

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051519\
Data File : FB021045.D
Signal(s) : FID2B.CH
Acq On : 15 May 2019 16:17
Sample : K2865-02
Misc : 5.05g/5.00ml DI WATER
ALS Vial : 13 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	4.726	4.703	4.777	PH	-6	-1266	-1.01%	-0.259%
2	4.798	4.777	4.829	PV	-5	-253	-0.20%	-0.052%
3	4.864	4.829	4.889	PV	49	1320	1.05%	0.269%
4	4.901	4.889	4.942	VV	49	1213	0.97%	0.248%
5	4.967	4.942	4.978	VV	40	691	0.55%	0.141%
6	5.181	5.167	5.195	VV	80	1236	0.98%	0.252%
7	5.204	5.195	5.219	VV	84	1068	0.85%	0.218%
8	5.230	5.219	5.259	VV	65	1234	0.98%	0.252%
9	5.286	5.259	5.315	VV	50	1257	1.00%	0.257%
10	5.327	5.315	5.366	VV	39	781	0.62%	0.159%
11	5.371	5.366	5.378	VV	26	156	0.12%	0.032%
12	5.395	5.378	5.419	VV	46	849	0.68%	0.173%
13	5.708	5.696	5.722	VV	36	518	0.41%	0.106%
14	5.728	5.722	5.745	VV	35	404	0.32%	0.083%
15	5.775	5.745	5.804	VV	52	1218	0.97%	0.249%
16	5.812	5.804	5.867	VV	40	1248	0.99%	0.255%
17	5.883	5.867	5.912	VV	43	927	0.74%	0.189%
18	5.928	5.912	5.959	VV	47	959	0.76%	0.196%
19	5.969	5.959	5.997	VV	43	681	0.54%	0.139%
20	6.022	5.997	6.031	PV	48	724	0.58%	0.148%
21	6.040	6.031	6.063	VV	44	655	0.52%	0.134%
22	6.071	6.063	6.075	VV	47	269	0.21%	0.055%
23	6.085	6.075	6.151	VV	56	1901	1.51%	0.388%
24	6.162	6.151	6.179	VV	54	614	0.49%	0.125%
25	6.183	6.179	6.195	VV	34	246	0.20%	0.050%
26	6.228	6.195	6.272	VV	54	1993	1.59%	0.407%
27	6.284	6.272	6.315	VV	65	999	0.80%	0.204%
28	6.328	6.315	6.341	VV	61	656	0.52%	0.134%
29	6.373	6.341	6.383	VV	83	1693	1.35%	0.346%
30	6.387	6.383	6.408	VV	75	961	0.77%	0.196%

