

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081219\
 Data File : FB021982.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2019 11:39
 Sample : K4090-05
 Misc : 5.06/5.00ml DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.750	4.703	4.776	BV	51	939	0.33%	0.145%
2	4.800	4.776	4.811	PV	66	694	0.24%	0.107%
3	4.820	4.811	4.829	VV	46	314	0.11%	0.048%
4	4.837	4.829	4.846	VV	48	273	0.09%	0.042%
5	4.863	4.846	4.873	VV	68	792	0.28%	0.122%
6	4.881	4.873	4.891	VV	65	519	0.18%	0.080%
7	4.909	4.891	4.936	VV	66	825	0.29%	0.127%
8	5.192	5.156	5.241	VV	65	1641	0.57%	0.253%
9	5.251	5.241	5.259	VV	63	494	0.17%	0.076%
10	5.271	5.259	5.298	VV	89	1213	0.42%	0.187%
11	5.307	5.298	5.323	VV	62	660	0.23%	0.102%
12	5.335	5.323	5.344	VV	32	258	0.09%	0.040%
13	5.350	5.344	5.358	VV	24	115	0.04%	0.018%
14	5.373	5.358	5.412	VV	38	651	0.23%	0.101%
15	5.668	5.653	5.686	VV	67	763	0.27%	0.118%
16	5.695	5.686	5.700	VV	37	172	0.06%	0.027%
17	5.714	5.700	5.727	VV	43	597	0.21%	0.092%
18	5.738	5.727	5.747	VV	58	553	0.19%	0.085%
19	5.755	5.747	5.766	VV	81	581	0.20%	0.090%
20	5.775	5.766	5.785	VV	63	450	0.16%	0.069%
21	5.797	5.785	5.811	VV	70	775	0.27%	0.120%
22	5.838	5.811	5.864	VV	74	1770	0.62%	0.273%
23	5.871	5.864	5.891	VV	72	896	0.31%	0.138%
24	5.901	5.891	5.939	VV	78	1602	0.56%	0.247%
25	5.946	5.939	5.964	VV	61	527	0.18%	0.081%
26	6.011	5.964	6.048	VV	100	2975	1.04%	0.459%
27	6.074	6.048	6.088	PV	66	833	0.29%	0.129%
28	6.099	6.088	6.106	VV	90	697	0.24%	0.108%
29	6.121	6.106	6.153	VV	114	2374	0.83%	0.366%
30	6.161	6.153	6.180	VV	80	1034	0.36%	0.160%

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31	6.192	6.180	6.225	VV	85	1865	0.65%	0.288%	
32	6.234	6.225	6.275	VV	93	2040	0.71%	0.315%	
33	6.319	6.275	6.333	VV	97	2043	0.71%	0.315%	
34	6.340	6.333	6.367	VV	79	1295	0.45%	0.200%	
35	6.377	6.367	6.389	VV	67	753	0.26%	0.116%	
36	6.408	6.389	6.437	VV	89	1988	0.69%	0.307%	
37	6.453	6.437	6.459	VV	66	745	0.26%	0.115%	
38	6.474	6.459	6.497	VV	116	1835	0.64%	0.283%	
39	6.510	6.497	6.543	VV	109	2009	0.70%	0.310%	
40	6.561	6.543	6.613	VV	102	2316	0.81%	0.357%	
41	6.621	6.613	6.630	VV	38	230	0.08%	0.036%	
42	6.660	6.630	6.688	VV	63	1491	0.52%	0.230%	
43	6.746	6.688	6.755	VV	100	2252	0.78%	0.348%	
44	6.765	6.755	6.830	VV	100	2947	1.03%	0.455%	
45	6.842	6.830	6.850	VV	69	690	0.24%	0.107%	
46	6.855	6.850	6.894	VV	64	728	0.25%	0.112%	
47	6.922	6.894	6.957	VV	86	2118	0.74%	0.327%	
48	6.971	6.957	6.980	VV	50	642	0.22%	0.099%	
49	6.990	6.980	7.001	VV	72	771	0.27%	0.119%	
