

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041519\
 Data File : FB020686.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2019 17:17
 Sample : K2407-02
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 18 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	4.751	4.703	4.762	BV	31	301	0.09%	0.044%
2	4.792	4.762	4.818	PV	61	858	0.26%	0.127%
3	4.834	4.818	4.847	VV	53	529	0.16%	0.078%
4	4.856	4.847	4.865	VV	33	264	0.08%	0.039%
5	4.890	4.865	4.923	VV	70	1416	0.42%	0.209%
6	4.939	4.923	4.951	VV	79	807	0.24%	0.119%
7	4.967	4.951	4.975	VV	66	780	0.23%	0.115%
8	5.277	5.266	5.304	VV	67	1188	0.36%	0.175%
9	5.316	5.304	5.324	VV	55	534	0.16%	0.079%
10	5.335	5.324	5.358	VV	62	1112	0.33%	0.164%
11	5.365	5.358	5.388	VV	51	533	0.16%	0.079%
12	5.402	5.388	5.421	PV	74	836	0.25%	0.123%
13	5.735	5.725	5.747	VV	62	662	0.20%	0.098%
14	5.764	5.747	5.784	VV	58	1090	0.33%	0.161%
15	5.827	5.784	5.844	VV	71	2126	0.64%	0.314%
16	5.853	5.844	5.861	VV	66	601	0.18%	0.089%
17	5.870	5.861	5.890	VV	71	1080	0.32%	0.159%
18	5.897	5.890	5.911	VV	66	505	0.15%	0.075%
19	5.942	5.911	5.959	VV	66	1148	0.34%	0.169%
20	6.006	5.959	6.014	PV	70	1273	0.38%	0.188%
21	6.027	6.014	6.057	VV	95	1849	0.55%	0.273%
22	6.061	6.057	6.067	VV	66	385	0.12%	0.057%
23	6.074	6.067	6.096	VV	78	1166	0.35%	0.172%
24	6.103	6.096	6.116	VV	68	751	0.22%	0.111%
25	6.129	6.116	6.138	VV	80	864	0.26%	0.127%
26	6.150	6.138	6.162	VV	89	1114	0.33%	0.164%
27	6.192	6.162	6.221	VV	76	2180	0.65%	0.322%
28	6.240	6.221	6.253	VV	65	1043	0.31%	0.154%
29	6.264	6.253	6.276	VV	73	724	0.22%	0.107%
30	6.285	6.276	6.293	VV	61	478	0.14%	0.070%
31	6.302	6.293	6.318	VV	71	797	0.24%	0.118%
32	6.356	6.318	6.376	VV	72	1808	0.54%	0.267%
33	6.387	6.376	6.413	VV	53	934	0.28%	0.138%
34	6.433	6.413	6.455	VV	83	1567	0.47%	0.231%
35	6.462	6.455	6.471	VV	55	459	0.14%	0.068%
36	6.496	6.471	6.507	VV	85	1388	0.42%	0.205%
37	6.517	6.507	6.538	VV	74	1209	0.36%	0.179%
38	6.556	6.538	6.585	VV	89	1829	0.55%	0.270%
39	6.619	6.585	6.661	VV	91	2613	0.78%	0.386%
40	6.666	6.661	6.696	VV	47	765	0.23%	0.113%
41	6.719	6.696	6.749	VV	60	1303	0.39%	0.192%
42	6.758	6.749	6.772	VV	46	452	0.14%	0.067%

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43	6.781	6.772	6.810	VV	41	799	0.24%	0.118%
44	6.820	6.810	6.850	VV	55	1072	0.32%	0.158%
45	6.879	6.850	6.890	VV	75	1451	0.43%	0.214%
46	6.904	6.890	6.917	VV	69	864	0.26%	0.128%
47	6.946	6.917	6.970	VV	78	1701	0.51%	0.251%
48	6.982	6.970	7.007	VV	70	1215	0.36%	0.179%
49	7.028	7.007	7.041	VV	53	725	0.22%	0.107%
50	7.050	7.041	7.056	VV	24	174	0.05%	0.026%
51	7.095	7.056	7.111	VV	48	1163	0.35%	0.172%
52	7.130	7.111	7.143	VV	43	686	0.21%	0.101%
53	7.213	7.143	7.227	VV	86	2912	0.87%	0.430%
54	7.247	7.227	7.258	VV	121	1734	0.52%	0.256%
