

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082819\
 Data File : FB022232.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 14:06
 Sample : K4568-12
 Misc : 5.06/5.00ml 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	4.725	4.703	4.737	BV	49	270	0.28%	0.046%
2	4.758	4.737	4.778	PV	66	862	0.89%	0.148%
3	4.791	4.778	4.817	VV	53	797	0.82%	0.137%
4	4.826	4.817	4.837	PV	68	521	0.54%	0.090%
5	4.867	4.837	4.878	VV	70	1133	1.17%	0.195%
6	4.888	4.878	4.892	VV	23	166	0.17%	0.029%
7	4.922	4.892	4.942	VV	43	997	1.03%	0.171%
8	4.953	4.942	4.985	VV	64	1205	1.24%	0.207%
9	5.049	4.985	5.140	VV	312	14707	15.15%	2.529%
10	5.150	5.140	5.188	VV	102	1855	1.91%	0.319%
11	5.225	5.188	5.237	VV	64	1287	1.33%	0.221%
12	5.247	5.237	5.285	VV	60	1240	1.28%	0.213%
13	5.305	5.285	5.314	VV	65	689	0.71%	0.118%
14	5.332	5.314	5.346	VV	88	881	0.91%	0.152%
15	5.361	5.346	5.388	VV	104	1554	1.60%	0.267%
16	5.411	5.388	5.424	VV	75	993	1.02%	0.171%
17	5.437	5.424	5.463	VV	89	1608	1.66%	0.277%
18	5.510	5.463	5.518	VV	312	6517	6.72%	1.121%
19	5.536	5.518	5.644	VV	366	15606	16.08%	2.684%
20	5.653	5.644	5.670	VV	79	968	1.00%	0.167%
21	5.680	5.670	5.725	VV	98	2034	2.10%	0.350%
22	5.735	5.725	5.755	PV	57	796	0.82%	0.137%
23	5.767	5.755	5.786	VV	106	1198	1.23%	0.206%
24	5.807	5.786	5.827	VV	125	1678	1.73%	0.289%
25	5.851	5.827	5.858	VV	66	845	0.87%	0.145%
26	5.865	5.858	5.885	VV	67	628	0.65%	0.108%
27	5.896	5.885	5.908	VV	69	659	0.68%	0.113%
28	5.921	5.908	5.959	VV	86	1964	2.02%	0.338%
29	5.966	5.959	5.989	VV	73	707	0.73%	0.122%
30	6.004	5.989	6.015	VV	88	975	1.00%	0.168%
31	6.025	6.015	6.040	VV	76	727	0.75%	0.125%
32	6.078	6.040	6.139	VV	73	2825	2.91%	0.486%
33	6.153	6.139	6.170	VV	76	1133	1.17%	0.195%
34	6.182	6.170	6.204	VV	79	1099	1.13%	0.189%
35	6.213	6.204	6.229	VV	104	1060	1.09%	0.182%
36	6.244	6.229	6.255	VV	89	985	1.02%	0.169%

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37	6.262	6.255	6.286	VV	57	903	0.93%	0.155%
38	6.303	6.286	6.349	VV	90	2168	2.23%	0.373%
39	6.381	6.349	6.407	VV	75	2035	2.10%	0.350%
40	6.435	6.407	6.451	VV	85	1665	1.72%	0.286%
41	6.471	6.451	6.491	VV	101	1951	2.01%	0.336%
42	6.495	6.491	6.516	VV	96	933	0.96%	0.160%
43	6.526	6.516	6.554	VV	75	934	0.96%	0.161%
44	6.567	6.554	6.579	VV	115	1162	1.20%	0.200%
45	6.591	6.579	6.604	VV	118	1308	1.35%	0.225%
46	6.610	6.604	6.621	VV	86	596	0.61%	0.102%
47	6.631	6.621	6.663	VV	70	1257	1.30%	0.216%
48	6.676	6.663	6.695	VV	78	890	0.92%	0.153%
