

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112619\
 Data File : FB023101.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 16:05
 Sample : K5670-10MSD
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 7 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112219.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.636	4.603	4.644	BV	12	72	2.03%	0.028%
2	4.663	4.644	4.700	VV	25	442	12.48%	0.169%
3	4.728	4.700	4.762	PV	37	820	23.15%	0.314%
4	4.794	4.762	4.829	VV	31	881	24.87%	0.337%
5	4.896	4.829	4.954	VV	67	2788	78.68%	1.066%
6	4.962	4.954	4.981	VV	32	431	12.17%	0.165%
7	4.988	4.981	5.018	VV	31	421	11.89%	0.161%
8	5.035	5.018	5.063	PV	45	827	23.36%	0.316%
9	5.073	5.063	5.091	VV	35	558	15.75%	0.213%
10	5.103	5.091	5.145	VV	37	958	27.05%	0.366%
11	5.155	5.145	5.166	VV	45	360	10.17%	0.138%
12	5.182	5.166	5.262	VV	49	2338	65.99%	0.894%
13	5.274	5.262	5.301	VV	46	777	21.93%	0.297%
14	5.309	5.301	5.336	VV	43	663	18.70%	0.253%
15	5.358	5.336	5.402	VV	76	2148	60.62%	0.821%
16	5.416	5.402	5.460	VV	56	1636	46.17%	0.625%
17	5.492	5.460	5.517	VV	55	1509	42.58%	0.577%
18	5.525	5.517	5.554	VV	42	811	22.89%	0.310%
19	5.565	5.554	5.577	VV	45	504	14.23%	0.193%
20	5.606	5.577	5.619	VV	56	1051	29.67%	0.402%
21	5.628	5.619	5.641	VV	48	599	16.91%	0.229%
22	5.650	5.641	5.658	VV	56	484	13.67%	0.185%
23	5.670	5.658	5.678	VV	51	571	16.12%	0.218%
24	5.688	5.678	5.704	VV	55	787	22.21%	0.301%
25	5.711	5.704	5.730	VV	48	710	20.03%	0.271%
26	5.739	5.730	5.803	VV	52	1360	38.37%	0.520%
27	5.815	5.803	5.831	PV	59	697	19.67%	0.266%
28	5.855	5.831	5.872	VV	63	1119	31.57%	0.428%
29	5.904	5.872	5.939	VV	68	1909	53.87%	0.730%
30	5.950	5.939	5.970	VV	41	643	18.15%	0.246%
31	6.005	5.970	6.039	VV	85	2157	60.87%	0.824%
32	6.054	6.039	6.098	VV	73	1751	49.42%	0.669%
33	6.123	6.098	6.135	VV	66	1185	33.44%	0.453%
34	6.150	6.135	6.159	VV	61	725	20.46%	0.277%
35	6.172	6.159	6.186	VV	62	897	25.31%	0.343%
36	6.207	6.186	6.232	VV	66	1408	39.74%	0.538%

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37	6.248	6.232	6.288	VV	46	1300	36.70%	0.497%
38	6.321	6.288	6.351	VV	64	1804	50.90%	0.689%
39	6.360	6.351	6.374	VV	54	561	15.83%	0.214%
40	6.382	6.374	6.390	VV	45	293	8.26%	0.112%
41	6.429	6.390	6.457	VV	76	2087	58.90%	0.798%
42	6.471	6.457	6.525	VV	59	1859	52.46%	0.710%
43	6.545	6.525	6.567	VV	57	1093	30.84%	0.418%
44	6.583	6.567	6.606	VV	52	895	25.25%	0.342%
45	6.618	6.606	6.628	VV	47	469	13.25%	0.179%
46	6.641	6.628	6.650	VV	58	622	17.55%	0.238%
47	6.667	6.650	6.703	VV	64	1813	51.18%	0.693%
48	6.713	6.703	6.729	VV	57	797	22.49%	0.305%
49	6.752	6.729	6.760	VV	49	813	22.94%	0.311%
50	6.790	6.760	6.852	VV	52	2436	68.74%	0.931%
51	6.861	6.852	6.867	VV	48	399	11.26%	0.153%
52	6.879	6.867	6.892	VV	45	631	17.82%	0.241%
