

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050219\
 Data File : FB020936.D
 Signal(s) : FID2B.CH
 Acq On : 2 May 2019 20:22
 Sample : K2672-08
 Misc : 5.04g/5.00ml DI WATER
 ALS Vial : 17 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	4.717	4.703	4.747	BV	14	310	0.12%	0.049%
2	4.769	4.747	4.783	PV	63	860	0.35%	0.135%
3	4.806	4.783	4.840	VV	63	1744	0.70%	0.273%
4	4.867	4.840	4.917	VV	75	2609	1.05%	0.408%
5	4.968	4.917	4.982	VV	66	1585	0.64%	0.248%
6	5.207	5.182	5.221	VV	67	1150	0.46%	0.180%
7	5.227	5.221	5.234	VV	58	406	0.16%	0.064%
8	5.246	5.234	5.274	VV	57	1176	0.47%	0.184%
9	5.279	5.274	5.330	VV	55	1489	0.60%	0.233%
10	5.346	5.330	5.376	VV	44	946	0.38%	0.148%
11	5.672	5.665	5.685	VV	55	495	0.20%	0.077%
12	5.698	5.685	5.715	VV	53	786	0.32%	0.123%
13	5.754	5.715	5.772	VV	51	1466	0.59%	0.229%
14	5.786	5.772	5.807	VV	57	716	0.29%	0.112%
15	5.836	5.807	5.869	PV	69	1783	0.72%	0.279%
16	5.877	5.869	5.888	VV	61	596	0.24%	0.093%
17	5.902	5.888	5.916	VV	63	971	0.39%	0.152%
18	5.926	5.916	5.988	VV	71	1908	0.77%	0.298%
19	6.014	5.988	6.106	PV	75	4244	1.70%	0.664%
20	6.137	6.106	6.146	VV	67	1328	0.53%	0.208%
21	6.153	6.146	6.183	VV	61	1092	0.44%	0.171%
22	6.248	6.183	6.280	VV	71	2936	1.18%	0.459%
23	6.290	6.280	6.305	VV	66	822	0.33%	0.129%
24	6.314	6.305	6.332	VV	61	828	0.33%	0.130%
25	6.344	6.332	6.352	VV	74	781	0.31%	0.122%
26	6.366	6.352	6.414	VV	78	2357	0.95%	0.369%
27	6.425	6.414	6.438	VV	75	990	0.40%	0.155%
28	6.460	6.438	6.495	VV	75	2175	0.87%	0.340%
29	6.523	6.495	6.544	VV	71	1847	0.74%	0.289%
30	6.565	6.544	6.610	VV	78	2659	1.07%	0.416%
31	6.617	6.610	6.631	VV	64	664	0.27%	0.104%
32	6.655	6.631	6.669	VV	68	1300	0.52%	0.203%
33	6.677	6.669	6.689	VV	63	649	0.26%	0.101%
34	6.706	6.689	6.732	VV	65	1365	0.55%	0.214%
35	6.747	6.732	6.765	VV	67	1088	0.44%	0.170%
36	6.835	6.765	6.845	VV	61	2427	0.97%	0.380%

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37	6.854	6.845	6.889	VV	60	1323	0.53%	0.207%
38	6.926	6.889	6.943	VV	71	1744	0.70%	0.273%
39	6.957	6.943	6.991	VV	55	1190	0.48%	0.186%
40	7.018	6.991	7.047	VV	69	1790	0.72%	0.280%
41	7.056	7.047	7.077	VV	64	1048	0.42%	0.164%
42	7.088	7.077	7.096	VV	71	670	0.27%	0.105%
43	7.106	7.096	7.131	VV	69	1252	0.50%	0.196%
44	7.139	7.131	7.186	VV	78	1942	0.78%	0.304%
45	7.208	7.186	7.217	VV	78	1199	0.48%	0.188%
46	7.224	7.217	7.258	VV	70	1538	0.62%	0.240%
47	7.268	7.258	7.276	VV	70	610	0.24%	0.095%
48	7.289	7.276	7.336	VV	71	2144	0.86%	0.335%
49	7.344	7.336	7.354	VV	63	570	0.23%	0.089%
50	7.364	7.354	7.387	VV	68	878	0.35%	0.137%
51	7.395	7.387	7.402	VV	45	363	0.15%	0.057%
52	7.424	7.402	7.448	VV	66	1396	0.56%	0.218%
