

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082619\
 Data File : FB022182.D
 Signal(s) : FID2B.CH
 Acq On : 26 Aug 2019 12:54
 Sample : K4477-10
 Misc : 5.00/5.00ml DI WATER
 ALS Vial : 9 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	4.736	4.703	4.752	BV	14	42	0.15%	0.013%
2	4.781	4.752	4.798	PV	31	419	1.44%	0.131%
3	4.812	4.798	4.820	PV	32	268	0.92%	0.083%
4	4.839	4.820	4.866	VV	42	671	2.31%	0.209%
5	4.875	4.866	4.885	VV	25	183	0.63%	0.057%
6	4.911	4.885	4.925	VV	37	659	2.27%	0.205%
7	4.934	4.925	4.971	VV	35	655	2.25%	0.204%
8	4.983	4.971	4.991	VV	36	294	1.01%	0.092%
9	5.006	4.991	5.017	VV	37	481	1.65%	0.150%
10	5.048	5.017	5.096	VV	60	2122	7.30%	0.662%
11	5.102	5.096	5.138	VV	43	739	2.54%	0.230%
12	5.146	5.138	5.162	VV	38	453	1.56%	0.141%
13	5.171	5.162	5.199	VV	43	743	2.56%	0.232%
14	5.211	5.199	5.233	VV	28	490	1.69%	0.153%
15	5.242	5.233	5.266	VV	28	465	1.60%	0.145%
16	5.294	5.266	5.302	VV	34	526	1.81%	0.164%
17	5.318	5.302	5.342	VV	41	683	2.35%	0.213%
18	5.351	5.342	5.380	VV	29	465	1.60%	0.145%
19	5.389	5.380	5.397	VV	21	175	0.60%	0.054%
20	5.413	5.397	5.420	VV	29	316	1.09%	0.098%
21	5.526	5.420	5.601	VV	107	7554	25.98%	2.355%
22	5.607	5.601	5.656	VV	58	1312	4.51%	0.409%
23	5.667	5.656	5.699	VV	37	683	2.35%	0.213%
24	5.729	5.699	5.778	VV	49	1548	5.32%	0.483%
25	5.798	5.778	5.830	VV	43	920	3.16%	0.287%
26	5.851	5.830	5.893	VV	38	1064	3.66%	0.332%
27	5.915	5.893	5.922	VV	38	452	1.56%	0.141%
28	5.951	5.922	6.011	VV	46	1747	6.01%	0.545%
29	6.019	6.011	6.029	VV	38	361	1.24%	0.113%
30	6.034	6.029	6.040	VV	33	187	0.64%	0.058%
31	6.054	6.040	6.067	VV	39	464	1.59%	0.145%
32	6.106	6.067	6.117	VV	48	1019	3.50%	0.318%
33	6.145	6.117	6.169	VV	43	1062	3.65%	0.331%
34	6.179	6.169	6.234	VV	40	1157	3.98%	0.361%
35	6.253	6.234	6.267	VV	45	768	2.64%	0.239%
36	6.281	6.267	6.303	VV	46	780	2.68%	0.243%

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37	6.328	6.303	6.342	VV	49	902	3.10%	0.281%
38	6.357	6.342	6.384	VV	50	965	3.32%	0.301%
39	6.394	6.384	6.405	VV	46	456	1.57%	0.142%
40	6.424	6.405	6.434	VV	45	614	2.11%	0.191%
41	6.444	6.434	6.465	VV	40	649	2.23%	0.202%
42	6.496	6.465	6.518	VV	52	1316	4.53%	0.410%
43	6.527	6.518	6.565	VV	43	998	3.43%	0.311%
44	6.576	6.565	6.589	VV	48	563	1.93%	0.175%
45	6.612	6.589	6.661	VV	48	1597	5.49%	0.498%
46	6.680	6.661	6.691	VV	42	681	2.34%	0.212%
47	6.705	6.691	6.746	VV	47	1197	4.12%	0.373%
