

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052219\
Data File : FB021164.D
Signal(s) : FID2B.CH
Acq On : 22 May 2019 17:55
Sample : K2994-12
Misc : 5.01g/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	4.724	4.703	4.735	BV	17	45	0.01%	0.006%
2	4.743	4.735	4.753	PV	13	123	0.03%	0.016%
3	4.761	4.753	4.779	VV	10	148	0.04%	0.020%
4	4.807	4.779	4.818	VV	29	445	0.12%	0.059%
5	4.828	4.818	4.839	VV	56	370	0.10%	0.049%
6	4.849	4.839	4.875	VV	49	469	0.12%	0.062%
7	4.888	4.875	4.929	VV	26	628	0.17%	0.083%
8	4.938	4.929	4.947	VV	28	187	0.05%	0.025%
9	5.201	5.193	5.210	VV	57	507	0.13%	0.067%
10	5.233	5.210	5.263	VV	70	1424	0.37%	0.188%
11	5.271	5.263	5.280	VV	27	211	0.06%	0.028%
12	5.289	5.280	5.293	VV	35	176	0.05%	0.023%
13	5.307	5.293	5.330	VV	63	896	0.24%	0.118%
14	5.336	5.330	5.403	VV	45	1142	0.30%	0.150%
15	5.700	5.695	5.714	VV	31	253	0.07%	0.033%
16	5.736	5.714	5.786	VV	34	1124	0.30%	0.148%
17	5.796	5.786	5.825	VV	36	615	0.16%	0.081%
18	5.839	5.825	5.853	VV	37	485	0.13%	0.064%
19	5.862	5.853	5.875	VV	46	441	0.12%	0.058%
20	5.897	5.875	5.951	VV	42	1321	0.35%	0.174%
21	5.969	5.951	5.980	VV	53	638	0.17%	0.084%
22	5.991	5.980	6.016	VV	39	626	0.16%	0.082%
23	6.025	6.016	6.058	VV	51	735	0.19%	0.097%
24	6.078	6.058	6.088	VV	67	698	0.18%	0.092%
25	6.093	6.088	6.098	VV	35	178	0.05%	0.023%
26	6.108	6.098	6.126	VV	47	622	0.16%	0.082%
27	6.135	6.126	6.146	VV	52	359	0.09%	0.047%
28	6.160	6.146	6.200	PV	58	1195	0.31%	0.157%
29	6.221	6.200	6.233	VV	53	680	0.18%	0.090%
30	6.246	6.233	6.262	VV	43	578	0.15%	0.076%

31	6.277	6.262	6.287	VV	51	592	0.16%	0.078%
32	6.299	6.287	6.317	VV	45	728	0.19%	0.096%
33	6.350	6.317	6.378	VV	73	1904	0.50%	0.251%
34	6.393	6.378	6.404	VV	65	794	0.21%	0.105%
35	6.461	6.404	6.474	VV	128	3492	0.92%	0.460%
36	6.490	6.474	6.501	VV	134	1822	0.48%	0.240%
37	6.506	6.501	6.518	VV	112	940	0.25%	0.124%
38	6.524	6.518	6.544	VV	98	1259	0.33%	0.166%
39	6.552	6.544	6.583	VV	79	1477	0.39%	0.195%
40	6.591	6.583	6.615	VV	57	888	0.23%	0.117%
41	6.648	6.615	6.674	VV	68	1669	0.44%	0.220%
42	6.703	6.674	6.724	VV	52	1219	0.32%	0.161%
43	6.733	6.724	6.741	VV	63	481	0.13%	0.063%
44	6.748	6.741	6.759	VV	51	449	0.12%	0.059%
45	6.764	6.759	6.770	VV	42	219	0.06%	0.029%
46	6.777	6.770	6.795	VV	41	458	0.12%	0.060%
47	6.834	6.795	6.847	VV	47	1140	0.30%	0.150%
48	6.858	6.847	6.871	VV	41	498	0.13%	0.066%
49	6.912	6.871	6.924	VV	59	1313	0.35%	0.173%