55	7.291	7.258	7.310	VV	100	2271	0.68%	0.335%
56	7.325	7.310	7.392	VV	80	3077	0.92%	0.454%
57	7.398	7.392	7.430	VV	50	819	0.24%	0.121%
58	7.448	7.430	7.462	VV	50	669	0.20%	0.099%
59	7.468	7.462	7.478	VV	32	243	0.07%	0.036%
60	7.494	7.478	7.520	VV	44	734	0.22%	0.108%
61	7.573	7.520	7.608	VV	148	4926	1.47%	0.727%
62	7.621	7.608	7.751	VV	117	6771	2.03%	0.999%
63	7.758	7.751	7.784	VV	46	757	0.23%	0.112%
64	7.831	7.784	7.855	VV	52	1957	0.59%	0.289%
65	7.873	7.855	7.925	VV	49	1176	0.35%	0.174%
66	7.935	7.925	7.944	VV	22	165	0.05%	0.024%
67	7.973	7.944	7.999	VV	41	1029	0.31%	0.152%
68	8.007	7.999	8.035	VV	43	708	0.21%	0.105%
69	8.071	8.035	8.105	VV	74	2129	0.64%	0.314%
70	8.114	8.105	8.144	VV	81	1203	0.36%	0.178%
71	8.173	8.144	8.183	VV	60	978	0.29%	0.144%
72	8.200	8.183	8.212	VV	56	715	0.21%	0.106%
73	8.225	8.212	8.252	VV	59	1055	0.32%	0.156%
74	8.261	8.252	8.282	VV	55	743	0.22%	0.110%
75	8.290	8.282	8.298	VV	55	362	0.11%	0.053%
76	8.309	8.298	8.325	VV	48	549	0.16%	0.081%
77	8.342	8.325	8.372	VV	64	1106	0.33%	0.163%
78	8.385	8.372	8.399	VV	48	566	0.17%	0.084%
79	8.409	8.399	8.416	VV	42	341	0.10%	0.050%
80	8.425	8.416	8.442	VV	48	590	0.18%	0.087%
81	8.463	8.442	8.490	VV	65	1100	0.33%	0.162%
82	8.499	8.490	8.534	VV	47	863	0.26%	0.127%
83	8.570	8.534	8.602	VV	75	1889	0.57%	0.279%
84	8.622	8.602	8.632	VV	48	629	0.19%	0.093%
85	8.656	8.632	8.681	VV	64	1177	0.35%	0.174%
86	8.691	8.681	8.741	VV	54	1159	0.35%	0.171%
87	8.758	8.741	8.767	VV	50	563	0.17%	0.083%
88	8.778	8.767	8.792	VV	61	711	0.21%	0.105%
89	8.799	8.792	8.825	VV	50	741	0.22%	0.109%
90	8.835	8.825	8.844	VV	44	357	0.11%	0.053%
91	8.854	8.844	8.868	VV	57	614	0.18%	0.091%
92	9.002	8.868	9.130	VV	6013	334170	100.00%	49.327%
93	9.136	9.130	9.165	VV	87	1410	0.42%	0.208%
94	9.173	9.165	9.188	VV	56	651	0.19%	0.096%
95	9.196	9.188	9.229	VV	69	1056	0.32%	0.156%
96	9.237	9.229	9.264	VV	74	938	0.28%	0.138%
97	9.276	9.264	9.288	VV	59	654	0.20%	0.097%
98	9.312	9.288	9.328	VV	72	1414	0.42%	0.209%
99	9.385	9.328	9.414	VV	141	5305	1.59%	0.783%
100	9.421	9.414	9.491	VV	113	2721	0.81%	0.402%

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101	9.561	9.491	9.567	VV	156	4192	1.25%	0.619%
102	9.600	9.567	9.607	VV	212	4631	1.39%	0.684%
103	9.616	9.607	9.711	VV	225	8623	2.58%	1.273%
104	9.721	9.711	9.730	VV	52	474	0.14%	0.070%
105	9.749	9.730	9.796	VV	61	1470	0.44%	0.217%
106	9.816	9.796	9.830	VV	51	757	0.23%	0.112%
107	9.839	9.830	9.864	VV	59	888	0.27%	0.131%
108	9.942	9.864	9.950	VV	129	3791	1.13%	0.560%
109	9.959	9.950	9.966	VV	125	1097	0.33%	0.162%
110	9.992	9.966	10.001	VV	149	2633	0.79%	0.389%
111	10.008	10.001	10.031	VV	133	1842	0.55%	0.272%
112	10.039	10.031	10.096	VV	83	2173	0.65%	0.321%
113	10.114	10.096	10.131	VV	94	1119	0.33%	0.165%
114	10.144	10.131	10.165	VV	89	1311	0.39%	0.194%
