

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080719\
 Data File : FB021942.D
 Signal(s) : FID2B.CH
 Acq On : 7 Aug 2019 12:18
 Sample : K4178-02
 Misc : 5.02/5.00ml DI WATER
 ALS Vial : 4 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	4.733	4.703	4.774	BV	91	1624	0.61%	0.240%
2	4.791	4.774	4.806	PV	84	888	0.33%	0.132%
3	4.816	4.806	4.836	VV	89	1098	0.41%	0.163%
4	4.857	4.836	4.893	VV	93	1983	0.75%	0.294%
5	4.917	4.893	4.947	PV	108	1443	0.54%	0.214%
6	4.959	4.947	4.967	VV	59	499	0.19%	0.074%
7	5.263	5.254	5.275	VV	72	571	0.21%	0.085%
8	5.287	5.275	5.305	VV	61	590	0.22%	0.087%
9	5.322	5.305	5.338	VV	39	600	0.23%	0.089%
10	5.399	5.338	5.414	VV	86	1938	0.73%	0.287%
11	5.423	5.414	5.429	VV	47	346	0.13%	0.051%
12	5.652	5.644	5.689	VV	110	1135	0.43%	0.168%
13	5.713	5.689	5.746	VV	66	1110	0.42%	0.164%
14	5.764	5.746	5.812	VV	72	1293	0.49%	0.191%
15	5.840	5.812	5.848	VV	43	539	0.20%	0.080%
16	5.889	5.848	5.902	VV	80	1396	0.53%	0.207%
17	5.925	5.902	5.967	VV	83	1305	0.49%	0.193%
18	5.979	5.967	5.988	PV	43	309	0.12%	0.046%
19	5.998	5.988	6.012	VV	60	484	0.18%	0.072%
20	6.021	6.012	6.040	VV	78	811	0.31%	0.120%
21	6.061	6.040	6.087	VV	64	1161	0.44%	0.172%
22	6.106	6.087	6.116	VV	45	552	0.21%	0.082%
23	6.128	6.116	6.142	VV	63	646	0.24%	0.096%
24	6.169	6.142	6.196	VV	54	1297	0.49%	0.192%
25	6.212	6.196	6.230	VV	53	849	0.32%	0.126%
26	6.246	6.230	6.264	VV	62	1099	0.41%	0.163%
27	6.272	6.264	6.295	VV	61	991	0.37%	0.147%
28	6.308	6.295	6.330	VV	73	1169	0.44%	0.173%
29	6.353	6.330	6.371	VV	71	1359	0.51%	0.201%
30	6.377	6.371	6.390	VV	68	597	0.22%	0.088%
31	6.409	6.390	6.419	VV	102	1301	0.49%	0.193%
32	6.437	6.419	6.468	VV	92	1442	0.54%	0.214%
33	6.487	6.468	6.508	VV	69	989	0.37%	0.146%
34	6.522	6.508	6.564	VV	91	1813	0.68%	0.269%
35	6.571	6.564	6.577	VV	51	351	0.13%	0.052%
36	6.603	6.577	6.621	VV	101	1504	0.57%	0.223%

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37	6.646	6.621	6.661	VV	58	753	0.28%	0.111%
38	6.683	6.661	6.700	VV	74	1061	0.40%	0.157%
39	6.713	6.700	6.722	VV	72	485	0.18%	0.072%
40	6.730	6.722	6.748	VV	53	541	0.20%	0.080%
41	6.759	6.748	6.788	VV	54	792	0.30%	0.117%
42	6.804	6.788	6.812	VV	58	516	0.19%	0.076%
43	6.820	6.812	6.829	VV	54	346	0.13%	0.051%
44	6.859	6.829	6.865	VV	84	1085	0.41%	0.161%
45	6.882	6.865	6.897	VV	112	1673	0.63%	0.248%
46	6.905	6.897	6.916	VV	139	1169	0.44%	0.173%
47	6.951	6.916	6.972	VV	184	4803	1.81%	0.711%
48	6.995	6.972	7.019	VV	186	4148	1.56%	0.614%
