

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101719\
 Data File : FB022767.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 1:10
 Sample : K5436-02MS
 Misc : 5.06g/5.00ml DI WATER
 ALS Vial : 33 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.639	4.603	4.649	BV	17	143	6.60%	0.065%
2	4.663	4.649	4.683	PV	42	532	24.51%	0.240%
3	4.691	4.683	4.705	VV	39	386	17.78%	0.174%
4	4.715	4.705	4.761	VV	30	737	33.90%	0.333%
5	4.772	4.761	4.795	VV	25	458	21.07%	0.207%
6	4.822	4.795	4.832	VV	32	576	26.52%	0.260%
7	4.841	4.832	4.857	VV	30	376	17.30%	0.170%
8	4.908	4.857	4.926	VV	38	1309	60.25%	0.591%
9	4.937	4.926	4.976	VV	36	783	36.04%	0.354%
10	4.999	4.976	5.014	VV	37	558	25.70%	0.252%
11	5.059	5.014	5.093	VV	38	1119	51.52%	0.506%
12	5.103	5.093	5.118	VV	28	390	17.94%	0.176%
13	5.123	5.118	5.153	VV	36	558	25.66%	0.252%
14	5.163	5.153	5.176	VV	33	365	16.79%	0.165%
15	5.191	5.176	5.200	VV	37	435	20.04%	0.197%
16	5.206	5.200	5.225	VV	33	438	20.18%	0.198%
17	5.240	5.225	5.274	VV	30	721	33.18%	0.326%
18	5.296	5.274	5.309	VV	31	565	26.00%	0.255%
19	5.332	5.309	5.341	VV	38	569	26.18%	0.257%
20	5.364	5.341	5.371	VV	41	629	28.97%	0.284%
21	5.380	5.371	5.401	VV	42	646	29.75%	0.292%
22	5.414	5.401	5.424	VV	37	460	21.18%	0.208%
23	5.431	5.424	5.479	VV	42	1021	47.00%	0.461%
24	5.497	5.479	5.528	VV	38	813	37.42%	0.367%
25	5.549	5.528	5.591	VV	36	1134	52.18%	0.512%
26	5.599	5.591	5.607	VV	30	286	13.16%	0.129%
27	5.618	5.607	5.627	VV	31	351	16.16%	0.159%
28	5.635	5.627	5.665	VV	31	592	27.25%	0.267%
29	5.682	5.665	5.696	VV	40	586	26.97%	0.265%
30	5.703	5.696	5.709	VV	36	249	11.45%	0.112%
31	5.717	5.709	5.738	VV	38	551	25.36%	0.249%
32	5.748	5.738	5.761	VV	33	368	16.96%	0.166%
33	5.793	5.761	5.829	VV	40	1107	50.95%	0.500%
34	5.856	5.829	5.891	VV	40	1180	54.33%	0.533%
35	5.902	5.891	5.915	VV	35	433	19.91%	0.195%
36	5.934	5.915	5.953	VV	32	574	26.42%	0.259%

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37	5.991	5.953	6.012	PV	42	1041	47.92%	0.470%
38	6.023	6.012	6.040	VV	46	683	31.43%	0.308%
39	6.046	6.040	6.055	VV	38	327	15.04%	0.148%
40	6.064	6.055	6.092	VV	37	652	30.03%	0.295%
41	6.125	6.092	6.151	VV	43	1062	48.89%	0.480%
42	6.169	6.151	6.199	VV	45	1057	48.66%	0.478%
43	6.223	6.199	6.232	VV	35	557	25.64%	0.252%
44	6.239	6.232	6.250	VV	30	276	12.72%	0.125%
45	6.261	6.250	6.298	VV	39	901	41.46%	0.407%
46	6.316	6.298	6.341	VV	38	724	33.34%	0.327%
47	6.387	6.341	6.407	VV	42	1205	55.46%	0.544%
48	6.418	6.407	6.454	VV	44	1076	49.50%	0.486%
