

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052219\
Data File : FB021152.D
Signal(s) : FID2B.CH
Acq On : 22 May 2019 11:46
Sample : K2978-07
Misc : 5.01g/5.00ml DI WATER
ALS Vial : 5 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042919.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.755	4.703	4.766	BV	24	382	0.11%	0.050%
2	4.803	4.766	4.812	PV	46	862	0.25%	0.112%
3	4.819	4.812	4.834	VV	46	456	0.13%	0.059%
4	4.850	4.834	4.872	VV	56	1057	0.31%	0.137%
5	4.882	4.872	4.901	VV	46	652	0.19%	0.085%
6	4.915	4.901	4.933	VV	44	688	0.20%	0.089%
7	4.939	4.933	4.954	VV	36	360	0.11%	0.047%
8	4.963	4.954	4.970	VV	53	421	0.12%	0.055%
9	5.180	5.174	5.209	VV	71	1234	0.36%	0.160%
10	5.221	5.209	5.236	VV	67	884	0.26%	0.115%
11	5.256	5.236	5.288	VV	67	1682	0.49%	0.219%
12	5.298	5.288	5.335	VV	53	1266	0.37%	0.165%
13	5.363	5.335	5.374	PV	72	1152	0.34%	0.150%
14	5.381	5.374	5.389	VV	72	539	0.16%	0.070%
15	5.399	5.389	5.411	VV	67	781	0.23%	0.102%
16	5.419	5.411	5.426	VV	73	529	0.16%	0.069%
17	5.696	5.680	5.743	VV	58	1649	0.48%	0.214%
18	5.774	5.743	5.785	VV	54	829	0.24%	0.108%
19	5.798	5.785	5.819	VV	79	1266	0.37%	0.165%
20	5.831	5.819	5.860	VV	75	1523	0.45%	0.198%
21	5.900	5.860	5.910	VV	57	1390	0.41%	0.181%
22	5.937	5.910	5.949	VV	68	1304	0.38%	0.170%
23	5.958	5.949	5.970	VV	66	735	0.22%	0.096%
24	5.978	5.970	5.994	VV	57	683	0.20%	0.089%
25	6.028	5.994	6.038	VV	64	1328	0.39%	0.173%
26	6.045	6.038	6.068	VV	56	676	0.20%	0.088%
27	6.081	6.068	6.131	VV	66	2074	0.61%	0.270%
28	6.136	6.131	6.146	VV	64	496	0.15%	0.064%
29	6.187	6.146	6.208	VV	58	1932	0.57%	0.251%
30	6.223	6.208	6.248	VV	59	1159	0.34%	0.151%

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31	6.257	6.248	6.298	VV	62	1596	0.47%	0.208%
32	6.310	6.298	6.317	VV	63	633	0.19%	0.082%
33	6.327	6.317	6.334	VV	65	601	0.18%	0.078%
34	6.356	6.334	6.404	VV	73	2490	0.73%	0.324%
35	6.414	6.404	6.429	VV	61	700	0.21%	0.091%
36	6.438	6.429	6.448	VV	61	544	0.16%	0.071%
37	6.469	6.448	6.479	VV	72	1124	0.33%	0.146%
38	6.489	6.479	6.503	VV	65	834	0.25%	0.108%
39	6.513	6.503	6.531	VV	58	869	0.26%	0.113%
40	6.558	6.531	6.566	VV	85	1313	0.39%	0.171%
41	6.572	6.566	6.612	VV	75	1395	0.41%	0.181%
42	6.628	6.612	6.635	VV	57	538	0.16%	0.070%
43	6.654	6.635	6.674	VV	77	1441	0.42%	0.187%
44	6.681	6.674	6.696	VV	67	783	0.23%	0.102%
45	6.706	6.696	6.718	VV	70	769	0.23%	0.100%
46	6.738	6.718	6.766	VV	61	1479	0.44%	0.192%
