

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041519\
 Data File : FB020685.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2019 16:46
 Sample : K2407-01
 Misc : 5.03g/5.00ml DI WATER
 ALS Vial : 17 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	4.779	4.737	4.797	BV	6	-65	-0.02%	-0.007%
2	4.805	4.797	4.815	VV	13	84	0.03%	0.009%
3	4.834	4.815	4.851	PV	26	346	0.11%	0.036%
4	4.859	4.851	4.882	VV	37	380	0.12%	0.039%
5	4.893	4.882	4.902	PV	32	237	0.08%	0.024%
6	4.910	4.902	4.929	VV	25	290	0.09%	0.030%
7	4.937	4.929	4.956	PV	14	100	0.03%	0.010%
8	4.966	4.956	4.971	PV	27	134	0.04%	0.014%
9	5.209	5.202	5.232	VV	72	872	0.28%	0.090%
10	5.255	5.232	5.284	VV	42	960	0.31%	0.099%
11	5.300	5.284	5.316	VV	66	613	0.20%	0.063%
12	5.328	5.316	5.341	PV	8	82	0.03%	0.008%
13	5.354	5.341	5.378	VV	27	304	0.10%	0.031%
14	5.387	5.378	5.415	VV	32	296	0.09%	0.031%
15	5.709	5.703	5.713	VV	21	116	0.04%	0.012%
16	5.723	5.713	5.751	VV	51	633	0.20%	0.065%
17	5.769	5.751	5.801	VV	37	822	0.26%	0.085%
18	5.822	5.801	5.833	VV	36	579	0.19%	0.060%
19	5.850	5.833	5.880	VV	59	999	0.32%	0.103%
20	5.907	5.880	5.925	VV	61	1051	0.34%	0.109%
21	5.934	5.925	5.945	VV	74	609	0.20%	0.063%
22	5.953	5.945	5.963	VV	49	440	0.14%	0.045%
23	5.972	5.963	6.049	VV	68	1879	0.60%	0.194%
24	6.059	6.049	6.071	VV	31	304	0.10%	0.031%
25	6.097	6.071	6.151	VV	46	1226	0.39%	0.127%
26	6.163	6.151	6.185	VV	45	551	0.18%	0.057%
27	6.195	6.185	6.223	VV	39	562	0.18%	0.058%
28	6.259	6.223	6.271	VV	39	801	0.26%	0.083%
29	6.279	6.271	6.287	VV	43	325	0.10%	0.034%
30	6.324	6.287	6.332	VV	57	1113	0.36%	0.115%
31	6.341	6.332	6.355	VV	59	692	0.22%	0.072%
32	6.371	6.355	6.393	VV	68	1276	0.41%	0.132%
33	6.411	6.393	6.430	VV	84	1271	0.41%	0.131%
34	6.468	6.430	6.478	VV	67	1500	0.48%	0.155%
35	6.497	6.478	6.514	VV	73	1263	0.40%	0.131%
36	6.530	6.514	6.550	VV	63	1003	0.32%	0.104%
37	6.571	6.550	6.602	VV	71	1388	0.44%	0.143%
38	6.608	6.602	6.613	VV	47	288	0.09%	0.030%
39	6.629	6.613	6.650	VV	57	919	0.29%	0.095%
40	6.660	6.650	6.688	VV	56	486	0.16%	0.050%
41	6.699	6.688	6.719	PV	20	238	0.08%	0.025%
42	6.729	6.719	6.744	PV	32	263	0.08%	0.027%

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43	6.771	6.744	6.790	VV	41	757	0.24%	0.078%
44	6.799	6.790	6.844	VV	31	761	0.24%	0.079%
45	6.851	6.844	6.860	VV	46	405	0.13%	0.042%
46	6.869	6.860	6.903	VV	60	1073	0.34%	0.111%
47	6.917	6.903	6.930	VV	44	554	0.18%	0.057%
48	6.936	6.930	6.968	VV	53	867	0.28%	0.090%
49	7.004	6.968	7.016	VV	55	1298	0.42%	0.134%