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31	6.481	6.408	6.490	VV	92	3135	2.50%	0.640%
32	6.501	6.490	6.524	VV	72	1296	1.03%	0.265%
33	6.532	6.524	6.557	VV	79	1188	0.95%	0.243%
34	6.577	6.557	6.585	VV	60	831	0.66%	0.170%
35	6.603	6.585	6.609	VV	57	689	0.55%	0.141%
36	6.618	6.609	6.628	VV	63	655	0.52%	0.134%
37	6.636	6.628	6.657	VV	55	893	0.71%	0.182%
38	6.668	6.657	6.685	VV	52	697	0.55%	0.142%
39	6.697	6.685	6.719	VV	47	691	0.55%	0.141%
40	6.743	6.719	6.758	VV	54	824	0.66%	0.168%
41	6.765	6.758	6.785	VV	34	363	0.29%	0.074%
42	6.808	6.785	6.815	VV	45	507	0.40%	0.104%
43	6.827	6.815	6.842	VV	51	725	0.58%	0.148%
44	6.850	6.842	6.858	VV	54	462	0.37%	0.094%
45	6.869	6.858	6.888	VV	59	716	0.57%	0.146%
46	6.937	6.888	6.949	VV	56	1414	1.13%	0.289%
47	6.959	6.949	6.988	VV	53	1013	0.81%	0.207%
48	7.003	6.988	7.019	VV	54	721	0.57%	0.147%
49	7.031	7.019	7.065	VV	53	953	0.76%	0.195%
50	7.096	7.065	7.120	VV	52	1391	1.11%	0.284%
51	7.169	7.120	7.184	VV	56	1731	1.38%	0.354%
52	7.210	7.184	7.258	VV	67	2334	1.86%	0.477%
53	7.266	7.258	7.273	VV	44	329	0.26%	0.067%
54	7.289	7.273	7.303	VV	44	682	0.54%	0.139%
55	7.309	7.303	7.316	VV	48	302	0.24%	0.062%
56	7.333	7.316	7.357	VV	54	996	0.79%	0.203%
57	7.368	7.357	7.390	VV	46	712	0.57%	0.145%
58	7.395	7.390	7.401	VV	37	225	0.18%	0.046%
59	7.433	7.401	7.459	VV	54	1434	1.14%	0.293%
60	7.467	7.459	7.481	VV	43	488	0.39%	0.100%
61	7.505	7.481	7.531	VV	61	1476	1.17%	0.301%
62	7.550	7.531	7.624	VV	67	2816	2.24%	0.575%
63	7.665	7.624	7.696	VV	76	2336	1.86%	0.477%
64	7.718	7.696	7.757	VV	68	1777	1.41%	0.363%
65	7.770	7.757	7.784	VV	42	483	0.38%	0.099%
66	7.826	7.784	7.864	VV	75	2651	2.11%	0.541%
67	7.881	7.864	7.898	VV	71	1172	0.93%	0.239%
68	7.909	7.898	7.967	VV	66	2113	1.68%	0.431%
69	7.980	7.967	7.993	VV	62	672	0.53%	0.137%
70	8.018	7.993	8.043	VV	69	1676	1.33%	0.342%
71	8.062	8.043	8.070	VV	77	1119	0.89%	0.228%
72	8.080	8.070	8.116	VV	86	2016	1.60%	0.412%
73	8.124	8.116	8.141	VV	71	1008	0.80%	0.206%
74	8.152	8.141	8.185	VV	71	1127	0.90%	0.230%
75	8.226	8.185	8.260	VV	86	2676	2.13%	0.546%
76	8.269	8.260	8.277	VV	68	500	0.40%	0.102%
77	8.301	8.277	8.322	VV	66	1375	1.09%	0.281%

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78	8.348	8.322	8.369	VV	65	1422	1.13%	0.290%
79	8.384	8.369	8.398	VV	68	921	0.73%	0.188%
80	8.407	8.398	8.417	VV	55	517	0.41%	0.106%
81	8.422	8.417	8.430	VV	43	294	0.23%	0.060%
82	8.454	8.430	8.497	VV	76	2200	1.75%	0.449%
83	8.514	8.497	8.539	VV	57	1205	0.96%	0.246%
84	8.545	8.539	8.561	VV	54	636	0.51%	0.130%
85	8.575	8.561	8.589	VV	60	903	0.72%	0.184%
86	8.596	8.589	8.634	VV	54	1022	0.81%	0.209%
87	8.658	8.634	8.678	PV	67	1048	0.83%	0.214%
88	8.725	8.678	8.746	VV	79	2542	2.02%	0.519%
89	8.756	8.746	8.771	VV	50	617	0.49%	0.126%
90	8.791	8.771	8.803	VV	57	793	0.63%	0.162%
91	8.829	8.803	8.866	VV	88	2240	1.78%	0.457%
92	8.999	8.866	9.132	VV	2184	125635	100.00%	25.653%
93	9.141	9.132	9.175	VV	82	1531	1.22%	0.313%
94	9.189	9.175	9.203	VV	63	847	0.67%	0.173%
95	9.216	9.203	9.229	VV	61	695	0.55%	0.142%
96	9.250	9.229	9.267	VV	66	943	0.75%	0.193%
97	9.281	9.267	9.290	VV	54	479	0.38%	0.098%
98	9.360	9.290	9.371	VV	101	2977	2.37%	0.608%
99	9.409	9.371	9.420	VV	105	2718	2.16%	0.555%
100	9.431	9.420	9.445	VV	101	1283	1.02%	0.262%
101	9.462	9.445	9.491	VV	89	1444	1.15%	0.295%
102	9.549	9.491	9.563	VV	138	3465	2.76%	0.707%
103	9.587	9.563	9.598	VV	171	2925	2.33%	0.597%
104	9.606	9.598	9.625	VV	166	2384	1.90%	0.487%
105	9.632	9.625	9.657	VV	137	1807	1.44%	0.369%
106	9.667	9.657	9.684	VV	82	1087	0.87%	0.222%
107	9.691	9.684	9.703	VV	61	645	0.51%	0.132%
108	9.714	9.703	9.744	VV	90	1295	1.03%	0.264%
109	9.754	9.744	9.779	VV	57	860	0.68%	0.176%
110	9.822	9.779	9.830	VV	73	1480	1.18%	0.302%
111	9.842	9.830	9.851	VV	85	913	0.73%	0.186%
112	9.869	9.851	9.899	VV	87	2033	1.62%	0.415%
113	9.909	9.899	9.918	VV	66	579	0.46%	0.118%
114	9.959	9.918	9.980	VV	92	2926	2.33%	0.597%
115	10.005	9.980	10.067	VV	103	3494	2.78%	0.713%
116	10.081	10.067	10.108	VV	51	810	0.64%	0.165%
117	10.117	10.108	10.131	VV	55	588	0.47%	0.120%
118	10.144	10.131	10.154	VV	48	548	0.44%	0.112%
119	10.171	10.154	10.198	VV	76	1332	1.06%	0.272%
120	10.219	10.198	10.236	VV	58	1094	0.87%	0.223%
121	10.249	10.236	10.283	VV	77	1643	1.31%	0.335%
122	10.301	10.283	10.312	VV	61	903	0.72%	0.184%
123	10.322	10.312	10.364	VV	64	1230	0.98%	0.251%
124	10.376	10.364	10.388	VV	55	531	0.42%	0.108%

