

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112420\
 Data File : FB025263.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2020 15:30
 Sample : L4882-05
 Misc : 5.04g/5.00ml DI WATER
 ALS Vial : 14 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110320.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.626	4.609	4.640	BV	48	515	0.10%	0.055%
2	4.680	4.640	4.690	VV	59	1332	0.27%	0.142%
3	4.698	4.690	4.720	VV	59	668	0.13%	0.071%
4	4.731	4.720	4.746	VV	54	485	0.10%	0.052%
5	4.756	4.746	4.781	VV	28	253	0.05%	0.027%
6	5.151	5.141	5.161	VV	66	534	0.11%	0.057%
7	5.191	5.161	5.221	VV	78	1744	0.35%	0.186%
8	5.510	5.493	5.532	VV	59	978	0.19%	0.104%
9	5.541	5.532	5.552	VV	39	259	0.05%	0.028%
10	5.561	5.552	5.569	VV	27	227	0.05%	0.024%
11	5.579	5.569	5.590	VV	49	478	0.10%	0.051%
12	5.604	5.590	5.638	VV	34	641	0.13%	0.068%
13	5.660	5.638	5.689	VV	54	787	0.16%	0.084%
14	5.711	5.689	5.736	VV	32	575	0.11%	0.061%
15	5.758	5.736	5.767	VV	58	660	0.13%	0.070%
16	5.776	5.767	5.795	VV	41	483	0.10%	0.051%
17	5.802	5.795	5.812	VV	19	147	0.03%	0.016%
18	5.836	5.812	5.849	VV	23	334	0.07%	0.036%
19	5.864	5.849	5.875	VV	43	401	0.08%	0.043%
20	5.927	5.875	5.940	VV	55	1173	0.23%	0.125%
21	5.947	5.940	5.956	VV	39	237	0.05%	0.025%
22	5.966	5.956	5.986	VV	36	473	0.09%	0.050%
23	6.001	5.986	6.020	VV	43	663	0.13%	0.071%
24	6.033	6.020	6.056	VV	49	611	0.12%	0.065%
25	6.069	6.056	6.077	VV	40	409	0.08%	0.043%
26	6.090	6.077	6.108	VV	53	643	0.13%	0.068%
27	6.120	6.108	6.132	VV	33	391	0.08%	0.042%
28	6.150	6.132	6.162	VV	62	876	0.17%	0.093%
29	6.175	6.162	6.226	VV	72	1965	0.39%	0.209%
30	6.235	6.226	6.251	VV	36	394	0.08%	0.042%
31	6.268	6.251	6.276	VV	49	566	0.11%	0.060%
32	6.318	6.276	6.334	VV	62	1709	0.34%	0.182%
33	6.347	6.334	6.357	VV	82	842	0.17%	0.090%
34	6.368	6.357	6.378	VV	86	870	0.17%	0.093%
35	6.391	6.378	6.421	VV	72	1452	0.29%	0.155%
36	6.433	6.421	6.458	VV	39	692	0.14%	0.074%

					rteres			
37	6.466	6.458	6.493	VV	34	532	0.11%	0.057%
38	6.503	6.493	6.512	VV	45	286	0.06%	0.030%
39	6.551	6.512	6.576	VV	42	1235	0.25%	0.131%
40	6.600	6.576	6.632	VV	57	1367	0.27%	0.146%
41	6.642	6.632	6.651	VV	54	556	0.11%	0.059%
42	6.787	6.651	6.805	VV	302	14852	2.96%	1.581%
43	6.813	6.805	6.821	VV	283	2723	0.54%	0.290%
44	6.827	6.821	6.943	VV	282	12240	2.44%	1.303%
45	6.952	6.943	6.981	VV	83	1566	0.31%	0.167%
46	7.011	6.981	7.033	VV	75	1812	0.36%	0.193%
47	7.055	7.033	7.099	VV	71	2111	0.42%	0.225%
48	7.111	7.099	7.133	VV	62	819	0.16%	0.087%
49	7.156	7.133	7.185	VV	70	1443	0.29%	0.154%
50	7.199	7.185	7.211	VV	73	823	0.16%	0.088%
51	7.226	7.211	7.261	VV	49	1138	0.23%	0.121%
52	7.273	7.261	7.290	PV	52	578	0.12%	0.062%
53	7.314	7.290	7.347	VV	53	1428	0.28%	0.152%
54	7.370	7.347	7.405	VV	89	2227	0.44%	0.237%
55	7.427	7.405	7.456	VV	83	1846	0.37%	0.196%