50	7.039	7.016	7.061	VV	73	1321	0.42%	0.136%
51	7.073	7.061	7.095	VV	74	1110	0.36%	0.115%
52	7.102	7.095	7.117	VV	72	686	0.22%	0.071%
53	7.130	7.117	7.149	VV	77	1143	0.37%	0.118%
54	7.160	7.149	7.186	VV	74	1314	0.42%	0.136%
55	7.196	7.186	7.213	VV	63	786	0.25%	0.081%
56	7.231	7.213	7.247	VV	68	1007	0.32%	0.104%
57	7.267	7.247	7.288	VV	78	1526	0.49%	0.158%
58	7.298	7.288	7.322	VV	65	1165	0.37%	0.120%
59	7.341	7.322	7.357	VV	63	1018	0.33%	0.105%
60	7.372	7.357	7.384	VV	59	779	0.25%	0.081%
61	7.396	7.384	7.406	VV	59	644	0.21%	0.066%
62	7.413	7.406	7.428	VV	46	526	0.17%	0.054%
63	7.436	7.428	7.448	VV	39	375	0.12%	0.039%
64	7.484	7.448	7.496	VV	44	823	0.26%	0.085%
65	7.558	7.496	7.567	VV	95	2634	0.84%	0.272%
66	7.593	7.567	7.606	VV	117	2323	0.74%	0.240%
67	7.617	7.606	7.686	VV	119	4484	1.44%	0.463%
68	7.696	7.686	7.731	VV	86	1637	0.52%	0.169%
69	7.749	7.731	7.756	VV	48	602	0.19%	0.062%
70	7.765	7.756	7.793	VV	52	980	0.31%	0.101%
71	7.805	7.793	7.818	VV	52	673	0.22%	0.069%
72	7.832	7.818	7.868	VV	91	1738	0.56%	0.180%
73	7.875	7.868	7.883	VV	54	367	0.12%	0.038%
74	7.888	7.883	7.895	VV	43	208	0.07%	0.022%
75	7.908	7.895	7.918	VV	33	338	0.11%	0.035%
76	7.980	7.918	8.002	VV	60	1934	0.62%	0.200%
77	8.014	8.002	8.025	VV	61	681	0.22%	0.070%
78	8.034	8.025	8.075	VV	48	1174	0.38%	0.121%
79	8.092	8.075	8.099	VV	83	722	0.23%	0.075%
80	8.110	8.099	8.147	VV	75	1494	0.48%	0.154%
81	8.157	8.147	8.190	VV	55	1054	0.34%	0.109%
82	8.197	8.190	8.203	VV	37	245	0.08%	0.025%
83	8.253	8.203	8.261	VV	57	1205	0.39%	0.124%
84	8.314	8.261	8.324	VV	62	1772	0.57%	0.183%
85	8.345	8.324	8.386	VV	76	2282	0.73%	0.236%
86	8.419	8.386	8.430	VV	72	1188	0.38%	0.123%
87	8.478	8.430	8.519	VV	64	2089	0.67%	0.216%
88	8.538	8.519	8.569	VV	39	714	0.23%	0.074%
89	8.597	8.569	8.618	PV	38	661	0.21%	0.068%
90	8.700	8.618	8.715	VV	66	2308	0.74%	0.238%
91	8.725	8.715	8.755	VV	63	1279	0.41%	0.132%
92	8.768	8.755	8.777	VV	76	742	0.24%	0.077%
93	8.791	8.777	8.806	VV	60	793	0.25%	0.082%
94	8.828	8.806	8.845	VV	69	1136	0.36%	0.117%
95	8.855	8.845	8.864	VV	57	482	0.15%	0.050%
96	9.002	8.864	9.139	VV	5618	312148	100.00%	32.254%
97	9.145	9.139	9.156	VV	76	637	0.20%	0.066%
98	9.181	9.156	9.228	VV	74	2361	0.76%	0.244%
99	9.254	9.228	9.272	VV	71	1259	0.40%	0.130%
100	9.313	9.272	9.327	VV	79	1794	0.57%	0.185%

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101	9.364	9.327	9.375	VV	77	1853	0.59%	0.191%
102	9.386	9.375	9.430	VV	88	2354	0.75%	0.243%
103	9.437	9.430	9.446	VV	50	453	0.15%	0.047%
104	9.463	9.446	9.472	VV	67	889	0.28%	0.092%