53	7.480	7.448	7.503	VV	75	1995	0.80%	0.312%
54	7.543	7.503	7.550	VV	71	1743	0.70%	0.273%
55	7.559	7.550	7.568	VV	77	751	0.30%	0.118%
56	7.577	7.568	7.585	VV	78	731	0.29%	0.114%
57	7.591	7.585	7.621	VV	69	1287	0.52%	0.201%
58	7.649	7.621	7.684	VV	77	2435	0.98%	0.381%
59	7.690	7.684	7.706	VV	70	780	0.31%	0.122%
60	7.720	7.706	7.748	VV	71	1531	0.61%	0.239%
61	7.756	7.748	7.796	VV	68	1786	0.72%	0.279%
62	7.805	7.796	7.839	VV	66	1403	0.56%	0.219%
63	7.863	7.839	7.881	VV	82	1604	0.64%	0.251%
64	7.893	7.881	7.916	VV	85	1507	0.60%	0.236%
65	7.929	7.916	7.948	VV	79	1326	0.53%	0.207%
66	7.958	7.948	7.977	VV	66	1026	0.41%	0.161%
67	7.986	7.977	7.991	VV	71	501	0.20%	0.078%
68	8.002	7.991	8.015	VV	77	996	0.40%	0.156%
69	8.025	8.015	8.036	VV	68	778	0.31%	0.122%
70	8.047	8.036	8.075	VV	66	1366	0.55%	0.214%
71	8.092	8.075	8.109	VV	79	1365	0.55%	0.213%
72	8.116	8.109	8.128	VV	78	797	0.32%	0.125%
73	8.141	8.128	8.157	VV	74	1161	0.47%	0.182%
74	8.166	8.157	8.189	VV	75	1083	0.43%	0.169%
75	8.219	8.189	8.228	VV	74	1248	0.50%	0.195%
76	8.256	8.228	8.266	VV	94	1668	0.67%	0.261%
77	8.273	8.266	8.288	VV	79	940	0.38%	0.147%
78	8.299	8.288	8.333	VV	75	1661	0.67%	0.260%
79	8.348	8.333	8.358	VV	76	919	0.37%	0.144%
80	8.370	8.358	8.408	VV	79	1637	0.66%	0.256%
81	8.441	8.408	8.450	PV	83	1359	0.55%	0.213%
82	8.469	8.450	8.506	VV	80	2172	0.87%	0.340%
83	8.535	8.506	8.550	VV	79	1565	0.63%	0.245%
84	8.563	8.550	8.575	VV	74	1002	0.40%	0.157%
85	8.594	8.575	8.636	VV	72	1962	0.79%	0.307%
86	8.671	8.636	8.691	VV	81	2030	0.81%	0.318%
87	8.701	8.691	8.710	VV	76	754	0.30%	0.118%
88	8.720	8.710	8.729	VV	74	739	0.30%	0.116%
89	8.754	8.729	8.798	VV	77	2286	0.92%	0.357%

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90	8.809	8.798	8.817	VV	74	695	0.28%	0.109%
91	8.825	8.817	8.846	VV	72	1097	0.44%	0.172%
92	8.995	8.846	9.149	VV	4409	249183	100.00%	38.972%
93	9.157	9.149	9.217	VV	93	2946	1.18%	0.461%
94	9.227	9.217	9.243	VV	56	691	0.28%	0.108%
95	9.271	9.243	9.280	VV	79	1405	0.56%	0.220%
96	9.286	9.280	9.296	VV	65	547	0.22%	0.086%
97	9.356	9.296	9.371	VV	145	4011	1.61%	0.627%
98	10.070	10.060	10.092	VV	64	1058	0.42%	0.165%
99	10.102	10.092	10.115	VV	72	777	0.31%	0.122%
100	10.125	10.115	10.161	VV	59	1219	0.49%	0.191%
101	10.178	10.161	10.214	VV	67	1619	0.65%	0.253%
102	10.227	10.214	10.245	VV	80	981	0.39%	0.153%
103	10.273	10.245	10.284	VV	59	1201	0.48%	0.188%
104	10.287	10.284	10.316	VV	52	911	0.37%	0.142%
105	10.366	10.316	10.376	VV	78	1517	0.61%	0.237%
106	10.412	10.376	10.458	VV	76	2222	0.89%	0.347%
107	10.485	10.458	10.495	VV	91	1338	0.54%	0.209%
108	10.506	10.495	10.521	VV	94	1213	0.49%	0.190%
109	10.536	10.521	10.545	VV	111	1405	0.56%	0.220%