49	6.471	6.454	6.504	VV	37	961	44.22%	0.434%
50	6.522	6.504	6.533	VV	34	558	25.67%	0.252%
51	6.546	6.533	6.599	VV	37	1232	56.72%	0.557%
52	6.608	6.599	6.619	VV	33	259	11.91%	0.117%
53	6.661	6.619	6.701	PV	52	1575	72.51%	0.712%
54	6.717	6.701	6.748	VV	37	716	32.94%	0.323%
55	6.785	6.748	6.793	VV	47	778	35.79%	0.351%
56	6.804	6.793	6.830	VV	53	1003	46.17%	0.453%
57	6.838	6.830	6.857	VV	46	656	30.17%	0.296%
58	6.868	6.857	6.877	VV	47	470	21.62%	0.212%
59	6.885	6.877	6.941	VV	50	1354	62.31%	0.611%
60	6.967	6.941	6.980	VV	45	762	35.09%	0.344%
61	6.992	6.980	7.001	VV	39	420	19.31%	0.190%
62	7.009	7.001	7.064	VV	40	1373	63.20%	0.620%
63	7.073	7.064	7.113	VV	36	878	40.43%	0.397%
64	7.124	7.113	7.155	VV	36	768	35.33%	0.347%
65	7.164	7.155	7.196	VV	32	607	27.94%	0.274%
66	7.220	7.196	7.242	VV	37	780	35.90%	0.352%
67	7.290	7.242	7.319	VV	45	1639	75.43%	0.740%
68	7.337	7.319	7.344	VV	40	544	25.06%	0.246%
69	7.353	7.344	7.380	VV	45	831	38.26%	0.375%
70	7.405	7.380	7.417	VV	38	763	35.11%	0.345%
71	7.430	7.417	7.461	VV	38	883	40.65%	0.399%
72	7.472	7.461	7.492	VV	37	512	23.58%	0.231%
73	7.516	7.492	7.522	PV	36	445	20.47%	0.201%
74	7.532	7.522	7.552	VV	44	630	28.99%	0.285%
75	7.567	7.552	7.602	VV	43	771	35.50%	0.348%
76	7.615	7.602	7.661	VV	44	1293	59.50%	0.584%
77	7.692	7.661	7.711	VV	42	1117	51.43%	0.505%
78	7.720	7.711	7.761	VV	41	989	45.52%	0.447%
79	7.774	7.761	7.796	VV	32	431	19.84%	0.195%
80	7.857	7.796	7.874	VV	46	1506	69.32%	0.680%
81	7.883	7.874	7.902	VV	43	599	27.58%	0.271%
82	7.937	7.902	7.959	VV	41	1162	53.50%	0.525%
83	7.975	7.959	7.987	VV	49	737	33.92%	0.333%
84	7.994	7.987	8.007	VV	48	475	21.84%	0.214%
85	8.020	8.007	8.036	VV	52	668	30.73%	0.302%
86	8.046	8.036	8.060	VV	37	455	20.95%	0.206%
87	8.071	8.060	8.081	VV	31	366	16.85%	0.165%
88	8.112	8.081	8.126	VV	40	860	39.56%	0.388%
89	8.145	8.126	8.157	VV	46	623	28.69%	0.282%

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90	8.177	8.157	8.202	VV	46	914	42.07%	0.413%	
91	8.209	8.202	8.216	VV	37	261	12.03%	0.118%	
92	8.230	8.216	8.252	VV	44	828	38.12%	0.374%	
93	8.259	8.252	8.279	VV	39	543	25.00%	0.245%	
94	8.295	8.279	8.304	VV	42	508	23.36%	0.229%	
95	8.313	8.304	8.338	VV	37	576	26.53%	0.260%	
96	8.344	8.338	8.376	VV	39	694	31.97%	0.314%	
97	8.392	8.376	8.407	VV	42	525	24.18%	0.237%	
98	8.434	8.407	8.462	VV	54	1144	52.67%	0.517%	
99	8.502	8.462	8.560	VV	41	1961	90.27%	0.886%	
100	8.591	8.560	8.612	VV	49	1076	49.53%	0.486%	
