

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072419\
 Data File : FB021805.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2019 11:58
 Sample : K3943-01
 Misc : 5.04/5.00ml DI WATER
 ALS Vial : 7 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	4.728	4.703	4.765	BV	38	26	0.01%	0.003%
2	4.775	4.765	4.790	PV	34	198	0.08%	0.025%
3	4.833	4.790	4.848	PV	119	1604	0.64%	0.206%
4	4.859	4.848	4.870	VV	90	971	0.39%	0.125%
5	4.879	4.870	4.912	VV	102	1816	0.73%	0.234%
6	4.920	4.912	4.937	VV	52	343	0.14%	0.044%
7	4.951	4.937	4.959	PV	45	286	0.11%	0.037%
8	4.976	4.959	4.993	VV	74	886	0.35%	0.114%
9	5.277	5.270	5.286	VV	71	587	0.23%	0.076%
10	5.312	5.286	5.323	VV	73	1264	0.51%	0.163%
11	5.331	5.323	5.359	VV	91	1078	0.43%	0.139%
12	5.369	5.359	5.405	VV	65	1152	0.46%	0.148%
13	5.414	5.405	5.420	VV	63	445	0.18%	0.057%
14	5.607	5.600	5.629	VV	141	1473	0.59%	0.190%
15	5.645	5.629	5.651	VV	72	630	0.25%	0.081%
16	5.658	5.651	5.667	VV	87	597	0.24%	0.077%
17	5.674	5.667	5.689	VV	66	561	0.22%	0.072%
18	5.730	5.689	5.741	VV	94	1402	0.56%	0.180%
19	5.755	5.741	5.783	VV	68	1048	0.42%	0.135%
20	5.795	5.783	5.804	VV	64	563	0.23%	0.072%
21	5.809	5.804	5.823	VV	46	405	0.16%	0.052%
22	5.835	5.823	5.885	VV	59	1564	0.63%	0.201%
23	5.895	5.885	5.908	VV	56	566	0.23%	0.073%
24	5.920	5.908	5.942	VV	80	1102	0.44%	0.142%
25	5.960	5.942	5.980	VV	84	1303	0.52%	0.168%
26	5.989	5.980	6.000	VV	82	487	0.19%	0.063%
27	6.026	6.000	6.033	VV	47	570	0.23%	0.073%
28	6.045	6.033	6.085	VV	116	1654	0.66%	0.213%
29	6.127	6.085	6.145	PV	82	1531	0.61%	0.197%
30	6.153	6.145	6.174	VV	93	1038	0.42%	0.134%
31	6.182	6.174	6.190	VV	50	373	0.15%	0.048%
32	6.196	6.190	6.215	VV	50	473	0.19%	0.061%
33	6.246	6.215	6.259	VV	93	990	0.40%	0.127%
34	6.283	6.259	6.309	VV	94	1434	0.57%	0.185%
35	6.327	6.309	6.338	VV	115	1254	0.50%	0.161%
36	6.344	6.338	6.369	VV	83	1173	0.47%	0.151%

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37	6.389	6.369	6.417	VV	101	1656	0.66%	0.213%
38	6.436	6.417	6.443	VV	71	806	0.32%	0.104%
39	6.455	6.443	6.466	VV	113	1057	0.42%	0.136%
40	6.476	6.466	6.504	VV	132	1465	0.59%	0.189%
41	6.538	6.504	6.582	VV	76	2502	1.00%	0.322%
42	6.594	6.582	6.611	VV	65	888	0.36%	0.114%
43	6.620	6.611	6.629	VV	54	482	0.19%	0.062%
44	6.637	6.629	6.648	VV	65	558	0.22%	0.072%
45	6.672	6.648	6.681	VV	103	1252	0.50%	0.161%
46	6.692	6.681	6.710	VV	106	1191	0.48%	0.153%
47	6.726	6.710	6.740	VV	53	613	0.25%	0.079%