50	7.012	7.001	7.035	VV	83	1425	0.50%	0.220%	
51	7.047	7.035	7.057	VV	74	853	0.30%	0.132%	
52	7.066	7.057	7.081	VV	74	884	0.31%	0.136%	
53	7.097	7.081	7.105	VV	64	751	0.26%	0.116%	
54	7.120	7.105	7.140	VV	85	1437	0.50%	0.222%	
55	7.151	7.140	7.162	VV	65	733	0.26%	0.113%	
56	7.172	7.162	7.184	VV	60	618	0.22%	0.095%	
57	7.219	7.184	7.228	VV	117	2088	0.73%	0.322%	
58	7.238	7.228	7.280	VV	115	2457	0.86%	0.379%	
59	7.303	7.280	7.327	VV	97	1971	0.69%	0.304%	
60	7.350	7.327	7.363	VV	106	1689	0.59%	0.261%	
61	7.369	7.363	7.383	VV	62	575	0.20%	0.089%	
62	7.412	7.383	7.428	VV	57	1220	0.42%	0.188%	
63	7.443	7.428	7.462	VV	73	1305	0.45%	0.201%	
64	7.470	7.462	7.479	VV	68	588	0.20%	0.091%	
65	7.537	7.479	7.546	VV	109	2850	0.99%	0.440%	
66	7.568	7.546	7.586	VV	149	3011	1.05%	0.465%	
67	7.600	7.586	7.649	VV	163	4370	1.52%	0.674%	
68	7.662	7.649	7.689	VV	111	2024	0.70%	0.312%	
69	7.699	7.689	7.707	VV	87	669	0.23%	0.103%	
70	7.715	7.707	7.722	VV	84	645	0.22%	0.100%	
71	7.732	7.722	7.749	VV	93	1057	0.37%	0.163%	
72	7.759	7.749	7.767	VV	58	472	0.16%	0.073%	
73	7.778	7.767	7.788	VV	84	819	0.28%	0.126%	
74	7.799	7.788	7.829	VV	97	1635	0.57%	0.252%	
75	7.842	7.829	7.856	VV	88	993	0.35%	0.153%	
76	7.899	7.856	7.914	VV	107	2738	0.95%	0.423%	
77	7.927	7.914	7.972	VV	93	2639	0.92%	0.407%	

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78	7.979	7.972	8.001	VV	67	907	0.32%	0.140%
79	8.025	8.001	8.044	VV	65	1274	0.44%	0.197%
80	8.071	8.044	8.084	VV	103	1609	0.56%	0.248%
81	8.092	8.084	8.103	VV	86	771	0.27%	0.119%
82	8.116	8.103	8.142	VV	82	1537	0.54%	0.237%
83	8.154	8.142	8.165	VV	68	740	0.26%	0.114%
84	8.181	8.165	8.198	VV	61	963	0.34%	0.149%
85	8.211	8.198	8.235	VV	79	1234	0.43%	0.190%
86	8.245	8.235	8.266	VV	63	891	0.31%	0.138%
87	8.295	8.266	8.316	VV	93	2167	0.75%	0.334%
88	8.323	8.316	8.362	VV	94	1761	0.61%	0.272%
89	8.400	8.362	8.432	VV	74	2373	0.83%	0.366%
90	8.441	8.432	8.457	VV	76	808	0.28%	0.125%
91	8.478	8.457	8.495	VV	64	1115	0.39%	0.172%
92	8.503	8.495	8.508	VV	55	330	0.11%	0.051%
93	8.520	8.508	8.539	VV	76	1083	0.38%	0.167%
94	8.557	8.539	8.585	VV	81	1467	0.51%	0.226%
95	8.599	8.585	8.617	VV	56	866	0.30%	0.134%
96	8.667	8.617	8.701	VV	96	3318	1.16%	0.512%
97	8.710	8.701	8.724	VV	94	1190	0.41%	0.184%
98	8.734	8.724	8.782	VV	104	2055	0.72%	0.317%
99	8.811	8.782	8.824	VV	80	1095	0.38%	0.169%
100	8.835	8.824	8.853	VV	69	873	0.30%	0.135%
101	8.862	8.853	8.869	VV	87	666	0.23%	0.103%
102	8.989	8.869	9.119	VV	5105	287236	100.00%	44.328%