48	6.755	6.746	6.762	VV	33	275	0.94%	0.086%
49	6.805	6.762	6.848	VV	49	1992	6.85%	0.621%
50	6.861	6.848	6.870	VV	55	593	2.04%	0.185%
51	6.886	6.870	6.899	VV	49	751	2.58%	0.234%
52	6.919	6.899	6.955	VV	46	1363	4.69%	0.425%
53	6.961	6.955	6.970	VV	54	355	1.22%	0.111%
54	6.980	6.970	7.010	VV	53	1008	3.47%	0.314%
55	7.020	7.010	7.040	VV	53	779	2.68%	0.243%
56	7.046	7.040	7.055	VV	43	340	1.17%	0.106%
57	7.079	7.055	7.108	VV	53	1280	4.40%	0.399%
58	7.149	7.108	7.167	VV	49	1516	5.21%	0.473%
59	7.174	7.167	7.199	VV	54	839	2.89%	0.262%
60	7.211	7.199	7.225	VV	52	612	2.11%	0.191%
61	7.271	7.225	7.295	VV	53	1901	6.54%	0.593%
62	7.307	7.295	7.336	VV	48	984	3.38%	0.307%
63	7.348	7.336	7.364	VV	42	604	2.08%	0.188%
64	7.373	7.364	7.387	VV	53	523	1.80%	0.163%
65	7.424	7.387	7.445	VV	62	1736	5.97%	0.541%
66	7.456	7.445	7.466	VV	53	594	2.04%	0.185%
67	7.478	7.466	7.509	VV	55	1138	3.91%	0.355%
68	7.517	7.509	7.530	VV	50	513	1.76%	0.160%
69	7.571	7.530	7.596	VV	61	1917	6.59%	0.598%
70	7.612	7.596	7.624	VV	57	807	2.78%	0.252%
71	7.631	7.624	7.653	VV	47	761	2.62%	0.237%
72	7.681	7.653	7.753	VV	55	2747	9.45%	0.857%
73	7.765	7.753	7.773	VV	53	570	1.96%	0.178%
74	7.782	7.773	7.802	VV	54	824	2.83%	0.257%
75	7.818	7.802	7.838	VV	46	811	2.79%	0.253%
76	7.870	7.838	7.904	VV	65	1719	5.91%	0.536%
77	7.926	7.904	7.940	PV	68	1081	3.72%	0.337%
78	7.948	7.940	7.964	VV	74	911	3.13%	0.284%
79	7.978	7.964	7.988	VV	69	905	3.11%	0.282%
80	7.994	7.988	8.025	VV	60	1141	3.92%	0.356%
81	8.035	8.025	8.046	VV	50	585	2.01%	0.182%
82	8.055	8.046	8.064	VV	47	456	1.57%	0.142%
83	8.079	8.064	8.087	VV	60	673	2.32%	0.210%
84	8.126	8.087	8.168	VV	64	2440	8.39%	0.761%
85	8.180	8.168	8.191	VV	58	659	2.27%	0.205%
86	8.205	8.191	8.243	VV	64	1734	5.96%	0.541%
87	8.254	8.243	8.265	VV	63	696	2.39%	0.217%
88	8.295	8.265	8.310	VV	66	1479	5.09%	0.461%
89	8.321	8.310	8.337	VV	62	834	2.87%	0.260%

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90	8.354	8.337	8.402	VV	54	1438	4.95%	0.448%
91	8.424	8.402	8.432	VV	59	719	2.47%	0.224%
92	8.447	8.432	8.455	VV	77	856	2.94%	0.267%
93	8.491	8.455	8.514	VV	80	2282	7.85%	0.711%
94	8.529	8.514	8.539	VV	66	833	2.87%	0.260%
95	8.567	8.539	8.575	VV	62	1108	3.81%	0.345%
96	8.594	8.575	8.639	VV	66	2159	7.43%	0.673%
97	8.648	8.639	8.664	VV	59	792	2.72%	0.247%
98	8.680	8.664	8.709	VV	75	1522	5.23%	0.474%
99	8.722	8.709	8.734	VV	49	673	2.32%	0.210%
100	8.750	8.734	8.772	VV	57	1100	3.78%	0.343%
