

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040819\
 Data File : FB020578.D
 Signal(s) : FID2B.CH
 Acq On : 8 Apr 2019 12:51
 Sample : K2309-01
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 4 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	4.748	4.703	4.768	BV	2	-95	-0.04%	-0.011%
2	4.777	4.768	4.788	PV	11	62	0.03%	0.008%
3	4.793	4.788	4.799	PV	10	35	0.02%	0.004%
4	4.812	4.799	4.825	PV	27	287	0.13%	0.035%
5	4.836	4.825	4.848	VV	34	340	0.15%	0.041%
6	4.855	4.848	4.912	VV	34	617	0.28%	0.075%
7	4.922	4.912	4.962	VV	30	302	0.14%	0.037%
8	5.076	4.962	5.253	PV	1369	82862	37.42%	10.073%
9	5.264	5.253	5.272	VV	50	520	0.23%	0.063%
10	5.278	5.272	5.363	VV	52	1916	0.87%	0.233%
11	5.372	5.363	5.396	VV	29	384	0.17%	0.047%
12	5.408	5.396	5.417	PV	24	160	0.07%	0.019%
13	5.542	5.417	5.716	VV	3579	221455	100.00%	26.922%
14	5.735	5.716	5.745	VV	44	545	0.25%	0.066%
15	5.750	5.745	5.756	VV	40	228	0.10%	0.028%
16	5.786	5.756	5.801	VV	48	1050	0.47%	0.128%
17	5.844	5.801	5.855	VV	50	1189	0.54%	0.145%
18	5.880	5.855	5.897	VV	42	712	0.32%	0.087%
19	5.906	5.897	5.941	VV	45	849	0.38%	0.103%
20	5.975	5.941	6.010	VV	44	1632	0.74%	0.198%
21	6.024	6.010	6.051	VV	55	1014	0.46%	0.123%
22	6.084	6.051	6.094	VV	52	877	0.40%	0.107%
23	6.109	6.094	6.118	VV	53	587	0.27%	0.071%
24	6.124	6.118	6.137	VV	46	434	0.20%	0.053%
25	6.153	6.137	6.164	VV	40	477	0.22%	0.058%
26	6.172	6.164	6.182	VV	36	253	0.11%	0.031%
27	6.192	6.182	6.215	PV	31	414	0.19%	0.050%
28	6.225	6.215	6.239	VV	34	421	0.19%	0.051%
29	6.249	6.239	6.270	VV	50	733	0.33%	0.089%
30	6.279	6.270	6.304	VV	46	664	0.30%	0.081%
31	6.313	6.304	6.323	VV	25	227	0.10%	0.028%
32	6.360	6.323	6.399	VV	84	2462	1.11%	0.299%
33	6.410	6.399	6.427	VV	48	707	0.32%	0.086%
34	6.501	6.427	6.509	VV	73	2459	1.11%	0.299%
35	6.518	6.509	6.528	VV	82	796	0.36%	0.097%
36	6.559	6.528	6.570	VV	90	2027	0.92%	0.246%

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37	6.587	6.570	6.638	VV	113	3463	1.56%	0.421%
38	6.647	6.638	6.664	VV	69	639	0.29%	0.078%
39	6.698	6.664	6.711	VV	66	1311	0.59%	0.159%
40	6.730	6.711	6.744	VV	41	696	0.31%	0.085%
41	6.760	6.744	6.771	VV	57	536	0.24%	0.065%
42	6.795	6.771	6.810	VV	53	928	0.42%	0.113%
43	6.818	6.810	6.841	VV	44	716	0.32%	0.087%
44	6.852	6.841	6.863	VV	53	544	0.25%	0.066%
45	6.893	6.863	6.942	VV	48	1843	0.83%	0.224%
46	6.954	6.942	6.978	VV	48	651	0.29%	0.079%
47	6.992	6.978	7.004	VV	33	378	0.17%	0.046%