47	6.776	6.766	6.799	VV	67	1020	0.30%	0.133%
48	6.809	6.799	6.823	VV	53	679	0.20%	0.088%
49	6.853	6.823	6.867	VV	65	1371	0.40%	0.178%
50	6.888	6.867	6.927	VV	59	1705	0.50%	0.222%
51	6.933	6.927	6.945	VV	55	468	0.14%	0.061%
52	6.987	6.945	6.997	VV	65	1647	0.48%	0.214%
53	7.004	6.997	7.016	VV	69	706	0.21%	0.092%
54	7.024	7.016	7.041	VV	62	790	0.23%	0.103%
55	7.066	7.041	7.082	VV	63	1335	0.39%	0.174%
56	7.093	7.082	7.108	VV	65	737	0.22%	0.096%
57	7.142	7.108	7.158	VV	65	1562	0.46%	0.203%
58	7.173	7.158	7.198	VV	62	1140	0.34%	0.148%
59	7.270	7.198	7.292	VV	77	2692	0.79%	0.350%
60	7.302	7.292	7.315	VV	61	637	0.19%	0.083%
61	7.371	7.315	7.382	VV	68	2248	0.66%	0.292%
62	7.393	7.382	7.401	VV	54	532	0.16%	0.069%
63	7.410	7.401	7.438	VV	61	1087	0.32%	0.141%
64	7.450	7.438	7.473	VV	73	1021	0.30%	0.133%
65	7.491	7.473	7.501	VV	57	733	0.22%	0.095%
66	7.510	7.501	7.522	VV	52	467	0.14%	0.061%
67	7.582	7.522	7.598	VV	80	2283	0.67%	0.297%
68	7.607	7.598	7.631	VV	87	1288	0.38%	0.167%
69	7.649	7.631	7.662	VV	68	1090	0.32%	0.142%
70	7.669	7.662	7.676	VV	68	500	0.15%	0.065%
71	7.684	7.676	7.728	VV	68	1718	0.51%	0.223%
72	7.743	7.728	7.757	VV	62	972	0.29%	0.126%
73	7.768	7.757	7.785	VV	57	778	0.23%	0.101%
74	7.791	7.785	7.806	VV	60	653	0.19%	0.085%
75	7.815	7.806	7.844	VV	72	1446	0.43%	0.188%
76	7.867	7.844	7.879	VV	70	1190	0.35%	0.155%
77	7.885	7.879	7.904	VV	63	779	0.23%	0.101%

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78	7.931	7.904	7.977	VV	80	2495	0.73%	0.324%	
79	7.998	7.977	8.016	VV	88	1471	0.43%	0.191%	
80	8.034	8.016	8.046	VV	83	1277	0.38%	0.166%	
81	8.064	8.046	8.081	VV	73	1446	0.43%	0.188%	
82	8.106	8.081	8.123	VV	78	1651	0.49%	0.215%	
83	8.129	8.123	8.149	VV	58	794	0.23%	0.103%	
84	8.157	8.149	8.176	VV	56	756	0.22%	0.098%	
85	8.209	8.176	8.224	VV	64	1350	0.40%	0.175%	
86	8.236	8.224	8.271	VV	72	1484	0.44%	0.193%	
87	8.281	8.271	8.291	VV	56	541	0.16%	0.070%	
88	8.314	8.291	8.323	VV	71	1099	0.32%	0.143%	
89	8.339	8.323	8.347	VV	71	869	0.26%	0.113%	
90	8.355	8.347	8.369	VV	64	753	0.22%	0.098%	
91	8.378	8.369	8.389	VV	63	700	0.21%	0.091%	
92	8.393	8.389	8.413	VV	62	703	0.21%	0.091%	
93	8.429	8.413	8.445	VV	56	783	0.23%	0.102%	
94	8.508	8.445	8.537	VV	77	3156	0.93%	0.410%	
95	8.576	8.537	8.608	VV	71	2307	0.68%	0.300%	
96	8.663	8.608	8.705	VV	81	3272	0.96%	0.425%	
97	8.746	8.705	8.760	VV	84	1863	0.55%	0.242%	
98	8.772	8.760	8.830	VV	78	2650	0.78%	0.345%	
