

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082119\
 Data File : FB022063.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2019 16:19
 Sample : K4421-03
 Misc : 5.04/5.00ml DI WATER
 ALS Vial : 13 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.719	4.703	4.749	BV	14	216	0.06%	0.031%
2	4.759	4.749	4.769	PV	23	190	0.06%	0.028%
3	4.795	4.769	4.809	VV	38	627	0.18%	0.091%
4	4.856	4.809	4.865	VV	64	1448	0.42%	0.211%
5	4.879	4.865	4.914	VV	50	1184	0.34%	0.173%
6	4.924	4.914	4.932	VV	35	269	0.08%	0.039%
7	4.939	4.932	4.954	VV	32	258	0.07%	0.038%
8	5.190	5.179	5.232	VV	49	1301	0.38%	0.190%
9	5.254	5.232	5.268	VV	46	663	0.19%	0.097%
10	5.296	5.268	5.354	VV	52	1677	0.49%	0.244%
11	5.363	5.354	5.371	VV	27	210	0.06%	0.031%
12	5.379	5.371	5.390	VV	20	172	0.05%	0.025%
13	5.718	5.701	5.736	VV	41	627	0.18%	0.091%
14	5.773	5.736	5.796	VV	42	1042	0.30%	0.152%
15	5.825	5.796	5.875	VV	48	1512	0.44%	0.220%
16	5.889	5.875	5.897	VV	48	494	0.14%	0.072%
17	5.904	5.897	5.944	VV	41	773	0.22%	0.113%
18	5.957	5.944	5.993	VV	37	641	0.19%	0.093%
19	6.004	5.993	6.029	VV	38	507	0.15%	0.074%
20	6.058	6.029	6.088	VV	39	906	0.26%	0.132%
21	6.110	6.088	6.155	VV	38	938	0.27%	0.137%
22	6.183	6.155	6.214	VV	36	1001	0.29%	0.146%
23	6.224	6.214	6.234	VV	31	275	0.08%	0.040%
24	6.345	6.234	6.365	VV	85	4493	1.30%	0.655%
25	6.386	6.365	6.401	VV	81	1461	0.42%	0.213%
26	6.476	6.401	6.519	VV	133	6815	1.97%	0.993%
27	6.526	6.519	6.581	VV	74	1911	0.55%	0.278%
28	6.595	6.581	6.616	VV	56	730	0.21%	0.106%
29	6.624	6.616	6.639	VV	39	415	0.12%	0.061%
30	6.651	6.639	6.686	VV	41	786	0.23%	0.115%
31	6.704	6.686	6.717	VV	28	368	0.11%	0.054%
32	6.730	6.717	6.751	VV	28	398	0.12%	0.058%
33	6.778	6.751	6.791	VV	30	517	0.15%	0.075%
34	6.807	6.791	6.815	VV	26	279	0.08%	0.041%
35	6.834	6.815	6.845	VV	55	641	0.19%	0.093%
36	6.856	6.845	6.879	VV	52	724	0.21%	0.106%

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37	6.889	6.879	6.896	VV	29	216	0.06%	0.032%	
38	6.906	6.896	6.932	VV	32	529	0.15%	0.077%	
39	6.975	6.932	6.993	VV	69	1647	0.48%	0.240%	
40	7.002	6.993	7.016	VV	51	555	0.16%	0.081%	
41	7.025	7.016	7.039	VV	36	373	0.11%	0.054%	
42	7.088	7.039	7.097	VV	41	1051	0.30%	0.153%	
43	7.116	7.097	7.142	VV	42	905	0.26%	0.132%	
44	7.147	7.142	7.153	VV	47	229	0.07%	0.033%	
45	7.159	7.153	7.169	VV	35	225	0.07%	0.033%	
46	7.194	7.169	7.203	VV	42	624	0.18%	0.091%	
