

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041519\
 Data File : FB020680.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2019 14:14
 Sample : K2397-09
 Misc : 5.06g/5.00ml DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.716	4.703	4.730	BV	27	137	0.04%	0.020%
2	4.748	4.730	4.757	PV	59	388	0.13%	0.058%
3	4.772	4.757	4.805	VV	43	705	0.23%	0.105%
4	4.815	4.805	4.829	PV	40	279	0.09%	0.042%
5	4.840	4.829	4.912	VV	79	2413	0.78%	0.359%
6	4.931	4.912	4.973	VV	52	1438	0.46%	0.214%
7	5.299	5.267	5.308	VV	48	886	0.29%	0.132%
8	5.313	5.308	5.320	VV	37	244	0.08%	0.036%
9	5.375	5.320	5.387	VV	77	1948	0.63%	0.290%
10	5.692	5.686	5.703	VV	64	504	0.16%	0.075%
11	5.718	5.703	5.772	VV	55	1934	0.63%	0.288%
12	5.788	5.772	5.810	VV	69	1079	0.35%	0.161%
13	5.843	5.810	5.861	PV	61	931	0.30%	0.139%
14	5.890	5.861	5.907	VV	77	986	0.32%	0.147%
15	5.925	5.907	5.933	VV	27	347	0.11%	0.052%
16	5.946	5.933	5.952	VV	38	338	0.11%	0.050%
17	5.960	5.952	6.045	VV	53	2062	0.67%	0.307%
18	6.058	6.045	6.067	VV	65	567	0.18%	0.084%
19	6.082	6.067	6.094	VV	75	928	0.30%	0.138%
20	6.104	6.094	6.109	VV	62	481	0.16%	0.072%
21	6.131	6.109	6.147	VV	65	1250	0.40%	0.186%
22	6.170	6.147	6.184	VV	74	1293	0.42%	0.192%
23	6.199	6.184	6.218	VV	61	1063	0.34%	0.158%
24	6.242	6.218	6.258	VV	59	1081	0.35%	0.161%
25	6.291	6.258	6.304	VV	67	1534	0.50%	0.228%
26	6.341	6.304	6.389	VV	83	3290	1.06%	0.490%
27	6.398	6.389	6.416	VV	61	759	0.25%	0.113%
28	6.445	6.416	6.465	VV	83	1770	0.57%	0.264%
29	6.474	6.465	6.493	VV	87	1133	0.37%	0.169%
30	6.507	6.493	6.522	VV	73	973	0.31%	0.145%
31	6.541	6.522	6.583	VV	84	2284	0.74%	0.340%
32	6.596	6.583	6.621	VV	47	713	0.23%	0.106%
33	6.646	6.621	6.685	VV	31	996	0.32%	0.148%
34	6.711	6.685	6.746	VV	48	1419	0.46%	0.211%
35	6.755	6.746	6.765	VV	42	358	0.12%	0.053%
36	6.808	6.765	6.869	VV	56	2492	0.81%	0.371%
37	6.877	6.869	6.884	VV	41	282	0.09%	0.042%
38	6.896	6.884	6.912	VV	60	666	0.22%	0.099%
39	6.922	6.912	6.930	VV	54	411	0.13%	0.061%
40	6.939	6.930	6.953	VV	57	563	0.18%	0.084%
41	6.978	6.953	6.987	VV	59	802	0.26%	0.119%
42	7.001	6.987	7.039	VV	67	1461	0.47%	0.218%

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43	7.044	7.039	7.057	VV	55	470	0.15%	0.070%
44	7.086	7.057	7.108	VV	65	1399	0.45%	0.208%
45	7.124	7.108	7.144	VV	67	1193	0.39%	0.178%
46	7.153	7.144	7.170	VV	65	820	0.27%	0.122%
47	7.178	7.170	7.192	VV	57	621	0.20%	0.093%
48	7.222	7.192	7.241	VV	90	2208	0.71%	0.329%
49	7.248	7.241	7.253	VV	86	528	0.17%	0.079%
50	7.260	7.253	7.279	VV	94	1249	0.40%	0.186%
51	7.287	7.279	7.319	VV	93	1836	0.59%	0.273%
52	7.327	7.319	7.342	VV	79	887	0.29%	0.132%
53	7.351	7.342	7.363	VV	73	602	0.19%	0.090%
54	7.373	7.363	7.381	VV	61	479	0.15%	0.071%
55	7.388	7.381	7.392	VV	56	320	0.10%	0.048%
56	7.400	7.392	7.427	VV	70	956	0.31%	0.142%
57	7.455	7.427	7.466	VV	72	1180	0.38%	0.176%