56	7.469	7.456	7.486	VV	54	612	0.12%	0.065%
57	7.505	7.486	7.514	VV	60	663	0.13%	0.071%
58	7.526	7.514	7.567	VV	85	1888	0.38%	0.201%
59	7.592	7.567	7.602	VV	63	961	0.19%	0.102%
60	7.632	7.602	7.640	VV	108	1675	0.33%	0.178%
61	7.646	7.640	7.720	VV	98	3534	0.70%	0.376%
62	7.738	7.720	7.747	VV	58	678	0.13%	0.072%
63	7.756	7.747	7.768	VV	61	596	0.12%	0.063%
64	7.773	7.768	7.783	VV	56	442	0.09%	0.047%
65	7.806	7.783	7.821	VV	65	1153	0.23%	0.123%
66	7.836	7.821	7.845	VV	59	615	0.12%	0.065%
67	7.858	7.845	7.884	VV	68	1155	0.23%	0.123%
68	7.917	7.884	7.966	VV	86	2897	0.58%	0.308%
69	7.975	7.966	7.990	VV	48	551	0.11%	0.059%
70	8.012	7.990	8.024	VV	74	1052	0.21%	0.112%
71	8.049	8.024	8.057	VV	95	1508	0.30%	0.161%
72	8.080	8.057	8.092	VV	108	2006	0.40%	0.213%
73	8.099	8.092	8.114	VV	91	978	0.19%	0.104%
74	8.136	8.114	8.171	VV	90	2366	0.47%	0.252%
75	8.194	8.171	8.217	VV	79	1821	0.36%	0.194%
76	8.225	8.217	8.234	VV	63	588	0.12%	0.063%
77	8.253	8.234	8.275	VV	103	1777	0.35%	0.189%
78	8.292	8.275	8.308	VV	91	1415	0.28%	0.151%
79	8.319	8.308	8.357	VV	91	2107	0.42%	0.224%
80	8.386	8.357	8.403	VV	107	1911	0.38%	0.203%
81	8.420	8.403	8.459	VV	93	2405	0.48%	0.256%
82	8.474	8.459	8.502	VV	69	1519	0.30%	0.162%
83	8.516	8.502	8.529	VV	71	927	0.18%	0.099%
84	8.548	8.529	8.620	VV	81	3111	0.62%	0.331%
85	8.629	8.620	8.637	VV	47	350	0.07%	0.037%
86	8.798	8.637	8.955	VV	8885	502498	100.00%	53.492%
87	8.971	8.955	8.993	VV	96	1782	0.35%	0.190%
88	9.005	8.993	9.018	VV	72	919	0.18%	0.098%
89	9.058	9.018	9.075	VV	83	2125	0.42%	0.226%

					rteres			
90	9.101	9.075	9.123	VV	113	2540	0.51%	0.270%
91	9.131	9.123	9.168	VV	136	3122	0.62%	0.332%
92	9.191	9.168	9.240	VV	122	4574	0.91%	0.487%
93	9.248	9.240	9.268	VV	82	1185	0.24%	0.126%
94	9.372	9.268	9.379	VV	226	9441	1.88%	1.005%
95	9.403	9.379	9.518	VV	256	13821	2.75%	1.471%
96	9.530	9.518	9.547	VV	73	1033	0.21%	0.110%
97	9.560	9.547	9.571	VV	45	565	0.11%	0.060%
98	9.580	9.571	9.590	VV	61	539	0.11%	0.057%
99	9.600	9.590	9.619	VV	76	917	0.18%	0.098%
100	9.643	9.619	9.651	VV	57	921	0.18%	0.098%
101	9.660	9.651	9.674	VV	65	733	0.15%	0.078%
102	9.700	9.674	9.707	VV	103	1526	0.30%	0.162%
103	9.718	9.707	9.733	VV	109	1526	0.30%	0.162%
104	9.764	9.733	9.773	VV	127	2821	0.56%	0.300%
105	9.787	9.773	9.847	VV	126	4313	0.86%	0.459%
106	9.858	9.847	9.873	VV	80	1030	0.20%	0.110%
107	9.952	9.873	10.017	VV	149	9115	1.81%	0.970%
108	10.032	10.017	10.042	VV	69	845	0.17%	0.090%
109	10.066	10.042	10.093	VV	61	1661	0.33%	0.177%
110	10.099	10.093	10.112	VV	43	431	0.09%	0.046%
111	10.128	10.112	10.150	VV	56	876	0.17%	0.093%
112	10.172	10.150	10.197	VV	56	1189	0.24%	0.127%
113	10.220	10.197	10.231	VV	60	880	0.18%	0.094%
114	10.259	10.231	10.276	VV	66	1537	0.31%	0.164%
115	10.321	10.276	10.328	VV	145	3196	0.64%	0.340%