105	9.510	9.472	9.535	VV	79	2146	0.69%	0.222%
106	9.566	9.535	9.583	VV	124	2527	0.81%	0.261%
107	9.611	9.583	9.639	VV	121	3706	1.19%	0.383%
108	9.648	9.639	9.662	VV	103	1248	0.40%	0.129%
109	9.673	9.662	9.703	VV	93	1773	0.57%	0.183%
110	9.713	9.703	9.724	VV	55	605	0.19%	0.063%
111	9.758	9.724	9.816	VV	96	3422	1.10%	0.354%
112	9.844	9.816	9.855	VV	59	1084	0.35%	0.112%
113	9.865	9.855	9.900	VV	62	1399	0.45%	0.145%
114	9.940	9.900	9.959	VV	83	2211	0.71%	0.228%
115	9.971	9.959	9.984	VV	74	983	0.31%	0.102%
116	10.002	9.984	10.026	VV	73	1068	0.34%	0.110%
117	10.033	10.026	10.044	VV	13	127	0.04%	0.013%
118	10.070	10.044	10.081	VV	49	625	0.20%	0.065%
119	10.093	10.081	10.101	VV	48	424	0.14%	0.044%
120	10.113	10.101	10.129	VV	45	614	0.20%	0.063%
121	10.139	10.129	10.152	VV	48	549	0.18%	0.057%
122	10.160	10.152	10.179	VV	45	570	0.18%	0.059%
123	10.215	10.179	10.295	VV	55	2864	0.92%	0.296%
124	10.305	10.295	10.324	VV	60	779	0.25%	0.080%
125	10.333	10.324	10.342	VV	45	367	0.12%	0.038%
126	10.351	10.342	10.363	VV	40	396	0.13%	0.041%
127	10.376	10.363	10.411	VV	56	1185	0.38%	0.122%
128	10.423	10.411	10.438	VV	64	830	0.27%	0.086%
129	10.450	10.438	10.469	VV	52	856	0.27%	0.088%
130	10.481	10.469	10.491	VV	57	651	0.21%	0.067%
131	10.522	10.491	10.548	VV	74	2082	0.67%	0.215%
132	10.562	10.548	10.570	VV	76	794	0.25%	0.082%
133	10.596	10.570	10.615	VV	87	1759	0.56%	0.182%
134	10.623	10.615	10.685	VV	56	2019	0.65%	0.209%
135	10.706	10.685	10.743	VV	57	1627	0.52%	0.168%
136	10.750	10.743	10.754	VV	49	274	0.09%	0.028%
137	10.766	10.754	10.782	VV	70	810	0.26%	0.084%
138	10.791	10.782	10.799	VV	52	407	0.13%	0.042%
139	10.845	10.799	10.857	VV	103	2657	0.85%	0.275%
140	10.869	10.857	10.899	VV	119	2188	0.70%	0.226%
141	10.907	10.899	10.952	VV	64	1639	0.53%	0.169%
142	10.961	10.952	10.973	VV	54	453	0.14%	0.047%
143	10.988	10.973	10.998	VV	27	347	0.11%	0.036%
144	11.014	10.998	11.034	VV	41	679	0.22%	0.070%
145	11.044	11.034	11.049	VV	37	286	0.09%	0.030%
146	11.082	11.049	11.124	VV	70	2247	0.72%	0.232%
147	11.135	11.124	11.155	VV	47	597	0.19%	0.062%
148	11.185	11.155	11.219	VV	63	1764	0.57%	0.182%
149	11.228	11.219	11.253	VV	48	844	0.27%	0.087%
150	11.307	11.253	11.320	VV	62	1784	0.57%	0.184%
151	11.329	11.320	11.339	VV	49	495	0.16%	0.051%
152	11.346	11.339	11.353	VV	43	328	0.11%	0.034%
153	11.363	11.353	11.374	VV	59	585	0.19%	0.060%
154	11.403	11.374	11.431	VV	85	1969	0.63%	0.203%
155	11.460	11.431	11.489	VV	77	1678	0.54%	0.173%
156	11.519	11.489	11.529	VV	77	1356	0.43%	0.140%