58	7.542	7.466	7.565	VV	107	3986	1.29%	0.594%
59	7.573	7.565	7.586	VV	98	1107	0.36%	0.165%
60	7.610	7.586	7.670	VV	119	5542	1.79%	0.825%
61	7.684	7.670	7.735	VV	115	3267	1.06%	0.487%
62	7.753	7.735	7.788	VV	80	1473	0.48%	0.219%
63	7.801	7.788	7.844	VV	43	1020	0.33%	0.152%
64	7.857	7.844	7.871	VV	51	595	0.19%	0.089%
65	7.883	7.871	7.893	VV	65	701	0.23%	0.104%
66	7.906	7.893	7.918	VV	65	839	0.27%	0.125%
67	7.948	7.918	7.985	VV	94	2644	0.85%	0.394%
68	7.991	7.985	7.996	VV	51	273	0.09%	0.041%
69	8.011	7.996	8.028	VV	67	986	0.32%	0.147%
70	8.044	8.028	8.051	VV	93	960	0.31%	0.143%
71	8.069	8.051	8.156	VV	118	5440	1.76%	0.810%
72	8.168	8.156	8.177	VV	62	606	0.20%	0.090%
73	8.199	8.177	8.208	VV	56	966	0.31%	0.144%
74	8.216	8.208	8.224	VV	51	441	0.14%	0.066%
75	8.243	8.224	8.259	VV	60	1091	0.35%	0.162%
76	8.268	8.259	8.306	VV	56	861	0.28%	0.128%
77	8.317	8.306	8.327	PV	35	298	0.10%	0.044%
78	8.349	8.327	8.362	VV	40	642	0.21%	0.096%
79	8.392	8.362	8.399	VV	50	811	0.26%	0.121%
80	8.408	8.399	8.419	VV	56	598	0.19%	0.089%
81	8.450	8.419	8.467	VV	75	1461	0.47%	0.218%
82	8.480	8.467	8.508	VV	68	1340	0.43%	0.200%
83	8.518	8.508	8.529	VV	58	665	0.21%	0.099%
84	8.536	8.529	8.556	VV	68	838	0.27%	0.125%
85	8.565	8.556	8.572	VV	48	414	0.13%	0.062%
86	8.576	8.572	8.589	VV	57	450	0.15%	0.067%
87	8.611	8.589	8.634	VV	71	1496	0.48%	0.223%
88	8.647	8.634	8.668	VV	67	1177	0.38%	0.175%
89	8.676	8.668	8.700	VV	64	1117	0.36%	0.166%
90	8.719	8.700	8.742	VV	80	1759	0.57%	0.262%
91	8.769	8.742	8.789	VV	112	2518	0.81%	0.375%
92	8.797	8.789	8.842	VV	98	2183	0.71%	0.325%
93	9.001	8.842	9.160	VV	5522	309421	100.00%	46.076%
94	9.182	9.160	9.191	VV	70	1009	0.33%	0.150%
95	9.197	9.191	9.226	VV	73	1155	0.37%	0.172%
96	9.238	9.226	9.246	VV	59	642	0.21%	0.096%
97	9.252	9.246	9.276	VV	62	955	0.31%	0.142%
98	9.367	9.276	9.373	VV	116	4840	1.56%	0.721%
99	9.385	9.373	9.397	VV	125	1589	0.51%	0.237%
100	9.404	9.397	9.411	VV	112	881	0.28%	0.131%

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101	9.419	9.411	9.437	VV	115	1559	0.50%	0.232%
102	9.448	9.437	9.477	VV	94	1857	0.60%	0.276%
103	9.495	9.477	9.508	VV	89	1453	0.47%	0.216%
104	9.633	9.508	9.736	VV	230	19524	6.31%	2.907%
105	9.743	9.736	9.766	VV	58	782	0.25%	0.116%
106	9.772	9.766	9.778	VV	56	293	0.09%	0.044%
107	9.817	9.778	9.825	VV	55	1325	0.43%	0.197%
108	9.848	9.825	9.872	VV	84	1846	0.60%	0.275%
109	9.904	9.872	9.914	VV	77	1719	0.56%	0.256%
110	9.926	9.914	9.934	VV	94	1001	0.32%	0.149%
111	9.980	9.934	9.989	VV	159	4274	1.38%	0.636%
112	10.001	9.989	10.032	VV	162	3102	1.00%	0.462%
113	10.044	10.032	10.054	VV	85	846	0.27%	0.126%
114	10.064	10.054	10.092	VV	75	1152	0.37%	0.172%
115	10.101	10.092	10.117	VV	86	932	0.30%	0.139%
116	10.140	10.117	10.160	VV	82	1430	0.46%	0.213%
117	10.194	10.160	10.231	VV	58	1588	0.51%	0.237%
118	10.240	10.231	10.247	VV	72	476	0.15%	0.071%
119	10.257	10.247	10.268	VV	66	776	0.25%	0.115%