53	6.901	6.892	6.939	VV	49	1129	31.86%	0.432%
54	6.969	6.939	6.996	VV	58	1408	39.73%	0.538%
55	7.004	6.996	7.025	VV	45	515	14.53%	0.197%
56	7.047	7.025	7.064	VV	45	740	20.89%	0.283%
57	7.075	7.064	7.086	VV	23	274	7.74%	0.105%
58	7.136	7.086	7.154	VV	87	2252	63.57%	0.861%
59	7.168	7.154	7.183	VV	65	993	28.02%	0.380%
60	7.192	7.183	7.204	VV	63	665	18.77%	0.254%
61	7.216	7.204	7.246	VV	60	1174	33.13%	0.449%
62	7.268	7.246	7.292	VV	62	1081	30.51%	0.413%
63	7.303	7.292	7.336	VV	59	1345	37.96%	0.514%
64	7.350	7.336	7.372	VV	55	950	26.81%	0.363%
65	7.399	7.372	7.432	VV	64	1706	48.14%	0.652%
66	7.445	7.432	7.467	VV	59	986	27.84%	0.377%
67	7.476	7.467	7.500	VV	48	851	24.03%	0.325%
68	7.512	7.500	7.548	VV	52	1118	31.56%	0.427%
69	7.559	7.548	7.567	VV	59	558	15.75%	0.213%
70	7.577	7.567	7.588	VV	58	624	17.61%	0.239%
71	7.619	7.588	7.634	VV	55	1318	37.21%	0.504%
72	7.642	7.634	7.694	VV	52	1267	35.75%	0.484%
73	7.729	7.694	7.738	VV	64	978	27.60%	0.374%
74	7.746	7.738	7.803	VV	59	1981	55.91%	0.757%
75	7.816	7.803	7.824	VV	52	564	15.92%	0.216%
76	7.833	7.824	7.859	VV	51	904	25.51%	0.345%
77	7.880	7.859	7.904	VV	59	1250	35.29%	0.478%
78	7.913	7.904	7.970	VV	63	1713	48.35%	0.655%
79	7.983	7.970	8.021	VV	52	1225	34.56%	0.468%
80	8.040	8.021	8.048	VV	60	835	23.57%	0.319%
81	8.058	8.048	8.132	VV	62	2558	72.21%	0.978%
82	8.152	8.132	8.177	VV	45	1073	30.29%	0.410%
83	8.185	8.177	8.192	VV	38	309	8.72%	0.118%
84	8.226	8.192	8.256	VV	57	1771	50.00%	0.677%
85	8.274	8.256	8.319	VV	57	1538	43.41%	0.588%
86	8.334	8.319	8.343	VV	60	579	16.34%	0.221%
87	8.364	8.343	8.380	VV	58	1080	30.49%	0.413%
88	8.390	8.380	8.449	VV	57	1780	50.25%	0.681%
89	8.482	8.449	8.491	VV	55	1058	29.86%	0.404%

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90	8.498	8.491	8.504	VV	53	362	10.22%	0.138%	
91	8.511	8.504	8.522	VV	51	526	14.84%	0.201%	
92	8.543	8.522	8.565	VV	56	1167	32.94%	0.446%	
93	8.578	8.565	8.586	VV	40	427	12.05%	0.163%	
94	8.606	8.586	8.616	VV	46	666	18.79%	0.255%	
95	8.639	8.616	8.654	VV	61	1038	29.28%	0.397%	
96	8.691	8.654	8.709	VV	55	1508	42.58%	0.577%	
97	8.726	8.709	8.764	VV	51	1390	39.24%	0.531%	
98	8.784	8.764	8.813	VV	45	1022	28.85%	0.391%	
99	8.852	8.813	8.868	VV	58	1410	39.79%	0.539%	
100	8.888	8.868	8.904	VV	49	889	25.10%	0.340%	
101	8.928	8.904	8.938	VV	48	857	24.20%	0.328%	
102	8.945	8.938	8.954	VV	47	389	10.99%	0.149%	
103	8.966	8.954	8.999	VV	49	1210	34.14%	0.462%	
104	9.007	8.999	9.027	VV	46	585	16.51%	0.224%	
105	9.046	9.027	9.053	VV	54	569	16.06%	0.218%	
106	9.060	9.053	9.065	VV	52	355	10.01%	0.136%	
107	9.075	9.065	9.098	VV	55	865	24.42%	0.331%	
108	9.121	9.098	9.165	VV	65	1906	53.79%	0.728%	
109	9.171	9.165	9.177	VV	45	282	7.95%	0.108%	
110	9.183	9.177	9.208	VV	41	717	20.25%	0.274%	
111	9.228	9.208	9.265	VV	48	1476	41.67%	0.564%	
