

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101819\
 Data File : FB022774.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 20:10
 Sample : K5448-03
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.663	4.603	4.687	BV	42	546	2.44%	0.193%
2	4.695	4.687	4.721	VV	29	410	1.83%	0.145%
3	4.728	4.721	4.737	VV	13	79	0.35%	0.028%
4	4.763	4.737	4.812	PB	27	572	2.56%	0.202%
5	4.897	4.820	4.906	BV	34	880	3.94%	0.311%
6	4.915	4.906	4.968	VV	38	772	3.45%	0.273%
7	5.013	4.968	5.021	VV	26	589	2.63%	0.208%
8	5.028	5.021	5.063	VV	24	418	1.87%	0.148%
9	5.072	5.063	5.087	VV	11	99	0.44%	0.035%
10	5.100	5.087	5.115	VV	22	253	1.13%	0.090%
11	5.128	5.115	5.148	VV	20	297	1.33%	0.105%
12	5.174	5.148	5.188	PV	23	383	1.71%	0.136%
13	5.192	5.188	5.202	VV	20	118	0.53%	0.042%
14	5.245	5.202	5.257	VV	33	834	3.73%	0.295%
15	5.365	5.257	5.499	VV	320	22360	100.00%	7.903%
16	5.520	5.499	5.544	VV	41	853	3.81%	0.301%
17	5.581	5.544	5.628	VV	38	1323	5.92%	0.468%
18	5.639	5.628	5.662	VV	31	479	2.14%	0.169%
19	5.670	5.662	5.725	VV	27	742	3.32%	0.262%
20	5.736	5.725	5.748	VV	28	300	1.34%	0.106%
21	5.774	5.748	5.806	VV	28	792	3.54%	0.280%
22	5.816	5.806	5.872	VV	28	933	4.17%	0.330%
23	5.880	5.872	5.895	VV	30	313	1.40%	0.111%
24	5.904	5.895	5.933	VV	31	559	2.50%	0.198%
25	5.947	5.933	5.969	VV	27	336	1.50%	0.119%
26	5.997	5.969	6.020	PV	30	628	2.81%	0.222%
27	6.039	6.020	6.048	VV	24	264	1.18%	0.093%
28	6.060	6.048	6.077	VV	27	383	1.71%	0.135%
29	6.091	6.077	6.125	VV	36	803	3.59%	0.284%
30	6.138	6.125	6.161	VV	25	452	2.02%	0.160%
31	6.184	6.161	6.199	VV	24	336	1.50%	0.119%
32	6.238	6.199	6.253	VV	33	593	2.65%	0.210%
33	6.264	6.253	6.275	VV	35	272	1.21%	0.096%
34	6.304	6.275	6.325	VV	43	902	4.04%	0.319%
35	6.334	6.325	6.361	VV	36	540	2.41%	0.191%
36	6.378	6.361	6.393	VV	36	506	2.26%	0.179%

					rteres			
37	6.405	6.393	6.417	VV	24	309	1.38%	0.109%
38	6.427	6.417	6.499	VV	28	747	3.34%	0.264%
39	6.508	6.499	6.529	VV	22	257	1.15%	0.091%
40	6.546	6.529	6.568	VV	27	280	1.25%	0.099%
41	6.580	6.568	6.588	VV	36	242	1.08%	0.085%
42	6.599	6.588	6.624	VV	32	546	2.44%	0.193%
43	6.633	6.624	6.641	VV	23	210	0.94%	0.074%
44	6.655	6.641	6.671	VV	23	360	1.61%	0.127%
45	6.700	6.671	6.727	VV	28	736	3.29%	0.260%
46	6.763	6.727	6.774	VV	49	1025	4.58%	0.362%
47	6.783	6.774	6.790	VV	50	444	1.99%	0.157%
48	6.807	6.790	6.855	VV	58	1757	7.86%	0.621%
49	6.863	6.855	6.892	VV	38	618	2.76%	0.218%
