

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051619\
Data File : FB021059.D
Signal(s) : FID2B.CH
Acq On : 16 May 2019 12:14
Sample : K2866-05
Misc : 5.02g/5.00ml DI WATER
ALS Vial : 9 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	4.717	4.703	4.726	BV	10	46	0.01%	0.005%
2	4.735	4.726	4.764	VV	17	149	0.04%	0.016%
3	4.773	4.764	4.791	PV	22	187	0.06%	0.020%
4	4.809	4.791	4.820	VV	24	289	0.09%	0.031%
5	4.832	4.820	4.842	VV	25	204	0.06%	0.022%
6	4.852	4.842	4.859	VV	30	196	0.06%	0.021%
7	4.890	4.859	4.908	VV	40	689	0.20%	0.074%
8	4.923	4.908	4.943	PV	28	212	0.06%	0.023%
9	5.160	5.152	5.173	VV	54	554	0.16%	0.060%
10	5.181	5.173	5.202	VV	49	614	0.18%	0.066%
11	5.221	5.202	5.263	VV	52	982	0.29%	0.106%
12	5.272	5.263	5.277	VV	19	97	0.03%	0.010%
13	5.306	5.277	5.330	VV	50	945	0.28%	0.102%
14	5.365	5.330	5.388	VV	59	1405	0.41%	0.152%
15	5.425	5.388	5.432	VV	54	1265	0.37%	0.137%
16	5.689	5.644	5.696	PV	41	774	0.23%	0.084%
17	5.710	5.696	5.725	VV	56	617	0.18%	0.067%
18	5.736	5.725	5.784	VV	70	1214	0.36%	0.131%
19	5.809	5.784	5.839	VV	55	946	0.28%	0.102%
20	5.851	5.839	5.858	PV	24	171	0.05%	0.018%
21	5.869	5.858	5.886	VV	41	379	0.11%	0.041%
22	5.912	5.886	5.922	VV	55	769	0.23%	0.083%
23	5.949	5.922	5.976	VV	47	1185	0.35%	0.128%
24	5.983	5.976	5.993	VV	54	412	0.12%	0.044%
25	6.005	5.993	6.075	VV	52	1561	0.46%	0.169%
26	6.093	6.075	6.126	VV	49	1070	0.32%	0.115%
27	6.148	6.126	6.192	VV	53	1382	0.41%	0.149%
28	6.198	6.192	6.209	VV	46	341	0.10%	0.037%
29	6.225	6.209	6.247	VV	78	911	0.27%	0.098%
30	6.256	6.247	6.265	VV	42	313	0.09%	0.034%

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31	6.278	6.265	6.300	VV	44	676	0.20%	0.073%
32	6.309	6.300	6.325	VV	63	694	0.20%	0.075%
33	6.334	6.325	6.357	VV	60	910	0.27%	0.098%
34	6.376	6.357	6.422	VV	53	1557	0.46%	0.168%
35	6.442	6.422	6.468	VV	56	1113	0.33%	0.120%
36	6.477	6.468	6.496	VV	59	805	0.24%	0.087%
37	6.505	6.496	6.516	VV	55	502	0.15%	0.054%
38	6.523	6.516	6.530	VV	44	279	0.08%	0.030%
39	6.541	6.530	6.557	VV	58	710	0.21%	0.077%
40	6.563	6.557	6.569	VV	60	382	0.11%	0.041%
41	6.575	6.569	6.587	VV	56	498	0.15%	0.054%
42	6.598	6.587	6.615	VV	45	553	0.16%	0.060%
43	6.629	6.615	6.639	VV	53	493	0.15%	0.053%
44	6.648	6.639	6.662	VV	35	372	0.11%	0.040%
45	6.680	6.662	6.687	VV	54	509	0.15%	0.055%
46	6.695	6.687	6.743	VV	48	1047	0.31%	0.113%
47	6.752	6.743	6.772	VV	52	532	0.16%	0.057%
48	6.784	6.772	6.808	VV	45	764	0.23%	0.082%
49	6.826	6.808	6.835	VV	48	571	0.17%	0.062%
50	6.864	6.835	6.874	VV	45	753	0.22%	0.081%
51	6.884	6.874	6.892	VV	53	419	0.12%	0.045%
52	6.899	6.892	6.930	VV	47	751	0.22%	0.081%
53	6.942	6.930	6.951	VV	43	395	0.12%	0.043%
54	6.961	6.951	6.983	VV	55	706	0.21%	0.076%
55	7.000	6.983	7.008	VV	37	431	0.13%	0.047%
56	7.015	7.008	7.041	VV	38	491	0.15%	0.053%
57	7.058	7.041	7.069	VV	37	455	0.13%	0.049%
58	7.095	7.069	7.128	VV	43	994	0.29%	0.107%
59	7.158	7.128	7.170	VV	50	896	0.26%	0.097%
60	7.182	7.170	7.208	VV	52	875	0.26%	0.094%
61	7.226	7.208	7.253	VV	52	1046	0.31%	0.113%
62	7.263	7.253	7.273	VV	58	451	0.13%	0.049%
63	7.281	7.273	7.289	VV	34	286	0.08%	0.031%
64	7.297	7.289	7.325	VV	46	654	0.19%	0.071%
65	7.331	7.325	7.339	VV	39	219	0.06%	0.024%
66	7.347	7.339	7.367	VV	40	449	0.13%	0.048%
67	7.381	7.367	7.398	VV	54	731	0.22%	0.079%
68	7.404	7.398	7.417	VV	46	332	0.10%	0.036%
69	7.429	7.417	7.473	PV	44	970	0.29%	0.105%
70	7.513	7.473	7.551	VV	38	1400	0.41%	0.151%
71	7.565	7.551	7.584	VV	60	744	0.22%	0.080%
72	7.593	7.584	7.618	VV	56	763	0.23%	0.082%
73	7.634	7.618	7.646	VV	50	626	0.18%	0.068%
74	7.657	7.646	7.664	VV	33	316	0.09%	0.034%
75	7.681	7.664	7.692	VV	49	644	0.19%	0.070%
76	7.702	7.692	7.724	VV	44	638	0.19%	0.069%
77	7.737	7.724	7.748	VV	34	405	0.12%	0.044%