48	6.751	6.740	6.801	VV	104	1507	0.60%	0.194%
49	6.841	6.801	6.850	VV	74	1412	0.56%	0.182%
50	6.857	6.850	6.870	VV	61	611	0.24%	0.079%
51	6.886	6.870	6.907	VV	124	1819	0.73%	0.234%
52	6.918	6.907	6.927	VV	107	1020	0.41%	0.131%
53	6.966	6.927	6.973	VV	128	3151	1.26%	0.405%
54	7.014	6.973	7.043	VV	161	5507	2.20%	0.709%
55	7.053	7.043	7.093	VV	135	2795	1.12%	0.360%
56	7.118	7.093	7.138	VV	113	2003	0.80%	0.258%
57	7.158	7.138	7.181	VV	100	1445	0.58%	0.186%
58	7.192	7.181	7.212	VV	106	1403	0.56%	0.181%
59	7.225	7.212	7.251	VV	92	1292	0.52%	0.166%
60	7.262	7.251	7.284	VV	78	1018	0.41%	0.131%
61	7.294	7.284	7.314	VV	87	1023	0.41%	0.132%
62	7.324	7.314	7.347	VV	120	1204	0.48%	0.155%
63	7.371	7.347	7.424	VV	91	2320	0.93%	0.299%
64	7.433	7.424	7.461	VV	82	1107	0.44%	0.142%
65	7.476	7.461	7.489	PV	69	702	0.28%	0.090%
66	7.499	7.489	7.510	VV	88	757	0.30%	0.097%
67	7.530	7.510	7.549	VV	85	1218	0.49%	0.157%
68	7.568	7.549	7.579	VV	49	571	0.23%	0.074%
69	7.599	7.579	7.631	VV	93	1882	0.75%	0.242%
70	7.637	7.631	7.657	VV	90	864	0.35%	0.111%
71	7.675	7.657	7.701	VV	92	1746	0.70%	0.225%
72	7.715	7.701	7.723	VV	70	671	0.27%	0.086%
73	7.732	7.723	7.743	VV	60	604	0.24%	0.078%
74	7.751	7.743	7.779	VV	88	1226	0.49%	0.158%
75	7.806	7.779	7.815	VV	99	1360	0.54%	0.175%
76	7.822	7.815	7.826	VV	63	319	0.13%	0.041%
77	7.849	7.826	7.862	VV	122	1799	0.72%	0.232%
78	7.875	7.862	7.897	VV	112	1474	0.59%	0.190%
79	7.913	7.897	7.927	VV	96	808	0.32%	0.104%
80	7.940	7.927	7.949	VV	90	761	0.30%	0.098%
81	7.960	7.949	7.979	VV	72	848	0.34%	0.109%
82	7.986	7.979	7.994	VV	65	418	0.17%	0.054%
83	8.001	7.994	8.007	VV	47	347	0.14%	0.045%
84	8.030	8.007	8.077	VV	84	2685	1.07%	0.345%
85	8.087	8.077	8.119	VV	102	1396	0.56%	0.180%
86	8.147	8.119	8.170	VV	96	1660	0.66%	0.214%
87	8.196	8.170	8.220	VV	78	1402	0.56%	0.180%
88	8.234	8.220	8.283	VV	145	2387	0.96%	0.307%
89	8.294	8.283	8.307	VV	55	572	0.23%	0.074%

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90	8.341	8.307	8.352	VV	112	1574	0.63%	0.203%
91	8.377	8.352	8.391	VV	99	1500	0.60%	0.193%
92	8.399	8.391	8.414	VV	37	427	0.17%	0.055%
93	8.465	8.414	8.480	VV	90	2081	0.83%	0.268%
94	8.492	8.480	8.507	VV	101	1085	0.43%	0.140%
95	8.517	8.507	8.533	VV	60	570	0.23%	0.073%
96	8.552	8.533	8.566	VV	117	1075	0.43%	0.138%
97	8.579	8.566	8.592	VV	63	563	0.23%	0.072%
98	8.606	8.592	8.615	VV	45	424	0.17%	0.055%
99	8.634	8.615	8.657	VV	73	1159	0.46%	0.149%
100	8.675	8.657	8.694	VV	99	1342	0.54%	0.173%
