

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111918\
 Data File : FB018818.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2018 13:56
 Sample : J5762-05
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110918.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.817	4.804	4.827	PV	63	443	0.37%	0.051%
2	4.844	4.827	4.856	PV	44	408	0.34%	0.047%
3	4.891	4.856	4.922	VV	44	684	0.57%	0.079%
4	4.939	4.922	4.966	PV	37	495	0.42%	0.057%
5	5.009	4.966	5.029	VV	51	1308	1.10%	0.151%
6	5.038	5.029	5.054	VV	50	418	0.35%	0.048%
7	5.157	5.054	5.338	VV	894	61692	51.80%	7.106%
8	5.348	5.338	5.356	VV	109	1050	0.88%	0.121%
9	5.364	5.356	5.394	VV	105	1695	1.42%	0.195%
10	5.404	5.394	5.409	VV	67	538	0.45%	0.062%
11	5.434	5.409	5.472	VV	107	2866	2.41%	0.330%
12	5.483	5.472	5.515	VV	65	793	0.67%	0.091%
13	5.547	5.515	5.558	PV	91	1489	1.25%	0.171%
14	5.642	5.558	5.740	VV	514	32061	26.92%	3.693%
15	5.748	5.740	5.760	VV	82	770	0.65%	0.089%
16	5.806	5.760	5.826	VV	72	1901	1.60%	0.219%
17	5.860	5.826	5.883	VV	68	1690	1.42%	0.195%
18	5.929	5.883	5.982	VV	73	2308	1.94%	0.266%
19	6.012	5.982	6.046	PV	66	1287	1.08%	0.148%
20	6.069	6.046	6.077	VV	60	699	0.59%	0.081%
21	6.083	6.077	6.095	VV	52	398	0.33%	0.046%
22	6.121	6.095	6.185	VV	54	1831	1.54%	0.211%
23	6.193	6.185	6.200	VV	41	310	0.26%	0.036%
24	6.208	6.200	6.213	VV	50	298	0.25%	0.034%
25	6.220	6.213	6.230	VV	61	446	0.37%	0.051%
26	6.244	6.230	6.257	VV	65	713	0.60%	0.082%
27	6.263	6.257	6.270	VV	52	327	0.27%	0.038%
28	6.278	6.270	6.289	VV	51	501	0.42%	0.058%
29	6.298	6.289	6.308	VV	52	465	0.39%	0.054%
30	6.329	6.308	6.338	VV	60	715	0.60%	0.082%
31	6.361	6.338	6.380	VV	61	1212	1.02%	0.140%
32	6.391	6.380	6.432	VV	67	1266	1.06%	0.146%
33	6.458	6.432	6.465	VV	93	1251	1.05%	0.144%
34	6.474	6.465	6.513	VV	104	2322	1.95%	0.267%
35	6.552	6.513	6.562	VV	128	2860	2.40%	0.329%
36	6.573	6.562	6.580	VV	134	1271	1.07%	0.146%

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37	6.590	6.580	6.613	VV	169	2398	2.01%	0.276%
38	6.622	6.613	6.658	VV	104	1826	1.53%	0.210%
39	6.667	6.658	6.675	VV	72	582	0.49%	0.067%
40	6.684	6.675	6.703	VV	53	748	0.63%	0.086%
41	6.723	6.703	6.735	VV	46	670	0.56%	0.077%
42	6.785	6.735	6.839	VV	99	2976	2.50%	0.343%
43	6.848	6.839	6.861	VV	66	590	0.50%	0.068%
44	6.874	6.861	6.910	VV	52	1010	0.85%	0.116%
45	6.919	6.910	6.928	VV	37	311	0.26%	0.036%
46	6.953	6.928	6.964	VV	49	785	0.66%	0.090%
47	6.997	6.964	7.008	VV	127	2170	1.82%	0.250%