99	8.994	8.830	9.182	VV	6021	340015	100.00%	44.212%	
100	9.198	9.182	9.241	VV	84	2437	0.72%	0.317%	
101	9.277	9.241	9.289	VV	92	2019	0.59%	0.263%	
102	9.298	9.289	9.326	VV	77	1567	0.46%	0.204%	
103	9.335	9.326	9.345	VV	70	747	0.22%	0.097%	
104	9.360	9.345	9.367	VV	81	975	0.29%	0.127%	
105	9.377	9.367	9.389	VV	85	995	0.29%	0.129%	
106	9.402	9.389	9.417	VV	88	1202	0.35%	0.156%	
107	9.447	9.417	9.460	VV	80	1766	0.52%	0.230%	
108	9.477	9.460	9.527	VV	74	2528	0.74%	0.329%	
109	9.541	9.527	9.559	VV	91	1353	0.40%	0.176%	
110	9.576	9.559	9.604	VV	97	2231	0.66%	0.290%	
111	9.626	9.604	9.672	VV	117	3913	1.15%	0.509%	
112	9.693	9.672	9.738	VV	85	2782	0.82%	0.362%	
113	9.748	9.738	9.759	VV	55	569	0.17%	0.074%	
114	9.799	9.759	9.809	VV	70	1650	0.49%	0.215%	
115	9.814	9.809	9.847	VV	67	1131	0.33%	0.147%	
116	9.874	9.847	9.884	VV	85	1281	0.38%	0.167%	
117	9.901	9.884	9.937	VV	84	2406	0.71%	0.313%	
118	9.953	9.937	9.972	VV	90	1510	0.44%	0.196%	
119	9.978	9.972	9.995	VV	77	881	0.26%	0.115%	
120	10.053	9.995	10.122	VV	83	4437	1.30%	0.577%	
121	10.143	10.122	10.154	VV	87	1167	0.34%	0.152%	
122	10.169	10.154	10.205	VV	78	2088	0.61%	0.271%	
123	10.216	10.205	10.251	VV	64	1516	0.45%	0.197%	
124	10.267	10.251	10.278	VV	61	856	0.25%	0.111%	

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125	10.288	10.278	10.321	VV	66	1347	0.40%	0.175%
126	10.338	10.321	10.369	VV	64	1412	0.42%	0.184%
127	10.398	10.369	10.445	VV	73	2732	0.80%	0.355%
128	10.478	10.445	10.500	VV	76	1875	0.55%	0.244%
129	10.511	10.500	10.514	VV	71	521	0.15%	0.068%
130	10.529	10.514	10.547	VV	85	1573	0.46%	0.204%
131	10.556	10.547	10.566	VV	83	830	0.24%	0.108%
132	10.598	10.566	10.612	VV	95	2299	0.68%	0.299%
133	10.619	10.612	10.626	VV	94	703	0.21%	0.091%
134	10.634	10.626	10.647	VV	93	1074	0.32%	0.140%
135	10.659	10.647	10.679	VV	80	1443	0.42%	0.188%
136	10.688	10.679	10.767	VV	78	3369	0.99%	0.438%
137	10.780	10.767	10.787	VV	67	722	0.21%	0.094%
138	10.795	10.787	10.805	VV	81	661	0.19%	0.086%
139	10.834	10.805	10.866	VV	97	2706	0.80%	0.352%
140	10.873	10.866	10.908	VV	83	1602	0.47%	0.208%
141	10.952	10.908	10.984	VV	84	2841	0.84%	0.369%
142	11.011	10.984	11.042	VV	86	2420	0.71%	0.315%
143	11.054	11.042	11.073	VV	69	918	0.27%	0.119%
144	11.111	11.073	11.161	VV	88	3334	0.98%	0.434%
145	11.176	11.161	11.191	VV	69	1062	0.31%	0.138%
146	11.207	11.191	11.231	VV	70	1381	0.41%	0.180%
147	11.283	11.231	11.292	VV	67	1711	0.50%	0.223%