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125	10.406	10.388	10.420	VV	73	949	0.76%	0.194%
126	10.440	10.420	10.468	VV	73	1386	1.10%	0.283%
127	10.503	10.468	10.525	VV	75	1607	1.28%	0.328%
128	10.560	10.525	10.571	VV	99	2069	1.65%	0.423%
129	10.577	10.571	10.585	VV	101	761	0.61%	0.155%
130	10.592	10.585	10.615	VV	99	1384	1.10%	0.283%
131	10.626	10.615	10.657	VV	89	1848	1.47%	0.377%
132	10.696	10.657	10.724	VV	103	2910	2.32%	0.594%
133	10.733	10.724	10.757	VV	85	1273	1.01%	0.260%
134	10.765	10.757	10.774	VV	75	654	0.52%	0.134%
135	10.788	10.774	10.808	VV	70	1035	0.82%	0.211%
136	10.853	10.808	10.892	VV	87	3145	2.50%	0.642%
137	10.902	10.892	10.911	VV	62	581	0.46%	0.119%
138	10.926	10.911	10.936	VV	66	809	0.64%	0.165%
139	10.957	10.936	10.983	VV	77	1540	1.23%	0.314%
140	11.002	10.983	11.024	VV	79	1320	1.05%	0.269%
141	11.033	11.024	11.054	VV	86	1171	0.93%	0.239%
142	11.063	11.054	11.091	VV	69	1322	1.05%	0.270%
143	11.099	11.091	11.113	VV	68	696	0.55%	0.142%
144	11.126	11.113	11.137	VV	48	502	0.40%	0.102%
145	11.158	11.137	11.179	VV	58	1019	0.81%	0.208%
146	11.190	11.179	11.201	VV	41	431	0.34%	0.088%
147	11.225	11.201	11.235	VV	67	945	0.75%	0.193%
148	11.245	11.235	11.284	VV	75	1602	1.27%	0.327%
149	11.318	11.284	11.350	VV	65	1494	1.19%	0.305%
150	11.388	11.350	11.458	VV	88	3104	2.47%	0.634%
151	11.536	11.458	11.544	PV	61	1965	1.56%	0.401%
152	11.568	11.544	11.587	VV	78	1625	1.29%	0.332%
153	11.628	11.587	11.645	VV	97	2293	1.82%	0.468%
154	11.685	11.645	11.710	VV	80	2142	1.70%	0.437%
155	11.718	11.710	11.725	VV	36	234	0.19%	0.048%
156	11.734	11.725	11.767	VV	43	1036	0.82%	0.212%
157	11.782	11.767	11.801	VV	59	913	0.73%	0.187%
158	11.817	11.801	11.827	VV	62	736	0.59%	0.150%
159	11.860	11.827	11.868	VV	81	1420	1.13%	0.290%
160	11.875	11.868	11.914	VV	82	1540	1.23%	0.314%
161	11.950	11.914	11.991	VV	93	2581	2.05%	0.527%
162	12.011	11.991	12.055	VV	85	2091	1.66%	0.427%
163	12.083	12.055	12.112	VV	68	1646	1.31%	0.336%
164	12.125	12.112	12.157	VV	42	925	0.74%	0.189%
165	12.166	12.157	12.174	VV	54	452	0.36%	0.092%
166	12.190	12.174	12.198	VV	54	669	0.53%	0.137%
167	12.219	12.198	12.234	VV	74	1186	0.94%	0.242%
168	12.259	12.234	12.268	VV	70	1186	0.94%	0.242%
169	12.272	12.268	12.299	VV	75	774	0.62%	0.158%
170	12.356	12.299	12.402	VV	85	3851	3.07%	0.786%