50	6.903	6.892	6.925	VV	26	333	1.49%	0.118%
51	6.942	6.925	6.963	PV	35	418	1.87%	0.148%
52	6.975	6.963	6.998	VV	32	551	2.46%	0.195%
53	7.013	6.998	7.078	VB	29	822	3.68%	0.291%
54	7.105	7.083	7.152	BV	18	367	1.64%	0.130%
55	7.166	7.152	7.197	VV	26	389	1.74%	0.137%
56	7.219	7.197	7.233	VV	23	296	1.32%	0.105%
57	7.260	7.233	7.272	VV	39	442	1.97%	0.156%
58	7.283	7.272	7.292	VV	35	302	1.35%	0.107%
59	7.311	7.292	7.327	VV	43	701	3.13%	0.248%
60	7.339	7.327	7.347	VV	49	454	2.03%	0.161%
61	7.356	7.347	7.376	VV	46	701	3.14%	0.248%
62	7.399	7.376	7.448	VV	47	1562	6.98%	0.552%
63	7.490	7.448	7.511	PV	58	1608	7.19%	0.568%
64	7.534	7.511	7.562	VV	56	1477	6.60%	0.522%
65	7.578	7.562	7.620	VV	58	1651	7.38%	0.583%
66	7.634	7.620	7.687	VV	54	1631	7.29%	0.576%
67	7.711	7.687	7.740	VV	56	1187	5.31%	0.420%
68	7.806	7.740	7.819	VV	57	1948	8.71%	0.688%
69	7.826	7.819	7.833	VV	42	320	1.43%	0.113%
70	7.845	7.833	7.855	VV	47	539	2.41%	0.191%
71	7.868	7.855	7.901	VV	61	1281	5.73%	0.453%
72	7.910	7.901	7.931	VV	49	733	3.28%	0.259%
73	7.941	7.931	7.979	VV	60	1373	6.14%	0.485%
74	7.987	7.979	8.013	VV	56	836	3.74%	0.295%
75	8.047	8.013	8.105	VV	63	2510	11.22%	0.887%
76	8.111	8.105	8.119	VV	45	363	1.63%	0.128%
77	8.130	8.119	8.149	VV	47	763	3.41%	0.270%
78	8.165	8.149	8.195	VV	54	1170	5.23%	0.414%
79	8.226	8.195	8.239	VV	45	1085	4.85%	0.383%
80	8.251	8.239	8.280	VV	44	986	4.41%	0.348%
81	8.316	8.280	8.330	VV	44	1091	4.88%	0.386%
82	8.339	8.330	8.354	VV	36	464	2.08%	0.164%
83	8.364	8.354	8.372	VV	40	317	1.42%	0.112%
84	8.386	8.372	8.409	VV	47	804	3.60%	0.284%
85	8.423	8.409	8.450	VV	56	1030	4.61%	0.364%
86	8.474	8.450	8.508	VV	50	1288	5.76%	0.455%
87	8.529	8.508	8.547	VV	64	1092	4.89%	0.386%
88	8.559	8.547	8.579	VV	49	864	3.86%	0.305%
89	8.621	8.579	8.656	VV	56	2148	9.61%	0.759%

					rteres			
90	8.798	8.656	8.813	VV	212	9362	41.87%	3.309%
91	8.819	8.813	8.888	VV	188	5172	23.13%	1.828%
92	8.908	8.888	8.934	VV	75	1596	7.14%	0.564%
93	8.943	8.934	8.955	VV	60	573	2.56%	0.202%
94	8.988	8.955	9.039	VV	60	2400	10.73%	0.848%
95	9.054	9.039	9.070	VV	55	851	3.80%	0.301%
96	9.075	9.070	9.094	VV	45	558	2.49%	0.197%
97	9.104	9.094	9.115	VV	43	463	2.07%	0.164%
98	9.124	9.115	9.129	VV	44	310	1.39%	0.110%
99	9.138	9.129	9.161	VV	54	893	4.00%	0.316%
100	9.174	9.161	9.182	VV	50	581	2.60%	0.205%
101	9.195	9.182	9.205	VV	53	629	2.81%	0.222%