101	8.781	8.772	8.820	VV	71	1614	5.55%	0.503%
102	8.829	8.820	8.847	VV	59	838	2.88%	0.261%
103	8.858	8.847	8.878	VV	71	1009	3.47%	0.315%
104	8.983	8.878	9.092	VV	451	29077	100.00%	9.065%
105	9.101	9.092	9.110	VV	86	834	2.87%	0.260%
106	9.116	9.110	9.125	VV	84	740	2.54%	0.231%
107	9.133	9.125	9.141	VV	89	754	2.59%	0.235%
108	9.146	9.141	9.151	VV	77	440	1.51%	0.137%
109	9.158	9.151	9.171	VV	79	790	2.72%	0.246%
110	9.187	9.171	9.216	VV	75	1699	5.84%	0.530%
111	9.228	9.216	9.248	VV	67	1171	4.03%	0.365%
112	9.260	9.248	9.295	VV	64	1560	5.36%	0.486%
113	9.337	9.295	9.369	VV	69	2565	8.82%	0.800%
114	9.379	9.369	9.390	VV	70	726	2.50%	0.226%
115	9.417	9.390	9.436	VV	72	1608	5.53%	0.501%
116	9.442	9.436	9.460	VV	41	375	1.29%	0.117%
117	9.494	9.460	9.508	PV	79	1278	4.39%	0.398%
118	9.519	9.508	9.541	VV	74	1063	3.65%	0.331%
119	9.574	9.541	9.591	VV	52	1205	4.15%	0.376%
120	9.614	9.591	9.621	VV	52	676	2.32%	0.211%
121	9.628	9.621	9.634	VV	54	405	1.39%	0.126%
122	9.646	9.634	9.656	VV	68	701	2.41%	0.219%
123	9.665	9.656	9.700	VV	49	962	3.31%	0.300%
124	9.738	9.700	9.811	VB	37	1408	4.84%	0.439%
125	9.848	9.814	9.866	BV	37	635	2.18%	0.198%
126	9.890	9.866	9.939	VV	47	1489	5.12%	0.464%
127	9.979	9.939	9.994	PV	84	1868	6.42%	0.582%
128	10.007	9.994	10.014	VV	72	776	2.67%	0.242%
129	10.022	10.014	10.036	VV	70	848	2.92%	0.264%
130	10.050	10.036	10.079	VV	73	1465	5.04%	0.457%
131	10.098	10.079	10.109	VV	58	935	3.21%	0.291%
132	10.115	10.109	10.123	VV	69	507	1.74%	0.158%
133	10.136	10.123	10.151	VV	71	1007	3.46%	0.314%
134	10.166	10.151	10.201	VV	55	1375	4.73%	0.429%
135	10.212	10.201	10.219	VV	57	529	1.82%	0.165%
136	10.242	10.219	10.256	VV	68	1288	4.43%	0.401%
137	10.264	10.256	10.291	VV	56	1018	3.50%	0.317%
138	10.325	10.291	10.340	VV	66	1548	5.32%	0.482%
139	10.359	10.340	10.387	VV	59	1484	5.10%	0.463%
140	10.401	10.387	10.418	VV	67	1035	3.56%	0.323%
141	10.434	10.418	10.471	VV	58	1564	5.38%	0.488%

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142	10.499	10.471	10.531	VV	77	2035	7.00%	0.634%
143	10.565	10.531	10.592	VV	86	2605	8.96%	0.812%
144	10.610	10.592	10.623	VV	74	1240	4.27%	0.387%
145	10.633	10.623	10.658	VV	72	1387	4.77%	0.433%
146	10.671	10.658	10.700	VV	64	1425	4.90%	0.444%
147	10.707	10.700	10.715	VV	65	550	1.89%	0.171%
148	10.723	10.715	10.752	VV	62	1145	3.94%	0.357%
149	10.761	10.752	10.771	VV	54	594	2.04%	0.185%
150	10.787	10.771	10.818	VV	57	1439	4.95%	0.449%