49	6.713	6.695	6.732	VV	68	912	0.94%	0.157%
50	6.745	6.732	6.762	VV	49	690	0.71%	0.119%
51	6.787	6.762	6.826	VV	95	2407	2.48%	0.414%
52	6.855	6.826	6.879	VV	76	1683	1.73%	0.289%
53	6.893	6.879	6.901	VV	53	494	0.51%	0.085%
54	6.917	6.901	6.945	VV	100	1973	2.03%	0.339%
55	6.956	6.945	7.021	VV	141	3244	3.34%	0.558%
56	7.032	7.021	7.058	VV	53	836	0.86%	0.144%
57	7.078	7.058	7.092	VV	76	954	0.98%	0.164%
58	7.123	7.092	7.136	VV	59	1137	1.17%	0.196%
59	7.164	7.136	7.176	VV	86	1443	1.49%	0.248%
60	7.200	7.176	7.224	VV	107	1930	1.99%	0.332%
61	7.233	7.224	7.273	VV	86	1671	1.72%	0.287%
62	7.282	7.273	7.286	VV	57	351	0.36%	0.060%
63	7.299	7.286	7.319	VV	74	1009	1.04%	0.173%
64	7.339	7.319	7.350	VV	89	1075	1.11%	0.185%
65	7.366	7.350	7.389	VV	91	1735	1.79%	0.298%
66	7.399	7.389	7.428	VV	106	1714	1.77%	0.295%
67	7.438	7.428	7.475	VV	64	1068	1.10%	0.184%
68	7.531	7.475	7.555	VV	107	3421	3.52%	0.588%
69	7.565	7.555	7.590	VV	106	1342	1.38%	0.231%
70	7.597	7.590	7.615	VV	43	491	0.51%	0.084%
71	7.630	7.615	7.640	VV	98	944	0.97%	0.162%
72	7.649	7.640	7.657	VV	67	582	0.60%	0.100%
73	7.663	7.657	7.685	VV	66	824	0.85%	0.142%
74	7.717	7.685	7.729	VV	105	2071	2.13%	0.356%
75	7.736	7.729	7.745	VV	91	713	0.73%	0.123%
76	7.754	7.745	7.770	VV	75	868	0.89%	0.149%
77	7.785	7.770	7.810	VV	59	1066	1.10%	0.183%
78	7.827	7.810	7.850	VV	88	1388	1.43%	0.239%
79	7.866	7.850	7.877	VV	73	940	0.97%	0.162%
80	7.892	7.877	7.905	VV	66	916	0.94%	0.157%
81	7.975	7.905	7.982	VV	91	2504	2.58%	0.431%
82	7.993	7.982	8.034	VV	116	2226	2.29%	0.383%
83	8.047	8.034	8.071	VV	85	1281	1.32%	0.220%
84	8.086	8.071	8.123	VV	109	2131	2.20%	0.367%
85	8.139	8.123	8.146	VV	91	941	0.97%	0.162%
86	8.152	8.146	8.159	VV	99	593	0.61%	0.102%
87	8.167	8.159	8.178	VV	86	824	0.85%	0.142%
88	8.200	8.178	8.211	VV	80	1245	1.28%	0.214%
89	8.222	8.211	8.235	VV	68	770	0.79%	0.132%

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90	8.255	8.235	8.275	VV	101	1630	1.68%	0.280%
91	8.293	8.275	8.304	VV	89	1222	1.26%	0.210%
92	8.315	8.304	8.340	VV	97	1282	1.32%	0.221%
93	8.351	8.340	8.360	VV	68	576	0.59%	0.099%
94	8.370	8.360	8.380	VV	82	711	0.73%	0.122%
95	8.405	8.380	8.462	VV	97	3077	3.17%	0.529%
96	8.476	8.462	8.497	VV	79	1303	1.34%	0.224%
97	8.510	8.497	8.519	VV	60	732	0.75%	0.126%
98	8.530	8.519	8.542	VV	94	948	0.98%	0.163%
99	8.563	8.542	8.584	VV	83	1604	1.65%	0.276%
100	8.599	8.584	8.607	VV	71	801	0.83%	0.138%