48	7.018	7.004	7.025	VV	55	522	0.24%	0.063%
49	7.041	7.025	7.064	VV	59	1084	0.49%	0.132%
50	7.091	7.064	7.101	VV	52	976	0.44%	0.119%
51	7.114	7.101	7.142	VV	42	920	0.42%	0.112%
52	7.156	7.142	7.165	VV	37	455	0.21%	0.055%
53	7.182	7.165	7.189	VV	50	555	0.25%	0.067%
54	7.201	7.189	7.210	VV	60	675	0.30%	0.082%
55	7.221	7.210	7.241	VV	69	1105	0.50%	0.134%
56	7.253	7.241	7.321	VV	57	1975	0.89%	0.240%
57	7.332	7.321	7.351	VV	42	518	0.23%	0.063%
58	7.364	7.351	7.383	VV	40	674	0.30%	0.082%
59	7.395	7.383	7.420	VV	50	674	0.30%	0.082%
60	7.481	7.420	7.496	PV	66	1550	0.70%	0.188%
61	7.529	7.496	7.551	VV	66	1487	0.67%	0.181%
62	7.576	7.551	7.585	VV	77	1309	0.59%	0.159%
63	7.596	7.585	7.626	VV	86	1768	0.80%	0.215%
64	7.635	7.626	7.653	VV	82	1163	0.53%	0.141%
65	7.661	7.653	7.685	VV	77	1134	0.51%	0.138%
66	7.706	7.685	7.735	VV	60	1436	0.65%	0.175%
67	7.742	7.735	7.759	VV	48	588	0.27%	0.071%
68	7.770	7.759	7.779	VV	38	411	0.19%	0.050%
69	7.797	7.779	7.824	VV	52	1215	0.55%	0.148%
70	7.844	7.824	7.860	VV	51	969	0.44%	0.118%
71	7.868	7.860	7.905	VV	48	1199	0.54%	0.146%
72	7.914	7.905	7.929	VV	55	665	0.30%	0.081%
73	7.940	7.929	7.949	VV	54	606	0.27%	0.074%
74	7.956	7.949	7.964	VV	55	460	0.21%	0.056%
75	7.975	7.964	7.991	VV	59	764	0.34%	0.093%
76	7.996	7.991	8.015	VV	49	592	0.27%	0.072%
77	8.025	8.015	8.042	VV	40	523	0.24%	0.064%
78	8.050	8.042	8.057	VV	32	216	0.10%	0.026%
79	8.080	8.057	8.090	VV	75	991	0.45%	0.120%
80	8.104	8.090	8.122	VV	70	1165	0.53%	0.142%
81	8.131	8.122	8.142	VV	63	690	0.31%	0.084%
82	8.154	8.142	8.170	VV	65	974	0.44%	0.118%
83	8.178	8.170	8.184	VV	59	418	0.19%	0.051%
84	8.192	8.184	8.206	VV	58	658	0.30%	0.080%
85	8.218	8.206	8.252	VV	51	1067	0.48%	0.130%
86	8.285	8.252	8.305	VV	61	1327	0.60%	0.161%
87	8.308	8.305	8.325	VV	67	597	0.27%	0.073%
88	8.334	8.325	8.353	VV	49	637	0.29%	0.077%
89	8.378	8.353	8.405	VV	45	1018	0.46%	0.124%

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90	8.445	8.405	8.475	VV	41	1314	0.59%	0.160%
91	8.499	8.475	8.508	VV	51	800	0.36%	0.097%
92	8.555	8.508	8.571	VV	60	1746	0.79%	0.212%
93	8.593	8.571	8.621	VV	63	1630	0.74%	0.198%
94	8.632	8.621	8.661	VV	52	1076	0.49%	0.131%
95	8.686	8.661	8.717	VV	74	1688	0.76%	0.205%
96	8.739	8.717	8.770	VV	67	1352	0.61%	0.164%
97	8.791	8.770	8.810	VV	60	1152	0.52%	0.140%
98	8.845	8.810	8.859	VV	62	1220	0.55%	0.148%
99	9.004	8.859	9.171	VV	3738	211865	95.67%	25.756%
100	9.175	9.171	9.198	VV	56	491	0.22%	0.060%