47	7.234	7.203	7.242	VV	72	1213	0.35%	0.177%	
48	7.252	7.242	7.264	VV	67	819	0.24%	0.119%	
49	7.272	7.264	7.292	VV	67	999	0.29%	0.146%	
50	7.308	7.292	7.323	VV	68	1117	0.32%	0.163%	
51	7.329	7.323	7.352	VV	59	902	0.26%	0.131%	
52	7.364	7.352	7.376	VV	62	550	0.16%	0.080%	
53	7.387	7.376	7.405	VV	36	367	0.11%	0.053%	
54	7.425	7.405	7.434	VV	35	430	0.12%	0.063%	
55	7.439	7.434	7.445	VV	29	174	0.05%	0.025%	
56	7.465	7.445	7.475	VV	37	501	0.14%	0.073%	
57	7.499	7.475	7.514	VV	39	644	0.19%	0.094%	
58	7.543	7.514	7.571	VV	52	1434	0.42%	0.209%	
59	7.588	7.571	7.598	VV	48	673	0.19%	0.098%	
60	7.611	7.598	7.627	VV	50	716	0.21%	0.104%	
61	7.657	7.627	7.667	VV	48	905	0.26%	0.132%	
62	7.676	7.667	7.686	VV	52	468	0.14%	0.068%	
63	7.691	7.686	7.699	VV	38	265	0.08%	0.039%	
64	7.713	7.699	7.743	VV	48	978	0.28%	0.143%	
65	7.769	7.743	7.791	VV	56	1297	0.38%	0.189%	
66	7.799	7.791	7.803	VV	50	334	0.10%	0.049%	
67	7.812	7.803	7.830	VV	63	846	0.24%	0.123%	
68	7.839	7.830	7.849	VV	66	618	0.18%	0.090%	
69	7.864	7.849	7.889	VV	68	1341	0.39%	0.195%	
70	7.903	7.889	7.938	VV	59	1325	0.38%	0.193%	
71	7.952	7.938	7.975	VV	62	1042	0.30%	0.152%	
72	7.985	7.975	7.991	VV	52	418	0.12%	0.061%	
73	8.022	7.991	8.028	VV	76	1311	0.38%	0.191%	
74	8.086	8.028	8.147	VV	167	8257	2.39%	1.203%	
75	8.168	8.147	8.195	VV	75	1771	0.51%	0.258%	
76	8.205	8.195	8.242	VV	68	1647	0.48%	0.240%	
77	8.276	8.242	8.303	VV	62	1864	0.54%	0.272%	
78	8.347	8.303	8.379	VV	52	2080	0.60%	0.303%	
79	8.389	8.379	8.398	VV	56	549	0.16%	0.080%	
80	8.445	8.398	8.464	VV	55	1842	0.53%	0.268%	
81	8.472	8.464	8.499	VV	50	877	0.25%	0.128%	
82	8.515	8.499	8.550	VV	64	1181	0.34%	0.172%	
83	8.569	8.550	8.576	VV	38	515	0.15%	0.075%	
84	8.583	8.576	8.597	VV	36	360	0.10%	0.052%	
85	8.620	8.597	8.649	VV	67	1461	0.42%	0.213%	
86	8.674	8.649	8.706	VV	63	1864	0.54%	0.272%	
87	8.728	8.706	8.780	VV	63	2352	0.68%	0.343%	
88	8.796	8.780	8.819	VV	51	878	0.25%	0.128%	
89	8.837	8.819	8.849	VV	54	759	0.22%	0.111%	

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90	8.987	8.849	9.122	VV	6269	345582	100.00%	50.361%
91	9.130	9.122	9.148	VV	59	784	0.23%	0.114%
92	9.159	9.148	9.168	VV	84	776	0.22%	0.113%
93	9.186	9.168	9.272	VV	77	3828	1.11%	0.558%
94	9.321	9.272	9.333	VV	62	1706	0.49%	0.249%
95	9.340	9.333	9.373	VV	53	938	0.27%	0.137%
96	9.394	9.373	9.418	VV	40	575	0.17%	0.084%
97	9.428	9.418	9.451	PV	27	409	0.12%	0.060%