49	7.028	7.019	7.035	VV	133	1148	0.43%	0.170%
50	7.045	7.035	7.082	VV	144	3159	1.19%	0.468%
51	7.095	7.082	7.101	VV	68	617	0.23%	0.091%
52	7.111	7.101	7.128	VV	89	1034	0.39%	0.153%
53	7.144	7.128	7.156	VV	98	957	0.36%	0.142%
54	7.164	7.156	7.175	VV	56	480	0.18%	0.071%
55	7.188	7.175	7.198	VV	95	784	0.30%	0.116%
56	7.238	7.198	7.249	VV	76	1494	0.56%	0.221%
57	7.261	7.249	7.269	VV	78	572	0.22%	0.085%
58	7.284	7.269	7.295	VV	106	1054	0.40%	0.156%
59	7.305	7.295	7.331	VV	90	861	0.32%	0.127%
60	7.353	7.331	7.365	VV	80	889	0.33%	0.132%
61	7.372	7.365	7.381	VV	55	340	0.13%	0.050%
62	7.390	7.381	7.409	VV	75	648	0.24%	0.096%
63	7.419	7.409	7.450	VV	99	1360	0.51%	0.201%
64	7.466	7.450	7.475	VV	55	564	0.21%	0.084%
65	7.488	7.475	7.500	VV	87	782	0.29%	0.116%
66	7.513	7.500	7.531	VV	73	788	0.30%	0.117%
67	7.561	7.531	7.574	VV	107	1648	0.62%	0.244%
68	7.582	7.574	7.590	VV	73	629	0.24%	0.093%
69	7.610	7.590	7.654	VV	114	2970	1.12%	0.440%
70	7.691	7.654	7.718	VV	90	2510	0.94%	0.372%
71	7.743	7.718	7.782	VV	87	2388	0.90%	0.354%
72	7.795	7.782	7.814	VV	70	1027	0.39%	0.152%
73	7.827	7.814	7.837	VV	92	983	0.37%	0.146%
74	7.845	7.837	7.888	VV	91	1679	0.63%	0.249%
75	7.909	7.888	7.917	VV	78	750	0.28%	0.111%
76	7.941	7.917	7.982	VV	94	2105	0.79%	0.312%
77	7.996	7.982	8.005	VV	64	610	0.23%	0.090%
78	8.022	8.005	8.035	VV	76	1041	0.39%	0.154%
79	8.051	8.035	8.059	VV	84	883	0.33%	0.131%
80	8.095	8.059	8.121	VV	101	2518	0.95%	0.373%
81	8.129	8.121	8.146	VV	68	605	0.23%	0.090%
82	8.153	8.146	8.170	VV	56	547	0.21%	0.081%
83	8.178	8.170	8.186	VV	56	450	0.17%	0.067%
84	8.226	8.186	8.236	VV	115	1992	0.75%	0.295%
85	8.255	8.236	8.267	VV	100	1217	0.46%	0.180%
86	8.278	8.267	8.288	VV	60	614	0.23%	0.091%
87	8.313	8.288	8.323	VV	62	1030	0.39%	0.152%
88	8.332	8.323	8.361	VV	55	989	0.37%	0.146%
89	8.387	8.361	8.397	VV	86	1359	0.51%	0.201%

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90	8.404	8.397	8.432	VV	87	1029	0.39%	0.152%	
91	8.515	8.432	8.554	PV	93	3601	1.36%	0.533%	
92	8.562	8.554	8.570	VV	59	430	0.16%	0.064%	
93	8.593	8.570	8.618	VV	69	1427	0.54%	0.211%	
94	8.630	8.618	8.652	VV	64	854	0.32%	0.126%	
95	8.670	8.652	8.695	VV	86	1484	0.56%	0.220%	
96	8.727	8.695	8.750	VV	86	1838	0.69%	0.272%	
97	8.761	8.750	8.772	VV	65	651	0.25%	0.096%	
98	8.782	8.772	8.796	VV	94	803	0.30%	0.119%	
99	8.804	8.796	8.811	VV	52	366	0.14%	0.054%	
100	8.829	8.811	8.840	VV	57	801	0.30%	0.119%	
101	8.849	8.840	8.864	VV	71	642	0.24%	0.095%	
102	8.987	8.864	9.109	VV	4744	265656	100.00%	39.340%	