116	10.343	10.328	10.351	VV	180	2185	0.43%	0.233%
117	10.390	10.351	10.402	VV	246	6812	1.36%	0.725%
118	10.414	10.402	10.436	VV	246	4493	0.89%	0.478%
119	10.444	10.436	10.474	VV	216	3815	0.76%	0.406%
120	10.488	10.474	10.507	VV	155	2429	0.48%	0.259%
121	10.514	10.507	10.566	VV	102	2786	0.55%	0.297%
122	10.581	10.566	10.589	VV	86	1021	0.20%	0.109%
123	10.614	10.589	10.622	VV	136	2121	0.42%	0.226%
124	10.625	10.622	10.632	VV	123	737	0.15%	0.078%
125	10.646	10.632	10.692	VV	167	4024	0.80%	0.428%
126	10.706	10.692	10.722	VV	81	1145	0.23%	0.122%
127	10.730	10.722	10.740	VV	62	588	0.12%	0.063%
128	10.773	10.740	10.791	VV	83	1972	0.39%	0.210%
129	10.796	10.791	10.807	VV	74	629	0.13%	0.067%
130	10.817	10.807	10.822	VV	69	549	0.11%	0.058%
131	10.849	10.822	10.860	VV	86	1737	0.35%	0.185%
132	10.872	10.860	10.899	VV	74	1310	0.26%	0.139%
133	10.922	10.899	10.955	VV	83	1589	0.32%	0.169%
134	10.966	10.955	10.977	VV	44	485	0.10%	0.052%
135	10.996	10.977	11.007	VV	54	751	0.15%	0.080%
136	11.028	11.007	11.054	VV	54	1096	0.22%	0.117%
137	11.065	11.054	11.077	VV	42	415	0.08%	0.044%
138	11.087	11.077	11.108	VV	69	987	0.20%	0.105%
139	11.118	11.108	11.129	VV	71	699	0.14%	0.074%
140	11.139	11.129	11.191	VV	64	1624	0.32%	0.173%
141	11.213	11.191	11.228	VV	66	989	0.20%	0.105%

					rteres			
142	11.287	11.228	11.298	VV	80	2182	0.43%	0.232%
143	11.314	11.298	11.326	VV	72	1020	0.20%	0.109%
144	11.336	11.326	11.353	VV	71	865	0.17%	0.092%
145	11.368	11.353	11.374	VV	71	705	0.14%	0.075%
146	11.426	11.374	11.442	VV	190	5125	1.02%	0.546%
147	11.520	11.442	11.545	VV	244	13211	2.63%	1.406%
148	11.550	11.545	11.581	VV	202	3153	0.63%	0.336%
149	11.591	11.581	11.609	VV	94	1142	0.23%	0.122%
150	11.617	11.609	11.632	VV	64	684	0.14%	0.073%
151	11.648	11.632	11.657	VV	66	783	0.16%	0.083%
152	11.671	11.657	11.684	VV	67	926	0.18%	0.099%
153	11.706	11.684	11.729	VV	87	1777	0.35%	0.189%
154	11.755	11.729	11.776	VV	83	1754	0.35%	0.187%
155	11.787	11.776	11.798	VV	78	837	0.17%	0.089%
156	11.812	11.798	11.831	VV	82	1295	0.26%	0.138%
157	11.846	11.831	11.857	VV	78	938	0.19%	0.100%
158	11.866	11.857	11.882	VV	87	987	0.20%	0.105%
159	11.905	11.882	11.918	VV	111	1836	0.37%	0.195%
160	11.926	11.918	11.971	VV	88	1843	0.37%	0.196%
161	11.982	11.971	12.012	VV	49	987	0.20%	0.105%
162	12.022	12.012	12.032	VV	49	499	0.10%	0.053%
163	12.045	12.032	12.055	VV	57	697	0.14%	0.074%
164	12.063	12.055	12.070	VV	57	432	0.09%	0.046%
165	12.080	12.070	12.088	VV	66	567	0.11%	0.060%
166	12.100	12.088	12.110	VV	75	811	0.16%	0.086%
167	12.119	12.110	12.129	VV	71	692	0.14%	0.074%
168	12.138	12.129	12.163	VV	74	1066	0.21%	0.114%
169	12.171	12.163	12.181	VV	55	501	0.10%	0.053%
170	12.192	12.181	12.202	VV	56	591	0.12%	0.063%
171	12.214	12.202	12.224	VV	59	691	0.14%	0.074%
172	12.234	12.224	12.243	VV	66	606	0.12%	0.064%