98	9.530	9.451	9.541	VV	70	2170	0.63%	0.316%
99	9.553	9.541	9.569	VV	68	895	0.26%	0.130%
100	9.578	9.569	9.583	VV	55	342	0.10%	0.050%
101	9.593	9.583	9.618	VV	73	995	0.29%	0.145%
102	9.642	9.618	9.664	VV	72	1597	0.46%	0.233%
103	9.675	9.664	9.708	VV	69	1335	0.39%	0.195%
104	9.715	9.708	9.749	VV	57	797	0.23%	0.116%
105	9.765	9.749	9.776	VV	35	334	0.10%	0.049%
106	9.858	9.776	9.884	VV	76	2583	0.75%	0.376%
107	9.893	9.884	9.896	VV	57	370	0.11%	0.054%
108	9.924	9.896	9.959	VV	89	2806	0.81%	0.409%
109	9.966	9.959	9.984	VV	70	902	0.26%	0.131%
110	9.993	9.984	10.035	VV	63	1555	0.45%	0.227%
111	10.045	10.035	10.051	VV	52	394	0.11%	0.057%
112	10.063	10.051	10.088	VV	60	1068	0.31%	0.156%
113	10.099	10.088	10.138	VV	49	1190	0.34%	0.173%
114	10.147	10.138	10.179	VV	42	715	0.21%	0.104%
115	10.205	10.179	10.225	VV	49	751	0.22%	0.109%
116	10.240	10.225	10.267	PV	54	657	0.19%	0.096%
117	10.293	10.267	10.304	VV	59	1016	0.29%	0.148%
118	10.323	10.304	10.347	VV	68	1378	0.40%	0.201%
119	10.367	10.347	10.396	VV	62	1517	0.44%	0.221%
120	10.410	10.396	10.431	VV	78	1301	0.38%	0.190%
121	10.440	10.431	10.465	VV	72	1315	0.38%	0.192%
122	10.493	10.465	10.504	VV	93	1847	0.53%	0.269%
123	10.521	10.504	10.532	VV	107	1649	0.48%	0.240%
124	10.550	10.532	10.563	VV	121	2086	0.60%	0.304%
125	10.596	10.563	10.605	VV	142	3155	0.91%	0.460%
126	10.610	10.605	10.671	VV	138	4235	1.23%	0.617%
127	10.677	10.671	10.701	VV	84	1343	0.39%	0.196%
128	10.712	10.701	10.737	VV	79	1448	0.42%	0.211%
129	10.834	10.737	10.844	VV	129	5601	1.62%	0.816%
130	10.849	10.844	10.881	VV	117	1630	0.47%	0.238%
131	10.894	10.881	10.910	VV	62	761	0.22%	0.111%
132	10.916	10.910	10.932	VV	57	638	0.18%	0.093%
133	10.953	10.932	10.964	VV	79	1241	0.36%	0.181%
134	10.980	10.964	10.991	VV	79	1090	0.32%	0.159%
135	11.009	10.991	11.023	VV	76	1330	0.38%	0.194%
136	11.030	11.023	11.088	VV	69	2128	0.62%	0.310%
137	11.110	11.088	11.119	VV	57	799	0.23%	0.116%
138	11.155	11.119	11.191	VV	81	2842	0.82%	0.414%
139	11.198	11.191	11.263	VV	68	2094	0.61%	0.305%
140	11.273	11.263	11.280	VV	47	376	0.11%	0.055%
141	11.295	11.280	11.310	VV	73	990	0.29%	0.144%

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142	11.327	11.310	11.336	VV	62	866	0.25%	0.126%
143	11.370	11.336	11.381	VV	80	1735	0.50%	0.253%
144	11.390	11.381	11.483	VV	69	2941	0.85%	0.429%
145	11.504	11.483	11.529	VV	55	1184	0.34%	0.173%
