12.678	VV	44	822	0.23%	0.123%
172	12.695	12.678	12.713	VV	39	689	0.19%	0.103%
173	12.726	12.713	12.738	VV	57	744	0.21%	0.111%
174	12.748	12.738	12.769	VV	60	850	0.24%	0.127%
175	12.778	12.769	12.805	VV	45	827	0.23%	0.124%
176	12.815	12.805	12.819	VV	39	301	0.08%	0.045%
177	12.826	12.819	12.832	VV	43	295	0.08%	0.044%
178	12.856	12.832	12.917	VV	50	1731	0.49%	0.259%
179	12.931	12.917	12.960	PV	63	1198	0.34%	0.179%
180	12.973	12.960	13.051	VV	62	2540	0.71%	0.380%
181	13.062	13.051	13.102	VV	43	1146	0.32%	0.171%
182	13.133	13.102	13.144	VV	39	842	0.24%	0.126%
183	13.154	13.144	13.190	VV	45	1029	0.29%	0.154%
184	13.198	13.190	13.206	VV	51	362	0.10%	0.054%
185	13.223	13.206	13.240	VV	44	762	0.21%	0.114%
186	13.259	13.240	13.267	VV	47	646	0.18%	0.097%
187	13.279	13.267	13.290	VV	50	600	0.17%	0.090%
188	13.298	13.290	13.321	VV	46	790	0.22%	0.118%
189	13.328	13.321	13.345	VV	45	536	0.15%	0.080%
190	13.354	13.345	13.361	VV	42	326	0.09%	0.049%
191	13.371	13.361	13.387	VV	44	506	0.14%	0.076%
192	13.422	13.387	13.459	VV	73	1953	0.55%	0.292%
193	13.470	13.459	13.479	VV	60	531	0.15%	0.079%
194	13.505	13.479	13.524	VV	64	1243	0.35%	0.186%

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195	13.532	13.524	13.547	VV	55	550	0.15%	0.082%	
196	13.591	13.547	13.618	VV	43	1458	0.41%	0.218%	
197	13.628	13.618	13.643	VV	43	563	0.16%	0.084%	
198	13.651	13.643	13.669	VV	42	444	0.12%	0.066%	
199	13.694	13.669	13.716	VV	56	1143	0.32%	0.171%	
200	13.729	13.716	13.745	VV	41	618	0.17%	0.092%	
201	13.780	13.745	13.789	VV	45	968	0.27%	0.145%	
202	13.796	13.789	13.805	VV	38	310	0.09%	0.046%	
203	13.837	13.805	13.850	VV	48	1014	0.28%	0.152%	
204	13.860	13.850	13.872	VV	35	378	0.11%	0.057%	
205	13.937	13.872	13.953	VV	44	1633	0.46%	0.244%	
206	13.960	13.953	13.980	VV	34	331	0.09%	0.050%	
207	13.990	13.980	13.997	VV	32	240	0.07%	0.036%	
208	14.008	13.997	14.041	VV	53	1070	0.30%	0.160%	
209	14.056	14.041	14.064	VV	49	565	0.16%	0.084%	
210	14.092	14.064	14.114	VV	57	1518	0.43%	0.227%	
211	14.161	14.114	14.210	VV	69	3315	0.93%	0.496%	
212	14.241	14.210	14.247	VV	58	1173	0.33%	0.175%	
213	14.350	14.247	14.370	VV	162	8314	2.33%	1.243%	
214	14.378	14.370	14.484	VV	172	6808	1.91%	1.018%	
215	14.500	14.484	14.510	VV	47	607	0.17%	0.091%	
216	14.540	14.510	14.555	VV	41	936	0.26%	0.140%	
217	14.574	14.555	14.595	VV	53	1039	0.29%	0.155%	
218	14.606	14.595	14.618	VV	56	631	0.18%	0.094%	
219	14.634	14.618	14.642	VV	42	518	0.15%	0.077%	
220	14.665	14.642	14.701	VV	51	1412	0.40%	0.211%	
221	14.721	14.701	14.736	VV	47	758	0.21%	0.113%	
222	14.747	14.736	14.756	VV	41	469	0.13%	0.070%	
223	14.790	14.756	14.803	VV	44	1049	0.29%	0.157%	
224	14.813	14.803	14.863	VV	36	1053	0.30%	0.157%	
225	14.879	14.863	14.906	PV	48	809	0.23%	0.121%	
226	14.915	14.906	14.926	VV	43	387	0.11%	0.058%	
227	14.944	14.926	14.982	VV	41	1152	0.32%	0.172%	
228	14.990	14.982	15.021	VV	36	673	0.19%	0.101%	
229	15.032	15.021	15.041	VV	43	367	0.10%	0.055%	
230	15.050	15.041	15.059	VV	34	257	0.07%	0.038%	
231	15.075	15.059	15.088	VV	44	588	0.17%	0.088%	
232	15.121	15.088	15.136	VV	52	1142	0.32%	0.171%	
233	15.199	15.136	15.209	VV	43	1353	0.38%	0.202%	
234	15.245	15.209	15.271	VV	46	1477	0.41%	0.221%	
235	15.303	15.271	15.350	VV	60	2155	0.61%	0.322%	
236	15.379	15.350	15.396	VV	15	318	0.09%	0.047%	
237	15.406	15.396	15.424	VV	34	310	0.09%	0.046%	
238	15.478	15.424	15.505	VV	63	2014	0.57%	0.301%	
239	15.516	15.505	15.525	VV	58	582	0.16%	0.087%	
240	15.536	15.525	15.545	VV	47	481	0.14%	0.072%	
241	15.555	15.545	15.577	VV	51	697	0.20%	0.104%	
242	15.589	15.577	15.603	VV	40	500	0.14%	0.075%	
243	15.615	15.603	15.624	VV	58	613	0.17%	0.092%	
244	15.634	15.624	15.645	VV	61	656	0.18%	0.098%	
245	15.657	15.645	15.681	VV	65	1177	0.33%	0.176%	
246	15.715	15.681	15.741	VV	62	1704	0.48%	0.255%	