120	10.272	10.268	10.298	VV	59	863	0.28%	0.129%
121	10.315	10.298	10.342	VV	53	811	0.26%	0.121%
122	10.352	10.342	10.364	VV	41	314	0.10%	0.047%
123	10.383	10.364	10.410	VV	58	770	0.25%	0.115%
124	10.459	10.410	10.469	VV	51	1052	0.34%	0.157%
125	10.505	10.469	10.513	VV	53	1191	0.38%	0.177%
126	10.541	10.513	10.552	VV	89	1648	0.53%	0.245%
127	10.579	10.552	10.587	VV	93	1742	0.56%	0.259%
128	10.594	10.587	10.598	VV	94	611	0.20%	0.091%
129	10.605	10.598	10.611	VV	98	698	0.23%	0.104%
130	10.622	10.611	10.646	VV	113	1892	0.61%	0.282%
131	10.661	10.646	10.692	VV	85	1880	0.61%	0.280%
132	10.716	10.692	10.743	VV	72	1691	0.55%	0.252%
133	10.755	10.743	10.773	VV	72	1071	0.35%	0.160%
134	10.845	10.773	10.880	VV	108	4613	1.49%	0.687%
135	10.889	10.880	10.914	VV	75	1314	0.42%	0.196%
136	10.953	10.914	10.964	VV	85	1889	0.61%	0.281%
137	10.977	10.964	11.002	VV	79	1188	0.38%	0.177%
138	11.011	11.002	11.024	VV	31	365	0.12%	0.054%
139	11.045	11.024	11.059	VV	63	929	0.30%	0.138%
140	11.080	11.059	11.092	VV	37	548	0.18%	0.082%
141	11.105	11.092	11.112	VV	37	332	0.11%	0.050%
142	11.168	11.112	11.178	VV	60	1607	0.52%	0.239%
143	11.191	11.178	11.200	VV	34	427	0.14%	0.064%
144	11.256	11.200	11.264	VV	62	1685	0.54%	0.251%
145	11.271	11.264	11.285	VV	57	469	0.15%	0.070%
146	11.322	11.285	11.355	VV	60	1785	0.58%	0.266%
147	11.367	11.355	11.384	VV	56	727	0.23%	0.108%
148	11.393	11.384	11.398	VV	63	377	0.12%	0.056%
149	11.403	11.398	11.418	VV	62	567	0.18%	0.084%
150	11.427	11.418	11.442	VV	56	585	0.19%	0.087%
151	11.454	11.442	11.468	VV	57	658	0.21%	0.098%
152	11.480	11.468	11.517	VV	63	987	0.32%	0.147%
153	11.533	11.517	11.541	VV	43	474	0.15%	0.071%
154	11.566	11.541	11.579	VV	53	940	0.30%	0.140%
155	11.586	11.579	11.593	VV	48	317	0.10%	0.047%
156	11.615	11.593	11.656	VV	63	2042	0.66%	0.304%
157	11.676	11.656	11.717	VV	84	1997	0.65%	0.297%
158	11.745	11.717	11.764	VV	71	1423	0.46%	0.212%
159	11.772	11.764	11.798	VV	45	638	0.21%	0.095%

160	11.808	11.798	11.822	VV	39	369	0.12%	0.055%
161	11.831	11.822	11.843	VV	42	354	0.11%	0.053%
162	11.865	11.843	11.873	VV	52	749	0.24%	0.111%
163	11.885	11.873	11.904	VV	49	816	0.26%	0.121%
164	11.945	11.904	11.954	VV	64	1390	0.45%	0.207%
165	11.976	11.954	12.015	VV	57	1522	0.49%	0.227%
166	12.029	12.015	12.044	VV	55	732	0.24%	0.109%
167	12.055	12.044	12.068	VV	48	535	0.17%	0.080%
168	12.075	12.068	12.086	VV	52	444	0.14%	0.066%
169	12.144	12.086	12.167	VV	91	2660	0.86%	0.396%
170	12.194	12.167	12.208	VV	57	977	0.32%	0.145%
171	12.257	12.208	12.269	VV	56	1339	0.43%	0.199%
172	12.288	12.269	12.296	VV	47	513	0.17%	0.076%
173	12.310	12.296	12.319	VV	68	623	0.20%	0.093%
174	12.338	12.319	12.357	VV	75	1242	0.40%	0.185%
175	12.370	12.357	12.393	VV	92	1229	0.40%	0.183%
176	12.413	12.393	12.448	VV	68	1704	0.55%	0.254%
177	12.456	12.448	12.470	VV	57	586	0.19%	0.087%