112	9.285	9.265	9.301	VV	44	841	23.73%	0.321%	
113	9.303	9.301	9.326	VV	44	491	13.86%	0.188%	
114	9.344	9.326	9.354	VV	48	662	18.68%	0.253%	
115	9.362	9.354	9.373	VV	45	374	10.57%	0.143%	
116	9.404	9.373	9.433	VV	65	1641	46.30%	0.627%	
117	9.474	9.433	9.484	VV	47	1035	29.22%	0.396%	
118	9.494	9.484	9.531	VV	55	1241	35.03%	0.474%	
119	9.541	9.531	9.561	VV	45	607	17.12%	0.232%	
120	9.597	9.561	9.655	VV	68	2485	70.12%	0.950%	
121	9.672	9.655	9.711	VV	44	1142	32.23%	0.436%	
122	9.731	9.711	9.741	VV	58	722	20.39%	0.276%	
123	9.750	9.741	9.763	VV	55	482	13.61%	0.184%	
124	9.772	9.763	9.800	VV	52	872	24.60%	0.333%	
125	9.808	9.800	9.818	VV	58	528	14.90%	0.202%	
126	9.848	9.818	9.897	VV	61	2254	63.62%	0.862%	
127	9.906	9.897	9.919	VV	40	456	12.87%	0.174%	
128	9.928	9.919	9.967	VV	44	994	28.04%	0.380%	
129	9.989	9.967	10.017	VV	55	1170	33.03%	0.447%	
130	10.070	10.017	10.150	VV	60	3543	100.00%	1.354%	
131	10.197	10.150	10.217	VV	49	1574	44.42%	0.602%	
132	10.229	10.217	10.251	VV	43	773	21.82%	0.296%	
133	10.261	10.251	10.297	VV	45	922	26.04%	0.353%	
134	10.307	10.297	10.329	VV	35	585	16.51%	0.224%	
135	10.337	10.329	10.351	VV	37	395	11.15%	0.151%	
136	10.382	10.351	10.414	VV	67	1624	45.83%	0.621%	
137	10.429	10.414	10.470	VV	65	1679	47.39%	0.642%	
138	10.504	10.470	10.516	VV	54	1241	35.04%	0.475%	
139	10.523	10.516	10.548	VV	52	852	24.06%	0.326%	
140	10.587	10.548	10.607	VV	46	1397	39.42%	0.534%	
141	10.612	10.607	10.619	VV	41	285	8.03%	0.109%	

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142	10.642	10.619	10.677	VV	48	1323	37.35%	0.506%
143	10.697	10.677	10.706	VV	35	558	15.74%	0.213%
144	10.720	10.706	10.752	VV	44	1035	29.21%	0.396%
145	10.762	10.752	10.802	VV	42	1171	33.06%	0.448%
146	10.811	10.802	10.842	VV	43	804	22.68%	0.307%
147	10.857	10.842	10.873	VV	47	750	21.16%	0.287%
148	10.881	10.873	10.924	VV	48	1171	33.06%	0.448%
149	10.953	10.924	11.000	VV	48	1759	49.65%	0.672%
150	11.012	11.000	11.021	VV	37	349	9.84%	0.133%
151	11.066	11.021	11.094	VV	51	1666	47.01%	0.637%
152	11.116	11.094	11.158	VV	40	1265	35.71%	0.484%
153	11.182	11.158	11.194	VV	42	729	20.56%	0.279%
154	11.224	11.194	11.234	VV	47	969	27.36%	0.371%
155	11.258	11.234	11.291	VV	50	1440	40.63%	0.550%
156	11.299	11.291	11.316	VV	45	547	15.44%	0.209%
157	11.325	11.316	11.355	VV	45	781	22.03%	0.298%
158	11.366	11.355	11.375	VV	30	320	9.02%	0.122%
159	11.404	11.375	11.420	VV	48	1046	29.51%	0.400%
160	11.429	11.420	11.456	VV	51	967	27.30%	0.370%
161	11.460	11.456	11.490	VV	42	688	19.41%	0.263%
162	11.512	11.490	11.541	VV	52	1179	33.28%	0.451%
163	11.550	11.541	11.562	VV	40	436	12.30%	0.167%
164	11.583	11.562	11.603	VV	49	986	27.83%	0.377%
165	11.617	11.603	11.637	VV	47	767	21.66%	0.293%
166	11.651	11.637	11.676	VV	44	897	25.32%	0.343%