101	9.205	9.198	9.225	VV	40	508	0.23%	0.062%
102	9.261	9.225	9.286	VV	81	2011	0.91%	0.244%
103	9.296	9.286	9.302	VV	48	348	0.16%	0.042%
104	9.313	9.302	9.336	VV	57	845	0.38%	0.103%
105	9.385	9.336	9.402	VV	80	2125	0.96%	0.258%
106	9.409	9.402	9.414	VV	66	456	0.21%	0.055%
107	9.426	9.414	9.445	VV	74	1159	0.52%	0.141%
108	9.459	9.445	9.510	VV	73	2411	1.09%	0.293%
109	9.530	9.510	9.541	VV	69	1116	0.50%	0.136%
110	9.560	9.541	9.582	VV	68	1268	0.57%	0.154%
111	9.613	9.582	9.627	VV	81	1683	0.76%	0.205%
112	9.638	9.627	9.658	VV	75	1106	0.50%	0.134%
113	9.665	9.658	9.687	VV	64	928	0.42%	0.113%
114	9.702	9.687	9.712	VV	49	623	0.28%	0.076%
115	9.725	9.712	9.744	VV	50	517	0.23%	0.063%
116	9.753	9.744	9.777	PV	33	508	0.23%	0.062%
117	9.811	9.777	9.822	VV	63	974	0.44%	0.118%
118	9.837	9.822	9.848	VV	55	611	0.28%	0.074%
119	9.866	9.848	9.897	VV	50	1114	0.50%	0.135%
120	9.920	9.897	9.933	VV	47	879	0.40%	0.107%
121	9.941	9.933	9.947	VV	51	360	0.16%	0.044%
122	9.959	9.947	9.973	VV	82	954	0.43%	0.116%
123	9.985	9.973	10.006	VV	78	1116	0.50%	0.136%
124	10.012	10.006	10.019	VV	56	382	0.17%	0.046%
125	10.027	10.019	10.039	VV	54	584	0.26%	0.071%
126	10.074	10.039	10.087	VV	69	1611	0.73%	0.196%
127	10.095	10.087	10.127	VV	53	1009	0.46%	0.123%
128	10.149	10.127	10.172	VV	58	1075	0.49%	0.131%
129	10.190	10.172	10.218	VV	66	1139	0.51%	0.138%
130	10.225	10.218	10.235	VV	39	272	0.12%	0.033%
131	10.270	10.235	10.292	VV	54	1382	0.62%	0.168%
132	10.299	10.292	10.344	VV	50	1325	0.60%	0.161%
133	10.365	10.344	10.373	VV	54	623	0.28%	0.076%
134	10.383	10.373	10.414	VV	54	994	0.45%	0.121%
135	10.422	10.414	10.437	VV	49	562	0.25%	0.068%
136	10.470	10.437	10.491	VV	63	1550	0.70%	0.188%
137	10.540	10.491	10.568	VV	65	2451	1.11%	0.298%
138	10.596	10.568	10.621	VV	76	2031	0.92%	0.247%
139	10.626	10.621	10.652	VV	87	1103	0.50%	0.134%
140	10.660	10.652	10.669	VV	63	518	0.23%	0.063%
141	10.687	10.669	10.700	VV	62	1033	0.47%	0.126%

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142	10.709	10.700	10.719	VV	57	556	0.25%	0.068%
143	10.729	10.719	10.737	VV	45	459	0.21%	0.056%
144	10.748	10.737	10.757	VV	55	534	0.24%	0.065%
145	10.764	10.757	10.774	VV	50	423	0.19%	0.051%
146	10.785	10.774	10.795	VV	67	688	0.31%	0.084%
147	10.813	10.795	10.824	VV	71	1028	0.46%	0.125%
148	10.852	10.824	10.894	VV	93	3089	1.39%	0.376%
149	10.901	10.894	10.926	VV	66	1019	0.46%	0.124%