101	8.618	8.607	8.644	VV	93	1421	1.46%	0.244%
102	8.653	8.644	8.661	VV	89	657	0.68%	0.113%
103	8.675	8.661	8.692	VV	85	1200	1.24%	0.206%
104	8.725	8.692	8.756	VV	104	2546	2.62%	0.438%
105	8.771	8.756	8.794	VV	66	1185	1.22%	0.204%
106	8.815	8.794	8.823	VV	65	838	0.86%	0.144%
107	8.833	8.823	8.858	VV	83	1166	1.20%	0.201%
108	8.879	8.858	8.887	PV	119	1301	1.34%	0.224%
109	8.987	8.887	9.090	VV	1704	97048	100.00%	16.691%
110	9.101	9.090	9.129	VV	125	2397	2.47%	0.412%
111	9.148	9.129	9.185	VV	111	2743	2.83%	0.472%
112	9.193	9.185	9.207	VV	45	516	0.53%	0.089%
113	9.263	9.207	9.274	VV	104	2755	2.84%	0.474%
114	9.300	9.274	9.317	VV	111	2062	2.12%	0.355%
115	9.328	9.317	9.363	VV	75	1340	1.38%	0.230%
116	9.385	9.363	9.410	VV	87	1554	1.60%	0.267%
117	9.424	9.410	9.442	VV	121	1321	1.36%	0.227%
118	9.468	9.442	9.479	VV	83	1121	1.16%	0.193%
119	9.494	9.479	9.524	VV	99	2018	2.08%	0.347%
120	9.535	9.524	9.546	VV	92	812	0.84%	0.140%
121	9.560	9.546	9.588	VV	84	1669	1.72%	0.287%
122	9.617	9.588	9.627	VV	86	1361	1.40%	0.234%
123	9.661	9.627	9.671	VV	72	1525	1.57%	0.262%
124	9.687	9.671	9.697	VV	97	1038	1.07%	0.179%
125	9.702	9.697	9.713	VV	77	583	0.60%	0.100%
126	9.727	9.713	9.755	VV	115	2004	2.07%	0.345%
127	9.783	9.755	9.812	VV	105	2339	2.41%	0.402%
128	9.820	9.812	9.825	VV	68	455	0.47%	0.078%
129	9.834	9.825	9.841	VV	79	649	0.67%	0.112%
130	9.853	9.841	9.868	VV	109	1290	1.33%	0.222%
131	9.881	9.868	9.912	VV	94	1502	1.55%	0.258%
132	9.958	9.912	10.014	VV	97	3044	3.14%	0.524%
133	10.034	10.014	10.042	VV	62	838	0.86%	0.144%
134	10.070	10.042	10.117	VV	98	2796	2.88%	0.481%
135	10.122	10.117	10.129	VV	57	311	0.32%	0.053%
136	10.143	10.129	10.171	VV	106	1678	1.73%	0.289%
137	10.182	10.171	10.190	VV	70	525	0.54%	0.090%
138	10.216	10.190	10.226	VV	84	1274	1.31%	0.219%
139	10.240	10.226	10.283	VV	119	2066	2.13%	0.355%
140	10.310	10.283	10.354	VV	107	2542	2.62%	0.437%
141	10.418	10.354	10.427	VV	104	2952	3.04%	0.508%

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142	10.438	10.427	10.455	VV	95	1316	1.36%	0.226%
143	10.472	10.455	10.498	VV	96	1617	1.67%	0.278%
144	10.529	10.498	10.557	VV	100	2627	2.71%	0.452%
145	10.581	10.557	10.594	VV	130	2265	2.33%	0.390%
146	10.605	10.594	10.624	VV	147	2163	2.23%	0.372%
147	10.632	10.624	10.642	VV	108	1067	1.10%	0.184%
148	10.653	10.642	10.672	VV	102	1507	1.55%	0.259%
149	10.683	10.672	10.703	VV	85	1273	1.31%	0.219%
150	10.716	10.703	10.737	VV	77	1322	1.36%	0.227%