103	9.117	9.109	9.139	VV	135	1765	0.66%	0.261%	
104	9.154	9.139	9.168	VV	98	1349	0.51%	0.200%	
105	9.176	9.168	9.205	VV	66	1130	0.43%	0.167%	
106	9.227	9.205	9.257	VV	73	1608	0.61%	0.238%	
107	9.266	9.257	9.280	VV	66	740	0.28%	0.110%	
108	9.291	9.280	9.321	VV	72	1272	0.48%	0.188%	
109	9.333	9.321	9.345	VV	60	738	0.28%	0.109%	
110	9.355	9.345	9.365	VV	55	580	0.22%	0.086%	
111	9.375	9.365	9.381	VV	69	565	0.21%	0.084%	
112	9.397	9.381	9.409	VV	90	1215	0.46%	0.180%	
113	9.420	9.409	9.462	VV	111	2064	0.78%	0.306%	
114	9.484	9.462	9.514	VV	102	2648	1.00%	0.392%	
115	9.523	9.514	9.549	VV	67	1045	0.39%	0.155%	
116	9.571	9.549	9.585	VV	70	947	0.36%	0.140%	
117	9.606	9.585	9.616	VV	81	934	0.35%	0.138%	
118	9.649	9.616	9.705	VV	90	3272	1.23%	0.485%	
119	9.734	9.705	9.747	VV	89	1434	0.54%	0.212%	
120	9.755	9.747	9.775	VV	59	666	0.25%	0.099%	
121	9.795	9.775	9.802	VV	78	810	0.31%	0.120%	
122	9.811	9.802	9.840	VV	89	1414	0.53%	0.209%	
123	9.857	9.840	9.883	VV	58	1052	0.40%	0.156%	
124	9.894	9.883	9.903	VV	40	333	0.13%	0.049%	
125	9.909	9.903	9.919	VV	34	258	0.10%	0.038%	
126	9.953	9.919	9.988	VV	87	2274	0.86%	0.337%	
127	10.016	9.988	10.024	VV	73	1132	0.43%	0.168%	
128	10.044	10.024	10.059	VV	152	2483	0.93%	0.368%	
129	10.269	10.264	10.279	VV	72	469	0.18%	0.069%	
130	10.287	10.279	10.301	VV	58	574	0.22%	0.085%	
131	10.312	10.301	10.325	VV	47	461	0.17%	0.068%	
132	10.349	10.325	10.361	VV	66	915	0.34%	0.136%	
133	10.374	10.361	10.390	VV	89	951	0.36%	0.141%	
134	10.431	10.390	10.442	VV	62	1383	0.52%	0.205%	
135	10.452	10.442	10.462	VV	74	758	0.29%	0.112%	
136	10.769	10.760	10.776	VV	61	352	0.13%	0.052%	
137	10.792	10.776	10.808	VV	79	1168	0.44%	0.173%	
138	10.821	10.808	10.829	VV	92	851	0.32%	0.126%	
139	10.846	10.829	10.905	VV	109	3259	1.23%	0.483%	
140	10.910	10.905	10.941	VV	88	1378	0.52%	0.204%	
141	10.965	10.941	10.989	VV	82	1773	0.67%	0.262%	

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142	10.996	10.989	11.012	VV	63	565	0.21%	0.084%
143	11.028	11.012	11.057	VV	74	1256	0.47%	0.186%
144	11.106	11.057	11.119	VV	101	1730	0.65%	0.256%
145	11.127	11.119	11.137	VV	62	516	0.19%	0.076%
146	11.144	11.137	11.151	VV	56	383	0.14%	0.057%
147	11.162	11.151	11.182	VV	73	923	0.35%	0.137%
148	11.197	11.182	11.206	VV	60	553	0.21%	0.082%
149	11.216	11.206	11.266	VV	82	1730	0.65%	0.256%
150	11.276	11.266	11.297	VV	68	748	0.28%	0.111%
151	11.311	11.297	11.320	VV	94	544	0.20%	0.081%
152	11.344	11.320	11.368	VV	117	1795	0.68%	0.266%