102	9.229	9.205	9.243	VV	51	966	4.32%	0.341%
103	9.268	9.243	9.282	VV	54	1081	4.83%	0.382%
104	9.298	9.282	9.317	VV	49	934	4.18%	0.330%
105	9.329	9.317	9.338	VV	44	510	2.28%	0.180%
106	9.363	9.338	9.386	VV	58	1456	6.51%	0.514%
107	9.413	9.386	9.436	VV	60	1576	7.05%	0.557%
108	9.454	9.436	9.487	VV	53	1403	6.28%	0.496%
109	9.504	9.487	9.519	VV	52	812	3.63%	0.287%
110	9.530	9.519	9.539	VV	50	501	2.24%	0.177%
111	9.556	9.539	9.569	VV	47	768	3.44%	0.271%
112	9.585	9.569	9.602	VV	47	753	3.37%	0.266%
113	9.615	9.602	9.644	VV	45	978	4.38%	0.346%
114	9.653	9.644	9.660	VV	51	422	1.89%	0.149%
115	9.669	9.660	9.697	VV	51	1024	4.58%	0.362%
116	9.730	9.697	9.741	VV	49	1103	4.93%	0.390%
117	9.764	9.741	9.801	VV	51	1695	7.58%	0.599%
118	9.808	9.801	9.823	VV	46	544	2.43%	0.192%
119	9.853	9.823	9.904	VV	44	1847	8.26%	0.653%
120	9.918	9.904	9.927	VV	38	408	1.83%	0.144%
121	9.980	9.927	10.008	VV	55	2172	9.72%	0.768%
122	10.021	10.008	10.037	VV	55	859	3.84%	0.304%
123	10.044	10.037	10.075	VV	49	1029	4.60%	0.364%
124	10.084	10.075	10.090	VV	47	354	1.58%	0.125%
125	10.103	10.090	10.111	VV	48	559	2.50%	0.198%
126	10.121	10.111	10.181	VV	51	1700	7.60%	0.601%
127	10.188	10.181	10.209	VV	43	641	2.87%	0.227%
128	10.238	10.209	10.258	VV	45	1043	4.67%	0.369%
129	10.280	10.258	10.314	VV	48	1104	4.94%	0.390%
130	10.346	10.314	10.358	VV	67	1292	5.78%	0.457%
131	10.378	10.358	10.387	VV	66	910	4.07%	0.322%
132	10.399	10.387	10.453	VV	62	2158	9.65%	0.763%
133	10.462	10.453	10.480	VV	55	730	3.26%	0.258%
134	10.489	10.480	10.497	VV	57	452	2.02%	0.160%
135	10.521	10.497	10.537	VV	58	1180	5.28%	0.417%
136	10.545	10.537	10.562	VV	55	765	3.42%	0.270%
137	10.570	10.562	10.595	VV	59	869	3.89%	0.307%
138	10.606	10.595	10.615	VV	39	411	1.84%	0.145%
139	10.631	10.615	10.659	VV	56	983	4.39%	0.347%
140	10.692	10.659	10.709	VV	63	1255	5.61%	0.444%
141	10.718	10.709	10.731	VV	53	545	2.44%	0.193%

					rteres			
142	10.755	10.731	10.785	VV	54	1265	5.66%	0.447%
143	10.811	10.785	10.829	VV	65	1190	5.32%	0.421%
144	10.840	10.829	10.849	VV	69	597	2.67%	0.211%
145	10.858	10.849	10.922	VV	65	2144	9.59%	0.758%
146	10.935	10.922	10.949	VV	45	537	2.40%	0.190%
147	10.975	10.949	10.993	VV	50	959	4.29%	0.339%
148	11.008	10.993	11.017	VV	49	619	2.77%	0.219%
149	11.027	11.017	11.044	VV	52	633	2.83%	0.224%
150	11.081	11.044	11.092	VV	55	1103	4.93%	0.390%
151	11.110	11.092	11.150	VV	56	1417	6.34%	0.501%