146	11.542	11.529	11.555	VV	42	581	0.17%	0.085%
147	11.606	11.555	11.638	VV	96	3452	1.00%	0.503%
148	11.647	11.638	11.655	VV	87	662	0.19%	0.097%
149	11.664	11.655	11.677	VV	96	935	0.27%	0.136%
150	11.689	11.677	11.719	VV	67	1414	0.41%	0.206%
151	11.727	11.719	11.735	VV	51	444	0.13%	0.065%
152	11.755	11.735	11.768	VV	61	972	0.28%	0.142%
153	11.806	11.768	11.820	VV	60	1501	0.43%	0.219%
154	11.829	11.820	11.838	VV	57	483	0.14%	0.070%
155	11.851	11.838	11.879	VV	54	1144	0.33%	0.167%
156	11.892	11.879	11.901	VV	59	604	0.17%	0.088%
157	11.939	11.901	11.954	VV	87	2258	0.65%	0.329%
158	11.977	11.954	11.990	VV	80	1536	0.44%	0.224%
159	11.999	11.990	12.017	VV	72	1032	0.30%	0.150%
160	12.030	12.017	12.054	VV	64	1159	0.34%	0.169%
161	12.072	12.054	12.113	VV	57	1563	0.45%	0.228%
162	12.150	12.113	12.185	VV	63	1787	0.52%	0.260%
163	12.207	12.185	12.229	VV	46	823	0.24%	0.120%
164	12.290	12.229	12.302	PV	89	2562	0.74%	0.373%
165	12.310	12.302	12.334	VV	75	1159	0.34%	0.169%
166	12.344	12.334	12.368	VV	56	820	0.24%	0.119%
167	12.381	12.368	12.399	VV	37	546	0.16%	0.080%
168	12.425	12.399	12.438	VV	48	715	0.21%	0.104%
169	12.455	12.438	12.474	VV	33	571	0.17%	0.083%
170	12.485	12.474	12.495	VV	35	360	0.10%	0.052%
171	12.508	12.495	12.525	VV	41	562	0.16%	0.082%
172	12.538	12.525	12.562	VV	40	763	0.22%	0.111%
173	12.572	12.562	12.589	VV	41	470	0.14%	0.068%
174	12.623	12.589	12.639	VV	37	877	0.25%	0.128%
175	12.653	12.639	12.674	VV	24	356	0.10%	0.052%
176	12.686	12.674	12.714	VV	23	319	0.09%	0.046%
177	12.726	12.714	12.734	VV	21	190	0.05%	0.028%
178	12.782	12.734	12.790	VV	42	889	0.26%	0.130%
179	12.798	12.790	12.814	VV	36	462	0.13%	0.067%
180	12.824	12.814	12.834	VV	30	296	0.09%	0.043%
181	12.843	12.834	12.869	VV	30	535	0.15%	0.078%
182	12.889	12.869	12.914	VV	40	766	0.22%	0.112%
183	12.930	12.914	12.963	VV	46	1123	0.32%	0.164%
184	12.986	12.963	13.006	VV	64	1192	0.34%	0.174%
185	13.015	13.006	13.025	VV	45	428	0.12%	0.062%
186	13.052	13.025	13.067	VV	60	1218	0.35%	0.178%
187	13.078	13.067	13.102	VV	50	753	0.22%	0.110%
188	13.113	13.102	13.130	VV	36	443	0.13%	0.065%
189	13.174	13.130	13.198	VV	63	1710	0.49%	0.249%
190	13.240	13.198	13.251	VV	91	2151	0.62%	0.313%
191	13.273	13.251	13.318	VV	91	2741	0.79%	0.399%
192	13.328	13.318	13.337	VV	40	388	0.11%	0.057%
193	13.381	13.337	13.391	VV	41	1150	0.33%	0.168%
194	13.414	13.391	13.468	VV	61	1770	0.51%	0.258%