148	11.303	11.292	11.312	VV	77	767	0.23%	0.100%
149	11.321	11.312	11.353	VV	81	1760	0.52%	0.229%
150	11.359	11.353	11.385	VV	72	1248	0.37%	0.162%
151	11.398	11.385	11.423	VV	73	1360	0.40%	0.177%
152	11.434	11.423	11.462	VV	51	980	0.29%	0.127%
153	11.485	11.462	11.531	VV	78	2705	0.80%	0.352%
154	11.543	11.531	11.558	VV	56	796	0.23%	0.104%
155	11.604	11.558	11.625	VV	85	2544	0.75%	0.331%
156	11.640	11.625	11.650	VV	72	819	0.24%	0.106%
157	11.688	11.650	11.702	VV	77	1945	0.57%	0.253%
158	11.711	11.702	11.725	VV	78	937	0.28%	0.122%
159	11.749	11.725	11.783	VV	81	2343	0.69%	0.305%
160	11.805	11.783	11.818	VV	69	1308	0.38%	0.170%
161	11.828	11.818	11.837	VV	65	671	0.20%	0.087%
162	11.846	11.837	11.855	VV	66	598	0.18%	0.078%
163	11.871	11.855	11.879	VV	64	834	0.25%	0.108%
164	11.889	11.879	11.900	VV	70	762	0.22%	0.099%
165	11.920	11.900	11.960	VV	66	2184	0.64%	0.284%
166	11.984	11.960	11.993	VV	70	1263	0.37%	0.164%
167	12.002	11.993	12.015	VV	70	807	0.24%	0.105%
168	12.035	12.015	12.068	VV	69	1828	0.54%	0.238%
169	12.084	12.068	12.094	VV	59	770	0.23%	0.100%
170	12.104	12.094	12.117	VV	59	691	0.20%	0.090%

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171	12.134	12.117	12.145	VV	64	847	0.25%	0.110%
172	12.155	12.145	12.168	VV	67	633	0.19%	0.082%
173	12.184	12.168	12.193	VV	65	723	0.21%	0.094%
174	12.214	12.193	12.222	VV	94	1206	0.35%	0.157%
175	12.227	12.222	12.238	VV	86	783	0.23%	0.102%
176	12.242	12.238	12.250	VV	82	555	0.16%	0.072%
177	12.255	12.250	12.277	VV	78	1014	0.30%	0.132%
178	12.300	12.277	12.311	VV	83	1378	0.41%	0.179%
179	12.326	12.311	12.341	VV	87	1405	0.41%	0.183%
180	12.350	12.341	12.359	VV	84	839	0.25%	0.109%
181	12.368	12.359	12.382	VV	82	1051	0.31%	0.137%
182	12.393	12.382	12.408	VV	75	999	0.29%	0.130%
183	12.425	12.408	12.439	VV	65	1026	0.30%	0.133%
184	12.452	12.439	12.464	VV	66	768	0.23%	0.100%
185	12.475	12.464	12.488	VV	69	942	0.28%	0.122%
186	12.496	12.488	12.513	VV	79	935	0.27%	0.122%
187	12.526	12.513	12.543	VV	82	1161	0.34%	0.151%
188	12.553	12.543	12.562	VV	80	753	0.22%	0.098%
189	12.578	12.562	12.599	VV	89	1650	0.49%	0.215%
190	12.607	12.599	12.622	VV	78	1007	0.30%	0.131%
191	12.629	12.622	12.653	VV	85	1145	0.34%	0.149%
192	12.661	12.653	12.697	VV	65	1389	0.41%	0.181%
193	12.718	12.697	12.746	VV	82	1775	0.52%	0.231%
194	12.775	12.746	12.827	VV	70	3136	0.92%	0.408%
195	12.835	12.827	12.890	VV	71	2172	0.64%	0.282%