152	11.174	11.150	11.182	VV	50	741	3.31%	0.262%
153	11.198	11.182	11.206	VV	54	702	3.14%	0.248%
154	11.217	11.206	11.233	VV	57	796	3.56%	0.281%
155	11.241	11.233	11.283	VV	56	1295	5.79%	0.458%
156	11.288	11.283	11.308	VV	42	486	2.17%	0.172%
157	11.344	11.308	11.383	VV	55	1957	8.75%	0.692%
158	11.405	11.383	11.431	VV	51	1156	5.17%	0.409%
159	11.442	11.431	11.457	VV	41	575	2.57%	0.203%
160	11.467	11.457	11.475	VV	43	392	1.75%	0.139%
161	11.488	11.475	11.509	VV	58	988	4.42%	0.349%
162	11.532	11.509	11.541	VV	57	929	4.15%	0.328%
163	11.584	11.541	11.615	VV	61	2208	9.87%	0.780%
164	11.630	11.615	11.636	VV	48	515	2.30%	0.182%
165	11.655	11.636	11.698	VV	52	1553	6.94%	0.549%
166	11.710	11.698	11.720	VV	37	376	1.68%	0.133%
167	11.728	11.720	11.740	VV	47	387	1.73%	0.137%
168	11.779	11.740	11.792	VV	50	1267	5.67%	0.448%
169	11.803	11.792	11.826	VV	59	1002	4.48%	0.354%
170	11.839	11.826	11.899	VV	58	1976	8.84%	0.698%
171	11.923	11.899	11.946	VV	53	1133	5.07%	0.400%
172	11.972	11.946	11.994	VV	54	1249	5.59%	0.442%
173	12.004	11.994	12.013	VV	40	404	1.81%	0.143%
174	12.022	12.013	12.045	VV	46	578	2.59%	0.204%
175	12.077	12.045	12.101	VV	52	1286	5.75%	0.455%
176	12.120	12.101	12.149	VV	51	1177	5.26%	0.416%
177	12.175	12.149	12.202	VV	66	1586	7.09%	0.561%
178	12.210	12.202	12.219	VV	48	476	2.13%	0.168%
179	12.227	12.219	12.258	VV	50	999	4.47%	0.353%
180	12.279	12.258	12.287	VV	44	676	3.02%	0.239%
181	12.321	12.287	12.333	VV	56	1302	5.82%	0.460%
182	12.372	12.333	12.427	VV	53	2437	10.90%	0.861%
183	12.439	12.427	12.473	VV	47	1159	5.18%	0.410%
184	12.483	12.473	12.505	VV	46	710	3.18%	0.251%
185	12.526	12.505	12.534	VV	48	608	2.72%	0.215%
186	12.538	12.534	12.546	VV	38	240	1.07%	0.085%
187	12.574	12.546	12.621	VV	56	1792	8.01%	0.633%
188	12.643	12.621	12.678	VV	46	1186	5.30%	0.419%
189	12.701	12.678	12.738	VV	71	1803	8.06%	0.637%
190	12.746	12.738	12.758	VV	52	544	2.43%	0.192%
191	12.769	12.758	12.791	VV	52	689	3.08%	0.244%
192	12.833	12.791	12.862	VV	59	1933	8.65%	0.683%
193	12.878	12.862	12.893	VV	55	903	4.04%	0.319%
194	12.906	12.893	12.922	VV	58	828	3.70%	0.293%

					rteres			
195	12.936	12.922	12.946	VV	56	706	3.16%	0.249%
196	12.952	12.946	12.976	VV	53	788	3.52%	0.279%
197	12.987	12.976	13.023	VV	48	1233	5.51%	0.436%
198	13.031	13.023	13.037	VV	42	345	1.54%	0.122%
199	13.047	13.037	13.068	VV	47	789	3.53%	0.279%