173	12.253	12.243	12.279	VV	69	1243	0.25%	0.132%
174	12.299	12.279	12.325	VV	76	1834	0.36%	0.195%
175	12.334	12.325	12.370	VV	76	1783	0.35%	0.190%
176	12.382	12.370	12.392	VV	75	860	0.17%	0.092%
177	12.412	12.392	12.444	VV	71	1634	0.33%	0.174%
178	12.452	12.444	12.464	VV	59	477	0.09%	0.051%
179	12.485	12.464	12.508	VV	51	967	0.19%	0.103%
180	12.523	12.508	12.550	VV	56	975	0.19%	0.104%
181	12.560	12.550	12.571	VV	51	506	0.10%	0.054%
182	12.583	12.571	12.596	VV	52	609	0.12%	0.065%
183	12.608	12.596	12.634	VV	58	1133	0.23%	0.121%
184	12.655	12.634	12.669	VV	51	844	0.17%	0.090%
185	12.681	12.669	12.693	VV	64	656	0.13%	0.070%
186	12.712	12.693	12.737	VV	68	1315	0.26%	0.140%
187	12.754	12.737	12.766	VV	58	827	0.16%	0.088%
188	12.791	12.766	12.810	VV	91	1384	0.28%	0.147%
189	12.831	12.810	12.861	VV	74	1361	0.27%	0.145%
190	12.884	12.861	12.908	VV	79	1645	0.33%	0.175%
191	12.922	12.908	12.956	VV	81	1619	0.32%	0.172%
192	12.997	12.956	13.022	VV	77	2011	0.40%	0.214%
193	13.049	13.022	13.072	VV	85	1927	0.38%	0.205%
194	13.081	13.072	13.100	VV	70	781	0.16%	0.083%

					rteres			
195	13.113	13.100	13.122	VV	47	496	0.10%	0.053%
196	13.134	13.122	13.151	VV	66	947	0.19%	0.101%
197	13.221	13.151	13.246	VV	108	4131	0.82%	0.440%
198	13.253	13.246	13.288	VV	80	1505	0.30%	0.160%
199	13.300	13.288	13.326	VV	56	997	0.20%	0.106%
200	13.336	13.326	13.354	VV	64	688	0.14%	0.073%
201	13.394	13.354	13.413	VV	68	1568	0.31%	0.167%
202	13.431	13.413	13.446	VV	59	887	0.18%	0.094%
203	13.469	13.446	13.488	VV	58	1030	0.20%	0.110%
204	13.522	13.488	13.540	VV	75	1554	0.31%	0.165%
205	13.548	13.540	13.580	VV	66	1105	0.22%	0.118%
206	13.591	13.580	13.611	VV	51	772	0.15%	0.082%
207	13.629	13.611	13.655	VV	76	1373	0.27%	0.146%
208	13.664	13.655	13.684	VV	55	557	0.11%	0.059%
209	13.711	13.684	13.727	PV	58	1029	0.20%	0.110%
210	13.770	13.727	13.801	VV	88	2429	0.48%	0.259%
211	13.836	13.801	13.843	VV	63	1104	0.22%	0.118%
212	13.860	13.843	13.876	VV	72	1102	0.22%	0.117%
213	13.939	13.876	13.971	VV	97	3572	0.71%	0.380%
214	13.981	13.971	13.999	VV	67	954	0.19%	0.102%
215	14.015	13.999	14.033	VV	87	1434	0.29%	0.153%
216	14.120	14.033	14.128	VV	238	9163	1.82%	0.975%
217	14.135	14.128	14.144	VV	243	2311	0.46%	0.246%
218	14.152	14.144	14.277	VV	235	11412	2.27%	1.215%
219	14.296	14.277	14.306	VV	75	1031	0.21%	0.110%
220	14.320	14.306	14.329	VV	73	860	0.17%	0.092%
221	14.349	14.329	14.360	VV	76	1177	0.23%	0.125%
222	14.371	14.360	14.382	VV	74	869	0.17%	0.093%
223	14.392	14.382	14.420	VV	72	1302	0.26%	0.139%
224	14.436	14.420	14.455	VV	99	1322	0.26%	0.141%
225	14.482	14.455	14.495	VV	85	1449	0.29%	0.154%
226	14.513	14.495	14.521	VV	69	915	0.18%	0.097%
227	14.528	14.521	14.537	VV	57	472	0.09%	0.050%
228	14.549	14.537	14.570	VV	56	994	0.20%	0.106%
229	14.580	14.570	14.592	VV	73	693	0.14%	0.074%