103	9.136	9.119	9.177	VV	122	2795	0.97%	0.431%
104	9.185	9.177	9.193	VV	42	312	0.11%	0.048%
105	9.219	9.193	9.252	VV	92	2236	0.78%	0.345%
106	9.270	9.252	9.302	VV	111	2160	0.75%	0.333%
107	9.310	9.302	9.315	VV	59	410	0.14%	0.063%
108	9.364	9.315	9.418	VV	93	4449	1.55%	0.687%
109	9.441	9.418	9.455	VV	89	1555	0.54%	0.240%
110	9.475	9.455	9.497	VV	90	2035	0.71%	0.314%
111	9.504	9.497	9.523	VV	69	696	0.24%	0.107%
112	9.535	9.523	9.542	VV	77	653	0.23%	0.101%
113	9.553	9.542	9.570	VV	86	1220	0.42%	0.188%
114	9.586	9.570	9.602	VV	89	1384	0.48%	0.214%
115	9.616	9.602	9.651	VV	73	1974	0.69%	0.305%
116	9.662	9.651	9.672	VV	79	835	0.29%	0.129%
117	9.682	9.672	9.709	VV	67	1198	0.42%	0.185%
118	9.719	9.709	9.732	VV	44	498	0.17%	0.077%
119	9.743	9.732	9.754	VV	39	423	0.15%	0.065%
120	9.789	9.754	9.804	VV	60	1197	0.42%	0.185%
121	9.814	9.804	9.822	VV	50	423	0.15%	0.065%
122	9.844	9.822	9.861	VV	91	1369	0.48%	0.211%
123	9.877	9.861	9.887	VV	68	886	0.31%	0.137%
124	9.902	9.887	9.944	VV	75	1665	0.58%	0.257%

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125	9.953	9.944	9.982	VV	61	991	0.34%	0.153%	
126	9.998	9.982	10.006	VV	89	865	0.30%	0.134%	
127	10.015	10.006	10.050	VV	105	1940	0.68%	0.299%	
128	10.093	10.050	10.111	VV	85	2268	0.79%	0.350%	
129	10.126	10.111	10.146	VV	71	1083	0.38%	0.167%	
130	10.166	10.146	10.205	VV	72	1548	0.54%	0.239%	
131	10.218	10.205	10.281	VV	74	2409	0.84%	0.372%	
132	10.299	10.281	10.309	VV	56	674	0.23%	0.104%	
133	10.315	10.309	10.372	VV	51	1341	0.47%	0.207%	
134	10.399	10.372	10.415	PV	68	1152	0.40%	0.178%	
135	10.482	10.415	10.504	VV	112	4007	1.39%	0.618%	
136	10.547	10.504	10.582	VV	131	5334	1.86%	0.823%	
137	10.605	10.582	10.616	VV	136	2458	0.86%	0.379%	
138	10.630	10.616	10.657	VV	119	2147	0.75%	0.331%	
139	10.669	10.657	10.725	VV	84	2301	0.80%	0.355%	
140	10.733	10.725	10.738	VV	71	460	0.16%	0.071%	
141	10.757	10.738	10.771	VV	81	1322	0.46%	0.204%	
142	10.783	10.771	10.793	VV	79	816	0.28%	0.126%	
143	10.851	10.793	10.941	VV	139	7358	2.56%	1.135%	
144	10.969	10.941	10.977	VV	48	603	0.21%	0.093%	
145	11.009	10.977	11.044	VV	73	2018	0.70%	0.311%	
146	11.061	11.044	11.077	VV	58	841	0.29%	0.130%	
147	11.099	11.077	11.152	VV	76	2267	0.79%	0.350%	
148	11.172	11.152	11.200	VV	54	1218	0.42%	0.188%	
149	11.227	11.200	11.236	VV	64	1011	0.35%	0.156%	
150	11.245	11.236	11.262	VV	60	697	0.24%	0.107%	
151	11.290	11.262	11.319	VV	49	1066	0.37%	0.164%	
152	11.332	11.319	11.344	VV	43	395	0.14%	0.061%	
153	11.380	11.344	11.390	VV	92	1458	0.51%	0.225%	