167	11.699	11.676	11.726	VV	47	1103	31.14%	0.422%
168	11.745	11.726	11.757	VV	49	764	21.57%	0.292%
169	11.769	11.757	11.779	VV	40	469	13.23%	0.179%
170	11.787	11.779	11.804	VV	45	536	15.14%	0.205%
171	11.837	11.804	11.874	VV	53	1773	50.03%	0.678%
172	11.904	11.874	11.918	VV	49	1051	29.67%	0.402%
173	11.924	11.918	11.934	VV	45	353	9.97%	0.135%
174	11.943	11.934	12.001	VV	40	1404	39.62%	0.537%
175	12.020	12.001	12.030	VV	38	529	14.93%	0.202%
176	12.043	12.030	12.065	VV	36	621	17.52%	0.237%
177	12.077	12.065	12.129	VV	45	1422	40.14%	0.544%
178	12.141	12.129	12.157	VV	46	624	17.62%	0.239%
179	12.182	12.157	12.204	VV	50	1127	31.82%	0.431%
180	12.240	12.204	12.289	VV	51	2021	57.03%	0.772%
181	12.303	12.289	12.311	VV	38	452	12.77%	0.173%
182	12.354	12.311	12.395	VV	46	1814	51.19%	0.693%
183	12.419	12.395	12.460	VV	47	1245	35.14%	0.476%
184	12.484	12.460	12.492	VV	46	617	17.42%	0.236%
185	12.533	12.492	12.558	VV	48	1604	45.26%	0.613%
186	12.567	12.558	12.576	VV	47	477	13.47%	0.182%
187	12.593	12.576	12.652	VV	49	1779	50.22%	0.680%
188	12.674	12.652	12.711	VV	50	1075	30.34%	0.411%
189	12.725	12.711	12.745	VV	45	771	21.76%	0.295%
190	12.753	12.745	12.777	VV	42	613	17.29%	0.234%
191	12.809	12.777	12.836	VV	49	1404	39.64%	0.537%
192	12.859	12.836	12.892	VV	53	1433	40.44%	0.548%
193	12.901	12.892	12.908	VV	44	375	10.58%	0.143%
194	12.923	12.908	13.001	VV	52	1839	51.90%	0.703%

195	13.049	13.001	13.079	PV	56	1845	52.07%	0.705%
196	13.104	13.079	13.155	VV	50	1581	44.61%	0.604%
197	13.167	13.155	13.186	VV	41	357	10.07%	0.136%
198	13.222	13.186	13.235	PV	45	731	20.63%	0.279%
199	13.243	13.235	13.250	VV	40	282	7.95%	0.108%
200	13.260	13.250	13.276	VV	45	506	14.27%	0.193%
201	13.286	13.276	13.297	VV	30	248	7.00%	0.095%
202	13.308	13.297	13.339	VV	23	201	5.66%	0.077%
203	13.368	13.339	13.379	PV	20	127	3.59%	0.049%
204	13.397	13.379	13.405	VV	35	310	8.76%	0.119%
205	13.411	13.405	13.420	VV	29	228	6.42%	0.087%
206	13.429	13.420	13.474	VB	36	512	14.46%	0.196%
207	13.571	13.510	13.604	BV	27	559	15.78%	0.214%
208	13.635	13.604	13.644	VV	33	526	14.85%	0.201%
209	13.660	13.644	13.693	VV	35	745	21.03%	0.285%
210	13.703	13.693	13.754	VV	27	535	15.10%	0.205%
211	13.768	13.754	13.778	PV	35	250	7.06%	0.096%
212	13.796	13.778	13.805	VV	29	328	9.27%	0.126%
213	13.820	13.805	13.874	VV	43	1139	32.15%	0.435%
214	13.904	13.874	13.955	VV	29	921	26.00%	0.352%
215	13.963	13.955	13.972	VV	22	184	5.18%	0.070%
216	13.987	13.972	14.022	VV	31	503	14.20%	0.192%
217	14.059	14.022	14.103	VV	30	949	26.80%	0.363%
218	14.125	14.103	14.155	VV	24	522	14.72%	0.199%
219	14.173	14.155	14.203	VV	25	459	12.96%	0.176%
220	14.221	14.203	14.242	VV	25	381	10.74%	0.145%
221	14.258	14.242	14.267	VV	20	213	6.01%	0.081%
222	14.278	14.267	14.311	VV	15	277	7.83%	0.106%