48	7.037	7.008	7.049	VV	118	2642	2.22%	0.304%
49	7.079	7.049	7.092	VV	140	3137	2.63%	0.361%
50	7.102	7.092	7.158	VV	167	5355	4.50%	0.617%
51	7.167	7.158	7.174	VV	122	1038	0.87%	0.120%
52	7.180	7.174	7.233	VV	119	2971	2.50%	0.342%
53	7.270	7.233	7.280	VV	83	1890	1.59%	0.218%
54	7.299	7.280	7.314	VV	64	1032	0.87%	0.119%
55	7.326	7.314	7.354	VV	57	938	0.79%	0.108%
56	7.372	7.354	7.385	VV	62	701	0.59%	0.081%
57	7.406	7.385	7.432	VV	83	1655	1.39%	0.191%
58	7.468	7.432	7.485	VV	89	1870	1.57%	0.215%
59	7.503	7.485	7.521	VV	58	998	0.84%	0.115%
60	7.526	7.521	7.538	VV	42	314	0.26%	0.036%
61	7.559	7.538	7.567	VV	46	629	0.53%	0.072%
62	7.597	7.567	7.608	VV	68	1125	0.94%	0.130%
63	7.627	7.608	7.649	VV	103	1642	1.38%	0.189%
64	7.664	7.649	7.685	VV	61	970	0.81%	0.112%
65	7.734	7.685	7.774	VV	100	3380	2.84%	0.389%
66	7.794	7.774	7.805	VV	82	1126	0.95%	0.130%
67	7.812	7.805	7.840	VV	72	1039	0.87%	0.120%
68	7.900	7.840	7.928	VV	91	3455	2.90%	0.398%
69	7.945	7.928	7.953	VV	96	1274	1.07%	0.147%
70	7.960	7.953	7.995	VV	100	1980	1.66%	0.228%
71	8.004	7.995	8.025	VV	72	992	0.83%	0.114%
72	8.033	8.025	8.049	VV	54	713	0.60%	0.082%
73	8.072	8.049	8.082	VV	71	1130	0.95%	0.130%
74	8.100	8.082	8.111	VV	92	1181	0.99%	0.136%
75	8.146	8.111	8.159	VV	86	2015	1.69%	0.232%
76	8.179	8.159	8.191	VV	94	1579	1.33%	0.182%
77	8.212	8.191	8.251	VV	110	3201	2.69%	0.369%
78	8.257	8.251	8.295	VV	96	1995	1.68%	0.230%
79	8.304	8.295	8.311	VV	56	469	0.39%	0.054%
80	8.326	8.311	8.353	VV	82	1497	1.26%	0.172%
81	8.375	8.353	8.392	VV	68	1302	1.09%	0.150%
82	8.404	8.392	8.421	VV	73	993	0.83%	0.114%
83	8.440	8.421	8.484	VV	76	2232	1.87%	0.257%
84	8.493	8.484	8.507	VV	74	950	0.80%	0.109%
85	8.519	8.507	8.542	VV	79	1489	1.25%	0.172%
86	8.550	8.542	8.587	VV	80	1648	1.38%	0.190%
87	8.595	8.587	8.603	VV	49	362	0.30%	0.042%
88	8.613	8.603	8.668	VV	57	1797	1.51%	0.207%
89	8.708	8.668	8.719	VV	97	2207	1.85%	0.254%

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90	8.740	8.719	8.748	VV	70	1120	0.94%	0.129%
91	8.758	8.748	8.796	VV	83	1682	1.41%	0.194%
92	8.824	8.796	8.849	VV	94	2361	1.98%	0.272%
93	8.856	8.849	8.900	VV	80	1871	1.57%	0.216%
94	8.920	8.900	8.936	VV	56	966	0.81%	0.111%
95	8.969	8.936	8.981	VV	68	1466	1.23%	0.169%
96	9.110	8.981	9.236	VV	2043	119089	100.00%	13.717%
97	9.247	9.236	9.269	VV	113	1792	1.50%	0.206%
98	9.286	9.269	9.297	VV	111	1463	1.23%	0.169%
99	9.306	9.297	9.348	VV	114	2465	2.07%	0.284%
100	9.366	9.348	9.402	VV	102	2578	2.17%	0.297%
101	9.414	9.402	9.434	VV	102	1535	1.29%	0.177%