115	10.173	10.165	10.211	VV	57	1240	0.37%	0.183%
116	10.226	10.211	10.234	VV	40	454	0.14%	0.067%
117	10.269	10.234	10.280	VV	56	1086	0.32%	0.160%
118	10.289	10.280	10.299	VV	54	484	0.14%	0.071%
119	10.309	10.299	10.317	VV	40	364	0.11%	0.054%
120	10.327	10.317	10.361	VV	43	784	0.23%	0.116%
121	10.398	10.361	10.406	PV	45	749	0.22%	0.111%
122	10.412	10.406	10.445	VV	51	771	0.23%	0.114%
123	10.477	10.445	10.495	VV	51	1121	0.34%	0.166%
124	10.519	10.495	10.542	VV	71	1559	0.47%	0.230%
125	10.553	10.542	10.570	VV	73	956	0.29%	0.141%
126	10.619	10.570	10.644	VV	83	3104	0.93%	0.458%
127	10.651	10.644	10.658	VV	66	557	0.17%	0.082%
128	10.696	10.658	10.730	VV	80	2756	0.82%	0.407%
129	10.744	10.730	10.774	VV	87	1466	0.44%	0.216%
130	10.791	10.774	10.799	VV	72	797	0.24%	0.118%
131	10.816	10.799	10.832	VV	86	1543	0.46%	0.228%
132	10.842	10.832	10.851	VV	92	974	0.29%	0.144%
133	10.859	10.851	10.880	VV	93	1280	0.38%	0.189%
134	10.941	10.880	10.965	VV	88	3297	0.99%	0.487%
135	10.977	10.965	10.999	VV	68	1021	0.31%	0.151%
136	11.015	10.999	11.042	VV	60	1237	0.37%	0.183%
137	11.052	11.042	11.072	VV	51	753	0.23%	0.111%
138	11.084	11.072	11.091	VV	57	589	0.18%	0.087%
139	11.120	11.091	11.147	VV	80	1872	0.56%	0.276%
140	11.162	11.147	11.222	VV	54	1828	0.55%	0.270%
141	11.242	11.222	11.251	VV	52	709	0.21%	0.105%
142	11.265	11.251	11.293	VV	51	950	0.28%	0.140%
143	11.315	11.293	11.328	VV	55	929	0.28%	0.137%
144	11.335	11.328	11.344	VV	39	309	0.09%	0.046%
145	11.386	11.344	11.450	VV	63	3006	0.90%	0.444%
146	11.462	11.450	11.481	VV	58	764	0.23%	0.113%
147	11.490	11.481	11.499	VV	46	419	0.13%	0.062%
148	11.535	11.499	11.561	VV	67	1855	0.56%	0.274%
149	11.569	11.561	11.577	VV	44	317	0.09%	0.047%
150	11.603	11.577	11.623	VV	62	1101	0.33%	0.163%
151	11.634	11.623	11.673	VV	72	1321	0.40%	0.195%
152	11.684	11.673	11.691	VV	45	450	0.13%	0.066%
153	11.702	11.691	11.728	VV	66	1161	0.35%	0.171%
154	11.751	11.728	11.761	VV	56	1015	0.30%	0.150%
155	11.769	11.761	11.831	VV	54	1772	0.53%	0.262%
156	11.859	11.831	11.872	VV	64	1294	0.39%	0.191%
157	11.882	11.872	11.898	VV	63	822	0.25%	0.121%
158	11.915	11.898	11.924	VV	65	780	0.23%	0.115%
159	11.930	11.924	11.935	VV	60	348	0.10%	0.051%

160	11.961	11.935	11.977	VV	90	1739	0.52%	0.257%
161	11.990	11.977	12.015	VV	75	1264	0.38%	0.187%
162	12.046	12.015	12.065	VV	74	1464	0.44%	0.216%
163	12.074	12.065	12.080	VV	43	338	0.10%	0.050%
164	12.097	12.080	12.112	VV	78	1059	0.32%	0.156%
165	12.131	12.112	12.152	VV	82	1337	0.40%	0.197%
166	12.167	12.152	12.182	VV	66	862	0.26%	0.127%
167	12.203	12.182	12.227	VV	74	1471	0.44%	0.217%
168	12.254	12.227	12.263	VV	59	1068	0.32%	0.158%
169	12.295	12.263	12.305	VV	69	1317	0.39%	0.194%
170	12.317	12.305	12.334	VV	69	1097	0.33%	0.162%