223	14.319	14.311	14.375	VB	15	315	8.88%	0.120%
224	14.442	14.392	14.462	BV	16	297	8.38%	0.114%
225	14.472	14.462	14.488	PV	18	221	6.23%	0.084%
226	14.517	14.488	14.548	VV	44	1122	31.66%	0.429%
227	14.574	14.548	14.588	PV	43	638	18.00%	0.244%
228	14.613	14.588	14.625	VV	49	872	24.62%	0.333%
229	14.634	14.625	14.642	VV	40	336	9.48%	0.128%
230	14.654	14.642	14.682	VV	58	1134	32.01%	0.434%
231	14.697	14.682	14.712	VV	53	847	23.89%	0.324%
232	14.719	14.712	14.745	VV	58	869	24.52%	0.332%
233	14.771	14.745	14.784	VV	46	957	27.02%	0.366%
234	14.800	14.784	14.828	VV	52	1183	33.38%	0.452%
235	14.839	14.828	14.860	VV	49	861	24.30%	0.329%
236	14.868	14.860	14.882	VV	50	586	16.55%	0.224%
237	14.895	14.882	14.913	VV	53	809	22.83%	0.309%
238	14.941	14.913	14.967	VV	47	1211	34.17%	0.463%
239	14.994	14.967	15.016	VV	53	1354	38.23%	0.518%
240	15.028	15.016	15.054	VV	53	882	24.90%	0.337%
241	15.114	15.054	15.126	PV	59	1922	54.26%	0.735%
242	15.166	15.126	15.203	VV	55	2259	63.75%	0.863%
243	15.215	15.203	15.225	VV	49	554	15.63%	0.212%
244	15.236	15.225	15.244	VV	43	464	13.10%	0.177%
245	15.274	15.244	15.338	VV	50	2288	64.58%	0.875%
246	15.350	15.338	15.361	VV	44	502	14.16%	0.192%

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247	15.370	15.361	15.428	VV	42	1311	37.00%	0.501%	
248	15.444	15.428	15.452	VV	39	465	13.11%	0.178%	
249	15.481	15.452	15.492	VV	58	1095	30.92%	0.419%	
250	15.502	15.492	15.528	VV	53	901	25.42%	0.344%	
251	15.555	15.528	15.589	VV	55	1560	44.02%	0.596%	
252	15.598	15.589	15.650	VV	50	1534	43.31%	0.587%	
253	15.661	15.650	15.726	VV	47	1692	47.75%	0.647%	
254	15.739	15.726	15.762	VV	42	730	20.60%	0.279%	
255	15.770	15.762	15.803	VV	42	863	24.35%	0.330%	
256	15.815	15.803	15.824	VV	34	382	10.77%	0.146%	
257	15.834	15.824	15.859	VV	32	510	14.39%	0.195%	
258	15.873	15.859	15.888	VV	36	536	15.14%	0.205%	
259	15.893	15.888	15.903	VV	30	257	7.25%	0.098%	
260	15.934	15.903	15.952	VV	45	989	27.91%	0.378%	
261	15.974	15.952	16.012	VV	44	1301	36.72%	0.497%	
262	16.023	16.012	16.037	VV	37	471	13.29%	0.180%	
263	16.048	16.037	16.057	VV	38	397	11.20%	0.152%	
264	16.063	16.057	16.076	VV	33	314	8.86%	0.120%	
265	16.088	16.076	16.110	VV	31	572	16.14%	0.219%	
266	16.119	16.110	16.144	VV	34	447	12.62%	0.171%	
267	16.182	16.144	16.240	PV	51	1582	44.65%	0.605%	
268	16.254	16.240	16.264	VV	37	391	11.03%	0.149%	
269	16.272	16.264	16.281	VV	28	246	6.95%	0.094%	
270	16.326	16.281	16.358	VV	32	1168	32.97%	0.447%	
271	16.367	16.358	16.402	VV	20	369	10.41%	0.141%	
272	16.418	16.402	16.427	VV	27	209	5.91%	0.080%	
273	16.442	16.427	16.474	VV	21	326	9.19%	0.125%	
274	16.505	16.474	16.528	VV	23	429	12.09%	0.164%	
275	16.556	16.528	16.566	VV	18	252	7.12%	0.096%	

Sum of corrected areas: 261597

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