154	11.395	11.390	11.406	VV	59	454	0.16%	0.070%	
155	11.413	11.406	11.425	VV	76	713	0.25%	0.110%	
156	11.436	11.425	11.471	VV	87	1712	0.60%	0.264%	
157	11.523	11.471	11.533	VV	71	2319	0.81%	0.358%	
158	11.542	11.533	11.567	VV	65	937	0.33%	0.145%	
159	11.573	11.567	11.584	VV	63	393	0.14%	0.061%	
160	11.595	11.584	11.606	VV	53	521	0.18%	0.080%	
161	11.633	11.606	11.656	VV	78	1616	0.56%	0.249%	
162	11.664	11.656	11.673	VV	71	512	0.18%	0.079%	
163	11.687	11.673	11.709	VV	71	1072	0.37%	0.165%	
164	11.722	11.709	11.731	VV	70	714	0.25%	0.110%	
165	11.743	11.731	11.754	VV	62	732	0.25%	0.113%	
166	11.762	11.754	11.815	VV	72	1497	0.52%	0.231%	
167	11.829	11.815	11.852	VV	76	1164	0.41%	0.180%	
168	11.860	11.852	11.871	VV	72	634	0.22%	0.098%	
169	11.890	11.871	11.903	VV	89	1150	0.40%	0.178%	
170	11.913	11.903	11.922	VV	66	591	0.21%	0.091%	

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171	11.937	11.922	11.998	VV	80	2672	0.93%	0.412%	
172	12.007	11.998	12.018	VV	41	395	0.14%	0.061%	
173	12.048	12.018	12.060	VV	72	1114	0.39%	0.172%	
174	12.075	12.060	12.095	VV	66	1047	0.36%	0.162%	
175	12.105	12.095	12.114	VV	52	498	0.17%	0.077%	
176	12.124	12.114	12.134	VV	47	484	0.17%	0.075%	
177	12.147	12.134	12.160	VV	92	855	0.30%	0.132%	
178	12.172	12.160	12.185	VV	57	702	0.24%	0.108%	
179	12.195	12.185	12.209	VV	63	769	0.27%	0.119%	
180	12.218	12.209	12.227	VV	60	530	0.18%	0.082%	
181	12.239	12.227	12.254	VV	75	832	0.29%	0.128%	
182	12.273	12.254	12.282	VV	45	641	0.22%	0.099%	
183	12.292	12.282	12.306	VV	51	487	0.17%	0.075%	
184	12.328	12.306	12.335	PV	72	747	0.26%	0.115%	
185	12.349	12.335	12.422	VV	84	2741	0.95%	0.423%	
186	12.453	12.422	12.459	VV	46	582	0.20%	0.090%	
187	12.479	12.459	12.526	VV	96	2639	0.92%	0.407%	
188	12.552	12.526	12.561	VV	59	827	0.29%	0.128%	
189	12.585	12.561	12.608	VV	62	1116	0.39%	0.172%	
190	12.619	12.608	12.672	VV	52	1193	0.42%	0.184%	
191	12.698	12.672	12.716	VV	45	832	0.29%	0.128%	
192	12.740	12.716	12.762	VV	76	1342	0.47%	0.207%	
193	12.800	12.762	12.821	VV	70	1651	0.57%	0.255%	
194	12.834	12.821	12.867	VV	58	1400	0.49%	0.216%	
195	12.895	12.867	12.942	VV	52	1868	0.65%	0.288%	
196	12.965	12.942	12.995	VV	64	1457	0.51%	0.225%	
197	13.013	12.995	13.037	VV	66	1253	0.44%	0.193%	
198	13.067	13.037	13.135	VV	63	2739	0.95%	0.423%	
199	13.146	13.135	13.170	VV	63	957	0.33%	0.148%	
200	13.184	13.170	13.249	VV	50	1959	0.68%	0.302%	
201	13.294	13.249	13.323	VV	70	1933	0.67%	0.298%	
202	13.361	13.323	13.407	VV	77	2515	0.88%	0.388%	