50	6.944	6.924	6.955	VV	47	720	0.19%	0.095%
51	6.958	6.955	6.978	VV	48	456	0.12%	0.060%
52	6.990	6.978	7.014	VV	41	677	0.18%	0.089%
53	7.067	7.014	7.076	VV	57	1457	0.38%	0.192%
54	7.109	7.076	7.116	VV	37	817	0.22%	0.108%
55	7.160	7.116	7.196	VV	83	2190	0.58%	0.288%
56	7.206	7.196	7.222	VV	67	704	0.19%	0.093%
57	7.244	7.222	7.253	VV	51	773	0.20%	0.102%
58	7.260	7.253	7.265	VV	43	278	0.07%	0.037%
59	7.273	7.265	7.282	VV	42	395	0.10%	0.052%
60	7.307	7.282	7.324	VV	57	1059	0.28%	0.140%
61	7.332	7.324	7.345	VV	53	486	0.13%	0.064%
62	7.354	7.345	7.363	VV	44	395	0.10%	0.052%
63	7.375	7.363	7.412	VV	48	1134	0.30%	0.149%
64	7.424	7.412	7.462	VV	51	1082	0.28%	0.143%
65	7.490	7.462	7.499	VV	43	745	0.20%	0.098%
66	7.603	7.499	7.616	VV	72	3400	0.89%	0.448%
67	7.637	7.616	7.664	VV	63	1403	0.37%	0.185%
68	7.679	7.664	7.718	VV	53	1351	0.36%	0.178%
69	7.732	7.718	7.741	VV	56	600	0.16%	0.079%
70	7.748	7.741	7.763	VV	47	556	0.15%	0.073%
71	7.807	7.763	7.815	VV	75	1426	0.37%	0.188%
72	7.825	7.815	7.837	VV	84	929	0.24%	0.122%
73	7.846	7.837	7.865	VV	77	933	0.25%	0.123%
74	7.873	7.865	7.885	VV	45	483	0.13%	0.064%
75	7.900	7.885	7.934	VV	48	1002	0.26%	0.132%
76	7.956	7.934	7.974	VV	53	952	0.25%	0.125%
77	7.982	7.974	7.991	VV	52	442	0.12%	0.058%

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78	7.997	7.991	8.010	VV	63	547	0.14%	0.072%
79	8.029	8.010	8.091	VV	60	2349	0.62%	0.310%
80	8.102	8.091	8.113	VV	70	740	0.19%	0.097%
81	8.125	8.113	8.141	VV	68	915	0.24%	0.121%
82	8.156	8.141	8.169	VV	67	915	0.24%	0.120%
83	8.174	8.169	8.194	VV	60	658	0.17%	0.087%
84	8.204	8.194	8.226	VV	36	558	0.15%	0.074%
85	8.237	8.226	8.247	VV	50	518	0.14%	0.068%
86	8.284	8.247	8.291	VV	54	1216	0.32%	0.160%
87	8.304	8.291	8.325	VV	65	835	0.22%	0.110%
88	8.386	8.325	8.399	VV	53	1599	0.42%	0.211%
89	8.407	8.399	8.421	VV	47	514	0.14%	0.068%
90	8.433	8.421	8.442	VV	57	556	0.15%	0.073%
91	8.448	8.442	8.473	VV	54	872	0.23%	0.115%
92	8.483	8.473	8.497	VV	68	708	0.19%	0.093%
93	8.516	8.497	8.550	VV	54	1194	0.31%	0.157%
94	8.572	8.550	8.596	VV	58	1145	0.30%	0.151%
95	8.609	8.596	8.639	VV	48	1036	0.27%	0.137%
96	8.648	8.639	8.669	VV	70	899	0.24%	0.118%
97	8.687	8.669	8.697	VV	64	923	0.24%	0.122%
98	8.706	8.697	8.750	VV	66	1731	0.46%	0.228%
99	8.763	8.750	8.771	VV	67	628	0.17%	0.083%
100	8.816	8.771	8.825	VV	66	1815	0.48%	0.239%
101	8.833	8.825	8.844	VV	69	624	0.16%	0.082%