153	11.381	11.368	11.390	VV	85	623	0.23%	0.092%
154	11.402	11.390	11.432	VV	70	1323	0.50%	0.196%
155	11.442	11.432	11.449	VV	65	456	0.17%	0.068%
156	11.463	11.449	11.475	VV	56	645	0.24%	0.095%
157	11.493	11.475	11.519	VV	79	1218	0.46%	0.180%
158	11.533	11.519	11.545	VV	60	619	0.23%	0.092%
159	11.559	11.545	11.571	VV	84	968	0.36%	0.143%
160	11.587	11.571	11.596	VV	118	1241	0.47%	0.184%
161	11.626	11.596	11.642	VV	147	3330	1.25%	0.493%
162	11.650	11.642	11.684	VV	162	3173	1.19%	0.470%
163	11.693	11.684	11.709	VV	150	1807	0.68%	0.268%
164	11.725	11.709	11.748	VV	139	2546	0.96%	0.377%
165	11.757	11.748	11.765	VV	103	839	0.32%	0.124%
166	11.781	11.765	11.806	VV	97	1808	0.68%	0.268%
167	11.818	11.806	11.835	VV	86	1031	0.39%	0.153%
168	11.868	11.835	11.886	VV	85	1743	0.66%	0.258%
169	11.898	11.886	11.912	VV	54	598	0.23%	0.089%
170	11.932	11.912	11.956	PV	78	1081	0.41%	0.160%
171	11.977	11.956	11.988	VV	77	978	0.37%	0.145%
172	12.003	11.988	12.022	VV	85	1050	0.40%	0.155%
173	12.033	12.022	12.041	VV	59	514	0.19%	0.076%
174	12.080	12.041	12.093	VV	73	1509	0.57%	0.223%
175	12.120	12.093	12.132	VV	68	1366	0.51%	0.202%
176	12.143	12.132	12.178	VV	99	2024	0.76%	0.300%
177	12.193	12.178	12.202	VV	65	649	0.24%	0.096%
178	12.212	12.202	12.235	VV	69	893	0.34%	0.132%
179	12.273	12.235	12.288	VV	77	1574	0.59%	0.233%
180	12.298	12.288	12.313	VV	57	704	0.27%	0.104%
181	12.326	12.313	12.339	VV	69	776	0.29%	0.115%
182	12.362	12.339	12.372	VV	107	1239	0.47%	0.183%
183	12.381	12.372	12.399	VV	80	921	0.35%	0.136%
184	12.418	12.399	12.442	VV	59	1030	0.39%	0.153%
185	12.482	12.442	12.502	VV	114	2466	0.93%	0.365%
186	12.514	12.502	12.524	VV	68	619	0.23%	0.092%
187	12.538	12.524	12.555	VV	50	656	0.25%	0.097%
188	12.565	12.555	12.579	VV	51	572	0.22%	0.085%
189	12.595	12.579	12.608	VV	55	775	0.29%	0.115%
190	12.652	12.608	12.662	VV	83	1861	0.70%	0.276%
191	12.669	12.662	12.696	VV	72	1241	0.47%	0.184%
192	12.708	12.696	12.722	VV	74	861	0.32%	0.128%
193	12.735	12.722	12.755	VV	56	798	0.30%	0.118%
194	12.788	12.755	12.800	VV	67	1375	0.52%	0.204%

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195	12.808	12.800	12.822	VV	69	735	0.28%	0.109%
196	12.831	12.822	12.842	VV	82	641	0.24%	0.095%
197	12.877	12.842	12.892	VV	81	1667	0.63%	0.247%
198	12.899	12.892	12.919	VV	76	835	0.31%	0.124%
199	12.927	12.919	12.936	VV	73	460	0.17%	0.068%
200	12.951	12.936	12.967	VV	83	1058	0.40%	0.157%
201	12.983	12.967	13.000	VV	65	950	0.36%	0.141%