150	10.941	10.926	10.966	VV	68	1137	0.51%	0.138%
151	10.979	10.966	11.005	VV	73	1202	0.54%	0.146%
152	11.026	11.005	11.070	VV	71	2168	0.98%	0.264%
153	11.077	11.070	11.104	VV	52	776	0.35%	0.094%
154	11.129	11.104	11.172	VV	67	1848	0.83%	0.225%
155	11.187	11.172	11.219	VV	67	1173	0.53%	0.143%
156	11.255	11.219	11.269	PV	35	614	0.28%	0.075%
157	11.278	11.269	11.297	VV	41	508	0.23%	0.062%
158	11.304	11.297	11.308	VV	42	215	0.10%	0.026%
159	11.315	11.308	11.329	VV	58	589	0.27%	0.072%
160	11.338	11.329	11.345	VV	44	394	0.18%	0.048%
161	11.361	11.345	11.384	VV	68	1184	0.53%	0.144%
162	11.397	11.384	11.416	VV	61	955	0.43%	0.116%
163	11.425	11.416	11.445	VV	55	703	0.32%	0.085%
164	11.476	11.445	11.487	VV	68	1250	0.56%	0.152%
165	11.494	11.487	11.512	VV	62	678	0.31%	0.082%
166	11.521	11.512	11.534	VV	45	462	0.21%	0.056%
167	11.578	11.534	11.598	VV	60	1648	0.74%	0.200%
168	11.617	11.598	11.627	VV	66	928	0.42%	0.113%
169	11.663	11.627	11.687	VV	81	2118	0.96%	0.257%
170	11.699	11.687	11.706	VV	50	499	0.23%	0.061%
171	11.755	11.706	11.776	VV	79	2088	0.94%	0.254%
172	11.784	11.776	11.795	VV	56	530	0.24%	0.064%
173	11.801	11.795	11.815	VV	48	470	0.21%	0.057%
174	11.838	11.815	11.881	VV	60	1722	0.78%	0.209%
175	11.906	11.881	11.946	VV	64	1812	0.82%	0.220%
176	11.957	11.946	11.965	VV	52	527	0.24%	0.064%
177	11.973	11.965	11.995	VV	56	881	0.40%	0.107%
178	12.013	11.995	12.079	VV	63	2305	1.04%	0.280%
179	12.094	12.079	12.105	VV	53	650	0.29%	0.079%
180	12.130	12.105	12.149	VV	50	1161	0.52%	0.141%
181	12.165	12.149	12.182	VV	55	927	0.42%	0.113%
182	12.227	12.182	12.242	VV	55	1636	0.74%	0.199%
183	12.255	12.242	12.290	VV	43	1108	0.50%	0.135%
184	12.303	12.290	12.314	VV	51	626	0.28%	0.076%
185	12.331	12.314	12.360	VV	60	1220	0.55%	0.148%
186	12.375	12.360	12.401	VV	58	1141	0.52%	0.139%
187	12.410	12.401	12.417	VV	56	452	0.20%	0.055%
188	12.432	12.417	12.460	VV	57	1183	0.53%	0.144%
189	12.469	12.460	12.487	VV	52	697	0.31%	0.085%
190	12.527	12.487	12.597	VV	96	4329	1.95%	0.526%
191	12.605	12.597	12.666	VV	63	1774	0.80%	0.216%
192	12.687	12.666	12.700	VV	23	239	0.11%	0.029%
193	12.743	12.700	12.751	VV	36	734	0.33%	0.089%
194	12.796	12.751	12.813	VV	68	1730	0.78%	0.210%

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195	12.830	12.813	12.864	VV	72	1635	0.74%	0.199%
196	12.882	12.864	12.900	VV	64	932	0.42%	0.113%
197	12.920	12.900	12.981	VV	56	1958	0.88%	0.238%
198	12.993	12.981	13.008	VV	49	712	0.32%	0.087%