200	13.098	13.068	13.132	VV	47	1554	6.95%	0.549%
201	13.145	13.132	13.159	VV	42	580	2.59%	0.205%
202	13.169	13.159	13.175	VV	46	404	1.81%	0.143%
203	13.184	13.175	13.198	VV	49	585	2.62%	0.207%
204	13.208	13.198	13.218	VV	42	420	1.88%	0.148%
205	13.283	13.218	13.318	VV	53	2613	11.68%	0.923%
206	13.387	13.318	13.446	VV	56	3304	14.78%	1.168%
207	13.504	13.446	13.532	VV	49	2187	9.78%	0.773%
208	13.566	13.532	13.621	VV	49	2350	10.51%	0.831%
209	13.635	13.621	13.677	VV	49	1556	6.96%	0.550%
210	13.696	13.677	13.715	VV	46	942	4.21%	0.333%
211	13.737	13.715	13.763	VV	49	979	4.38%	0.346%
212	13.841	13.763	13.905	VV	66	3720	16.64%	1.315%
213	13.918	13.905	13.932	VV	52	643	2.87%	0.227%
214	13.951	13.932	14.024	VV	68	2657	11.88%	0.939%
215	14.117	14.024	14.144	PV	63	3487	15.59%	1.232%
216	14.167	14.144	14.190	VV	59	1322	5.91%	0.467%
217	14.203	14.190	14.239	VV	54	1285	5.75%	0.454%
218	14.265	14.239	14.292	VV	57	1511	6.76%	0.534%
219	14.302	14.292	14.334	VV	53	1115	4.99%	0.394%
220	14.357	14.334	14.395	VV	46	1487	6.65%	0.525%
221	14.482	14.395	14.565	VV	53	3977	17.79%	1.406%
222	14.607	14.565	14.648	VV	47	1900	8.50%	0.671%
223	14.664	14.648	14.701	VV	46	1103	4.93%	0.390%
224	14.719	14.701	14.771	VV	45	1666	7.45%	0.589%
225	14.774	14.771	14.828	VV	40	1191	5.33%	0.421%
226	14.857	14.828	14.882	VV	47	1044	4.67%	0.369%
227	14.932	14.882	15.007	VV	51	2786	12.46%	0.985%
228	15.078	15.007	15.135	VV	51	3029	13.55%	1.071%
229	15.148	15.135	15.199	VV	37	1122	5.02%	0.397%
230	15.228	15.199	15.263	PV	49	1468	6.57%	0.519%
231	15.285	15.263	15.327	VV	35	1142	5.11%	0.404%
232	15.370	15.327	15.445	VV	53	2243	10.03%	0.793%
233	15.489	15.445	15.592	VV	48	2823	12.63%	0.998%
234	15.603	15.592	15.617	VV	28	393	1.76%	0.139%
235	15.642	15.617	15.739	VV	35	1992	8.91%	0.704%
236	15.755	15.739	15.770	VV	36	519	2.32%	0.183%
237	15.784	15.770	15.832	VV	36	1013	4.53%	0.358%
238	15.848	15.832	15.881	VV	36	844	3.77%	0.298%
239	15.893	15.881	15.966	VV	33	1304	5.83%	0.461%
240	16.017	15.966	16.084	VV	34	1738	7.77%	0.614%
241	16.135	16.084	16.198	VV	31	1551	6.94%	0.548%
242	16.227	16.198	16.321	VV	29	1500	6.71%	0.530%
243	16.343	16.321	16.448	VV	35	1667	7.45%	0.589%
244	16.466	16.448	16.491	VV	23	505	2.26%	0.179%
245	16.507	16.491	16.549	VV	19	490	2.19%	0.173%
246	16.580	16.549	16.602	PBA	17	377	1.69%	0.133%

rters
Sum of corrected areas: 282941

FB101619.M Mon Oct 21 09:42:42 2019