

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052219\
Data File : FB021165.D
Signal(s) : FID2B.CH
Acq On : 22 May 2019 18:25
Sample : K2994-13
Misc : 5.05g/5.00ml DI WATER
ALS Vial : 18 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	4.716	4.703	4.745	BV	10	159	0.06%	0.025%
2	4.752	4.745	4.763	VV	21	116	0.04%	0.018%
3	4.774	4.763	4.785	PV	29	223	0.08%	0.035%
4	4.807	4.785	4.817	VV	35	515	0.18%	0.081%
5	4.826	4.817	4.845	VV	37	523	0.18%	0.083%
6	4.855	4.845	4.921	VV	53	1562	0.55%	0.247%
7	4.932	4.921	4.940	VV	29	212	0.07%	0.033%
8	5.179	5.160	5.204	VV	76	1622	0.57%	0.256%
9	5.214	5.204	5.236	VV	56	838	0.30%	0.132%
10	5.246	5.236	5.259	VV	36	380	0.13%	0.060%
11	5.284	5.259	5.291	VV	30	496	0.18%	0.078%
12	5.299	5.291	5.311	VV	35	312	0.11%	0.049%
13	5.320	5.311	5.330	VV	25	186	0.07%	0.029%
14	5.345	5.330	5.354	VV	24	215	0.08%	0.034%
15	5.362	5.354	5.381	VV	25	306	0.11%	0.048%
16	5.403	5.381	5.411	VV	44	528	0.19%	0.083%
17	5.689	5.680	5.697	VV	42	358	0.13%	0.056%
18	5.708	5.697	5.731	VV	42	637	0.22%	0.101%
19	5.763	5.731	5.778	VV	47	787	0.28%	0.124%
20	5.810	5.778	5.853	VV	52	1713	0.60%	0.270%
21	5.867	5.853	5.881	VV	33	458	0.16%	0.072%
22	5.899	5.881	5.957	VV	42	1435	0.51%	0.226%
23	5.985	5.957	6.006	VV	44	1033	0.36%	0.163%
24	6.028	6.006	6.037	VV	47	684	0.24%	0.108%
25	6.046	6.037	6.058	VV	44	457	0.16%	0.072%
26	6.075	6.058	6.098	VV	48	872	0.31%	0.138%
27	6.117	6.098	6.138	VV	49	971	0.34%	0.153%
28	6.148	6.138	6.158	VV	39	398	0.14%	0.063%
29	6.169	6.158	6.183	VV	32	386	0.14%	0.061%
30	6.229	6.183	6.257	PV	61	2054	0.72%	0.324%

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31	6.265	6.257	6.284	VV	56	799	0.28%	0.126%	
32	6.320	6.284	6.335	VV	57	1542	0.54%	0.243%	
33	6.348	6.335	6.373	VV	66	1206	0.43%	0.190%	
34	6.401	6.373	6.429	VV	67	2013	0.71%	0.318%	
35	6.449	6.429	6.467	VV	77	1522	0.54%	0.240%	
36	6.483	6.467	6.515	VV	89	2329	0.82%	0.368%	
37	6.523	6.515	6.539	VV	99	1224	0.43%	0.193%	
38	6.549	6.539	6.557	VV	82	864	0.30%	0.136%	
39	6.569	6.557	6.627	VV	89	2657	0.94%	0.419%	
40	6.634	6.627	6.648	VV	53	583	0.21%	0.092%	
41	6.657	6.648	6.668	VV	49	491	0.17%	0.077%	
42	6.694	6.668	6.710	VV	47	1020	0.36%	0.161%	
43	6.718	6.710	6.746	VV	47	861	0.30%	0.136%	
44	6.755	6.746	6.766	VV	49	499	0.18%	0.079%	
45	6.773	6.766	6.813	VV	44	1059	0.37%	0.167%	
46	6.820	6.813	6.828	VV	50	328	0.12%	0.052%	
47	6.838	6.828	6.847	VV	44	380	0.13%	0.060%	