110	10.554	10.545	10.562	VV	131	1076	0.43%	0.168%
111	10.604	10.562	10.613	VV	143	3785	1.52%	0.592%
112	10.625	10.613	10.640	VV	152	2114	0.85%	0.331%
113	10.651	10.640	10.696	VV	131	3829	1.54%	0.599%
114	10.707	10.696	10.728	VV	115	1866	0.75%	0.292%
115	10.735	10.728	10.749	VV	92	915	0.37%	0.143%
116	10.759	10.749	10.775	VV	74	915	0.37%	0.143%
117	10.824	10.775	10.849	VV	140	3974	1.59%	0.622%
118	10.856	10.849	10.891	VV	115	2450	0.98%	0.383%
119	10.902	10.891	10.914	VV	110	1190	0.48%	0.186%
120	10.927	10.914	10.966	VV	98	2633	1.06%	0.412%
121	10.985	10.966	11.010	VV	86	1961	0.79%	0.307%
122	11.015	11.010	11.024	VV	67	490	0.20%	0.077%
123	11.039	11.024	11.089	VV	75	2241	0.90%	0.351%
124	11.115	11.089	11.126	VV	68	1100	0.44%	0.172%
125	11.131	11.126	11.136	VV	43	216	0.09%	0.034%
126	11.144	11.136	11.153	VV	47	436	0.17%	0.068%
127	11.179	11.153	11.202	VV	61	1440	0.58%	0.225%
128	11.221	11.202	11.274	VV	64	1753	0.70%	0.274%
129	11.301	11.274	11.311	VV	25	417	0.17%	0.065%
130	11.332	11.311	11.341	VV	46	498	0.20%	0.078%
131	11.350	11.341	11.361	VV	57	506	0.20%	0.079%
132	11.375	11.361	11.384	VV	56	605	0.24%	0.095%
133	11.406	11.384	11.413	VV	73	977	0.39%	0.153%
134	11.423	11.413	11.450	VV	75	1349	0.54%	0.211%
135	11.491	11.450	11.520	VV	68	1996	0.80%	0.312%
136	11.543	11.520	11.553	VV	48	679	0.27%	0.106%
137	11.642	11.553	11.670	VV	74	3777	1.52%	0.591%
138	11.680	11.670	11.692	VV	67	630	0.25%	0.099%
139	11.704	11.692	11.712	VV	64	649	0.26%	0.101%
140	11.726	11.712	11.762	VV	78	1691	0.68%	0.264%
141	11.770	11.762	11.782	VV	61	608	0.24%	0.095%

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142	11.791	11.782	11.802	VV	60	577	0.23%	0.090%
143	11.897	11.802	11.937	VV	67	4406	1.77%	0.689%
144	11.946	11.937	11.958	VV	83	746	0.30%	0.117%
145	11.972	11.958	12.004	VV	93	1944	0.78%	0.304%
146	12.012	12.004	12.032	VV	86	1061	0.43%	0.166%
147	12.043	12.032	12.050	VV	63	527	0.21%	0.082%
148	12.059	12.050	12.071	VV	56	595	0.24%	0.093%
149	12.085	12.071	12.099	VV	74	1011	0.41%	0.158%
150	12.109	12.099	12.127	VV	69	881	0.35%	0.138%
151	12.154	12.127	12.173	VV	68	1354	0.54%	0.212%
152	12.185	12.173	12.209	VV	59	787	0.32%	0.123%
153	12.271	12.209	12.278	VV	62	1867	0.75%	0.292%
154	12.288	12.278	12.302	VV	62	742	0.30%	0.116%
155	12.323	12.302	12.349	VV	82	1710	0.69%	0.267%
156	12.362	12.349	12.399	VV	70	1649	0.66%	0.258%
157	12.416	12.399	12.438	VV	64	948	0.38%	0.148%
158	12.449	12.438	12.457	VV	58	442	0.18%	0.069%
159	12.467	12.457	12.499	VV	59	1281	0.51%	0.200%
160	12.514	12.499	12.530	VV	67	928	0.37%	0.145%
161	12.541	12.530	12.598	VV	73	2640	1.06%	0.413%