101	8.717	8.694	8.746	VV	102	1947	0.78%	0.251%
102	8.778	8.746	8.792	VV	90	1368	0.55%	0.176%
103	8.807	8.792	8.828	VV	120	1756	0.70%	0.226%
104	8.836	8.828	8.848	VV	84	569	0.23%	0.073%
105	8.987	8.848	9.101	PV	4496	249922	100.00%	32.164%
106	9.110	9.101	9.129	VV	147	1763	0.71%	0.227%
107	9.134	9.129	9.149	VV	86	781	0.31%	0.100%
108	9.179	9.149	9.190	VV	117	1863	0.75%	0.240%
109	9.200	9.190	9.232	VV	98	1528	0.61%	0.197%
110	9.247	9.232	9.258	VV	87	827	0.33%	0.106%
111	9.285	9.258	9.310	VV	62	1539	0.62%	0.198%
112	9.319	9.310	9.328	VV	89	689	0.28%	0.089%
113	9.338	9.328	9.344	VV	72	540	0.22%	0.069%
114	9.357	9.344	9.365	VV	87	844	0.34%	0.109%
115	9.377	9.365	9.388	VV	94	994	0.40%	0.128%
116	9.403	9.388	9.428	VV	103	1520	0.61%	0.196%
117	9.453	9.428	9.475	VV	102	1726	0.69%	0.222%
118	9.486	9.475	9.497	VV	116	925	0.37%	0.119%
119	9.519	9.497	9.540	VV	126	1954	0.78%	0.251%
120	9.561	9.540	9.569	VV	153	1583	0.63%	0.204%
121	9.576	9.569	9.596	VV	122	1435	0.57%	0.185%
122	9.617	9.596	9.657	VV	142	3488	1.40%	0.449%
123	9.667	9.657	9.677	VV	76	781	0.31%	0.101%
124	9.685	9.677	9.717	VV	124	1982	0.79%	0.255%
125	9.729	9.717	9.778	VV	76	1704	0.68%	0.219%
126	9.787	9.778	9.795	VV	87	448	0.18%	0.058%
127	9.802	9.795	9.819	VV	41	470	0.19%	0.061%
128	9.862	9.819	9.872	VV	77	1683	0.67%	0.217%
129	9.888	9.872	9.911	VV	91	1564	0.63%	0.201%
130	9.926	9.911	9.959	VV	92	1653	0.66%	0.213%
131	9.998	9.959	10.027	VV	160	3890	1.56%	0.501%
132	10.260	10.231	10.303	VV	118	2897	1.16%	0.373%
133	10.325	10.303	10.333	VV	54	709	0.28%	0.091%
134	10.344	10.333	10.378	VV	113	1387	0.56%	0.179%
135	10.385	10.378	10.391	VV	53	295	0.12%	0.038%
136	10.404	10.391	10.415	VV	81	684	0.27%	0.088%
137	10.455	10.415	10.464	VV	65	1469	0.59%	0.189%
138	10.476	10.464	10.501	VV	100	1593	0.64%	0.205%
139	10.537	10.501	10.546	VV	147	2324	0.93%	0.299%
140	10.552	10.546	10.562	VV	116	1017	0.41%	0.131%
141	10.573	10.562	10.593	VV	178	2231	0.89%	0.287%

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142	10.606	10.593	10.616	VV	151	1714	0.69%	0.221%
143	10.622	10.616	10.640	VV	130	1582	0.63%	0.204%
144	10.648	10.640	10.673	VV	110	1458	0.58%	0.188%
145	10.696	10.673	10.713	VV	133	1953	0.78%	0.251%
146	10.723	10.713	10.733	VV	53	561	0.22%	0.072%
147	10.742	10.733	10.750	VV	54	465	0.19%	0.060%
148	10.769	10.750	10.778	VV	91	900	0.36%	0.116%
149	10.800	10.778	10.810	VV	108	1229	0.49%	0.158%