171	12.342	12.334	12.381	VV	78	1691	0.51%	0.250%
172	12.393	12.381	12.420	VV	71	1452	0.43%	0.214%
173	12.469	12.420	12.483	VV	71	2353	0.70%	0.347%
174	12.505	12.483	12.555	VV	82	2747	0.82%	0.405%
175	12.590	12.555	12.605	VV	79	1857	0.56%	0.274%
176	12.616	12.605	12.636	VV	78	1081	0.32%	0.160%
177	12.648	12.636	12.674	VV	62	990	0.30%	0.146%
178	12.718	12.674	12.737	PV	43	1080	0.32%	0.159%
179	12.749	12.737	12.774	VV	55	973	0.29%	0.144%
180	12.793	12.774	12.803	VV	48	726	0.22%	0.107%
181	12.810	12.803	12.832	VV	44	596	0.18%	0.088%
182	12.841	12.832	12.857	VV	59	599	0.18%	0.088%
183	12.878	12.857	12.889	VV	53	779	0.23%	0.115%
184	12.902	12.889	12.911	VV	67	684	0.20%	0.101%
185	12.944	12.911	12.955	VV	89	1332	0.40%	0.197%
186	12.966	12.955	12.994	VV	70	1257	0.38%	0.186%
187	13.025	12.994	13.036	VV	50	1135	0.34%	0.168%
188	13.045	13.036	13.092	VV	54	1398	0.42%	0.206%
189	13.107	13.092	13.148	VV	53	1238	0.37%	0.183%
190	13.163	13.148	13.171	VV	40	495	0.15%	0.073%
191	13.184	13.171	13.200	VV	48	575	0.17%	0.085%
192	13.243	13.200	13.252	VV	49	1211	0.36%	0.179%
193	13.260	13.252	13.279	VV	49	671	0.20%	0.099%
194	13.287	13.279	13.301	VV	47	553	0.17%	0.082%
195	13.312	13.301	13.327	VV	59	760	0.23%	0.112%
196	13.343	13.327	13.369	VV	62	1198	0.36%	0.177%
197	13.393	13.369	13.435	VV	63	1662	0.50%	0.245%
198	13.467	13.435	13.485	VV	35	799	0.24%	0.118%
199	13.520	13.485	13.549	VV	42	1225	0.37%	0.181%
200	13.558	13.549	13.571	VV	38	384	0.11%	0.057%
201	13.587	13.571	13.602	VV	51	626	0.19%	0.092%
202	13.618	13.602	13.635	VV	41	588	0.18%	0.087%
203	13.644	13.635	13.655	VV	38	364	0.11%	0.054%
204	13.680	13.655	13.689	VV	51	759	0.23%	0.112%
205	13.696	13.689	13.734	VV	45	928	0.28%	0.137%
206	13.744	13.734	13.775	VV	74	1072	0.32%	0.158%
207	13.782	13.775	13.789	VV	47	302	0.09%	0.045%
208	13.815	13.789	13.869	VV	61	1849	0.55%	0.273%
209	13.883	13.869	13.899	VV	56	829	0.25%	0.122%
210	13.909	13.899	13.930	VV	56	872	0.26%	0.129%
211	13.941	13.930	13.949	VV	61	525	0.16%	0.077%
212	13.961	13.949	13.980	VV	76	925	0.28%	0.137%
213	13.992	13.980	14.023	VV	47	940	0.28%	0.139%
214	14.047	14.023	14.053	VV	38	545	0.16%	0.080%
215	14.089	14.053	14.120	VV	61	1886	0.56%	0.278%
216	14.137	14.120	14.147	VV	53	766	0.23%	0.113%
217	14.154	14.147	14.164	VV	61	529	0.16%	0.078%

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218	14.173	14.164	14.183	VV	67	687	0.21%	0.101%
219	14.208	14.183	14.228	VV	77	1573	0.47%	0.232%
220	14.240	14.228	14.250	VV	62	726	0.22%	0.107%
221	14.259	14.250	14.265	VV	75	592	0.18%	0.087%
222	14.289	14.265	14.316	VV	112	2771	0.83%	0.409%
223	14.344	14.316	14.367	VV	130	3433	1.03%	0.507%
224	14.378	14.367	14.387	VV	120	1205	0.36%	0.178%
225	14.398	14.387	14.406	VV	125	1233	0.37%	0.182%
226	14.412	14.406	14.449	VV	108	2057	0.62%	0.304%