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78	7.761	7.748	7.778	VV	61	702	0.21%	0.076%
79	7.786	7.778	7.821	VV	42	944	0.28%	0.102%
80	7.852	7.821	7.887	VV	58	1356	0.40%	0.146%
81	7.914	7.887	7.965	VV	46	1532	0.45%	0.165%
82	7.978	7.965	7.986	VV	42	445	0.13%	0.048%
83	8.011	7.986	8.038	VV	47	1060	0.31%	0.114%
84	8.093	8.038	8.104	VV	47	1510	0.45%	0.163%
85	8.121	8.104	8.180	VV	52	1500	0.44%	0.162%
86	8.195	8.180	8.208	VV	50	558	0.16%	0.060%
87	8.222	8.208	8.240	VV	35	562	0.17%	0.061%
88	8.262	8.240	8.272	VV	45	643	0.19%	0.069%
89	8.299	8.272	8.321	VV	52	836	0.25%	0.090%
90	8.346	8.321	8.373	VV	48	1125	0.33%	0.121%
91	8.397	8.373	8.410	VV	60	944	0.28%	0.102%
92	8.423	8.410	8.432	VV	41	457	0.13%	0.049%
93	8.444	8.432	8.475	VV	42	901	0.27%	0.097%
94	8.500	8.475	8.519	VV	65	1227	0.36%	0.133%
95	8.532	8.519	8.544	VV	56	612	0.18%	0.066%
96	8.559	8.544	8.603	VV	49	1365	0.40%	0.147%
97	8.611	8.603	8.629	VV	40	456	0.13%	0.049%
98	8.640	8.629	8.655	VV	32	454	0.13%	0.049%
99	8.666	8.655	8.695	VV	51	667	0.20%	0.072%
100	8.710	8.695	8.754	PV	54	1287	0.38%	0.139%
101	8.770	8.754	8.781	VV	46	656	0.19%	0.071%
102	8.790	8.781	8.809	VV	59	889	0.26%	0.096%
103	8.830	8.809	8.848	VV	56	1046	0.31%	0.113%
104	8.997	8.848	9.137	VV	6109	338804	100.00%	36.576%
105	9.145	9.137	9.168	VV	75	1069	0.32%	0.115%
106	9.174	9.168	9.219	VV	56	1256	0.37%	0.136%
107	9.235	9.219	9.243	VV	49	527	0.16%	0.057%
108	10.063	10.054	10.109	VV	78	1864	0.55%	0.201%
109	10.127	10.109	10.150	VV	63	1274	0.38%	0.138%
110	10.161	10.150	10.169	VV	57	547	0.16%	0.059%
111	10.178	10.169	10.231	VV	55	1645	0.49%	0.178%
112	10.244	10.231	10.264	VV	52	887	0.26%	0.096%
113	10.305	10.264	10.326	VV	58	1772	0.52%	0.191%
114	10.359	10.326	10.379	VV	56	1549	0.46%	0.167%
115	10.390	10.379	10.402	VV	65	782	0.23%	0.084%
116	10.517	10.402	10.539	VV	94	5668	1.67%	0.612%
117	10.586	10.539	10.596	VV	124	3633	1.07%	0.392%
118	10.606	10.596	10.615	VV	118	1305	0.39%	0.141%
119	10.632	10.615	10.678	VV	118	3922	1.16%	0.423%
120	10.687	10.678	10.695	VV	95	919	0.27%	0.099%
121	10.704	10.695	10.731	VV	92	1808	0.53%	0.195%
122	10.748	10.731	10.759	VV	91	1334	0.39%	0.144%
123	10.772	10.759	10.793	VV	73	1408	0.42%	0.152%
124	10.836	10.793	10.852	VV	122	3639	1.07%	0.393%