102	8.995	8.844	9.181	VV	6808	380229	100.00%	50.089%
103	9.224	9.181	9.247	VV	69	2180	0.57%	0.287%
104	9.295	9.247	9.334	VV	71	2967	0.78%	0.391%
105	9.341	9.334	9.352	VV	48	389	0.10%	0.051%
106	9.363	9.352	9.370	VV	71	649	0.17%	0.086%
107	9.382	9.370	9.390	VV	83	897	0.24%	0.118%
108	9.403	9.390	9.465	VV	89	3001	0.79%	0.395%
109	9.481	9.465	9.493	VV	59	833	0.22%	0.110%
110	9.548	9.493	9.566	VV	95	3109	0.82%	0.410%
111	9.603	9.566	9.619	VV	109	3122	0.82%	0.411%
112	9.626	9.619	9.707	VV	96	3641	0.96%	0.480%
113	9.718	9.707	9.738	VV	50	869	0.23%	0.114%
114	9.747	9.738	9.780	VV	59	1212	0.32%	0.160%
115	9.793	9.780	9.841	VV	51	1304	0.34%	0.172%
116	9.859	9.841	9.866	VV	77	815	0.21%	0.107%
117	9.875	9.866	9.884	VV	70	663	0.17%	0.087%
118	9.897	9.884	9.905	VV	70	833	0.22%	0.110%
119	9.933	9.905	9.950	VV	85	1861	0.49%	0.245%
120	9.966	9.950	9.978	VV	92	1304	0.34%	0.172%
121	9.984	9.978	10.007	VV	88	1331	0.35%	0.175%
122	10.017	10.007	10.047	VV	82	1597	0.42%	0.210%
123	10.052	10.047	10.073	VV	68	713	0.19%	0.094%
124	10.093	10.073	10.101	VV	58	726	0.19%	0.096%

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125	10.117	10.101	10.136	VV	71	1174	0.31%	0.155%			
126	10.147	10.136	10.162	VV	61	854	0.22%	0.113%			
127	10.178	10.162	10.206	VV	62	1498	0.39%	0.197%			
128	10.221	10.206	10.253	VV	61	1390	0.37%	0.183%			
129	10.280	10.253	10.290	VV	58	1076	0.28%	0.142%			
130	10.299	10.290	10.311	VV	53	587	0.15%	0.077%			
131	10.319	10.311	10.326	VV	44	345	0.09%	0.045%			
132	10.343	10.326	10.386	VV	60	1738	0.46%	0.229%			
133	10.399	10.386	10.410	VV	52	621	0.16%	0.082%			
134	10.418	10.410	10.424	VV	51	380	0.10%	0.050%			
135	10.430	10.424	10.439	VV	52	436	0.11%	0.057%			
136	10.469	10.439	10.481	VV	58	1208	0.32%	0.159%			
137	10.536	10.481	10.553	VV	88	3042	0.80%	0.401%			
138	10.569	10.553	10.585	VV	96	1746	0.46%	0.230%			
139	10.599	10.585	10.610	VV	99	1384	0.36%	0.182%			
140	10.619	10.610	10.646	VV	94	1739	0.46%	0.229%			
141	10.651	10.646	10.657	VV	77	511	0.13%	0.067%			
142	10.665	10.657	10.702	VV	86	1838	0.48%	0.242%			
143	10.713	10.702	10.738	VV	61	1199	0.32%	0.158%			
144	10.745	10.738	10.753	VV	61	457	0.12%	0.060%			
145	10.778	10.753	10.788	VV	62	1193	0.31%	0.157%			
146	10.855	10.788	10.863	VV	67	2626	0.69%	0.346%			
147	10.873	10.863	10.885	VV	68	818	0.22%	0.108%			
148	10.889	10.885	10.898	VV	59	385	0.10%	0.051%			