48	6.863	6.847	6.880	VV	49	802	0.28%	0.127%	
49	6.904	6.880	6.919	VV	48	948	0.33%	0.150%	
50	6.929	6.919	6.958	VV	56	1087	0.38%	0.172%	
51	6.981	6.958	6.991	VV	53	807	0.28%	0.127%	
52	7.002	6.991	7.012	VV	42	405	0.14%	0.064%	
53	7.047	7.012	7.069	VV	43	1213	0.43%	0.191%	
54	7.084	7.069	7.094	VV	48	626	0.22%	0.099%	
55	7.106	7.094	7.127	VV	57	893	0.32%	0.141%	
56	7.138	7.127	7.163	VV	48	853	0.30%	0.135%	
57	7.227	7.163	7.237	VV	60	2268	0.80%	0.358%	
58	7.243	7.237	7.249	VV	48	322	0.11%	0.051%	
59	7.258	7.249	7.274	VV	61	641	0.23%	0.101%	
60	7.286	7.274	7.297	VV	51	496	0.17%	0.078%	
61	7.317	7.297	7.327	VV	57	830	0.29%	0.131%	
62	7.337	7.327	7.347	VV	54	553	0.20%	0.087%	
63	7.373	7.347	7.399	VV	61	1388	0.49%	0.219%	
64	7.410	7.399	7.420	VV	45	469	0.17%	0.074%	
65	7.429	7.420	7.479	VV	53	1188	0.42%	0.188%	
66	7.500	7.479	7.525	VV	47	1081	0.38%	0.171%	
67	7.559	7.525	7.596	VV	72	2533	0.89%	0.400%	
68	7.604	7.596	7.613	VV	50	472	0.17%	0.075%	
69	7.626	7.613	7.676	VV	61	1898	0.67%	0.300%	
70	7.688	7.676	7.700	VV	55	694	0.25%	0.110%	
71	7.710	7.700	7.721	VV	51	568	0.20%	0.090%	
72	7.729	7.721	7.737	VV	48	381	0.13%	0.060%	
73	7.754	7.737	7.772	VV	54	889	0.31%	0.140%	
74	7.788	7.772	7.798	VV	44	613	0.22%	0.097%	
75	7.845	7.798	7.862	VV	70	2111	0.74%	0.333%	
76	7.868	7.862	7.916	VV	64	1556	0.55%	0.246%	
77	7.974	7.916	7.983	VV	57	1733	0.61%	0.274%	

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78	8.004	7.983	8.018	VV	59	1032	0.36%	0.163%
79	8.036	8.018	8.043	VV	52	677	0.24%	0.107%
80	8.055	8.043	8.090	VV	52	1267	0.45%	0.200%
81	8.108	8.090	8.121	VV	62	920	0.32%	0.145%
82	8.132	8.121	8.143	VV	49	602	0.21%	0.095%
83	8.182	8.143	8.193	VV	64	1659	0.59%	0.262%
84	8.201	8.193	8.263	VV	61	1876	0.66%	0.296%
85	8.287	8.263	8.306	VV	57	1248	0.44%	0.197%
86	8.313	8.306	8.368	VV	51	1420	0.50%	0.224%
87	8.381	8.368	8.391	VV	58	594	0.21%	0.094%
88	8.400	8.391	8.419	VV	49	741	0.26%	0.117%
89	8.455	8.419	8.476	VV	58	1643	0.58%	0.259%
90	8.483	8.476	8.494	VV	50	452	0.16%	0.071%
91	8.513	8.494	8.528	VV	55	931	0.33%	0.147%
92	8.543	8.528	8.555	VV	51	660	0.23%	0.104%
93	8.580	8.555	8.609	VV	57	1383	0.49%	0.218%
94	8.630	8.609	8.642	VV	53	903	0.32%	0.143%
95	8.653	8.642	8.670	VV	45	678	0.24%	0.107%
96	8.696	8.670	8.703	VV	55	898	0.32%	0.142%
97	8.712	8.703	8.742	VV	57	1024	0.36%	0.162%
98	8.789	8.742	8.830	VV	67	2463	0.87%	0.389%
99	8.838	8.830	8.850	VV	52	507	0.18%	0.080%