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171	12.405	12.402	12.413	VV	60	360	0.29%	0.073%
172	12.430	12.413	12.461	VV	65	1472	1.17%	0.300%
173	12.472	12.461	12.492	VV	57	663	0.53%	0.135%
174	12.519	12.492	12.555	PV	91	1837	1.46%	0.375%
175	12.597	12.555	12.630	VV	81	2366	1.88%	0.483%
176	12.652	12.630	12.711	VV	84	2272	1.81%	0.464%
177	12.730	12.711	12.738	VV	59	702	0.56%	0.143%
178	12.754	12.738	12.768	VV	72	1024	0.81%	0.209%
179	12.775	12.768	12.786	VV	65	539	0.43%	0.110%
180	12.794	12.786	12.802	VV	47	346	0.28%	0.071%
181	12.814	12.802	12.850	VV	49	777	0.62%	0.159%
182	12.864	12.850	12.873	VV	73	519	0.41%	0.106%
183	12.887	12.873	12.914	VV	73	1447	1.15%	0.296%
184	12.928	12.914	12.947	VV	58	1037	0.83%	0.212%
185	12.956	12.947	12.991	VV	68	1280	1.02%	0.261%
186	13.000	12.991	13.009	VV	34	301	0.24%	0.061%
187	13.029	13.009	13.037	VV	53	661	0.53%	0.135%
188	13.052	13.037	13.073	VV	66	1053	0.84%	0.215%
189	13.081	13.073	13.095	VV	40	392	0.31%	0.080%
190	13.132	13.095	13.149	VV	51	1106	0.88%	0.226%
191	13.160	13.149	13.186	VV	55	972	0.77%	0.198%
192	13.232	13.186	13.282	VV	91	3340	2.66%	0.682%
193	13.290	13.282	13.299	VV	77	685	0.55%	0.140%
194	13.309	13.299	13.334	VV	80	1284	1.02%	0.262%
195	13.345	13.334	13.360	VV	75	842	0.67%	0.172%
196	13.368	13.360	13.377	VV	36	279	0.22%	0.057%
197	13.419	13.377	13.439	VV	111	2476	1.97%	0.506%
198	13.449	13.439	13.494	VV	74	1715	1.37%	0.350%
199	13.502	13.494	13.509	VV	28	212	0.17%	0.043%
200	13.520	13.509	13.534	VV	40	375	0.30%	0.077%
201	13.586	13.534	13.600	VV	85	1891	1.51%	0.386%
202	13.612	13.600	13.641	VV	57	1083	0.86%	0.221%
203	13.662	13.641	13.682	VV	56	1050	0.84%	0.214%
204	13.737	13.682	13.761	VV	89	2747	2.19%	0.561%
205	13.774	13.761	13.784	VV	65	781	0.62%	0.160%
206	13.793	13.784	13.827	VV	65	1065	0.85%	0.217%
207	13.866	13.827	13.916	VV	80	2900	2.31%	0.592%
208	13.947	13.916	13.986	VV	62	2029	1.61%	0.414%
209	14.002	13.986	14.015	VV	65	930	0.74%	0.190%
210	14.026	14.015	14.032	VV	68	596	0.47%	0.122%
211	14.051	14.032	14.078	VV	79	1811	1.44%	0.370%
212	14.086	14.078	14.093	VV	69	571	0.45%	0.117%
213	14.113	14.093	14.151	VV	90	2655	2.11%	0.542%
214	14.166	14.151	14.176	VV	73	948	0.75%	0.194%
215	14.184	14.176	14.251	VV	65	2332	1.86%	0.476%
216	14.318	14.251	14.328	VV	100	3698	2.94%	0.755%
217	14.332	14.328	14.342	VV	104	777	0.62%	0.159%