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247	15.757	15.741	15.784	VV	62	1100	0.31%	0.165%	
248	15.828	15.784	15.845	PV	20	269	0.08%	0.040%	
249	15.853	15.845	15.864	VV	14	134	0.04%	0.020%	
250	15.907	15.864	15.914	VV	29	634	0.18%	0.095%	
251	15.923	15.914	15.941	VV	33	405	0.11%	0.060%	
252	15.951	15.941	15.961	VV	36	289	0.08%	0.043%	
253	15.972	15.961	15.996	VV	39	592	0.17%	0.088%	
254	16.004	15.996	16.011	VV	20	147	0.04%	0.022%	
255	16.023	16.011	16.032	VV	36	310	0.09%	0.046%	
256	16.041	16.032	16.051	VV	33	285	0.08%	0.043%	
257	16.062	16.051	16.071	VV	36	314	0.09%	0.047%	
258	16.081	16.071	16.097	VV	49	405	0.11%	0.061%	
259	16.117	16.097	16.127	VV	25	291	0.08%	0.044%	
260	16.163	16.127	16.171	PV	43	462	0.13%	0.069%	
261	16.199	16.171	16.207	VV	65	984	0.28%	0.147%	
262	16.213	16.207	16.234	VV	57	659	0.19%	0.099%	
263	16.249	16.234	16.293	VV	51	1151	0.32%	0.172%	
264	16.328	16.293	16.351	VV	48	1114	0.31%	0.167%	
265	16.360	16.351	16.398	VV	40	940	0.26%	0.141%	
266	16.418	16.398	16.426	VV	39	545	0.15%	0.081%	
267	16.455	16.426	16.469	VV	58	1184	0.33%	0.177%	
268	16.473	16.469	16.485	VV	52	433	0.12%	0.065%	
269	16.497	16.485	16.535	VV	41	829	0.23%	0.124%	
270	16.544	16.535	16.556	PV	13	71	0.02%	0.011%	
271	16.590	16.556	16.602	PBA	18	186	0.05%	0.028%	
			Sum of corrected areas:			668686			

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