151	10.746	10.737	10.766	VV	75	981	1.01%	0.169%
152	10.794	10.766	10.831	VV	91	2412	2.49%	0.415%
153	10.874	10.831	10.939	VV	111	4414	4.55%	0.759%
154	10.948	10.939	10.960	VV	50	583	0.60%	0.100%
155	10.977	10.960	10.985	VV	99	1169	1.20%	0.201%
156	10.995	10.985	11.022	VV	95	1607	1.66%	0.276%
157	11.029	11.022	11.046	VV	67	794	0.82%	0.137%
158	11.063	11.046	11.086	VV	66	1319	1.36%	0.227%
159	11.091	11.086	11.099	VV	99	459	0.47%	0.079%
160	11.133	11.099	11.180	VV	105	3617	3.73%	0.622%
161	11.188	11.180	11.196	VV	68	487	0.50%	0.084%
162	11.208	11.196	11.239	VV	70	1404	1.45%	0.241%
163	11.266	11.239	11.302	VV	90	2783	2.87%	0.479%
164	11.310	11.302	11.320	VV	67	708	0.73%	0.122%
165	11.344	11.320	11.362	VV	76	1453	1.50%	0.250%
166	11.388	11.362	11.426	VV	61	1630	1.68%	0.280%
167	11.450	11.426	11.467	VV	79	1328	1.37%	0.228%
168	11.481	11.467	11.533	VV	95	2583	2.66%	0.444%
169	11.543	11.533	11.559	VV	80	851	0.88%	0.146%
170	11.606	11.559	11.617	VV	108	2251	2.32%	0.387%
171	11.627	11.617	11.637	VV	104	1023	1.05%	0.176%
172	11.652	11.637	11.663	VV	101	1378	1.42%	0.237%
173	11.667	11.663	11.684	VV	88	1057	1.09%	0.182%
174	11.693	11.684	11.722	VV	109	1660	1.71%	0.286%
175	11.738	11.722	11.766	VV	87	1925	1.98%	0.331%
176	11.772	11.766	11.806	VV	71	1475	1.52%	0.254%
177	11.816	11.806	11.841	VV	73	1214	1.25%	0.209%
178	11.874	11.841	11.900	VV	76	2237	2.30%	0.385%
179	11.916	11.900	11.934	VV	83	1401	1.44%	0.241%
180	11.946	11.934	11.969	VV	69	1260	1.30%	0.217%
181	11.993	11.969	12.003	VV	82	1347	1.39%	0.232%
182	12.018	12.003	12.026	VV	74	888	0.91%	0.153%
183	12.037	12.026	12.050	VV	78	978	1.01%	0.168%
184	12.058	12.050	12.069	VV	65	711	0.73%	0.122%
185	12.085	12.069	12.095	VV	73	898	0.93%	0.154%
186	12.121	12.095	12.132	VV	75	1392	1.43%	0.239%
187	12.141	12.132	12.149	VV	74	675	0.70%	0.116%
188	12.158	12.149	12.174	VV	78	993	1.02%	0.171%
189	12.182	12.174	12.206	VV	65	833	0.86%	0.143%
190	12.221	12.206	12.244	VV	68	1129	1.16%	0.194%
191	12.253	12.244	12.269	VV	50	589	0.61%	0.101%
192	12.330	12.269	12.342	VV	105	3256	3.36%	0.560%
193	12.360	12.342	12.419	VV	97	3742	3.86%	0.644%
194	12.431	12.419	12.443	VV	68	854	0.88%	0.147%

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195	12.471	12.443	12.527	VV	100	3341	3.44%	0.575%
196	12.535	12.527	12.558	VV	66	1068	1.10%	0.184%
197	12.567	12.558	12.579	VV	64	687	0.71%	0.118%
198	12.592	12.579	12.642	VV	84	2350	2.42%	0.404%