149	10.916	10.898	10.927	VV	71	952	0.25%	0.125%			
150	10.935	10.927	10.994	VV	58	1949	0.51%	0.257%			
151	11.018	10.994	11.038	VV	62	1349	0.35%	0.178%			
152	11.068	11.038	11.077	VV	57	1163	0.31%	0.153%			
153	11.083	11.077	11.099	VV	58	664	0.17%	0.087%			
154	11.108	11.099	11.123	VV	55	631	0.17%	0.083%			
155	11.175	11.123	11.196	VV	54	1952	0.51%	0.257%			
156	11.218	11.196	11.227	VV	61	945	0.25%	0.124%			
157	11.241	11.227	11.287	VV	60	1763	0.46%	0.232%			
158	11.338	11.287	11.350	VV	56	1746	0.46%	0.230%			
159	11.359	11.350	11.381	VV	52	760	0.20%	0.100%			
160	11.418	11.381	11.430	VV	57	1436	0.38%	0.189%			
161	11.441	11.430	11.481	VV	64	1551	0.41%	0.204%			
162	11.498	11.481	11.523	VV	70	1275	0.34%	0.168%			
163	11.532	11.523	11.547	VV	56	702	0.18%	0.093%			
164	11.560	11.547	11.581	VV	55	1022	0.27%	0.135%			
165	11.623	11.581	11.690	VV	97	4904	1.29%	0.646%			
166	11.699	11.690	11.714	VV	65	830	0.22%	0.109%			
167	11.722	11.714	11.734	VV	60	615	0.16%	0.081%			
168	11.767	11.734	11.784	VV	58	1502	0.40%	0.198%			
169	11.796	11.784	11.806	VV	50	617	0.16%	0.081%			
170	11.815	11.806	11.832	VV	51	665	0.17%	0.088%			

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171	11.842	11.832	11.859	VV	64	925	0.24%	0.122%
172	11.872	11.859	11.923	VV	62	1938	0.51%	0.255%
173	11.940	11.923	11.949	VV	56	748	0.20%	0.099%
174	11.962	11.949	11.974	VV	60	753	0.20%	0.099%
175	11.985	11.974	11.995	VV	60	649	0.17%	0.086%
176	12.009	11.995	12.038	VV	63	1334	0.35%	0.176%
177	12.064	12.038	12.084	VV	62	1452	0.38%	0.191%
178	12.094	12.084	12.114	VV	62	1002	0.26%	0.132%
179	12.140	12.114	12.199	VV	72	2662	0.70%	0.351%
180	12.209	12.199	12.218	VV	50	511	0.13%	0.067%
181	12.226	12.218	12.248	VV	53	886	0.23%	0.117%
182	12.256	12.248	12.264	VV	60	467	0.12%	0.062%
183	12.298	12.264	12.346	VV	70	2852	0.75%	0.376%
184	12.358	12.346	12.377	VV	63	1046	0.28%	0.138%
185	12.403	12.377	12.425	VV	70	1667	0.44%	0.220%
186	12.434	12.425	12.449	VV	65	846	0.22%	0.111%
187	12.456	12.449	12.466	VV	60	547	0.14%	0.072%
188	12.479	12.466	12.489	VV	62	771	0.20%	0.102%
189	12.504	12.489	12.517	VV	68	990	0.26%	0.130%
190	12.528	12.517	12.544	VV	73	985	0.26%	0.130%
191	12.561	12.544	12.574	VV	62	1044	0.27%	0.138%
192	12.599	12.574	12.614	VV	73	1423	0.37%	0.187%
193	12.624	12.614	12.664	VV	68	1588	0.42%	0.209%
194	12.676	12.664	12.684	VV	57	627	0.16%	0.083%
195	12.722	12.684	12.731	VV	61	1465	0.39%	0.193%