151	10.827	10.818	10.838	VV	54	567	1.95%	0.177%
152	10.878	10.838	10.890	VV	63	1593	5.48%	0.497%
153	10.909	10.890	10.929	VV	58	1212	4.17%	0.378%
154	10.947	10.929	10.960	VV	59	991	3.41%	0.309%
155	10.973	10.960	10.989	VV	59	808	2.78%	0.252%
156	11.015	10.989	11.024	VV	59	952	3.27%	0.297%
157	11.049	11.024	11.062	VV	64	1314	4.52%	0.410%
158	11.067	11.062	11.079	VV	57	492	1.69%	0.153%
159	11.112	11.079	11.127	VV	60	1445	4.97%	0.451%
160	11.147	11.127	11.167	VV	62	1027	3.53%	0.320%
161	11.196	11.167	11.216	VV	68	1380	4.75%	0.430%
162	11.230	11.216	11.239	VV	59	694	2.39%	0.216%
163	11.257	11.239	11.280	VV	53	1126	3.87%	0.351%
164	11.289	11.280	11.299	VV	54	446	1.53%	0.139%
165	11.319	11.299	11.343	VV	64	1288	4.43%	0.402%
166	11.366	11.343	11.425	VV	61	2524	8.68%	0.787%
167	11.439	11.425	11.448	VV	51	593	2.04%	0.185%
168	11.464	11.448	11.527	VV	60	2129	7.32%	0.664%
169	11.535	11.527	11.541	VV	35	276	0.95%	0.086%
170	11.552	11.541	11.572	VV	49	786	2.70%	0.245%
171	11.600	11.572	11.614	VV	69	1407	4.84%	0.439%
172	11.635	11.614	11.649	VV	66	1089	3.75%	0.340%
173	11.660	11.649	11.676	VV	50	640	2.20%	0.199%
174	11.684	11.676	11.706	VV	44	471	1.62%	0.147%
175	11.731	11.706	11.739	PV	39	448	1.54%	0.140%
176	11.775	11.739	11.784	VV	61	1147	3.94%	0.358%
177	11.793	11.784	11.851	VV	64	1715	5.90%	0.535%
178	11.860	11.851	11.875	VV	29	290	1.00%	0.090%
179	11.888	11.875	11.932	VB	37	569	1.96%	0.177%
180	12.016	11.965	12.042	BV	25	545	1.88%	0.170%
181	12.090	12.042	12.131	VV	31	949	3.26%	0.296%
182	12.143	12.131	12.152	PV	33	211	0.73%	0.066%
183	12.177	12.152	12.193	VV	34	597	2.05%	0.186%
184	12.201	12.193	12.215	VV	35	365	1.26%	0.114%
185	12.225	12.215	12.234	VV	32	255	0.88%	0.079%
186	12.243	12.234	12.254	VV	23	236	0.81%	0.073%
187	12.262	12.254	12.309	VV	30	625	2.15%	0.195%
188	12.322	12.309	12.334	VV	27	294	1.01%	0.092%
189	12.346	12.334	12.355	VV	40	343	1.18%	0.107%
190	12.362	12.355	12.374	VV	27	273	0.94%	0.085%
191	12.382	12.374	12.401	VV	29	330	1.13%	0.103%
192	12.409	12.401	12.428	VV	30	350	1.20%	0.109%
193	12.449	12.428	12.460	VV	31	374	1.29%	0.117%
194	12.473	12.460	12.509	VV	42	919	3.16%	0.286%

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195	12.517	12.509	12.529	VV	24	193	0.67%	0.060%
196	12.547	12.529	12.558	VV	30	373	1.28%	0.116%
197	12.582	12.558	12.590	VV	29	457	1.57%	0.142%
198	12.603	12.590	12.644	VV	43	973	3.35%	0.303%