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218	14.362	14.342	14.370	VV	119	1835	1.46%	0.375%
219	14.378	14.370	14.462	VV	118	4837	3.85%	0.988%
220	14.469	14.462	14.478	VV	71	576	0.46%	0.118%
221	14.489	14.478	14.508	VV	58	932	0.74%	0.190%
222	14.518	14.508	14.545	VV	57	999	0.79%	0.204%
223	14.584	14.545	14.600	VV	49	1393	1.11%	0.284%
224	14.628	14.600	14.655	VV	74	1734	1.38%	0.354%
225	14.686	14.655	14.720	VV	65	2086	1.66%	0.426%
226	14.728	14.720	14.735	VV	49	443	0.35%	0.090%
227	14.747	14.735	14.759	VV	57	724	0.58%	0.148%
228	14.770	14.759	14.779	VV	56	540	0.43%	0.110%
229	14.793	14.779	14.818	VV	57	1086	0.86%	0.222%
230	14.860	14.818	14.879	VV	60	1936	1.54%	0.395%
231	14.896	14.879	14.935	VV	56	1436	1.14%	0.293%
232	14.955	14.935	14.962	VV	45	642	0.51%	0.131%
233	14.977	14.962	14.988	VV	53	725	0.58%	0.148%
234	14.995	14.988	15.008	VV	50	474	0.38%	0.097%
235	15.067	15.008	15.085	VV	90	2839	2.26%	0.580%
236	15.109	15.085	15.166	VV	79	3177	2.53%	0.649%
237	15.176	15.166	15.187	VV	51	593	0.47%	0.121%
238	15.221	15.187	15.239	VV	64	1719	1.37%	0.351%
239	15.327	15.239	15.337	VV	107	5076	4.04%	1.036%
240	15.341	15.337	15.399	VV	101	2674	2.13%	0.546%
241	15.418	15.399	15.435	VV	79	1356	1.08%	0.277%
242	15.467	15.435	15.493	VV	89	2667	2.12%	0.544%
243	15.523	15.493	15.536	VV	74	1673	1.33%	0.342%
244	15.558	15.536	15.569	VV	70	1269	1.01%	0.259%
245	15.578	15.569	15.585	VV	59	520	0.41%	0.106%
246	15.613	15.585	15.621	VV	73	1432	1.14%	0.292%
247	15.631	15.621	15.640	VV	75	801	0.64%	0.163%
248	15.667	15.640	15.707	VV	87	2854	2.27%	0.583%
249	15.721	15.707	15.728	VV	89	891	0.71%	0.182%
250	15.743	15.728	15.753	VV	96	1319	1.05%	0.269%
251	15.777	15.753	15.789	VV	94	1853	1.47%	0.378%
252	15.802	15.789	15.827	VV	90	1843	1.47%	0.376%
253	15.835	15.827	15.867	VV	80	1721	1.37%	0.351%
254	15.877	15.867	15.929	VV	72	2421	1.93%	0.494%
255	15.963	15.929	15.983	VV	73	2072	1.65%	0.423%
256	15.993	15.983	16.012	VV	67	977	0.78%	0.199%
257	16.017	16.012	16.031	VV	60	590	0.47%	0.120%
258	16.051	16.031	16.093	VV	86	2823	2.25%	0.576%
259	16.095	16.093	16.104	VV	77	478	0.38%	0.098%
260	16.119	16.104	16.157	VV	75	1934	1.54%	0.395%
261	16.198	16.157	16.221	VV	105	3492	2.78%	0.713%
262	16.231	16.221	16.276	VV	110	2972	2.37%	0.607%
263	16.294	16.276	16.305	VV	79	1228	0.98%	0.251%
264	16.342	16.305	16.385	VV	86	3682	2.93%	0.752%

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265	16.405	16.385	16.416	VV	108	1759	1.40%	0.359%
266	16.446	16.416	16.472	VV	129	3914	3.12%	0.799%
267	16.488	16.472	16.529	VV	125	3662	2.91%	0.748%
268	16.544	16.529	16.555	VV	108	1535	1.22%	0.314%
269	16.564	16.555	16.577	VV	104	1258	1.00%	0.257%
270	16.585	16.577	16.602	VBA	94	1429	1.14%	0.292%

Sum of corrected areas: 489750

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