162	12.609	12.598	12.652	VV	68	1773	0.71%	0.277%
163	12.664	12.652	12.677	VV	58	652	0.26%	0.102%
164	12.692	12.677	12.713	VV	61	1010	0.41%	0.158%
165	12.733	12.713	12.744	VV	73	987	0.40%	0.154%
166	12.755	12.744	12.767	VV	64	713	0.29%	0.112%
167	12.781	12.767	12.789	VV	80	747	0.30%	0.117%
168	12.795	12.789	12.828	VV	73	1061	0.43%	0.166%
169	12.851	12.828	12.862	VV	48	699	0.28%	0.109%
170	12.887	12.862	12.902	VV	61	1197	0.48%	0.187%
171	12.913	12.902	12.916	VV	67	456	0.18%	0.071%
172	12.933	12.916	12.943	VV	85	1200	0.48%	0.188%
173	12.949	12.943	12.967	VV	80	1035	0.42%	0.162%
174	12.982	12.967	13.087	VV	85	4535	1.82%	0.709%
175	13.095	13.087	13.102	VV	52	417	0.17%	0.065%
176	13.107	13.102	13.115	VV	48	356	0.14%	0.056%
177	13.121	13.115	13.129	VV	53	431	0.17%	0.067%
178	13.165	13.129	13.173	VV	57	1300	0.52%	0.203%
179	13.184	13.173	13.194	VV	62	650	0.26%	0.102%
180	13.201	13.194	13.209	VV	56	442	0.18%	0.069%
181	13.218	13.209	13.237	VV	55	657	0.26%	0.103%
182	13.281	13.237	13.326	VV	99	3161	1.27%	0.494%
183	13.339	13.326	13.366	VV	94	1610	0.65%	0.252%
184	13.409	13.366	13.426	VV	120	3026	1.21%	0.473%
185	13.435	13.426	13.467	VV	130	2548	1.02%	0.398%
186	13.476	13.467	13.532	VV	106	2715	1.09%	0.425%
187	13.541	13.532	13.563	VV	67	964	0.39%	0.151%
188	13.575	13.563	13.588	VV	50	643	0.26%	0.101%
189	13.594	13.588	13.619	VV	62	886	0.36%	0.139%
190	13.626	13.619	13.676	VV	51	1458	0.59%	0.228%
191	13.713	13.676	13.720	VV	55	1038	0.42%	0.162%
192	13.739	13.720	13.770	VV	61	1618	0.65%	0.253%
193	13.796	13.770	13.806	VV	79	1303	0.52%	0.204%
194	13.811	13.806	13.825	VV	57	586	0.24%	0.092%

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195	13.844	13.825	13.853	VV	60	883	0.35%	0.138%	
196	13.862	13.853	13.876	VV	62	732	0.29%	0.114%	
197	13.911	13.876	13.924	VV	74	1537	0.62%	0.240%	
198	13.934	13.924	13.943	VV	64	628	0.25%	0.098%	
199	13.953	13.943	13.977	VV	67	1148	0.46%	0.180%	
200	13.993	13.977	14.007	VV	66	987	0.40%	0.154%	
201	14.031	14.007	14.055	VV	98	1953	0.78%	0.305%	
202	14.075	14.055	14.107	VV	86	2108	0.85%	0.330%	
203	14.116	14.107	14.146	VV	72	1495	0.60%	0.234%	
204	14.161	14.146	14.194	VV	85	1855	0.74%	0.290%	
205	14.206	14.194	14.215	VV	69	713	0.29%	0.112%	
206	14.219	14.215	14.227	VV	63	390	0.16%	0.061%	
207	14.240	14.227	14.261	VV	75	1365	0.55%	0.213%	
208	14.291	14.261	14.305	VV	127	2713	1.09%	0.424%	
209	14.318	14.305	14.329	VV	138	1803	0.72%	0.282%	
210	14.349	14.329	14.444	VV	165	8068	3.24%	1.262%	
211	14.457	14.444	14.484	VV	79	1528	0.61%	0.239%	
212	14.495	14.484	14.506	VV	66	748	0.30%	0.117%	
213	14.521	14.506	14.529	VV	62	723	0.29%	0.113%	
214	14.537	14.529	14.545	VV	69	570	0.23%	0.089%	