196	12.736	12.731	12.744	VV	51	378	0.10%	0.050%
197	12.750	12.744	12.784	VV	54	1142	0.30%	0.150%
198	12.815	12.784	12.832	VV	62	1302	0.34%	0.171%
199	12.844	12.832	12.852	VV	53	574	0.15%	0.076%
200	12.865	12.852	12.877	VV	69	824	0.22%	0.108%
201	12.891	12.877	12.910	VV	62	1022	0.27%	0.135%
202	12.938	12.910	12.952	VV	60	1292	0.34%	0.170%
203	12.984	12.952	13.000	VV	81	1813	0.48%	0.239%
204	13.017	13.000	13.078	VV	72	2695	0.71%	0.355%
205	13.090	13.078	13.101	VV	48	584	0.15%	0.077%
206	13.117	13.101	13.126	VV	55	687	0.18%	0.091%
207	13.163	13.126	13.201	VV	72	2506	0.66%	0.330%
208	13.234	13.201	13.244	VV	61	1418	0.37%	0.187%
209	13.255	13.244	13.291	VV	73	1808	0.48%	0.238%
210	13.298	13.291	13.313	VV	63	719	0.19%	0.095%
211	13.338	13.313	13.354	VV	72	1382	0.36%	0.182%
212	13.371	13.354	13.389	VV	70	1247	0.33%	0.164%
213	13.431	13.389	13.455	VV	68	2483	0.65%	0.327%
214	13.465	13.455	13.486	VV	72	976	0.26%	0.129%
215	13.497	13.486	13.515	VV	65	916	0.24%	0.121%
216	13.524	13.515	13.543	VV	67	877	0.23%	0.116%
217	13.565	13.543	13.575	VV	64	1036	0.27%	0.137%

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218	13.582	13.575	13.620	VV	65	1466	0.39%	0.193%	
219	13.660	13.620	13.707	VV	67	2721	0.72%	0.358%	
220	13.733	13.707	13.755	VV	66	1589	0.42%	0.209%	
221	13.773	13.755	13.783	VV	64	919	0.24%	0.121%	
222	13.811	13.783	13.823	VV	67	1438	0.38%	0.189%	
223	13.833	13.823	13.858	VV	56	965	0.25%	0.127%	
224	13.896	13.858	13.906	VV	66	1558	0.41%	0.205%	
225	13.920	13.906	13.942	VV	65	1185	0.31%	0.156%	
226	13.983	13.942	13.990	VV	69	1580	0.42%	0.208%	
227	14.002	13.990	14.018	VV	70	1061	0.28%	0.140%	
228	14.030	14.018	14.043	VV	70	906	0.24%	0.119%	
229	14.053	14.043	14.062	VV	75	756	0.20%	0.100%	
230	14.073	14.062	14.080	VV	71	735	0.19%	0.097%	
231	14.093	14.080	14.125	VV	74	1888	0.50%	0.249%	
232	14.133	14.125	14.147	VV	76	883	0.23%	0.116%	
233	14.166	14.147	14.222	VV	83	3212	0.84%	0.423%	
234	14.353	14.222	14.476	VV	216	21293	5.60%	2.805%	
235	14.485	14.476	14.529	VV	86	2132	0.56%	0.281%	
236	14.549	14.529	14.562	VV	64	1146	0.30%	0.151%	
237	14.595	14.562	14.604	VV	78	1631	0.43%	0.215%	
238	14.621	14.604	14.649	VV	82	1958	0.52%	0.258%	
239	14.657	14.649	14.682	VV	63	1101	0.29%	0.145%	
240	14.729	14.682	14.744	VV	77	2437	0.64%	0.321%	
241	14.771	14.744	14.780	VV	80	1551	0.41%	0.204%	
242	14.787	14.780	14.818	VV	79	1614	0.42%	0.213%	