150	10.824	10.810	10.843	VV	119	1846	0.74%	0.238%
151	10.851	10.843	10.871	VV	111	1282	0.51%	0.165%
152	10.891	10.871	10.902	VV	66	826	0.33%	0.106%
153	10.910	10.902	10.942	VV	96	1197	0.48%	0.154%
154	10.995	10.942	11.006	VV	112	2079	0.83%	0.268%
155	11.025	11.006	11.049	VV	109	1474	0.59%	0.190%
156	11.064	11.049	11.077	VV	48	604	0.24%	0.078%
157	11.096	11.077	11.122	VV	92	1459	0.58%	0.188%
158	11.152	11.122	11.161	VV	108	1221	0.49%	0.157%
159	11.197	11.161	11.206	VV	92	1647	0.66%	0.212%
160	11.221	11.206	11.234	VV	98	990	0.40%	0.127%
161	11.252	11.234	11.261	VV	76	596	0.24%	0.077%
162	11.268	11.261	11.272	VV	46	222	0.09%	0.029%
163	11.278	11.272	11.287	VV	69	313	0.13%	0.040%
164	11.327	11.287	11.342	VV	62	1287	0.51%	0.166%
165	11.348	11.342	11.358	VV	53	443	0.18%	0.057%
166	11.375	11.358	11.394	VV	63	1098	0.44%	0.141%
167	11.405	11.394	11.435	VV	88	1156	0.46%	0.149%
168	11.450	11.435	11.460	VV	85	748	0.30%	0.096%
169	11.480	11.460	11.516	VV	88	1480	0.59%	0.190%
170	11.595	11.516	11.605	VV	83	2661	1.06%	0.342%
171	11.619	11.605	11.642	VV	158	2027	0.81%	0.261%
172	11.652	11.642	11.667	VV	120	1339	0.54%	0.172%
173	11.676	11.667	11.701	VV	125	1566	0.63%	0.202%
174	11.718	11.701	11.739	VV	114	1603	0.64%	0.206%
175	11.755	11.739	11.812	VV	113	3029	1.21%	0.390%
176	11.823	11.812	11.842	VV	88	551	0.22%	0.071%
177	11.878	11.842	11.900	VV	110	2046	0.82%	0.263%
178	11.917	11.900	11.970	VV	86	2167	0.87%	0.279%
179	11.981	11.970	11.993	VV	62	591	0.24%	0.076%
180	12.012	11.993	12.027	VV	76	1070	0.43%	0.138%
181	12.081	12.027	12.090	VV	100	2343	0.94%	0.302%
182	12.099	12.090	12.115	VV	100	1078	0.43%	0.139%
183	12.131	12.115	12.154	VV	104	1513	0.61%	0.195%
184	12.165	12.154	12.190	VV	99	1123	0.45%	0.145%
185	12.205	12.190	12.216	VV	60	484	0.19%	0.062%
186	12.277	12.216	12.287	VV	73	1863	0.75%	0.240%
187	12.308	12.287	12.337	VV	108	2115	0.85%	0.272%
188	12.352	12.337	12.398	VV	100	2178	0.87%	0.280%
189	12.418	12.398	12.442	VV	79	1334	0.53%	0.172%
190	12.455	12.442	12.466	VV	69	642	0.26%	0.083%
191	12.479	12.466	12.499	VV	60	914	0.37%	0.118%
192	12.523	12.499	12.535	VV	92	1313	0.53%	0.169%
193	12.544	12.535	12.558	VV	52	576	0.23%	0.074%
194	12.577	12.558	12.625	VV	128	2090	0.84%	0.269%

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195	12.636	12.625	12.646	VV	57	541	0.22%	0.070%
196	12.657	12.646	12.670	VV	57	585	0.23%	0.075%
197	12.703	12.670	12.725	PV	104	1850	0.74%	0.238%