157	11.542	11.529	11.579	VV	77	1576	0.50%	0.163%
158	11.598	11.579	11.612	VV	74	765	0.25%	0.079%
159	11.643	11.612	11.656	VV	66	1257	0.40%	0.130%

160	11.666	11.656	11.719	VV	65	1640	0.53%	0.169%
161	11.739	11.719	11.774	VV	45	1223	0.39%	0.126%
162	11.802	11.774	11.826	VV	86	1759	0.56%	0.182%
163	11.833	11.826	11.868	VV	50	937	0.30%	0.097%
164	11.883	11.868	11.896	VV	63	881	0.28%	0.091%
165	11.916	11.896	11.923	VV	93	1140	0.37%	0.118%
166	11.937	11.923	11.990	VV	98	2938	0.94%	0.304%
167	11.996	11.990	12.015	VV	60	683	0.22%	0.071%
168	12.047	12.015	12.080	VV	88	2319	0.74%	0.240%
169	12.101	12.080	12.124	VV	89	1630	0.52%	0.168%
170	12.132	12.124	12.146	VV	68	791	0.25%	0.082%
171	12.166	12.146	12.205	VV	66	1867	0.60%	0.193%
172	12.257	12.205	12.272	VV	101	2616	0.84%	0.270%
173	12.278	12.272	12.303	VV	93	1412	0.45%	0.146%
174	12.324	12.303	12.335	VV	69	1207	0.39%	0.125%
175	12.340	12.335	12.364	VV	73	925	0.30%	0.096%
176	12.382	12.364	12.419	VV	61	1680	0.54%	0.174%
177	12.443	12.419	12.458	VV	63	1321	0.42%	0.136%
178	12.466	12.458	12.477	VV	66	720	0.23%	0.074%
179	12.506	12.477	12.528	VV	93	2424	0.78%	0.250%
180	12.535	12.528	12.555	VV	71	1039	0.33%	0.107%
181	12.574	12.555	12.598	VV	74	1577	0.51%	0.163%
182	12.617	12.598	12.666	VV	52	1923	0.62%	0.199%
183	12.680	12.666	12.691	VV	57	737	0.24%	0.076%
184	12.700	12.691	12.720	VV	57	853	0.27%	0.088%
185	12.728	12.720	12.763	VV	40	660	0.21%	0.068%
186	12.776	12.763	12.787	VV	47	482	0.15%	0.050%
187	12.799	12.787	12.808	VV	52	570	0.18%	0.059%
188	12.818	12.808	12.831	VV	51	613	0.20%	0.063%
189	12.843	12.831	12.875	VV	55	901	0.29%	0.093%
190	12.883	12.875	12.896	VV	32	257	0.08%	0.027%
191	12.953	12.896	12.967	PV	76	1914	0.61%	0.198%
192	12.979	12.967	12.998	VV	77	1299	0.42%	0.134%
193	13.022	12.998	13.051	VV	92	2428	0.78%	0.251%
194	13.067	13.051	13.078	VV	82	1093	0.35%	0.113%
195	13.088	13.078	13.098	VV	73	690	0.22%	0.071%
196	13.106	13.098	13.151	VV	57	1342	0.43%	0.139%
197	13.157	13.151	13.163	VV	56	310	0.10%	0.032%
198	13.179	13.163	13.188	VV	62	748	0.24%	0.077%
199	13.248	13.188	13.263	VV	111	3920	1.26%	0.405%
200	13.275	13.263	13.287	VV	112	1456	0.47%	0.150%
201	13.295	13.287	13.330	VV	100	2052	0.66%	0.212%
202	13.339	13.330	13.347	VV	78	670	0.21%	0.069%
203	13.367	13.347	13.387	VV	90	1656	0.53%	0.171%
204	13.401	13.387	13.421	VV	92	1437	0.46%	0.148%
205	13.431	13.421	13.469	VV	76	1706	0.55%	0.176%
206	13.484	13.469	13.503	VV	69	963	0.31%	0.100%
207	13.521	13.503	13.532	VV	105	1287	0.41%	0.133%