243	14.835	14.818	14.848	VV	70	1123	0.30%	0.148%	
244	14.859	14.848	14.888	VV	66	1410	0.37%	0.186%	
245	14.920	14.888	14.935	VV	74	1806	0.48%	0.238%	
246	14.945	14.935	14.957	VV	66	800	0.21%	0.105%	
247	14.977	14.957	15.001	VV	74	1739	0.46%	0.229%	
248	15.010	15.001	15.020	VV	68	725	0.19%	0.096%	
249	15.038	15.020	15.071	VV	71	1860	0.49%	0.245%	
250	15.109	15.071	15.125	VV	76	2152	0.57%	0.283%	
251	15.149	15.125	15.158	VV	87	1348	0.35%	0.178%	
252	15.166	15.158	15.175	VV	76	732	0.19%	0.096%	
253	15.186	15.175	15.199	VV	82	1036	0.27%	0.136%	
254	15.205	15.199	15.216	VV	71	669	0.18%	0.088%	
255	15.307	15.216	15.364	VV	134	9013	2.37%	1.187%	
256	15.379	15.364	15.397	VV	75	1436	0.38%	0.189%	
257	15.410	15.397	15.428	VV	88	1518	0.40%	0.200%	
258	15.440	15.428	15.448	VV	79	896	0.24%	0.118%	
259	15.460	15.448	15.489	VV	83	1830	0.48%	0.241%	
260	15.498	15.489	15.528	VV	75	1542	0.41%	0.203%	
261	15.540	15.528	15.551	VV	72	912	0.24%	0.120%	
262	15.557	15.551	15.569	VV	67	616	0.16%	0.081%	
263	15.590	15.569	15.604	VV	88	1495	0.39%	0.197%	
264	15.614	15.604	15.622	VV	86	890	0.23%	0.117%	

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265	15.673	15.622	15.682	VV	95	3114	0.82%	0.410%
266	15.695	15.682	15.706	VV	97	1280	0.34%	0.169%
267	15.721	15.706	15.751	VV	92	2135	0.56%	0.281%
268	15.760	15.751	15.778	VV	82	1260	0.33%	0.166%
269	15.786	15.778	15.802	VV	88	1132	0.30%	0.149%
270	15.829	15.802	15.875	VV	87	3323	0.87%	0.438%
271	15.884	15.875	15.907	VV	77	1310	0.34%	0.173%
272	15.943	15.907	15.951	VV	81	1814	0.48%	0.239%
273	15.958	15.951	15.991	VV	87	1812	0.48%	0.239%
274	16.026	15.991	16.037	VV	77	1920	0.50%	0.253%
275	16.058	16.037	16.103	VV	75	2545	0.67%	0.335%
276	16.115	16.103	16.134	VV	75	1224	0.32%	0.161%
277	16.185	16.134	16.216	VV	116	4817	1.27%	0.635%
278	16.229	16.216	16.238	VV	107	1344	0.35%	0.177%
279	16.245	16.238	16.256	VV	104	965	0.25%	0.127%
280	16.266	16.256	16.282	VV	93	1276	0.34%	0.168%
281	16.310	16.282	16.323	VV	83	1976	0.52%	0.260%
282	16.344	16.323	16.356	VV	82	1534	0.40%	0.202%
283	16.368	16.356	16.393	VV	90	1842	0.48%	0.243%
284	16.420	16.393	16.451	VV	124	3628	0.95%	0.478%
285	16.479	16.451	16.511	VV	114	3767	0.99%	0.496%
286	16.522	16.511	16.556	VV	92	2300	0.60%	0.303%
287	16.587	16.556	16.602	VBA	88	2177	0.57%	0.287%
				Sum of corrected areas:		759109		

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