101	8.634	8.612	8.645	VV	42	485	22.30%	0.219%	
102	8.676	8.645	8.711	VV	59	1717	79.02%	0.775%	
103	8.736	8.711	8.745	VV	46	765	35.22%	0.346%	
104	8.753	8.745	8.761	VV	45	343	15.77%	0.155%	
105	8.768	8.761	8.798	VV	43	782	35.99%	0.353%	
106	8.812	8.798	8.824	VV	45	461	21.23%	0.208%	
107	8.854	8.824	8.875	VV	36	776	35.72%	0.350%	
108	8.921	8.875	8.976	VV	53	2173	100.00%	0.981%	
109	8.999	8.976	9.047	VV	52	1543	71.01%	0.697%	
110	9.059	9.047	9.105	VV	46	1213	55.84%	0.548%	
111	9.112	9.105	9.124	VV	39	320	14.71%	0.144%	
112	9.143	9.124	9.165	VV	57	964	44.37%	0.435%	
113	9.182	9.165	9.200	VV	47	752	34.61%	0.340%	
114	9.211	9.200	9.223	VV	45	415	19.10%	0.187%	
115	9.254	9.223	9.291	VV	52	1485	68.33%	0.670%	
116	9.315	9.291	9.339	VV	48	1204	55.43%	0.544%	
117	9.349	9.339	9.382	VV	54	1091	50.20%	0.493%	
118	9.392	9.382	9.405	VV	47	520	23.96%	0.235%	
119	9.414	9.405	9.433	VV	37	506	23.30%	0.229%	
120	9.463	9.433	9.501	VV	48	1468	67.54%	0.663%	
121	9.512	9.501	9.530	VV	43	607	27.92%	0.274%	
122	9.573	9.530	9.596	VV	47	1516	69.76%	0.685%	
123	9.610	9.596	9.622	VV	42	516	23.77%	0.233%	
124	9.632	9.622	9.640	VV	39	375	17.27%	0.169%	
125	9.650	9.640	9.658	VV	43	392	18.03%	0.177%	
126	9.665	9.658	9.685	VV	42	608	27.98%	0.275%	
127	9.699	9.685	9.736	VV	40	1044	48.03%	0.471%	
128	9.765	9.736	9.811	VV	45	1697	78.12%	0.767%	
129	9.826	9.811	9.875	VV	39	1288	59.30%	0.582%	
130	9.883	9.875	9.892	VV	37	335	15.42%	0.151%	
131	9.926	9.892	9.947	VV	56	1368	62.95%	0.618%	
132	9.955	9.947	9.964	VV	43	397	18.28%	0.179%	
133	10.001	9.964	10.018	VV	43	1236	56.88%	0.558%	
134	10.033	10.018	10.051	VV	44	723	33.28%	0.327%	
135	10.058	10.051	10.089	VV	42	711	32.72%	0.321%	
136	10.127	10.089	10.166	VV	53	1404	64.63%	0.634%	
137	10.212	10.166	10.223	PV	59	1169	53.83%	0.528%	
138	10.253	10.223	10.278	VV	44	1159	53.34%	0.523%	
139	10.291	10.278	10.311	VV	44	632	29.11%	0.286%	
140	10.335	10.311	10.365	VV	63	1483	68.26%	0.670%	
141	10.380	10.365	10.400	VV	48	883	40.63%	0.399%	

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142	10.411	10.400	10.434	VV	48	695	31.98%	0.314%
143	10.444	10.434	10.452	VV	44	383	17.65%	0.173%
144	10.483	10.452	10.537	VV	49	2044	94.10%	0.923%
145	10.552	10.537	10.600	VV	40	1167	53.73%	0.527%
146	10.611	10.600	10.635	VV	35	593	27.28%	0.268%
147	10.645	10.635	10.659	VV	35	371	17.07%	0.167%
148	10.686	10.659	10.699	VV	37	635	29.21%	0.287%
149	10.706	10.699	10.718	VV	31	316	14.53%	0.143%
150	10.731	10.718	10.752	VV	36	567	26.11%	0.256%