199	13.018	13.008	13.024	VV	57	499	0.23%	0.061%
200	13.033	13.024	13.047	VV	71	748	0.34%	0.091%
201	13.088	13.047	13.126	VV	88	2769	1.25%	0.337%
202	13.134	13.126	13.149	VV	43	478	0.22%	0.058%
203	13.180	13.149	13.205	VV	68	1571	0.71%	0.191%
204	13.226	13.205	13.233	VV	75	967	0.44%	0.118%
205	13.242	13.233	13.260	VV	76	1014	0.46%	0.123%
206	13.272	13.260	13.282	VV	58	704	0.32%	0.086%
207	13.302	13.282	13.360	VV	71	2660	1.20%	0.323%
208	13.384	13.360	13.394	VV	62	998	0.45%	0.121%
209	13.418	13.394	13.439	VV	72	1582	0.71%	0.192%
210	13.447	13.439	13.470	VV	68	960	0.43%	0.117%
211	13.485	13.470	13.503	VV	56	880	0.40%	0.107%
212	13.522	13.503	13.554	VV	68	1599	0.72%	0.194%
213	13.559	13.554	13.579	VV	56	641	0.29%	0.078%
214	13.600	13.579	13.620	VV	50	1040	0.47%	0.126%
215	13.629	13.620	13.643	VV	49	592	0.27%	0.072%
216	13.674	13.643	13.701	VV	53	1621	0.73%	0.197%
217	13.716	13.701	13.724	VV	59	644	0.29%	0.078%
218	13.731	13.724	13.746	VV	50	560	0.25%	0.068%
219	13.753	13.746	13.758	VV	57	308	0.14%	0.037%
220	13.776	13.758	13.791	VV	55	962	0.43%	0.117%
221	13.797	13.791	13.807	VV	57	438	0.20%	0.053%
222	13.821	13.807	13.845	VV	57	912	0.41%	0.111%
223	13.874	13.845	13.902	VV	71	1628	0.74%	0.198%
224	13.912	13.902	13.948	VV	53	1076	0.49%	0.131%
225	13.979	13.948	14.019	VV	72	2097	0.95%	0.255%
226	14.025	14.019	14.038	VV	57	584	0.26%	0.071%
227	14.054	14.038	14.061	VV	65	809	0.37%	0.098%
228	14.073	14.061	14.080	VV	63	666	0.30%	0.081%
229	14.095	14.080	14.127	VV	84	2021	0.91%	0.246%
230	14.136	14.127	14.179	VV	77	2019	0.91%	0.245%
231	14.191	14.179	14.203	VV	63	637	0.29%	0.077%
232	14.246	14.203	14.259	VV	73	1798	0.81%	0.219%
233	14.272	14.259	14.295	VV	69	1360	0.61%	0.165%
234	14.314	14.295	14.339	VV	81	1933	0.87%	0.235%
235	14.361	14.339	14.373	VV	82	1480	0.67%	0.180%
236	14.382	14.373	14.391	VV	70	678	0.31%	0.082%
237	14.406	14.391	14.445	VV	79	2047	0.92%	0.249%
238	14.452	14.445	14.468	VV	72	868	0.39%	0.106%
239	14.480	14.468	14.520	VV	66	1725	0.78%	0.210%
240	14.537	14.520	14.562	VV	54	1206	0.54%	0.147%
241	14.589	14.562	14.599	VV	57	1122	0.51%	0.136%
242	14.604	14.599	14.612	VV	53	386	0.17%	0.047%
243	14.622	14.612	14.658	VV	57	1077	0.49%	0.131%
244	14.682	14.658	14.702	VV	62	1277	0.58%	0.155%
245	14.724	14.702	14.748	VV	61	1291	0.58%	0.157%
246	14.766	14.748	14.788	VV	61	1254	0.57%	0.152%

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247	14.804	14.788	14.820	VV	55	792	0.36%	0.096%	