203	13.434	13.407	13.490	VV	65	2399	0.84%	0.370%	
204	13.504	13.490	13.529	VV	56	1084	0.38%	0.167%	
205	13.553	13.529	13.573	VV	63	1011	0.35%	0.156%	
206	13.601	13.573	13.675	VV	86	2735	0.95%	0.422%	
207	13.699	13.675	13.715	VV	68	1097	0.38%	0.169%	
208	13.732	13.715	13.752	VV	89	1110	0.39%	0.171%	
209	13.783	13.752	13.862	PV	85	3504	1.22%	0.541%	
210	13.893	13.862	13.908	VV	51	958	0.33%	0.148%	
211	13.935	13.908	14.016	VV	73	3450	1.20%	0.532%	
212	14.049	14.016	14.069	VV	61	1563	0.54%	0.241%	
213	14.082	14.069	14.159	VV	69	2639	0.92%	0.407%	
214	14.194	14.159	14.211	VV	72	1756	0.61%	0.271%	
215	14.229	14.211	14.265	VV	92	2390	0.83%	0.369%	
216	14.328	14.265	14.384	VV	130	7321	2.55%	1.130%	
217	14.404	14.384	14.443	VV	94	2680	0.93%	0.414%	

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218	14.475	14.443	14.524	VV	73	2247	0.78%	0.347%	
219	14.541	14.524	14.559	VV	77	914	0.32%	0.141%	
220	14.577	14.559	14.610	VV	63	1545	0.54%	0.238%	
221	14.639	14.610	14.655	VV	54	1290	0.45%	0.199%	
222	14.667	14.655	14.690	VV	58	793	0.28%	0.122%	
223	14.734	14.690	14.789	VV	52	1880	0.65%	0.290%	
224	14.822	14.789	14.866	VV	51	1892	0.66%	0.292%	
225	14.894	14.866	14.920	VV	94	1624	0.57%	0.251%	
226	14.936	14.920	14.968	VV	55	1030	0.36%	0.159%	
227	14.984	14.968	15.013	VV	53	995	0.35%	0.154%	
228	15.023	15.013	15.041	VV	42	489	0.17%	0.075%	
229	15.064	15.041	15.101	VV	61	1599	0.56%	0.247%	
230	15.118	15.101	15.133	VV	56	829	0.29%	0.128%	
231	15.147	15.133	15.206	VV	56	1819	0.63%	0.281%	
232	15.288	15.206	15.313	VV	137	5456	1.90%	0.842%	
233	15.328	15.313	15.389	VV	90	2536	0.88%	0.391%	
234	15.412	15.389	15.468	VV	60	1938	0.67%	0.299%	
235	15.484	15.468	15.501	VV	38	635	0.22%	0.098%	
236	15.514	15.501	15.527	VV	38	494	0.17%	0.076%	
237	15.546	15.527	15.589	VV	31	1087	0.38%	0.168%	
238	15.657	15.589	15.711	VV	90	4078	1.42%	0.629%	
239	15.726	15.711	15.771	VV	66	1689	0.59%	0.261%	
240	15.789	15.771	15.822	VV	46	937	0.33%	0.145%	
241	15.841	15.822	15.889	VV	91	2106	0.73%	0.325%	
242	15.913	15.889	15.998	VV	52	2591	0.90%	0.400%	
243	16.059	15.998	16.084	VV	53	1613	0.56%	0.249%	
244	16.099	16.084	16.113	VV	34	414	0.14%	0.064%	
245	16.165	16.113	16.250	VV	88	4229	1.47%	0.653%	
246	16.265	16.250	16.296	VV	67	1178	0.41%	0.182%	
247	16.327	16.296	16.352	PV	60	1105	0.38%	0.171%	
248	16.391	16.352	16.424	VV	88	2064	0.72%	0.319%	
249	16.442	16.424	16.561	VV	103	3667	1.28%	0.566%	
Sum of corrected areas:						647982			

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