227	14.455	14.449	14.470	VV	71	633	0.19%	0.093%
228	14.485	14.470	14.515	VV	69	1318	0.39%	0.195%
229	14.522	14.515	14.537	VV	24	207	0.06%	0.031%
230	14.578	14.537	14.596	PV	75	1247	0.37%	0.184%
231	14.612	14.596	14.642	VV	94	1856	0.56%	0.274%
232	14.651	14.642	14.659	VV	50	444	0.13%	0.065%
233	14.675	14.659	14.688	VV	69	783	0.23%	0.116%
234	14.697	14.688	14.724	VV	40	553	0.17%	0.082%
235	14.767	14.724	14.796	VV	67	1479	0.44%	0.218%
236	14.853	14.796	14.863	VV	57	1503	0.45%	0.222%
237	14.889	14.863	14.909	VV	69	1509	0.45%	0.223%
238	14.932	14.909	14.945	VV	58	1057	0.32%	0.156%
239	14.954	14.945	14.969	VV	48	454	0.14%	0.067%
240	15.033	14.969	15.044	PV	51	1694	0.51%	0.250%
241	15.061	15.044	15.070	VV	42	580	0.17%	0.086%
242	15.074	15.070	15.107	VV	33	323	0.10%	0.048%
243	15.163	15.107	15.202	PV	58	1774	0.53%	0.262%
244	15.215	15.202	15.228	VV	37	367	0.11%	0.054%
245	15.259	15.228	15.271	VV	55	994	0.30%	0.147%
246	15.294	15.271	15.303	VV	93	1314	0.39%	0.194%
247	15.309	15.303	15.333	VV	81	1190	0.36%	0.176%
248	15.341	15.333	15.363	VV	78	942	0.28%	0.139%
249	15.388	15.363	15.416	VV	63	1264	0.38%	0.187%
250	15.435	15.416	15.444	VV	57	646	0.19%	0.095%
251	15.456	15.444	15.479	VV	67	1126	0.34%	0.166%
252	15.490	15.479	15.507	VV	65	890	0.27%	0.131%
253	15.536	15.507	15.557	VV	53	1299	0.39%	0.192%
254	15.566	15.557	15.587	VV	48	616	0.18%	0.091%
255	15.608	15.587	15.639	VV	56	1297	0.39%	0.191%
256	15.660	15.639	15.736	VV	73	3441	1.03%	0.508%
257	15.746	15.736	15.756	VV	63	575	0.17%	0.085%
258	15.799	15.756	15.811	VV	55	1485	0.44%	0.219%
259	15.821	15.811	15.825	VV	52	364	0.11%	0.054%
260	15.842	15.825	15.857	VV	67	945	0.28%	0.139%
261	15.877	15.857	15.908	VV	62	1404	0.42%	0.207%
262	15.935	15.908	15.951	VV	83	1350	0.40%	0.199%
263	15.965	15.951	15.973	VV	68	723	0.22%	0.107%
264	15.987	15.973	16.001	VV	101	1264	0.38%	0.187%
265	16.013	16.001	16.048	VV	97	2150	0.64%	0.317%
266	16.070	16.048	16.099	VV	103	2602	0.78%	0.384%
267	16.107	16.099	16.115	VV	78	674	0.20%	0.100%
268	16.130	16.115	16.158	VV	96	2141	0.64%	0.316%
269	16.180	16.158	16.215	VV	125	3376	1.01%	0.498%
270	16.225	16.215	16.245	VV	105	1683	0.50%	0.248%
271	16.254	16.245	16.271	VV	123	1509	0.45%	0.223%
272	16.281	16.271	16.354	VV	95	2545	0.76%	0.376%
273	16.383	16.354	16.396	VV	42	793	0.24%	0.117%
274	16.409	16.396	16.429	VV	64	1007	0.30%	0.149%
275	16.439	16.429	16.447	VV	79	675	0.20%	0.100%

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276	16.473	16.447	16.484	VV	87	1548	0.46%	0.229%	
277	16.500	16.484	16.511	VV	70	928	0.28%	0.137%	
278	16.518	16.511	16.544	VV	60	793	0.24%	0.117%	
279	16.579	16.544	16.588	PV	28	485	0.15%	0.072%	
						Sum of corrected areas:		677458	

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