178	12.497	12.470	12.511	VV	59	1030	0.33%	0.153%
179	12.526	12.511	12.541	VV	78	1064	0.34%	0.158%
180	12.561	12.541	12.604	VV	87	2246	0.73%	0.334%
181	12.610	12.604	12.624	VV	46	479	0.15%	0.071%
182	12.638	12.624	12.659	VV	52	626	0.20%	0.093%
183	12.684	12.659	12.691	VV	79	915	0.30%	0.136%
184	12.698	12.691	12.723	VV	84	1056	0.34%	0.157%
185	12.740	12.723	12.747	VV	57	645	0.21%	0.096%
186	12.776	12.747	12.804	VV	69	1609	0.52%	0.240%
187	12.815	12.804	12.825	VV	40	269	0.09%	0.040%
188	12.838	12.825	12.847	VV	38	321	0.10%	0.048%
189	12.855	12.847	12.878	VV	36	449	0.15%	0.067%
190	12.887	12.878	12.894	VV	13	109	0.04%	0.016%
191	12.913	12.894	12.932	VV	39	696	0.22%	0.104%
192	12.989	12.932	13.014	VV	65	2329	0.75%	0.347%
193	13.025	13.014	13.033	VV	50	495	0.16%	0.074%
194	13.040	13.033	13.065	VV	54	833	0.27%	0.124%
195	13.077	13.065	13.094	VV	51	724	0.23%	0.108%
196	13.122	13.094	13.131	VV	43	824	0.27%	0.123%
197	13.142	13.131	13.151	VV	42	428	0.14%	0.064%
198	13.173	13.151	13.185	VV	52	811	0.26%	0.121%
199	13.198	13.185	13.206	VV	45	461	0.15%	0.069%
200	13.218	13.206	13.240	VV	57	885	0.29%	0.132%
201	13.249	13.240	13.275	VV	43	889	0.29%	0.132%
202	13.282	13.275	13.289	VV	56	384	0.12%	0.057%
203	13.301	13.289	13.321	VV	66	926	0.30%	0.138%
204	13.346	13.321	13.372	VV	52	1278	0.41%	0.190%
205	13.383	13.372	13.400	VV	48	607	0.20%	0.090%
206	13.411	13.400	13.421	VV	47	496	0.16%	0.074%
207	13.457	13.421	13.465	VV	60	1259	0.41%	0.187%
208	13.477	13.465	13.484	VV	50	453	0.15%	0.067%
209	13.495	13.484	13.537	VV	59	1239	0.40%	0.185%
210	13.548	13.537	13.573	VV	51	867	0.28%	0.129%
211	13.591	13.573	13.632	VV	41	1235	0.40%	0.184%
212	13.641	13.632	13.666	VV	51	800	0.26%	0.119%
213	13.690	13.666	13.764	VV	48	1774	0.57%	0.264%
214	13.772	13.764	13.796	VV	52	674	0.22%	0.100%
215	13.825	13.796	13.841	VV	56	1155	0.37%	0.172%
216	13.887	13.841	13.898	VV	57	1245	0.40%	0.185%
217	13.922	13.898	13.930	VV	42	575	0.19%	0.086%

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218	13.944	13.930	13.953	VV	53	515	0.17%	0.077%
219	13.962	13.953	13.986	VV	54	788	0.25%	0.117%
220	14.023	13.986	14.048	VV	53	1550	0.50%	0.231%
221	14.089	14.048	14.152	VV	64	2847	0.92%	0.424%
222	14.163	14.152	14.179	VV	52	734	0.24%	0.109%
223	14.196	14.179	14.227	VV	70	1453	0.47%	0.216%
224	14.253	14.227	14.263	VV	54	932	0.30%	0.139%
225	14.272	14.263	14.281	VV	69	630	0.20%	0.094%
226	14.345	14.281	14.389	VV	130	6253	2.02%	0.931%
227	14.399	14.389	14.422	VV	110	1761	0.57%	0.262%
228	14.431	14.422	14.498	VV	90	2587	0.84%	0.385%
229	14.506	14.498	14.517	VV	48	400	0.13%	0.060%
230	14.539	14.517	14.573	VV	56	1424	0.46%	0.212%
231	14.589	14.573	14.597	VV	49	610	0.20%	0.091%
232	14.611	14.597	14.625	VV	59	821	0.27%	0.122%
233	14.632	14.625	14.639	VV	61	420	0.14%	0.063%
234	14.648	14.639	14.655	VV	44	425	0.14%	0.063%
235	14.660	14.655	14.666	VV	50	281	0.09%	0.042%