198	12.732	12.725	12.742	VV	74	557	0.22%	0.072%
199	12.761	12.742	12.776	VV	86	1168	0.47%	0.150%
200	12.794	12.776	12.820	VV	85	1025	0.41%	0.132%
201	12.827	12.820	12.842	VV	73	419	0.17%	0.054%
202	12.857	12.842	12.865	VV	69	431	0.17%	0.055%
203	12.896	12.865	12.904	VV	99	1280	0.51%	0.165%
204	12.915	12.904	12.924	VV	65	511	0.20%	0.066%
205	12.932	12.924	12.940	VV	86	512	0.20%	0.066%
206	12.969	12.940	12.987	VV	104	2016	0.81%	0.260%
207	12.995	12.987	13.017	VV	99	1170	0.47%	0.151%
208	13.040	13.017	13.060	VV	74	1158	0.46%	0.149%
209	13.073	13.060	13.089	VV	105	958	0.38%	0.123%
210	13.118	13.089	13.128	VV	65	965	0.39%	0.124%
211	13.138	13.128	13.148	VV	77	607	0.24%	0.078%
212	13.173	13.148	13.200	VV	99	2095	0.84%	0.270%
213	13.227	13.200	13.243	VV	102	1583	0.63%	0.204%
214	13.252	13.243	13.262	VV	91	881	0.35%	0.113%
215	13.276	13.262	13.287	VV	96	1335	0.53%	0.172%
216	13.312	13.287	13.352	VV	139	3541	1.42%	0.456%
217	13.359	13.352	13.368	VV	80	548	0.22%	0.071%
218	13.394	13.368	13.426	VV	133	2513	1.01%	0.323%
219	13.436	13.426	13.450	VV	93	737	0.30%	0.095%
220	13.473	13.450	13.485	VV	62	656	0.26%	0.084%
221	13.526	13.485	13.552	VV	66	1897	0.76%	0.244%
222	13.616	13.552	13.641	VV	98	3270	1.31%	0.421%
223	13.649	13.641	13.659	VV	78	557	0.22%	0.072%
224	13.676	13.659	13.695	VV	100	1390	0.56%	0.179%
225	13.776	13.695	13.841	VV	205	9652	3.86%	1.242%
226	13.850	13.841	13.860	VV	39	378	0.15%	0.049%
227	13.892	13.860	13.905	VV	81	1173	0.47%	0.151%
228	13.943	13.905	13.953	VV	115	1767	0.71%	0.227%
229	13.975	13.953	13.982	VV	77	1102	0.44%	0.142%
230	14.000	13.982	14.008	VV	125	1464	0.59%	0.188%
231	14.017	14.008	14.040	VV	137	2018	0.81%	0.260%
232	14.050	14.040	14.064	VV	111	1306	0.52%	0.168%
233	14.073	14.064	14.077	VV	85	645	0.26%	0.083%
234	14.085	14.077	14.107	VV	116	1567	0.63%	0.202%
235	14.134	14.107	14.148	VV	126	2367	0.95%	0.305%
236	14.184	14.148	14.201	VV	127	3273	1.31%	0.421%
237	14.211	14.201	14.223	VV	116	1173	0.47%	0.151%
238	14.313	14.223	14.351	VV	246	11696	4.68%	1.505%
239	14.370	14.351	14.438	VV	228	7734	3.09%	0.995%
240	14.445	14.438	14.460	VV	91	1084	0.43%	0.140%
241	14.471	14.460	14.486	VV	97	1149	0.46%	0.148%
242	14.495	14.486	14.503	VV	82	743	0.30%	0.096%
243	14.516	14.503	14.526	VV	131	1353	0.54%	0.174%
244	14.566	14.526	14.644	VV	238	12030	4.81%	1.548%
245	14.651	14.644	14.661	VV	114	987	0.39%	0.127%
246	14.672	14.661	14.720	VV	126	2763	1.11%	0.356%