100	8.994	8.850	9.127	VV	5097	283352	100.00%	44.729%
101	9.139	9.127	9.150	VV	84	1071	0.38%	0.169%
102	9.160	9.150	9.181	VV	79	1152	0.41%	0.182%
103	9.206	9.181	9.235	VV	74	1938	0.68%	0.306%
104	9.245	9.235	9.268	VV	59	961	0.34%	0.152%
105	9.295	9.268	9.305	VV	60	1139	0.40%	0.180%
106	9.315	9.305	9.324	VV	57	575	0.20%	0.091%
107	9.333	9.324	9.341	VV	62	560	0.20%	0.088%
108	9.351	9.341	9.387	VV	62	1424	0.50%	0.225%
109	9.427	9.387	9.466	VV	64	2491	0.88%	0.393%
110	9.475	9.466	9.496	VV	54	915	0.32%	0.144%
111	9.554	9.496	9.569	VV	90	2844	1.00%	0.449%
112	9.600	9.569	9.686	VV	107	5427	1.92%	0.857%
113	9.697	9.686	9.709	VV	64	764	0.27%	0.121%
114	9.721	9.709	9.769	VV	50	1543	0.54%	0.244%
115	9.791	9.769	9.803	VV	50	898	0.32%	0.142%
116	9.811	9.803	9.821	VV	47	455	0.16%	0.072%
117	9.852	9.821	9.867	VV	59	1301	0.46%	0.205%
118	9.879	9.867	9.892	VV	55	717	0.25%	0.113%
119	9.923	9.892	9.934	VV	70	1441	0.51%	0.227%
120	9.980	9.934	10.111	VV	79	5931	2.09%	0.936%
121	10.160	10.111	10.204	VV	65	2755	0.97%	0.435%
122	10.225	10.204	10.270	VV	62	1801	0.64%	0.284%
123	10.278	10.270	10.287	VV	46	380	0.13%	0.060%
124	10.297	10.287	10.306	VV	51	438	0.15%	0.069%

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125	10.350	10.306	10.372	VV	58	1904	0.67%	0.300%
126	10.382	10.372	10.395	VV	58	615	0.22%	0.097%
127	10.426	10.395	10.444	VV	52	1119	0.39%	0.177%
128	10.455	10.444	10.462	VV	38	321	0.11%	0.051%
129	10.512	10.462	10.522	VV	86	2048	0.72%	0.323%
130	10.558	10.522	10.581	VV	98	2943	1.04%	0.465%
131	10.630	10.581	10.659	VV	96	3872	1.37%	0.611%
132	10.668	10.659	10.684	VV	76	987	0.35%	0.156%
133	10.717	10.684	10.742	VV	71	2083	0.73%	0.329%
134	10.761	10.742	10.775	VV	69	1101	0.39%	0.174%
135	10.784	10.775	10.796	VV	58	626	0.22%	0.099%
136	10.806	10.796	10.822	VV	68	926	0.33%	0.146%
137	10.838	10.822	10.863	VV	75	1479	0.52%	0.234%
138	10.877	10.863	10.909	VV	58	1375	0.49%	0.217%
139	10.924	10.909	10.944	VV	62	1040	0.37%	0.164%
140	10.966	10.944	10.975	VV	58	876	0.31%	0.138%
141	11.001	10.975	11.017	VV	56	1289	0.45%	0.203%
142	11.032	11.017	11.045	VV	54	744	0.26%	0.117%
143	11.064	11.045	11.074	VV	48	763	0.27%	0.120%
144	11.088	11.074	11.109	VV	56	1029	0.36%	0.162%
145	11.124	11.109	11.144	VV	56	999	0.35%	0.158%
146	11.156	11.144	11.175	VV	56	917	0.32%	0.145%
147	11.182	11.175	11.189	VV	51	402	0.14%	0.063%
148	11.195	11.189	11.199	VV	48	262	0.09%	0.041%