248	14.855	14.820	14.879	VV	47	1311	0.59%	0.159%	
249	14.916	14.879	14.957	VV	82	2711	1.22%	0.330%	
250	14.972	14.957	14.981	VV	69	744	0.34%	0.090%	
251	14.990	14.981	15.026	VV	58	1252	0.57%	0.152%	
252	15.076	15.026	15.093	VV	71	2031	0.92%	0.247%	
253	15.117	15.093	15.126	VV	73	1235	0.56%	0.150%	
254	15.137	15.126	15.160	VV	68	1226	0.55%	0.149%	
255	15.182	15.160	15.195	VV	68	1257	0.57%	0.153%	
256	15.206	15.195	15.219	VV	64	775	0.35%	0.094%	
257	15.252	15.219	15.278	VV	70	2052	0.93%	0.249%	
258	15.290	15.278	15.308	VV	82	1273	0.57%	0.155%	
259	15.319	15.308	15.327	VV	71	707	0.32%	0.086%	
260	15.336	15.327	15.364	VV	76	1387	0.63%	0.169%	
261	15.372	15.364	15.421	VV	58	1701	0.77%	0.207%	
262	15.433	15.421	15.453	VV	65	858	0.39%	0.104%	
263	15.477	15.453	15.491	VV	61	914	0.41%	0.111%	
264	15.523	15.491	15.533	VV	47	810	0.37%	0.098%	
265	15.547	15.533	15.554	VV	57	554	0.25%	0.067%	
266	15.571	15.554	15.594	VV	69	1229	0.56%	0.149%	
267	15.610	15.594	15.619	VV	56	658	0.30%	0.080%	
268	15.683	15.619	15.698	VV	82	3092	1.40%	0.376%	
269	15.702	15.698	15.711	VV	73	547	0.25%	0.067%	
270	15.719	15.711	15.727	VV	79	598	0.27%	0.073%	
271	15.736	15.727	15.746	VV	70	732	0.33%	0.089%	
272	15.755	15.746	15.780	VV	73	1115	0.50%	0.136%	
273	15.797	15.780	15.809	VV	59	753	0.34%	0.092%	
274	15.823	15.809	15.850	VV	64	1138	0.51%	0.138%	
275	15.868	15.850	15.895	VV	54	1291	0.58%	0.157%	
276	15.931	15.895	15.954	VV	75	2059	0.93%	0.250%	
277	15.978	15.954	16.002	VV	117	2039	0.92%	0.248%	
278	16.010	16.002	16.037	VV	62	1139	0.51%	0.138%	
279	16.048	16.037	16.056	VV	61	586	0.26%	0.071%	
280	16.063	16.056	16.068	VV	57	371	0.17%	0.045%	
281	16.075	16.068	16.108	VV	57	952	0.43%	0.116%	
282	16.141	16.108	16.152	PV	48	829	0.37%	0.101%	
283	16.172	16.152	16.191	VV	64	1018	0.46%	0.124%	
284	16.213	16.191	16.224	VV	48	856	0.39%	0.104%	
285	16.243	16.224	16.254	VV	60	888	0.40%	0.108%	
286	16.257	16.254	16.264	VV	46	249	0.11%	0.030%	
287	16.292	16.264	16.305	VV	62	1101	0.50%	0.134%	
288	16.319	16.305	16.332	VV	58	688	0.31%	0.084%	
289	16.341	16.332	16.348	VV	53	391	0.18%	0.048%	
290	16.369	16.348	16.376	VV	61	879	0.40%	0.107%	
291	16.391	16.376	16.409	VV	75	1278	0.58%	0.155%	
292	16.422	16.409	16.431	VV	85	992	0.45%	0.121%	
293	16.443	16.431	16.477	VV	114	2161	0.98%	0.263%	
294	16.485	16.477	16.569	VV	77	2520	1.14%	0.306%	
				Sum of corrected areas:		822585			