151	10.780	10.752	10.815	VV	41	1028	47.31%	0.464%
152	10.835	10.815	10.868	VV	40	1017	46.79%	0.459%
153	10.877	10.868	10.917	VV	40	812	37.37%	0.367%
154	10.927	10.917	10.947	VV	24	346	15.91%	0.156%
155	10.963	10.947	10.983	VV	37	518	23.84%	0.234%
156	10.992	10.983	11.008	VV	33	418	19.23%	0.189%
157	11.018	11.008	11.039	VV	33	493	22.71%	0.223%
158	11.047	11.039	11.055	VV	24	176	8.08%	0.079%
159	11.088	11.055	11.111	VV	31	712	32.77%	0.322%
160	11.133	11.111	11.149	VV	33	467	21.50%	0.211%
161	11.181	11.149	11.199	VV	30	641	29.48%	0.289%
162	11.216	11.199	11.231	VV	26	395	18.20%	0.179%
163	11.238	11.231	11.245	VV	22	156	7.18%	0.070%
164	11.250	11.245	11.255	VV	19	100	4.58%	0.045%
165	11.271	11.255	11.287	VV	25	357	16.42%	0.161%
166	11.308	11.287	11.322	VV	22	303	13.97%	0.137%
167	11.333	11.322	11.340	PV	17	110	5.07%	0.050%
168	11.350	11.340	11.369	VV	20	229	10.54%	0.103%
169	11.381	11.369	11.445	VB	25	782	35.97%	0.353%
170	11.466	11.447	11.481	BV	14	195	8.96%	0.088%
171	11.489	11.481	11.499	VV	15	99	4.57%	0.045%
172	11.509	11.499	11.523	VV	12	77	3.53%	0.035%
173	11.529	11.523	11.595	PB	19	444	20.45%	0.201%
174	11.612	11.598	11.631	BV	17	220	10.11%	0.099%
175	11.637	11.631	11.661	VV	15	221	10.16%	0.100%
176	11.669	11.661	11.695	VV	15	147	6.79%	0.067%
177	11.701	11.695	11.706	PV	15	62	2.85%	0.028%
178	11.714	11.706	11.730	VV	16	208	9.56%	0.094%
179	11.743	11.730	11.752	VV	38	312	14.36%	0.141%
180	11.789	11.752	11.862	VV	32	1694	77.95%	0.765%
181	11.879	11.862	11.916	PV	32	658	30.27%	0.297%
182	11.937	11.916	11.961	PV	37	778	35.79%	0.351%
183	11.981	11.961	11.990	VV	43	658	30.31%	0.297%
184	11.999	11.990	12.085	VV	41	1483	68.25%	0.670%
185	12.099	12.085	12.157	VV	40	1206	55.50%	0.545%
186	12.171	12.157	12.206	VV	41	1009	46.45%	0.456%
187	12.238	12.206	12.252	VV	41	898	41.35%	0.406%
188	12.287	12.252	12.305	VV	36	961	44.22%	0.434%
189	12.336	12.305	12.351	VV	37	742	34.13%	0.335%
190	12.363	12.351	12.381	VV	33	499	22.96%	0.225%
191	12.406	12.381	12.438	VV	38	1004	46.22%	0.454%
192	12.454	12.438	12.464	VV	34	422	19.44%	0.191%
193	12.491	12.464	12.547	VV	39	1574	72.47%	0.711%
194	12.553	12.547	12.564	VV	31	272	12.54%	0.123%

195	12.573	12.564	12.586	VV	32	378	17.39%	0.171%
196	12.600	12.586	12.625	VV	34	732	33.70%	0.331%
197	12.632	12.625	12.653	VV	33	499	22.97%	0.225%
198	12.658	12.653	12.669	VV	31	259	11.90%	0.117%
199	12.679	12.669	12.703	VV	37	616	28.35%	0.278%
200	12.714	12.703	12.748	VV	37	796	36.62%	0.359%