149	11.210	11.199	11.222	VV	55	678	0.24%	0.107%
150	11.231	11.222	11.244	VV	45	564	0.20%	0.089%
151	11.268	11.244	11.291	VV	55	1108	0.39%	0.175%
152	11.301	11.291	11.308	VV	34	292	0.10%	0.046%
153	11.326	11.308	11.339	VV	56	692	0.24%	0.109%
154	11.362	11.339	11.372	VV	60	909	0.32%	0.143%
155	11.383	11.372	11.393	VV	57	671	0.24%	0.106%
156	11.397	11.393	11.408	VV	54	438	0.15%	0.069%
157	11.418	11.408	11.440	VV	66	965	0.34%	0.152%
158	11.448	11.440	11.457	VV	56	536	0.19%	0.085%
159	11.467	11.457	11.527	VV	62	1757	0.62%	0.277%
160	11.599	11.527	11.617	VV	69	2570	0.91%	0.406%
161	11.647	11.617	11.660	VV	88	1727	0.61%	0.273%
162	11.673	11.660	11.699	VV	90	1630	0.58%	0.257%
163	11.707	11.699	11.722	VV	60	748	0.26%	0.118%
164	11.743	11.722	11.787	VV	60	1749	0.62%	0.276%
165	11.795	11.787	11.809	VV	48	627	0.22%	0.099%
166	11.814	11.809	11.829	VV	55	466	0.16%	0.074%
167	11.857	11.829	11.902	VV	62	2072	0.73%	0.327%
168	11.914	11.902	11.924	VV	60	636	0.22%	0.100%
169	11.930	11.924	11.946	VV	54	450	0.16%	0.071%
170	11.967	11.946	11.976	VV	68	876	0.31%	0.138%

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171	11.992	11.976	12.018	VV	72	1498	0.53%	0.236%
172	12.050	12.018	12.111	VV	67	2361	0.83%	0.373%
173	12.130	12.111	12.162	VV	82	1777	0.63%	0.281%
174	12.182	12.162	12.243	VV	68	2237	0.79%	0.353%
175	12.274	12.243	12.294	VV	68	1488	0.53%	0.235%
176	12.301	12.294	12.407	VV	71	3294	1.16%	0.520%
177	12.422	12.407	12.430	VV	50	435	0.15%	0.069%
178	12.441	12.430	12.452	VV	40	488	0.17%	0.077%
179	12.462	12.452	12.472	VV	40	452	0.16%	0.071%
180	12.497	12.472	12.526	VV	77	1538	0.54%	0.243%
181	12.547	12.526	12.560	VV	66	1070	0.38%	0.169%
182	12.572	12.560	12.580	VV	62	621	0.22%	0.098%
183	12.589	12.580	12.632	VV	67	1759	0.62%	0.278%
184	12.671	12.632	12.695	VV	60	1581	0.56%	0.250%
185	12.717	12.695	12.724	VV	42	588	0.21%	0.093%
186	12.734	12.724	12.742	VV	42	391	0.14%	0.062%
187	12.752	12.742	12.763	VV	46	480	0.17%	0.076%
188	12.781	12.763	12.789	VV	59	722	0.25%	0.114%
189	12.798	12.789	12.811	VV	54	602	0.21%	0.095%
190	12.818	12.811	12.829	VV	46	445	0.16%	0.070%
191	12.835	12.829	12.841	VV	44	302	0.11%	0.048%
192	12.852	12.841	12.866	VV	46	611	0.22%	0.096%
193	12.876	12.866	12.891	VV	52	695	0.25%	0.110%
194	12.899	12.891	12.908	VV	48	447	0.16%	0.071%
195	12.924	12.908	12.939	VV	55	879	0.31%	0.139%
196	12.964	12.939	12.974	VV	70	1115	0.39%	0.176%