199	12.676	12.644	12.708	VV	41	898	3.09%	0.280%
200	12.715	12.708	12.724	VV	29	215	0.74%	0.067%
201	12.737	12.724	12.758	VV	34	546	1.88%	0.170%
202	12.767	12.758	12.792	VV	36	503	1.73%	0.157%
203	12.836	12.792	12.878	VV	49	1655	5.69%	0.516%
204	12.928	12.878	12.938	VV	42	919	3.16%	0.287%
205	12.991	12.938	13.001	VV	52	1283	4.41%	0.400%
206	13.008	13.001	13.038	VV	43	671	2.31%	0.209%
207	13.045	13.038	13.053	VV	19	114	0.39%	0.035%
208	13.108	13.053	13.145	PV	48	1722	5.92%	0.537%
209	13.153	13.145	13.161	VV	35	281	0.97%	0.088%
210	13.180	13.161	13.225	VV	52	1523	5.24%	0.475%
211	13.236	13.225	13.256	VV	36	607	2.09%	0.189%
212	13.266	13.256	13.282	VV	38	440	1.51%	0.137%
213	13.298	13.282	13.337	VV	57	1291	4.44%	0.403%
214	13.349	13.337	13.381	VV	39	879	3.02%	0.274%
215	13.413	13.381	13.435	VV	55	1224	4.21%	0.381%
216	13.441	13.435	13.447	VV	36	230	0.79%	0.072%
217	13.473	13.447	13.519	VV	41	1425	4.90%	0.444%
218	13.545	13.519	13.590	VV	56	1680	5.78%	0.524%
219	13.615	13.590	13.651	VV	55	1343	4.62%	0.419%
220	13.666	13.651	13.680	VV	50	644	2.21%	0.201%
221	13.693	13.680	13.735	VV	47	1167	4.01%	0.364%
222	13.793	13.735	13.802	VV	49	1559	5.36%	0.486%
223	13.824	13.802	13.855	VV	51	1100	3.78%	0.343%
224	13.908	13.855	13.935	VV	53	2038	7.01%	0.635%
225	13.953	13.935	13.961	VV	50	664	2.29%	0.207%
226	13.970	13.961	13.989	VV	60	825	2.84%	0.257%
227	14.015	13.989	14.032	VV	54	1183	4.07%	0.369%
228	14.047	14.032	14.056	VV	47	627	2.16%	0.195%
229	14.062	14.056	14.085	VV	43	675	2.32%	0.211%
230	14.096	14.085	14.119	VV	48	909	3.13%	0.283%
231	14.126	14.119	14.152	VV	58	790	2.72%	0.246%
232	14.178	14.152	14.199	VV	59	1307	4.49%	0.407%
233	14.227	14.199	14.238	VV	50	904	3.11%	0.282%
234	14.274	14.238	14.289	VV	72	1622	5.58%	0.506%
235	14.297	14.289	14.306	VV	62	501	1.72%	0.156%
236	14.323	14.306	14.340	VV	65	1130	3.88%	0.352%
237	14.359	14.340	14.371	VV	53	882	3.03%	0.275%
238	14.397	14.371	14.406	VV	62	1057	3.64%	0.330%
239	14.414	14.406	14.434	VV	69	940	3.23%	0.293%
240	14.473	14.434	14.487	VV	61	1668	5.74%	0.520%
241	14.497	14.487	14.511	VV	51	666	2.29%	0.208%
242	14.521	14.511	14.526	VV	52	436	1.50%	0.136%
243	14.539	14.526	14.586	VV	60	1709	5.88%	0.533%
244	14.596	14.586	14.612	VV	56	712	2.45%	0.222%
245	14.659	14.612	14.673	VV	74	1895	6.52%	0.591%
246	14.691	14.673	14.725	VV	56	1505	5.18%	0.469%

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247	14.760	14.725	14.779	VV	56	1640	5.64%	0.511%	