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125	10.860	10.852	10.879	VV	115	1767	0.52%	0.191%			
126	10.898	10.879	10.967	VV	112	4952	1.46%	0.535%			
127	10.980	10.967	10.991	VV	93	1253	0.37%	0.135%			
128	11.007	10.991	11.017	VV	97	1436	0.42%	0.155%			
129	11.040	11.017	11.099	VV	97	4330	1.28%	0.467%			
130	11.105	11.099	11.125	VV	88	1140	0.34%	0.123%			
131	11.134	11.125	11.149	VV	84	1047	0.31%	0.113%			
132	11.158	11.149	11.165	VV	78	653	0.19%	0.070%			
133	11.189	11.165	11.197	VV	90	1567	0.46%	0.169%			
134	11.208	11.197	11.244	VV	102	2377	0.70%	0.257%			
135	11.251	11.244	11.259	VV	80	633	0.19%	0.068%			
136	11.283	11.259	11.293	VV	99	1619	0.48%	0.175%			
137	11.314	11.293	11.325	VV	113	1906	0.56%	0.206%			
138	11.329	11.325	11.345	VV	106	1142	0.34%	0.123%			
139	11.352	11.345	11.392	VV	100	2598	0.77%	0.281%			
140	11.404	11.392	11.417	VV	87	1234	0.36%	0.133%			
141	11.427	11.417	11.436	VV	83	953	0.28%	0.103%			
142	11.445	11.436	11.454	VV	84	837	0.25%	0.090%			
143	11.466	11.454	11.481	VV	88	1332	0.39%	0.144%			
144	11.493	11.481	11.525	VV	87	2128	0.63%	0.230%			
145	11.536	11.525	11.547	VV	89	1009	0.30%	0.109%			
146	11.563	11.547	11.581	VV	85	1620	0.48%	0.175%			
147	11.627	11.581	11.684	VV	106	5421	1.60%	0.585%			
148	11.712	11.684	11.721	VV	88	1826	0.54%	0.197%			
149	11.735	11.721	11.779	VV	90	2737	0.81%	0.295%			
150	11.846	11.779	11.864	VV	80	3716	1.10%	0.401%			
151	11.881	11.864	11.899	VV	93	1721	0.51%	0.186%			
152	11.927	11.899	11.937	VV	94	1928	0.57%	0.208%			
153	11.952	11.937	11.971	VV	100	1928	0.57%	0.208%			
154	12.005	11.971	12.048	VV	101	4103	1.21%	0.443%			
155	12.065	12.048	12.073	VV	79	963	0.28%	0.104%			
156	12.103	12.073	12.111	VV	95	1849	0.55%	0.200%			
157	12.120	12.111	12.213	VV	93	4286	1.26%	0.463%			
158	12.228	12.213	12.237	VV	67	808	0.24%	0.087%			
159	12.296	12.237	12.313	VV	99	3525	1.04%	0.381%			
160	12.335	12.313	12.348	VV	106	1907	0.56%	0.206%			
161	12.359	12.348	12.375	VV	92	1289	0.38%	0.139%			
162	12.382	12.375	12.425	VV	75	1843	0.54%	0.199%			
163	12.460	12.425	12.497	VV	77	2639	0.78%	0.285%			
164	12.531	12.497	12.538	VV	71	1615	0.48%	0.174%			
165	12.555	12.538	12.564	VV	70	1026	0.30%	0.111%			
166	12.580	12.564	12.642	VV	78	2738	0.81%	0.296%			
167	12.669	12.642	12.678	VV	43	760	0.22%	0.082%			
168	12.689	12.678	12.705	VV	41	579	0.17%	0.063%			
169	12.713	12.705	12.738	VV	40	621	0.18%	0.067%			
170	12.753	12.738	12.773	VV	36	607	0.18%	0.066%			