202	13.026	13.000	13.041	VV	85	1368	0.51%	0.203%
203	13.055	13.041	13.065	VV	57	700	0.26%	0.104%
204	13.089	13.065	13.100	VV	102	1412	0.53%	0.209%
205	13.110	13.100	13.127	VV	93	990	0.37%	0.147%
206	13.168	13.127	13.181	VV	60	1651	0.62%	0.244%
207	13.204	13.181	13.226	VV	92	1685	0.63%	0.250%
208	13.243	13.226	13.251	VV	78	926	0.35%	0.137%
209	13.276	13.251	13.318	VV	98	2966	1.12%	0.439%
210	13.330	13.318	13.347	VV	91	1253	0.47%	0.185%
211	13.361	13.347	13.395	VV	96	2278	0.86%	0.337%
212	13.411	13.395	13.426	VV	91	1341	0.50%	0.199%
213	13.443	13.426	13.467	VV	82	1682	0.63%	0.249%
214	13.485	13.467	13.492	VV	65	726	0.27%	0.108%
215	13.499	13.492	13.527	VV	71	945	0.36%	0.140%
216	13.552	13.527	13.579	VV	69	1774	0.67%	0.263%
217	13.586	13.579	13.590	VV	77	421	0.16%	0.062%
218	13.599	13.590	13.618	VV	101	1226	0.46%	0.182%
219	13.634	13.618	13.644	VV	81	948	0.36%	0.140%
220	13.678	13.644	13.711	VV	77	2550	0.96%	0.378%
221	13.720	13.711	13.731	VV	64	585	0.22%	0.087%
222	13.750	13.731	13.760	VV	46	711	0.27%	0.105%
223	13.786	13.760	13.796	VV	90	1309	0.49%	0.194%
224	13.809	13.796	13.812	VV	70	636	0.24%	0.094%
225	13.827	13.812	13.855	VV	115	2020	0.76%	0.299%
226	13.869	13.855	13.896	VV	65	1145	0.43%	0.170%
227	13.911	13.896	13.950	VV	92	2039	0.77%	0.302%
228	13.959	13.950	13.987	VV	71	1091	0.41%	0.161%
229	13.999	13.987	14.009	VV	69	713	0.27%	0.106%
230	14.024	14.009	14.038	VV	84	1083	0.41%	0.160%
231	14.064	14.038	14.077	VV	111	1981	0.75%	0.293%
232	14.088	14.077	14.104	VV	106	1403	0.53%	0.208%
233	14.123	14.104	14.131	VV	93	1270	0.48%	0.188%
234	14.145	14.131	14.170	VV	142	2407	0.91%	0.357%
235	14.177	14.170	14.184	VV	88	717	0.27%	0.106%
236	14.200	14.184	14.217	VV	131	2165	0.82%	0.321%
237	14.243	14.217	14.256	VV	212	3941	1.48%	0.584%
238	14.266	14.256	14.284	VV	218	3060	1.15%	0.453%
239	14.309	14.284	14.325	VV	231	5255	1.98%	0.778%
240	14.355	14.325	14.368	VV	263	6023	2.27%	0.892%
241	14.377	14.368	14.427	VV	214	5261	1.98%	0.779%
242	14.438	14.427	14.445	VV	119	1080	0.41%	0.160%
243	14.450	14.445	14.471	VV	120	1632	0.61%	0.242%
244	14.479	14.471	14.487	VV	88	760	0.29%	0.113%
245	14.501	14.487	14.524	VV	88	1721	0.65%	0.255%
246	14.533	14.524	14.543	VV	76	753	0.28%	0.112%

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247	14.557	14.543	14.571	VV	79	1122	0.42%	0.166%
248	14.578	14.571	14.587	VV	79	627	0.24%	0.093%
249	14.596	14.587	14.607	VV	64	644	0.24%	0.095%
250	14.626	14.607	14.640	VV	77	1248	0.47%	0.185%