199	12.678	12.642	12.687	VV	63	1188	1.22%	0.204%
200	12.727	12.687	12.765	VV	84	2934	3.02%	0.505%
201	12.794	12.765	12.802	VV	79	1481	1.53%	0.255%
202	12.815	12.802	12.861	VV	99	2756	2.84%	0.474%
203	12.878	12.861	12.905	VV	72	1458	1.50%	0.251%
204	12.918	12.905	12.928	VV	80	859	0.88%	0.148%
205	12.952	12.928	12.968	VV	73	1559	1.61%	0.268%
206	13.004	12.968	13.023	VV	109	2347	2.42%	0.404%
207	13.031	13.023	13.051	VV	60	824	0.85%	0.142%
208	13.066	13.051	13.076	VV	102	1205	1.24%	0.207%
209	13.084	13.076	13.104	VV	90	1261	1.30%	0.217%
210	13.134	13.104	13.165	VV	97	2809	2.89%	0.483%
211	13.173	13.165	13.190	VV	65	760	0.78%	0.131%
212	13.237	13.190	13.246	VV	103	2328	2.40%	0.400%
213	13.253	13.246	13.285	VV	94	1655	1.71%	0.285%
214	13.299	13.285	13.331	VV	94	1755	1.81%	0.302%
215	13.342	13.331	13.358	VV	80	913	0.94%	0.157%
216	13.383	13.358	13.418	VV	106	2560	2.64%	0.440%
217	13.436	13.418	13.465	VV	110	2168	2.23%	0.373%
218	13.477	13.465	13.496	VV	79	1311	1.35%	0.226%
219	13.517	13.496	13.527	VV	83	1172	1.21%	0.202%
220	13.548	13.527	13.559	VV	95	1514	1.56%	0.260%
221	13.573	13.559	13.616	VV	86	1811	1.87%	0.311%
222	13.654	13.616	13.682	VV	88	2264	2.33%	0.389%
223	13.693	13.682	13.719	VV	83	1338	1.38%	0.230%
224	13.725	13.719	13.735	VV	81	620	0.64%	0.107%
225	13.770	13.735	13.784	VV	101	2220	2.29%	0.382%
226	13.794	13.784	13.815	VV	75	1157	1.19%	0.199%
227	13.831	13.815	13.849	VV	113	1565	1.61%	0.269%
228	13.862	13.849	13.871	VV	75	825	0.85%	0.142%
229	13.905	13.871	13.919	VV	115	2271	2.34%	0.391%
230	13.927	13.919	13.938	VV	70	672	0.69%	0.116%
231	13.972	13.938	14.010	VV	113	3015	3.11%	0.518%
232	14.090	14.010	14.132	VV	144	6155	6.34%	1.059%
233	14.138	14.132	14.151	VV	96	1037	1.07%	0.178%
234	14.163	14.151	14.192	VV	91	1848	1.90%	0.318%
235	14.196	14.192	14.206	VV	75	588	0.61%	0.101%
236	14.219	14.206	14.236	VV	90	1296	1.34%	0.223%
237	14.254	14.236	14.269	VV	84	1512	1.56%	0.260%
238	14.282	14.269	14.298	VV	79	1180	1.22%	0.203%
239	14.317	14.298	14.326	VV	93	1281	1.32%	0.220%
240	14.337	14.326	14.367	VV	85	1738	1.79%	0.299%
241	14.381	14.367	14.392	VV	110	1309	1.35%	0.225%
242	14.402	14.392	14.415	VV	105	1101	1.13%	0.189%
243	14.440	14.415	14.459	VV	107	2172	2.24%	0.374%
244	14.466	14.459	14.477	VV	67	638	0.66%	0.110%
245	14.490	14.477	14.498	VV	94	893	0.92%	0.154%
246	14.514	14.498	14.545	VV	122	2118	2.18%	0.364%

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247	14.552	14.545	14.557	VV	89	517	0.53%	0.089%