201	12.755	12.748	12.769	VV	26	286	13.18%	0.129%
202	12.786	12.769	12.823	VV	40	918	42.27%	0.415%
203	12.841	12.823	12.869	VV	45	919	42.28%	0.415%
204	12.890	12.869	12.901	VV	34	588	27.08%	0.266%
205	12.924	12.901	12.934	VV	36	579	26.65%	0.262%
206	12.947	12.934	12.974	VV	40	679	31.23%	0.306%
207	13.005	12.974	13.018	VV	39	804	37.00%	0.363%
208	13.027	13.018	13.037	VV	35	310	14.26%	0.140%
209	13.060	13.037	13.080	VV	42	884	40.70%	0.399%
210	13.095	13.080	13.104	VV	36	482	22.20%	0.218%
211	13.121	13.104	13.129	VV	39	511	23.52%	0.231%
212	13.137	13.129	13.149	VV	39	420	19.32%	0.190%
213	13.179	13.149	13.195	VV	40	963	44.31%	0.435%
214	13.208	13.195	13.250	VV	34	951	43.77%	0.429%
215	13.262	13.250	13.271	VV	35	402	18.51%	0.182%
216	13.279	13.271	13.337	VV	38	1067	49.11%	0.482%
217	13.349	13.337	13.357	VV	33	304	13.99%	0.137%
218	13.362	13.357	13.374	VV	32	280	12.88%	0.126%
219	13.384	13.374	13.392	VV	29	259	11.93%	0.117%
220	13.407	13.392	13.427	VV	47	778	35.80%	0.351%
221	13.435	13.427	13.464	VV	45	774	35.63%	0.350%
222	13.492	13.464	13.512	VV	38	948	43.63%	0.428%
223	13.521	13.512	13.545	VV	39	630	29.02%	0.285%
224	13.557	13.545	13.566	VV	39	422	19.45%	0.191%
225	13.608	13.566	13.641	VV	40	1516	69.76%	0.685%
226	13.670	13.641	13.682	VV	34	742	34.14%	0.335%
227	13.706	13.682	13.729	VV	37	863	39.72%	0.390%
228	13.762	13.729	13.812	VV	41	1583	72.84%	0.715%
229	13.855	13.812	13.866	VV	36	980	45.10%	0.443%
230	13.874	13.866	13.882	VV	29	212	9.78%	0.096%
231	13.908	13.882	13.937	VV	47	1133	52.16%	0.512%
232	13.961	13.937	13.975	VV	43	715	32.90%	0.323%
233	13.983	13.975	13.990	VV	41	340	15.65%	0.154%
234	14.005	13.990	14.016	VV	41	606	27.88%	0.274%
235	14.025	14.016	14.037	VV	39	453	20.85%	0.205%
236	14.046	14.037	14.057	VV	35	344	15.84%	0.155%
237	14.079	14.057	14.088	VV	42	637	29.30%	0.288%
238	14.127	14.088	14.161	VV	45	1685	77.54%	0.761%
239	14.179	14.161	14.202	VV	39	791	36.39%	0.357%
240	14.211	14.202	14.220	VV	40	363	16.70%	0.164%
241	14.229	14.220	14.249	VV	37	581	26.73%	0.262%
242	14.292	14.249	14.304	VV	48	1165	53.62%	0.526%
243	14.312	14.304	14.348	VV	38	843	38.80%	0.381%
244	14.368	14.348	14.398	VV	42	1011	46.54%	0.457%
245	14.403	14.398	14.414	VV	36	262	12.04%	0.118%
246	14.431	14.414	14.447	VV	42	650	29.94%	0.294%

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247	14.457	14.447	14.467	VV	39	413	18.99%	0.186%
248	14.480	14.467	14.521	VV	41	1079	49.64%	0.487%
249	14.536	14.521	14.552	VV	36	586	26.96%	0.265%