197	12.992	12.974	13.042	VV	59	1888	0.67%	0.298%
198	13.049	13.042	13.098	VV	71	1573	0.55%	0.248%
199	13.105	13.098	13.125	VV	49	650	0.23%	0.103%
200	13.135	13.125	13.168	VV	54	1104	0.39%	0.174%
201	13.180	13.168	13.188	VV	59	560	0.20%	0.088%
202	13.192	13.188	13.204	VV	49	384	0.14%	0.061%
203	13.210	13.204	13.221	VV	57	443	0.16%	0.070%
204	13.235	13.221	13.248	VV	56	725	0.26%	0.114%
205	13.265	13.248	13.312	VV	65	2023	0.71%	0.319%
206	13.334	13.312	13.367	VV	63	1426	0.50%	0.225%
207	13.385	13.367	13.396	VV	62	851	0.30%	0.134%
208	13.422	13.396	13.432	VV	72	1157	0.41%	0.183%
209	13.461	13.432	13.479	VV	60	1402	0.49%	0.221%
210	13.487	13.479	13.494	VV	48	383	0.14%	0.060%
211	13.504	13.494	13.515	VV	60	616	0.22%	0.097%
212	13.531	13.515	13.541	VV	58	679	0.24%	0.107%
213	13.569	13.541	13.601	VV	50	1575	0.56%	0.249%
214	13.615	13.601	13.643	VV	76	1391	0.49%	0.220%
215	13.651	13.643	13.665	VV	47	483	0.17%	0.076%
216	13.675	13.665	13.684	VV	48	420	0.15%	0.066%
217	13.695	13.684	13.704	VV	50	463	0.16%	0.073%

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218	13.713	13.704	13.747	VV	59	1164	0.41%	0.184%	
219	13.786	13.747	13.794	VV	52	1158	0.41%	0.183%	
220	13.823	13.794	13.887	VV	61	2684	0.95%	0.424%	
221	13.916	13.887	13.931	VV	55	1076	0.38%	0.170%	
222	13.941	13.931	13.969	VV	54	1070	0.38%	0.169%	
223	13.977	13.969	13.991	VV	53	614	0.22%	0.097%	
224	14.000	13.991	14.021	VV	60	809	0.29%	0.128%	
225	14.030	14.021	14.041	VV	63	618	0.22%	0.098%	
226	14.088	14.041	14.108	VV	76	2449	0.86%	0.387%	
227	14.114	14.108	14.131	VV	68	849	0.30%	0.134%	
228	14.149	14.131	14.177	VV	88	2017	0.71%	0.318%	
229	14.190	14.177	14.214	VV	85	1351	0.48%	0.213%	
230	14.239	14.214	14.261	VV	71	1545	0.55%	0.244%	
231	14.339	14.261	14.349	VV	141	5558	1.96%	0.877%	
232	14.379	14.349	14.395	VV	160	3839	1.35%	0.606%	
233	14.404	14.395	14.483	VV	138	4915	1.73%	0.776%	
234	14.494	14.483	14.510	VV	71	911	0.32%	0.144%	
235	14.524	14.510	14.534	VV	83	1038	0.37%	0.164%	
236	14.540	14.534	14.562	VV	88	1201	0.42%	0.190%	
237	14.586	14.562	14.606	VV	79	1873	0.66%	0.296%	
238	14.620	14.606	14.643	VV	75	1517	0.54%	0.240%	
239	14.651	14.643	14.684	VV	64	1433	0.51%	0.226%	
240	14.694	14.684	14.702	VV	61	571	0.20%	0.090%	
241	14.724	14.702	14.740	VV	60	1231	0.43%	0.194%	
242	14.751	14.740	14.762	VV	67	714	0.25%	0.113%	
243	14.770	14.762	14.790	VV	56	825	0.29%	0.130%	
244	14.806	14.790	14.840	VV	52	1255	0.44%	0.198%	