248	14.572	14.557	14.626	VV	121	3719	3.83%	0.640%
249	14.641	14.626	14.648	VV	81	898	0.93%	0.154%
250	14.658	14.648	14.669	VV	82	959	0.99%	0.165%
251	14.697	14.669	14.704	VV	80	1405	1.45%	0.242%
252	14.726	14.704	14.738	VV	94	1573	1.62%	0.271%
253	14.776	14.738	14.800	VV	83	2358	2.43%	0.405%
254	14.830	14.800	14.848	VV	79	1672	1.72%	0.288%
255	14.887	14.848	14.908	VV	102	2981	3.07%	0.513%
256	14.914	14.908	14.934	VV	69	846	0.87%	0.145%
257	14.946	14.934	14.970	VV	85	1327	1.37%	0.228%
258	14.979	14.970	14.988	VV	76	671	0.69%	0.115%
259	15.034	14.988	15.068	VV	114	3979	4.10%	0.684%
260	15.105	15.068	15.128	VV	107	2788	2.87%	0.479%
261	15.173	15.128	15.193	VV	87	2604	2.68%	0.448%
262	15.231	15.193	15.244	VV	89	2121	2.19%	0.365%
263	15.263	15.244	15.280	VV	95	1806	1.86%	0.311%
264	15.308	15.280	15.340	VV	133	3973	4.09%	0.683%
265	15.355	15.340	15.417	VV	96	3828	3.94%	0.658%
266	15.425	15.417	15.485	VV	93	2579	2.66%	0.444%
267	15.494	15.485	15.507	VV	66	666	0.69%	0.115%
268	15.547	15.507	15.575	VV	137	3860	3.98%	0.664%
269	15.596	15.575	15.613	VV	109	1605	1.65%	0.276%
270	15.647	15.613	15.694	VV	141	4507	4.64%	0.775%
271	15.709	15.694	15.716	VV	85	833	0.86%	0.143%
272	15.726	15.716	15.735	VV	98	978	1.01%	0.168%
273	15.763	15.735	15.772	VV	111	2083	2.15%	0.358%
274	15.780	15.772	15.822	VV	108	2512	2.59%	0.432%
275	15.832	15.822	15.853	VV	118	1529	1.58%	0.263%
276	15.861	15.853	15.881	VV	78	1054	1.09%	0.181%
277	15.895	15.881	15.922	VV	119	2012	2.07%	0.346%
278	15.931	15.922	15.940	VV	79	643	0.66%	0.111%
279	15.947	15.940	15.968	VV	67	894	0.92%	0.154%
280	15.975	15.968	15.995	VV	101	1232	1.27%	0.212%
281	16.009	15.995	16.038	VV	118	2547	2.62%	0.438%
282	16.050	16.038	16.107	VV	103	3084	3.18%	0.530%
283	16.142	16.107	16.159	VV	114	2748	2.83%	0.473%
284	16.208	16.159	16.246	VV	124	4670	4.81%	0.803%
285	16.265	16.246	16.275	VV	71	1011	1.04%	0.174%
286	16.291	16.275	16.311	VV	128	1981	2.04%	0.341%
287	16.333	16.311	16.354	VV	104	2139	2.20%	0.368%
288	16.360	16.354	16.369	VV	93	729	0.75%	0.125%
289	16.378	16.369	16.387	VV	88	837	0.86%	0.144%
290	16.399	16.387	16.412	VV	96	1248	1.29%	0.215%
291	16.422	16.412	16.436	VV	106	1410	1.45%	0.243%
292	16.447	16.436	16.463	VV	125	1696	1.75%	0.292%
293	16.481	16.463	16.527	VV	130	3761	3.88%	0.647%
294	16.534	16.527	16.565	VV	94	1564	1.61%	0.269%
295	16.583	16.565	16.602	VBA	94	1497	1.54%	0.257%

Sum of corrected areas: 581433