248	14.793	14.779	14.820	VV	60	1199	4.12%	0.374%	
249	14.869	14.820	14.883	VV	60	1877	6.45%	0.585%	
250	14.920	14.883	14.981	VV	79	3385	11.64%	1.055%	
251	15.009	14.981	15.038	VV	59	1773	6.10%	0.553%	
252	15.046	15.038	15.081	VV	56	1056	3.63%	0.329%	
253	15.105	15.081	15.130	PV	66	1084	3.73%	0.338%	
254	15.155	15.130	15.170	VV	75	1418	4.88%	0.442%	
255	15.183	15.170	15.195	VV	74	973	3.35%	0.303%	
256	15.213	15.195	15.223	VV	74	1104	3.80%	0.344%	
257	15.239	15.223	15.247	VV	75	974	3.35%	0.304%	
258	15.255	15.247	15.264	VV	68	679	2.34%	0.212%	
259	15.286	15.264	15.295	VV	75	1188	4.09%	0.370%	
260	15.316	15.295	15.348	VV	74	1998	6.87%	0.623%	
261	15.360	15.348	15.372	VV	51	675	2.32%	0.211%	
262	15.386	15.372	15.396	VV	61	747	2.57%	0.233%	
263	15.405	15.396	15.416	VV	63	637	2.19%	0.199%	
264	15.446	15.416	15.459	VV	50	1151	3.96%	0.359%	
265	15.473	15.459	15.503	VV	53	1189	4.09%	0.371%	
266	15.520	15.503	15.528	VV	51	672	2.31%	0.210%	
267	15.534	15.528	15.578	VV	44	722	2.48%	0.225%	
268	15.587	15.578	15.594	VV	31	227	0.78%	0.071%	
269	15.651	15.594	15.669	VV	61	1823	6.27%	0.568%	
270	15.722	15.669	15.741	VV	85	2710	9.32%	0.845%	
271	15.751	15.741	15.781	VV	74	1432	4.93%	0.447%	
272	15.790	15.781	15.796	VV	58	486	1.67%	0.152%	
273	15.805	15.796	15.828	VV	67	1033	3.55%	0.322%	
274	15.833	15.828	15.844	VV	57	454	1.56%	0.142%	
275	15.856	15.844	15.878	VV	60	1006	3.46%	0.314%	
276	15.890	15.878	15.917	VV	47	917	3.15%	0.286%	
277	15.940	15.917	15.981	VV	52	1591	5.47%	0.496%	
278	16.004	15.981	16.020	VV	49	905	3.11%	0.282%	
279	16.029	16.020	16.040	VV	48	391	1.34%	0.122%	
280	16.065	16.040	16.095	VV	42	1091	3.75%	0.340%	
281	16.117	16.095	16.129	VV	51	742	2.55%	0.231%	
282	16.139	16.129	16.148	VV	59	501	1.72%	0.156%	
283	16.174	16.148	16.215	VV	57	1292	4.45%	0.403%	
284	16.226	16.215	16.245	PV	37	344	1.18%	0.107%	
285	16.262	16.245	16.279	VV	63	785	2.70%	0.245%	
286	16.292	16.279	16.308	VV	54	810	2.79%	0.252%	
287	16.316	16.308	16.324	VV	58	394	1.35%	0.123%	
288	16.332	16.324	16.341	VV	51	418	1.44%	0.130%	
289	16.365	16.341	16.384	VV	63	1227	4.22%	0.383%	
290	16.406	16.384	16.435	VV	52	1173	4.03%	0.366%	
291	16.458	16.435	16.473	VV	51	759	2.61%	0.237%	
292	16.494	16.473	16.505	VV	42	445	1.53%	0.139%	
293	16.534	16.505	16.563	VV	47	551	1.89%	0.172%	
294	16.592	16.563	16.602	PBA	22	384	1.32%	0.120%	
Sum of corrected areas:							320755		