196	12.906	12.890	12.939	VV	73	1668	0.49%	0.217%
197	12.951	12.939	12.986	VV	90	2033	0.60%	0.264%
198	13.003	12.986	13.021	VV	74	1393	0.41%	0.181%
199	13.051	13.021	13.087	VV	71	2453	0.72%	0.319%
200	13.095	13.087	13.106	VV	72	689	0.20%	0.090%
201	13.115	13.106	13.135	VV	68	1023	0.30%	0.133%
202	13.145	13.135	13.154	VV	77	709	0.21%	0.092%
203	13.174	13.154	13.226	VV	83	2903	0.85%	0.378%
204	13.249	13.226	13.265	VV	80	1572	0.46%	0.204%
205	13.269	13.265	13.280	VV	75	669	0.20%	0.087%
206	13.294	13.280	13.315	VV	73	1334	0.39%	0.173%
207	13.332	13.315	13.345	VV	65	968	0.28%	0.126%
208	13.354	13.345	13.367	VV	60	617	0.18%	0.080%
209	13.391	13.367	13.400	VV	83	1350	0.40%	0.176%
210	13.415	13.400	13.471	VV	97	3339	0.98%	0.434%
211	13.503	13.471	13.543	VV	87	3035	0.89%	0.395%
212	13.551	13.543	13.563	VV	65	682	0.20%	0.089%
213	13.586	13.563	13.629	VV	82	2405	0.71%	0.313%
214	13.647	13.629	13.683	VV	73	1836	0.54%	0.239%
215	13.711	13.683	13.724	VV	84	1768	0.52%	0.230%
216	13.732	13.724	13.772	VV	83	1843	0.54%	0.240%
217	13.781	13.772	13.788	VV	67	555	0.16%	0.072%

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218	13.801	13.788	13.827	VV	71	1586	0.47%	0.206%
219	13.838	13.827	13.852	VV	78	1073	0.32%	0.140%
220	13.858	13.852	13.895	VV	79	1473	0.43%	0.191%
221	13.918	13.895	13.930	VV	68	1216	0.36%	0.158%
222	13.948	13.930	13.976	VV	88	1925	0.57%	0.250%
223	13.984	13.976	14.033	VV	80	2328	0.68%	0.303%
224	14.043	14.033	14.056	VV	69	836	0.25%	0.109%
225	14.078	14.056	14.088	VV	87	1459	0.43%	0.190%
226	14.136	14.088	14.145	VV	96	2851	0.84%	0.371%
227	14.154	14.145	14.174	VV	83	1215	0.36%	0.158%
228	14.199	14.174	14.217	VV	78	1651	0.49%	0.215%
229	14.230	14.217	14.242	VV	76	1003	0.29%	0.130%
230	14.257	14.242	14.265	VV	98	1097	0.32%	0.143%
231	14.282	14.265	14.303	VV	118	2352	0.69%	0.306%
232	14.314	14.303	14.342	VV	111	2178	0.64%	0.283%
233	14.362	14.342	14.409	VV	122	4376	1.29%	0.569%
234	14.423	14.409	14.434	VV	104	1406	0.41%	0.183%
235	14.443	14.434	14.472	VV	106	1926	0.57%	0.250%
236	14.484	14.472	14.498	VV	86	972	0.29%	0.126%
237	14.515	14.498	14.557	VV	96	2687	0.79%	0.349%
238	14.565	14.557	14.572	VV	70	589	0.17%	0.077%
239	14.582	14.572	14.611	VV	86	1577	0.46%	0.205%
240	14.634	14.611	14.648	VV	82	1214	0.36%	0.158%
241	14.660	14.648	14.707	VV	124	2798	0.82%	0.364%
242	14.721	14.707	14.732	VV	77	929	0.27%	0.121%
243	14.750	14.732	14.765	VV	90	1370	0.40%	0.178%