236	14.684	14.666	14.727	VV	59	1707	0.55%	0.254%
237	14.734	14.727	14.753	VV	40	514	0.17%	0.077%
238	14.786	14.753	14.801	VV	68	1292	0.42%	0.192%
239	14.817	14.801	14.830	VV	85	1138	0.37%	0.169%
240	14.851	14.830	14.863	VV	69	1031	0.33%	0.154%
241	14.873	14.863	14.888	VV	41	481	0.16%	0.072%
242	14.921	14.888	14.944	VV	62	1187	0.38%	0.177%
243	14.968	14.944	14.994	VV	73	1527	0.49%	0.227%
244	15.011	14.994	15.032	VV	61	1052	0.34%	0.157%
245	15.046	15.032	15.062	VV	59	827	0.27%	0.123%
246	15.088	15.062	15.096	VV	69	1017	0.33%	0.151%
247	15.120	15.096	15.143	VV	72	1401	0.45%	0.209%
248	15.152	15.143	15.163	VV	44	391	0.13%	0.058%
249	15.171	15.163	15.182	VV	29	289	0.09%	0.043%
250	15.195	15.182	15.205	VV	48	471	0.15%	0.070%
251	15.213	15.205	15.245	VV	67	1079	0.35%	0.161%
252	15.264	15.245	15.271	VV	42	538	0.17%	0.080%
253	15.303	15.271	15.311	VV	75	1294	0.42%	0.193%
254	15.323	15.311	15.353	VV	96	1913	0.62%	0.285%
255	15.361	15.353	15.368	VV	71	561	0.18%	0.084%
256	15.374	15.368	15.397	VV	72	1143	0.37%	0.170%
257	15.408	15.397	15.416	VV	71	680	0.22%	0.101%
258	15.443	15.416	15.468	VV	96	2366	0.76%	0.352%
259	15.478	15.468	15.492	VV	65	757	0.24%	0.113%
260	15.501	15.492	15.514	VV	67	781	0.25%	0.116%
261	15.539	15.514	15.550	VV	93	1521	0.49%	0.227%
262	15.561	15.550	15.600	VV	80	2060	0.67%	0.307%
263	15.623	15.600	15.631	VV	67	1167	0.38%	0.174%
264	15.645	15.631	15.665	VV	71	1197	0.39%	0.178%
265	15.692	15.665	15.707	VV	91	1837	0.59%	0.273%
266	15.722	15.707	15.737	VV	88	1343	0.43%	0.200%
267	15.745	15.737	15.754	VV	86	785	0.25%	0.117%
268	15.759	15.754	15.767	VV	81	584	0.19%	0.087%
269	15.781	15.767	15.817	VV	73	1896	0.61%	0.282%
270	15.827	15.817	15.848	VV	67	1106	0.36%	0.165%
271	15.858	15.848	15.901	VV	65	1295	0.42%	0.193%
272	15.915	15.901	15.923	VV	47	516	0.17%	0.077%
273	15.938	15.923	15.948	VV	55	721	0.23%	0.107%
274	15.954	15.948	15.969	VV	57	640	0.21%	0.095%
275	15.984	15.969	15.992	VV	66	705	0.23%	0.105%

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276	16.006	15.992	16.016	VV	66	806	0.26%	0.120%
277	16.026	16.016	16.048	VV	77	1181	0.38%	0.176%
278	16.062	16.048	16.071	VV	66	805	0.26%	0.120%
279	16.088	16.071	16.121	VV	71	1811	0.59%	0.270%
280	16.143	16.121	16.150	VV	71	1089	0.35%	0.162%
281	16.158	16.150	16.165	VV	85	623	0.20%	0.093%
282	16.196	16.165	16.206	VV	99	2010	0.65%	0.299%
283	16.217	16.206	16.233	VV	103	1477	0.48%	0.220%
284	16.243	16.233	16.268	VV	97	1744	0.56%	0.260%
285	16.277	16.268	16.299	VV	90	1516	0.49%	0.226%
286	16.306	16.299	16.374	VV	82	3172	1.03%	0.472%
287	16.467	16.374	16.490	VV	130	7078	2.29%	1.054%
288	16.514	16.490	16.555	VV	111	3618	1.17%	0.539%
289	16.564	16.555	16.570	VV	80	695	0.22%	0.104%
290	16.581	16.570	16.602	VBA	101	1704	0.55%	0.254%

Sum of corrected areas: 671552

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