230	14.619	14.592	14.638	VV	69	1385	0.28%	0.147%
231	14.647	14.638	14.653	VV	46	350	0.07%	0.037%
232	14.666	14.653	14.681	VV	51	692	0.14%	0.074%
233	14.694	14.681	14.711	VV	45	676	0.13%	0.072%
234	14.726	14.711	14.740	VV	76	998	0.20%	0.106%
235	14.766	14.740	14.806	VV	70	1781	0.35%	0.190%
236	14.818	14.806	14.847	VV	82	1320	0.26%	0.141%
237	14.881	14.847	14.895	VV	61	1399	0.28%	0.149%
238	14.916	14.895	14.926	VV	72	1205	0.24%	0.128%
239	14.947	14.926	14.993	VV	93	2645	0.53%	0.282%
240	15.010	14.993	15.023	VV	78	1033	0.21%	0.110%
241	15.033	15.023	15.044	VV	68	613	0.12%	0.065%
242	15.062	15.044	15.086	VV	76	1454	0.29%	0.155%
243	15.098	15.086	15.111	VV	65	779	0.15%	0.083%
244	15.125	15.111	15.151	VV	80	1241	0.25%	0.132%
245	15.167	15.151	15.174	VV	62	725	0.14%	0.077%
246	15.192	15.174	15.204	VV	72	980	0.20%	0.104%

					rteres				
247	15.220	15.204	15.238	VV	68	888	0.18%	0.095%	
248	15.258	15.238	15.282	VV	53	1203	0.24%	0.128%	
249	15.316	15.282	15.338	VV	81	2037	0.41%	0.217%	
250	15.354	15.338	15.364	VV	107	1174	0.23%	0.125%	
251	15.379	15.364	15.394	VV	85	1342	0.27%	0.143%	
252	15.401	15.394	15.418	VV	80	1043	0.21%	0.111%	
253	15.428	15.418	15.450	VV	82	1245	0.25%	0.133%	
254	15.471	15.450	15.482	VV	69	1150	0.23%	0.122%	
255	15.492	15.482	15.522	VV	61	1306	0.26%	0.139%	
256	15.543	15.522	15.569	VV	60	1288	0.26%	0.137%	
257	15.577	15.569	15.589	VV	45	363	0.07%	0.039%	
258	15.609	15.589	15.628	VV	59	1117	0.22%	0.119%	
259	15.636	15.628	15.675	VV	55	1086	0.22%	0.116%	
260	15.684	15.675	15.692	VV	32	303	0.06%	0.032%	
261	15.742	15.692	15.775	VV	59	1797	0.36%	0.191%	
262	15.794	15.775	15.806	VV	31	396	0.08%	0.042%	
263	15.852	15.806	15.868	VV	53	1277	0.25%	0.136%	
264	15.887	15.868	15.902	VV	51	702	0.14%	0.075%	
265	15.914	15.902	15.926	VV	51	610	0.12%	0.065%	
266	15.985	15.926	15.996	VV	110	2651	0.53%	0.282%	
267	16.003	15.996	16.030	VV	82	1306	0.26%	0.139%	
268	16.041	16.030	16.055	VV	66	741	0.15%	0.079%	
269	16.082	16.055	16.098	VV	49	893	0.18%	0.095%	
270	16.118	16.098	16.128	VV	54	704	0.14%	0.075%	
271	16.146	16.128	16.162	VV	63	998	0.20%	0.106%	
272	16.171	16.162	16.179	VV	47	432	0.09%	0.046%	
273	16.198	16.179	16.212	VV	75	1193	0.24%	0.127%	
274	16.221	16.212	16.261	VV	72	1763	0.35%	0.188%	
275	16.272	16.261	16.286	VV	49	534	0.11%	0.057%	
276	16.307	16.286	16.323	VV	47	680	0.14%	0.072%	
277	16.340	16.323	16.351	VV	39	505	0.10%	0.054%	
278	16.372	16.351	16.396	VV	54	1237	0.25%	0.132%	
279	16.405	16.396	16.413	VV	54	420	0.08%	0.045%	
280	16.436	16.413	16.445	VV	75	1174	0.23%	0.125%	
281	16.469	16.445	16.505	VV	82	2200	0.44%	0.234%	
282	16.516	16.505	16.546	VV	37	552	0.11%	0.059%	
283	16.555	16.546	16.561	PV	18	62	0.01%	0.007%	
					Sum of corrected areas:		939398		

FB110320.M Wed Nov 25 01:44:19 2020