244	14.782	14.765	14.825	VV	107	3128	0.92%	0.407%
245	14.838	14.825	14.849	VV	91	1099	0.32%	0.143%
246	14.856	14.849	14.875	VV	87	1004	0.30%	0.131%
247	14.907	14.875	14.961	VV	84	3490	1.03%	0.454%
248	14.981	14.961	14.989	VV	88	1218	0.36%	0.158%
249	15.000	14.989	15.018	VV	92	1396	0.41%	0.182%
250	15.025	15.018	15.052	VV	86	1277	0.38%	0.166%
251	15.077	15.052	15.100	VV	94	2074	0.61%	0.270%
252	15.110	15.100	15.119	VV	73	735	0.22%	0.096%
253	15.136	15.119	15.161	VV	102	2039	0.60%	0.265%
254	15.180	15.161	15.187	VV	82	1191	0.35%	0.155%
255	15.211	15.187	15.236	VV	107	2534	0.75%	0.330%
256	15.261	15.236	15.299	VV	118	4014	1.18%	0.522%
257	15.308	15.299	15.316	VV	119	1067	0.31%	0.139%
258	15.334	15.316	15.411	VV	118	5363	1.58%	0.697%
259	15.433	15.411	15.445	VV	78	1454	0.43%	0.189%
260	15.464	15.445	15.483	VV	101	2000	0.59%	0.260%
261	15.492	15.483	15.500	VV	90	804	0.24%	0.105%
262	15.511	15.500	15.534	VV	82	1313	0.39%	0.171%
263	15.555	15.534	15.564	VV	91	1228	0.36%	0.160%
264	15.573	15.564	15.590	VV	80	1071	0.31%	0.139%

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265	15.629	15.590	15.642	VV	109	2565	0.75%	0.334%
266	15.652	15.642	15.669	VV	97	1329	0.39%	0.173%
267	15.717	15.669	15.739	VV	113	4148	1.22%	0.539%
268	15.759	15.739	15.801	VV	117	3627	1.07%	0.472%
269	15.814	15.801	15.822	VV	81	979	0.29%	0.127%
270	15.831	15.822	15.845	VV	88	1124	0.33%	0.146%
271	15.852	15.845	15.865	VV	91	1011	0.30%	0.132%
272	15.879	15.865	15.897	VV	100	1602	0.47%	0.208%
273	15.938	15.897	15.967	VV	94	3397	1.00%	0.442%
274	15.984	15.967	16.012	VV	87	2031	0.60%	0.264%
275	16.040	16.012	16.053	VV	94	2098	0.62%	0.273%
276	16.061	16.053	16.075	VV	94	1040	0.31%	0.135%
277	16.107	16.075	16.115	VV	80	1771	0.52%	0.230%
278	16.130	16.115	16.139	VV	90	1230	0.36%	0.160%
279	16.157	16.139	16.171	VV	107	1846	0.54%	0.240%
280	16.185	16.171	16.202	VV	108	1811	0.53%	0.236%
281	16.222	16.202	16.235	VV	125	2079	0.61%	0.270%
282	16.245	16.235	16.263	VV	111	1608	0.47%	0.209%
283	16.302	16.263	16.320	VV	111	3395	1.00%	0.441%
284	16.332	16.320	16.349	VV	105	1505	0.44%	0.196%
285	16.355	16.349	16.361	VV	89	594	0.17%	0.077%
286	16.434	16.361	16.482	VV	120	7526	2.21%	0.979%
287	16.510	16.482	16.526	VV	110	2543	0.75%	0.331%
288	16.540	16.526	16.578	VV	115	3123	0.92%	0.406%
289	16.585	16.578	16.602	VBA	87	1071	0.31%	0.139%
Sum of corrected areas:						769049		

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