208	13.551	13.532	13.560	VV	86	1337	0.43%	0.138%
209	13.578	13.560	13.611	VV	121	2595	0.83%	0.268%
210	13.617	13.611	13.666	VV	58	1454	0.47%	0.150%
211	13.780	13.666	13.866	VV	234	13413	4.30%	1.386%
212	13.876	13.866	13.888	VV	60	594	0.19%	0.061%
213	13.900	13.888	13.910	VV	56	512	0.16%	0.053%
214	13.928	13.910	13.948	VV	51	950	0.30%	0.098%
215	14.065	13.948	14.075	VV	207	9938	3.18%	1.027%
216	14.082	14.075	14.144	VV	175	4465	1.43%	0.461%
217	14.155	14.144	14.167	VV	66	703	0.23%	0.073%

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218	14.175	14.167	14.214	VV	73	1678	0.54%	0.173%
219	14.220	14.214	14.231	VV	58	514	0.16%	0.053%
220	14.350	14.231	14.491	VV	363	29392	9.42%	3.037%
221	14.501	14.491	14.511	VV	20	169	0.05%	0.018%
222	14.521	14.511	14.529	VV	33	234	0.07%	0.024%
223	14.544	14.529	14.564	VV	37	517	0.17%	0.053%
224	14.594	14.564	14.605	VV	62	1152	0.37%	0.119%
225	14.630	14.605	14.648	VV	95	1942	0.62%	0.201%
226	14.659	14.648	14.754	VV	83	3173	1.02%	0.328%
227	14.762	14.754	14.769	PV	19	101	0.03%	0.010%
228	14.796	14.769	14.805	VV	42	506	0.16%	0.052%
229	14.821	14.805	14.851	VV	45	981	0.31%	0.101%
230	14.874	14.851	14.883	VV	67	988	0.32%	0.102%
231	14.893	14.883	14.901	VV	67	595	0.19%	0.061%
232	14.935	14.901	14.944	VV	90	2012	0.64%	0.208%
233	14.951	14.944	14.985	VV	91	1677	0.54%	0.173%
234	14.999	14.985	15.017	VV	66	1152	0.37%	0.119%
235	15.084	15.017	15.174	VV	253	14532	4.66%	1.502%
236	15.182	15.174	15.190	VV	73	624	0.20%	0.064%
237	15.202	15.190	15.232	VV	83	1843	0.59%	0.190%
238	15.435	15.232	15.444	VV	420	32055	10.27%	3.312%
239	15.452	15.444	15.480	VV	421	8619	2.76%	0.891%
240	15.489	15.480	15.511	VV	356	6520	2.09%	0.674%
241	15.537	15.511	15.544	VV	412	7555	2.42%	0.781%
242	15.552	15.544	15.634	VV	398	15986	5.12%	1.652%
243	15.756	15.634	15.840	VV	1036	72071	23.09%	7.447%
244	15.856	15.840	15.878	VV	366	7999	2.56%	0.827%
245	15.888	15.878	15.897	VV	349	3809	1.22%	0.394%
246	15.909	15.897	15.920	VV	363	4822	1.54%	0.498%
247	15.928	15.920	15.986	VV	356	11141	3.57%	1.151%
248	16.055	15.986	16.117	VV	435	25765	8.25%	2.662%
249	16.128	16.117	16.137	VV	276	3181	1.02%	0.329%
250	16.197	16.137	16.282	VV	533	34213	10.96%	3.535%
251	16.291	16.282	16.299	VV	322	3274	1.05%	0.338%
252	16.318	16.299	16.327	VV	352	5735	1.84%	0.593%
253	16.335	16.327	16.371	VV	345	8843	2.83%	0.914%
254	16.462	16.371	16.488	VV	550	30982	9.93%	3.201%
255	16.545	16.488	16.602	VBA	659	41652	13.34%	4.304%

Sum of corrected areas: 967792

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