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195	13.517	13.468	13.528	VV	68	1402	0.41%	0.204%
196	13.555	13.528	13.592	VV	67	1413	0.41%	0.206%
197	13.630	13.592	13.649	PV	52	1000	0.29%	0.146%
198	13.660	13.649	13.668	VV	56	481	0.14%	0.070%
199	13.682	13.668	13.704	VV	53	898	0.26%	0.131%
200	13.758	13.704	13.792	VV	105	4028	1.17%	0.587%
201	13.798	13.792	13.872	VV	91	2150	0.62%	0.313%
202	13.915	13.872	13.925	PV	44	645	0.19%	0.094%
203	13.956	13.925	13.975	VV	40	922	0.27%	0.134%
204	14.007	13.975	14.033	VV	60	1658	0.48%	0.242%
205	14.052	14.033	14.069	VV	76	1467	0.42%	0.214%
206	14.086	14.069	14.105	VV	91	1665	0.48%	0.243%
207	14.124	14.105	14.138	VV	79	1403	0.41%	0.205%
208	14.193	14.138	14.242	VV	94	4638	1.34%	0.676%
209	14.322	14.242	14.330	VV	126	4798	1.39%	0.699%
210	14.340	14.330	14.408	VV	137	5053	1.46%	0.736%
211	14.418	14.408	14.445	VV	89	1655	0.48%	0.241%
212	14.454	14.445	14.471	VV	61	687	0.20%	0.100%
213	14.577	14.471	14.621	VV	125	6776	1.96%	0.987%
214	14.625	14.621	14.646	VV	92	1045	0.30%	0.152%
215	14.654	14.646	14.671	VV	60	765	0.22%	0.112%
216	14.686	14.671	14.722	VV	49	951	0.28%	0.139%
217	14.741	14.722	14.751	VV	62	809	0.23%	0.118%
218	14.762	14.751	14.804	VV	74	1844	0.53%	0.269%
219	14.813	14.804	14.848	VV	44	921	0.27%	0.134%
220	14.858	14.848	14.885	VV	35	474	0.14%	0.069%
221	14.894	14.885	14.902	VV	26	193	0.06%	0.028%
222	14.916	14.902	14.934	VV	24	294	0.09%	0.043%
223	14.944	14.934	14.952	PV	18	120	0.03%	0.018%
224	14.967	14.952	14.973	VV	34	272	0.08%	0.040%
225	14.981	14.973	14.993	VV	32	312	0.09%	0.046%
226	15.054	14.993	15.063	VV	87	2469	0.71%	0.360%
227	15.082	15.063	15.117	VV	104	2881	0.83%	0.420%
228	15.125	15.117	15.151	VV	85	1558	0.45%	0.227%
229	15.163	15.151	15.194	VV	81	1645	0.48%	0.240%
230	15.288	15.194	15.302	VV	141	6037	1.75%	0.880%
231	15.305	15.302	15.355	VV	143	3412	0.99%	0.497%
232	15.435	15.355	15.453	VV	98	5044	1.46%	0.735%
233	15.468	15.453	15.578	VV	110	5247	1.52%	0.765%
234	15.637	15.578	15.692	VV	139	7576	2.19%	1.104%
235	15.735	15.692	15.976	VV	141	13793	3.99%	2.010%
236	16.026	15.976	16.040	PV	48	1426	0.41%	0.208%
237	16.055	16.040	16.092	VV	42	936	0.27%	0.136%
238	16.184	16.092	16.299	VV	138	7288	2.11%	1.062%
239	16.431	16.299	16.491	VV	97	5444	1.58%	0.793%
240	16.553	16.491	16.570	PV	22	719	0.21%	0.105%

Sum of corrected areas: 686208

FB082019.M Thu Aug 22 08:08:59 2019