251	14.662	14.640	14.697	VV	69	2095	0.79%	0.310%
252	14.738	14.697	14.772	VV	88	3063	1.15%	0.454%
253	14.785	14.772	14.798	VV	97	1076	0.40%	0.159%
254	14.807	14.798	14.813	VV	90	643	0.24%	0.095%
255	14.849	14.813	14.888	VV	100	3283	1.24%	0.486%
256	14.897	14.888	14.915	VV	63	807	0.30%	0.120%
257	14.931	14.915	14.953	VV	71	1353	0.51%	0.200%
258	14.965	14.953	14.985	VV	79	1242	0.47%	0.184%
259	15.006	14.985	15.014	VV	74	1111	0.42%	0.165%
260	15.028	15.014	15.059	VV	92	1747	0.66%	0.259%
261	15.069	15.059	15.075	VV	69	574	0.22%	0.085%
262	15.090	15.075	15.112	VV	87	1635	0.62%	0.242%
263	15.122	15.112	15.131	VV	98	926	0.35%	0.137%
264	15.138	15.131	15.196	VV	86	2873	1.08%	0.425%
265	15.244	15.196	15.275	VV	140	4874	1.83%	0.722%
266	15.286	15.275	15.352	VV	154	4148	1.56%	0.614%
267	15.371	15.352	15.407	VV	114	2788	1.05%	0.413%
268	15.415	15.407	15.438	VV	83	1179	0.44%	0.175%
269	15.453	15.438	15.469	VV	72	1047	0.39%	0.155%
270	15.482	15.469	15.491	VV	64	752	0.28%	0.111%
271	15.506	15.491	15.536	VV	138	2783	1.05%	0.412%
272	15.549	15.536	15.559	VV	115	1294	0.49%	0.192%
273	15.579	15.559	15.601	VV	106	2039	0.77%	0.302%
274	15.622	15.601	15.637	VV	111	1959	0.74%	0.290%
275	15.654	15.637	15.670	VV	108	1777	0.67%	0.263%
276	15.678	15.670	15.742	VV	104	3242	1.22%	0.480%
277	15.754	15.742	15.773	VV	105	1330	0.50%	0.197%
278	15.805	15.773	15.832	VV	100	2726	1.03%	0.404%
279	15.853	15.832	15.883	VV	78	2223	0.84%	0.329%
280	15.892	15.883	15.900	VV	77	648	0.24%	0.096%
281	15.932	15.900	15.954	VV	108	2834	1.07%	0.420%
282	15.959	15.954	15.972	VV	90	783	0.29%	0.116%
283	16.013	15.972	16.055	VV	92	3506	1.32%	0.519%
284	16.065	16.055	16.076	VV	73	718	0.27%	0.106%
285	16.089	16.076	16.129	VV	88	2263	0.85%	0.335%
286	16.147	16.129	16.158	VV	115	1608	0.61%	0.238%
287	16.181	16.158	16.197	VV	132	2377	0.89%	0.352%
288	16.211	16.197	16.224	VV	112	1433	0.54%	0.212%
289	16.251	16.224	16.271	VV	117	2903	1.09%	0.430%
290	16.282	16.271	16.318	VV	127	2605	0.98%	0.386%
291	16.351	16.318	16.379	VV	137	3657	1.38%	0.542%
292	16.393	16.379	16.405	VV	129	1899	0.71%	0.281%
293	16.413	16.405	16.422	VV	148	1390	0.52%	0.206%
294	16.431	16.422	16.472	VV	144	3521	1.33%	0.521%
295	16.488	16.472	16.502	VV	149	1804	0.68%	0.267%
296	16.511	16.502	16.532	VV	107	1386	0.52%	0.205%
297	16.544	16.532	16.555	VV	90	886	0.33%	0.131%
298	16.574	16.555	16.602	VBA	122	2509	0.94%	0.371%

Sum of corrected areas: 675281

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