250	14.583	14.552	14.609	VV	45	1097	50.49%	0.495%
251	14.628	14.609	14.641	VV	44	696	32.05%	0.314%
252	14.670	14.641	14.722	VV	44	1630	75.01%	0.736%
253	14.746	14.722	14.765	VV	41	805	37.05%	0.364%
254	14.774	14.765	14.803	VV	36	616	28.37%	0.278%
255	14.815	14.803	14.822	VV	33	327	15.07%	0.148%
256	14.832	14.822	14.849	VV	36	528	24.29%	0.238%
257	14.888	14.849	14.913	VV	49	1491	68.62%	0.673%
258	14.921	14.913	14.954	VV	41	873	40.20%	0.394%
259	14.990	14.954	15.004	VV	43	1078	49.64%	0.487%
260	15.030	15.004	15.038	VV	41	700	32.21%	0.316%
261	15.052	15.038	15.084	VV	42	801	36.85%	0.362%
262	15.097	15.084	15.105	PV	23	186	8.57%	0.084%
263	15.124	15.105	15.132	VV	54	569	26.19%	0.257%
264	15.151	15.132	15.162	VV	51	828	38.10%	0.374%
265	15.169	15.162	15.188	VV	46	628	28.91%	0.284%
266	15.198	15.188	15.232	VV	44	868	39.96%	0.392%
267	15.254	15.232	15.275	VV	51	818	37.65%	0.369%
268	15.284	15.275	15.327	VV	46	1069	49.19%	0.483%
269	15.355	15.327	15.394	VV	49	1477	68.00%	0.667%
270	15.420	15.394	15.455	VV	43	1290	59.37%	0.583%
271	15.485	15.455	15.494	VV	38	769	35.40%	0.347%
272	15.502	15.494	15.531	VV	36	689	31.73%	0.311%
273	15.563	15.531	15.589	VV	37	1037	47.73%	0.468%
274	15.600	15.589	15.617	VV	37	504	23.21%	0.228%
275	15.629	15.617	15.642	VV	39	445	20.50%	0.201%
276	15.658	15.642	15.689	VV	46	1014	46.66%	0.458%
277	15.712	15.689	15.724	VV	47	811	37.33%	0.366%
278	15.735	15.724	15.784	VV	41	1201	55.27%	0.542%
279	15.827	15.784	15.853	VV	42	1377	63.38%	0.622%
280	15.867	15.853	15.890	VV	42	793	36.48%	0.358%
281	15.899	15.890	15.908	VV	38	372	17.12%	0.168%
282	15.931	15.908	15.951	VV	40	916	42.16%	0.414%
283	15.960	15.951	16.012	VV	39	1205	55.47%	0.544%
284	16.022	16.012	16.028	VV	30	245	11.29%	0.111%
285	16.044	16.028	16.084	VV	35	957	44.04%	0.432%
286	16.114	16.084	16.143	VV	33	982	45.22%	0.444%
287	16.166	16.143	16.187	VV	44	899	41.40%	0.406%
288	16.216	16.187	16.245	VV	41	1191	54.82%	0.538%
289	16.259	16.245	16.294	VV	42	1029	47.34%	0.465%
290	16.310	16.294	16.317	VV	30	407	18.71%	0.184%
291	16.330	16.317	16.338	VV	38	406	18.67%	0.183%
292	16.346	16.338	16.363	VV	37	474	21.84%	0.214%
293	16.380	16.363	16.393	VV	34	550	25.32%	0.248%
294	16.405	16.393	16.453	VV	36	1025	47.20%	0.463%
295	16.470	16.453	16.490	PV	33	461	21.21%	0.208%
296	16.532	16.490	16.552	PV	32	812	37.36%	0.367%
297	16.568	16.552	16.588	VV	18	244	11.24%	0.110%
Sum of corrected areas:						221419		

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