215	14.556	14.545	14.565	VV	66	713	0.29%	0.111%	
216	14.581	14.565	14.600	VV	76	1387	0.56%	0.217%	
217	14.612	14.600	14.642	VV	98	1909	0.77%	0.299%	
218	14.653	14.642	14.670	VV	91	1105	0.44%	0.173%	
219	14.691	14.670	14.704	VV	68	1047	0.42%	0.164%	
220	14.710	14.704	14.725	VV	65	631	0.25%	0.099%	
221	14.737	14.725	14.746	VV	51	551	0.22%	0.086%	
222	14.769	14.746	14.776	VV	70	1012	0.41%	0.158%	
223	14.782	14.776	14.791	VV	80	500	0.20%	0.078%	
224	14.799	14.791	14.808	VV	55	492	0.20%	0.077%	
225	14.828	14.808	14.841	VV	66	1028	0.41%	0.161%	
226	14.854	14.841	14.894	VV	75	1646	0.66%	0.257%	
227	14.907	14.894	14.929	VV	67	1110	0.45%	0.174%	
228	14.943	14.929	14.953	VV	59	715	0.29%	0.112%	
229	14.997	14.953	15.007	VV	69	1677	0.67%	0.262%	
230	15.015	15.007	15.024	VV	57	524	0.21%	0.082%	
231	15.055	15.024	15.087	VV	76	2327	0.93%	0.364%	
232	15.116	15.087	15.171	VV	76	3128	1.26%	0.489%	
233	15.188	15.171	15.222	VV	79	1872	0.75%	0.293%	
234	15.291	15.222	15.338	VV	144	7093	2.85%	1.109%	
235	15.354	15.338	15.385	VV	127	2896	1.16%	0.453%	
236	15.393	15.385	15.410	VV	101	1385	0.56%	0.217%	
237	15.432	15.410	15.469	VV	89	2528	1.01%	0.395%	
238	15.493	15.469	15.512	VV	89	1721	0.69%	0.269%	
239	15.525	15.512	15.552	VV	77	1587	0.64%	0.248%	
240	15.565	15.552	15.573	VV	77	879	0.35%	0.137%	
241	15.580	15.573	15.593	VV	78	873	0.35%	0.136%	
242	15.622	15.593	15.636	VV	112	2243	0.90%	0.351%	
243	15.648	15.636	15.724	VV	120	5531	2.22%	0.865%	
244	15.745	15.724	15.813	VV	98	4159	1.67%	0.651%	
245	15.825	15.813	15.834	VV	53	490	0.20%	0.077%	
246	15.857	15.834	15.873	VV	78	1437	0.58%	0.225%	

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247	15.891	15.873	15.899	VV	78	1102	0.44%	0.172%
248	15.909	15.899	15.933	VV	87	1401	0.56%	0.219%
249	15.943	15.933	15.949	VV	75	552	0.22%	0.086%
250	15.955	15.949	15.965	VV	71	601	0.24%	0.094%
251	15.981	15.965	16.003	VV	64	1256	0.50%	0.196%
252	16.011	16.003	16.020	VV	62	568	0.23%	0.089%
253	16.029	16.020	16.066	VV	61	1648	0.66%	0.258%
254	16.086	16.066	16.119	VV	79	2135	0.86%	0.334%
255	16.135	16.119	16.148	VV	105	1346	0.54%	0.210%
256	16.203	16.148	16.215	VV	144	4455	1.79%	0.697%
257	16.230	16.215	16.248	VV	147	2552	1.02%	0.399%
258	16.257	16.248	16.336	VV	130	4983	2.00%	0.779%
259	16.342	16.336	16.354	VV	56	502	0.20%	0.078%
260	16.376	16.354	16.386	VV	86	1200	0.48%	0.188%
261	16.450	16.386	16.481	VV	136	6241	2.50%	0.976%
262	16.487	16.481	16.511	VV	127	2044	0.82%	0.320%
263	16.522	16.511	16.542	VV	116	1928	0.77%	0.301%
264	16.569	16.542	16.602	VBA	118	3860	1.55%	0.604%
					Sum of corrected areas:	639388		

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