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171	12.807	12.773	12.836	VV	35	998	0.29%	0.108%	
172	12.872	12.836	12.894	VV	25	737	0.22%	0.080%	
173	12.934	12.894	12.942	VV	55	1045	0.31%	0.113%	
174	12.952	12.942	12.964	VV	47	529	0.16%	0.057%	
175	12.971	12.964	12.976	VV	46	289	0.09%	0.031%	
176	12.993	12.976	13.055	VV	68	2111	0.62%	0.228%	
177	13.080	13.055	13.142	VV	35	1103	0.33%	0.119%	
178	13.267	13.142	13.292	PV	82	3209	0.95%	0.346%	
179	13.300	13.292	13.332	VV	73	1250	0.37%	0.135%	
180	13.341	13.332	13.359	VV	39	571	0.17%	0.062%	
181	13.421	13.359	13.502	VV	108	5338	1.58%	0.576%	
182	13.533	13.502	13.541	VV	46	770	0.23%	0.083%	
183	13.546	13.541	13.582	VV	44	879	0.26%	0.095%	
184	13.601	13.582	13.617	VV	31	504	0.15%	0.054%	
185	13.625	13.617	13.631	PV	17	83	0.02%	0.009%	
186	13.660	13.631	13.668	VV	41	574	0.17%	0.062%	
187	13.788	13.668	13.838	VV	102	6534	1.93%	0.705%	
188	13.846	13.838	13.903	VV	48	827	0.24%	0.089%	
189	13.960	13.903	13.984	VV	40	1368	0.40%	0.148%	
190	14.025	13.984	14.033	VV	82	1493	0.44%	0.161%	
191	14.054	14.033	14.061	VV	81	1251	0.37%	0.135%	
192	14.067	14.061	14.092	VV	75	1164	0.34%	0.126%	
193	14.104	14.092	14.114	VV	61	699	0.21%	0.075%	
194	14.123	14.114	14.136	VV	46	550	0.16%	0.059%	
195	14.143	14.136	14.182	VV	54	998	0.29%	0.108%	
196	14.190	14.182	14.204	VV	32	349	0.10%	0.038%	
197	14.214	14.204	14.227	VV	29	282	0.08%	0.030%	
198	14.393	14.227	14.538	VV	267	25039	7.39%	2.703%	
199	14.556	14.538	14.566	PV	14	103	0.03%	0.011%	
200	14.635	14.566	14.645	PV	90	2171	0.64%	0.234%	
201	14.661	14.645	14.704	VV	101	2504	0.74%	0.270%	
202	14.714	14.704	14.724	VV	40	314	0.09%	0.034%	
203	14.735	14.724	14.742	PV	34	265	0.08%	0.029%	
204	14.755	14.742	14.767	VV	77	859	0.25%	0.093%	
205	14.788	14.767	14.800	VV	108	1873	0.55%	0.202%	
206	14.817	14.800	14.846	VV	103	2319	0.68%	0.250%	
207	14.859	14.846	14.872	VV	67	887	0.26%	0.096%	
208	14.879	14.872	14.891	VV	56	537	0.16%	0.058%	
209	14.919	14.891	14.936	VV	50	1107	0.33%	0.120%	
210	15.011	14.936	15.028	VV	72	3069	0.91%	0.331%	
211	15.073	15.028	15.087	VV	109	3312	0.98%	0.358%	
212	15.097	15.087	15.169	VV	110	3476	1.03%	0.375%	
213	15.191	15.169	15.215	VV	91	1926	0.57%	0.208%	
214	15.326	15.215	15.336	VV	249	12775	3.77%	1.379%	
215	15.447	15.336	15.489	VV	312	25497	7.53%	2.753%	
216	15.496	15.489	15.511	VV	278	3565	1.05%	0.385%	
217	15.516	15.511	15.524	VV	259	1901	0.56%	0.205%	

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218	15.575	15.524	15.594	VV	276	11163	3.29%	1.205%	
219	15.745	15.594	15.848	VV	779	68832	20.32%	7.431%	
220	15.864	15.848	15.884	VV	206	4218	1.24%	0.455%	
221	16.073	15.884	16.105	VV	433	44627	13.17%	4.818%	
222	16.199	16.105	16.361	VV	902	80800	23.85%	8.723%	
223	16.439	16.361	16.574	VV	1028	49648	14.65%	5.360%	
									Sum of corrected areas: 926293

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