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247	14.741	14.720	14.761	VV	96	1494	0.60%	0.192%
248	14.775	14.761	14.799	VV	86	1354	0.54%	0.174%
249	14.811	14.799	14.854	VV	103	2207	0.88%	0.284%
250	14.877	14.854	14.888	VV	82	1351	0.54%	0.174%
251	14.899	14.888	14.935	VV	132	2363	0.95%	0.304%
252	14.961	14.935	14.983	VV	91	2033	0.81%	0.262%
253	14.991	14.983	14.999	VV	96	765	0.31%	0.099%
254	15.008	14.999	15.019	VV	98	1060	0.42%	0.136%
255	15.039	15.019	15.052	VV	176	2774	1.11%	0.357%
256	15.092	15.052	15.121	VV	180	5806	2.32%	0.747%
257	15.131	15.121	15.142	VV	172	1442	0.58%	0.186%
258	15.160	15.142	15.169	VV	144	1913	0.77%	0.246%
259	15.178	15.169	15.206	VV	140	2507	1.00%	0.323%
260	15.275	15.206	15.308	VV	251	11215	4.49%	1.443%
261	15.328	15.308	15.341	VV	242	4023	1.61%	0.518%
262	15.375	15.341	15.390	VV	235	6107	2.44%	0.786%
263	15.408	15.390	15.422	VV	233	3998	1.60%	0.515%
264	15.432	15.422	15.464	VV	254	5042	2.02%	0.649%
265	15.496	15.464	15.519	VV	231	5677	2.27%	0.731%
266	15.539	15.519	15.566	VV	196	4194	1.68%	0.540%
267	15.591	15.566	15.604	VV	152	2970	1.19%	0.382%
268	15.620	15.604	15.628	VV	144	1760	0.70%	0.227%
269	15.634	15.628	15.643	VV	140	1144	0.46%	0.147%
270	15.656	15.643	15.674	VV	196	3003	1.20%	0.387%
271	15.748	15.674	15.801	VV	309	17389	6.96%	2.238%
272	15.821	15.801	15.845	VV	192	4191	1.68%	0.539%
273	15.859	15.845	15.887	VV	193	3744	1.50%	0.482%
274	15.905	15.887	15.914	VV	133	2041	0.82%	0.263%
275	15.927	15.914	15.954	VV	192	3307	1.32%	0.426%
276	15.964	15.954	15.984	VV	152	2500	1.00%	0.322%
277	15.996	15.984	16.005	VV	192	2026	0.81%	0.261%
278	16.022	16.005	16.033	VV	187	2775	1.11%	0.357%
279	16.053	16.033	16.065	VV	208	3107	1.24%	0.400%
280	16.072	16.065	16.092	VV	209	2756	1.10%	0.355%
281	16.100	16.092	16.126	VV	188	3182	1.27%	0.410%
282	16.145	16.126	16.154	VV	223	3097	1.24%	0.399%
283	16.174	16.154	16.204	VV	204	5259	2.10%	0.677%
284	16.211	16.204	16.229	VV	161	2007	0.80%	0.258%
285	16.252	16.229	16.298	VV	196	6591	2.64%	0.848%
286	16.308	16.298	16.326	VV	169	2459	0.98%	0.316%
287	16.388	16.326	16.398	VV	240	7422	2.97%	0.955%
288	16.435	16.398	16.450	VV	255	7065	2.83%	0.909%
289	16.457	16.450	16.471	VV	245	2802	1.12%	0.361%
290	16.494	16.471	16.502	VV	236	4110	1.64%	0.529%
291	16.512	16.502	16.524	VV	235	3055	1.22%	0.393%
292	16.540	16.524	16.549	VV	272	3698	1.48%	0.476%
293	16.559	16.549	16.602	VBA	258	7449	2.98%	0.959%
Sum of corrected areas:							777034	