245	14.866	14.840	14.882	VV	75	1431	0.50%	0.226%	
246	14.912	14.882	14.929	VV	73	1787	0.63%	0.282%	
247	14.941	14.929	14.971	VV	71	1566	0.55%	0.247%	
248	14.981	14.971	15.006	VV	72	1103	0.39%	0.174%	
249	15.039	15.006	15.046	VV	65	1267	0.45%	0.200%	
250	15.053	15.046	15.088	VV	66	1196	0.42%	0.189%	
251	15.114	15.088	15.121	VV	83	1322	0.47%	0.209%	
252	15.179	15.121	15.191	VV	81	3068	1.08%	0.484%	
253	15.199	15.191	15.241	VV	75	2184	0.77%	0.345%	
254	15.297	15.241	15.355	VV	131	6740	2.38%	1.064%	
255	15.371	15.355	15.384	VV	97	1275	0.45%	0.201%	
256	15.402	15.384	15.410	VV	72	1083	0.38%	0.171%	
257	15.422	15.410	15.444	VV	80	1118	0.39%	0.176%	
258	15.462	15.444	15.472	VV	66	784	0.28%	0.124%	
259	15.500	15.472	15.523	VV	89	1945	0.69%	0.307%	
260	15.529	15.523	15.536	VV	75	522	0.18%	0.082%	
261	15.545	15.536	15.567	VV	90	1305	0.46%	0.206%	
262	15.580	15.567	15.589	VV	75	816	0.29%	0.129%	
263	15.597	15.589	15.622	VV	71	1216	0.43%	0.192%	
264	15.661	15.622	15.682	VV	104	2751	0.97%	0.434%	

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265	15.706	15.682	15.716	VV	88	1343	0.47%	0.212%
266	15.736	15.716	15.755	VV	91	1770	0.62%	0.279%
267	15.770	15.755	15.779	VV	93	1156	0.41%	0.183%
268	15.799	15.779	15.809	VV	88	1352	0.48%	0.213%
269	15.824	15.809	15.832	VV	70	914	0.32%	0.144%
270	15.843	15.832	15.869	VV	73	1362	0.48%	0.215%
271	15.886	15.869	15.903	VV	63	1157	0.41%	0.183%
272	15.914	15.903	15.942	VV	71	1433	0.51%	0.226%
273	15.975	15.942	15.987	VV	67	1598	0.56%	0.252%
274	16.003	15.987	16.020	VV	62	1103	0.39%	0.174%
275	16.070	16.020	16.112	VV	63	2952	1.04%	0.466%
276	16.128	16.112	16.141	VV	84	1083	0.38%	0.171%
277	16.150	16.141	16.153	VV	69	457	0.16%	0.072%
278	16.187	16.153	16.244	VV	101	4504	1.59%	0.711%
279	16.278	16.244	16.309	VV	90	2653	0.94%	0.419%
280	16.324	16.309	16.333	VV	83	954	0.34%	0.151%
281	16.344	16.333	16.358	VV	77	1055	0.37%	0.167%
282	16.366	16.358	16.372	VV	62	515	0.18%	0.081%
283	16.390	16.372	16.398	VV	73	1038	0.37%	0.164%
284	16.418	16.398	16.429	VV	107	1547	0.55%	0.244%
285	16.471	16.429	16.521	VV	118	5275	1.86%	0.833%
286	16.528	16.521	16.539	VV	85	797	0.28%	0.126%
287	16.549	16.539	16.558	VV	81	858	0.30%	0.135%
288	16.568	16.558	16.577	VV	77	852	0.30%	0.134%
289	16.590	16.577	16.602	VBA	77	1062	0.37%	0.168%
				Sum of corrected areas:		633489		

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