102	9.442	9.434	9.470	VV	98	1670	1.40%	0.192%
103	9.495	9.470	9.509	VV	99	1762	1.48%	0.203%
104	9.554	9.509	9.595	VV	124	4107	3.45%	0.473%
105	9.606	9.595	9.614	VV	95	899	0.75%	0.104%
106	9.633	9.614	9.642	VV	98	1466	1.23%	0.169%
107	9.719	9.642	9.764	VV	165	8555	7.18%	0.985%
108	9.781	9.764	9.806	VV	121	2448	2.06%	0.282%
109	9.826	9.806	9.848	VV	108	2188	1.84%	0.252%
110	9.861	9.848	9.873	VV	82	976	0.82%	0.112%
111	9.905	9.873	9.911	VV	102	1673	1.41%	0.193%
112	9.921	9.911	9.971	VV	115	2868	2.41%	0.330%
113	10.033	9.971	10.072	VV	126	5594	4.70%	0.644%
114	10.113	10.072	10.134	VV	134	3926	3.30%	0.452%
115	10.155	10.134	10.169	VV	131	2340	1.96%	0.269%
116	10.234	10.169	10.307	VV	236	15720	13.20%	1.811%
117	10.317	10.307	10.358	VV	179	4299	3.61%	0.495%
118	10.376	10.358	10.407	VV	131	3351	2.81%	0.386%
119	10.415	10.407	10.440	VV	106	1927	1.62%	0.222%
120	10.451	10.440	10.459	VV	103	1180	0.99%	0.136%
121	10.470	10.459	10.493	VV	134	2283	1.92%	0.263%
122	10.505	10.493	10.532	VV	121	2524	2.12%	0.291%
123	10.564	10.532	10.579	VV	171	3556	2.99%	0.410%
124	10.588	10.579	10.598	VV	149	1597	1.34%	0.184%
125	10.624	10.598	10.654	VV	226	6595	5.54%	0.760%
126	10.680	10.654	10.712	VV	287	8637	7.25%	0.995%
127	10.719	10.712	10.725	VV	233	1837	1.54%	0.212%
128	10.744	10.725	10.777	VV	250	6952	5.84%	0.801%
129	10.785	10.777	10.817	VV	215	3946	3.31%	0.455%
130	10.838	10.817	10.847	VV	172	2751	2.31%	0.317%
131	10.853	10.847	10.889	VV	161	3299	2.77%	0.380%
132	10.898	10.889	10.919	VV	136	2135	1.79%	0.246%
133	10.952	10.919	10.968	VV	162	4090	3.43%	0.471%
134	10.983	10.968	11.014	VV	173	3816	3.20%	0.439%
135	11.026	11.014	11.036	VV	123	1329	1.12%	0.153%
136	11.073	11.036	11.100	VV	141	4694	3.94%	0.541%
137	11.111	11.100	11.137	VV	132	2620	2.20%	0.302%
138	11.158	11.137	11.175	VV	122	2365	1.99%	0.272%
139	11.184	11.175	11.197	VV	106	1256	1.05%	0.145%
140	11.220	11.197	11.231	VV	110	2007	1.69%	0.231%
141	11.276	11.231	11.297	VV	146	4437	3.73%	0.511%

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142	11.312	11.297	11.320	VV	77	973	0.82%	0.112%
143	11.336	11.320	11.345	VV	101	1336	1.12%	0.154%
144	11.378	11.345	11.410	VV	129	3776	3.17%	0.435%
145	11.421	11.410	11.437	VV	91	1357	1.14%	0.156%
146	11.478	11.437	11.536	VV	129	5337	4.48%	0.615%
147	11.566	11.536	11.578	VV	71	1433	1.20%	0.165%
148	11.596	11.578	11.605	VV	76	1092	0.92%	0.126%
149	11.613	11.605	11.624	VV	72	704	0.59%	0.081%
150	11.653	11.624	11.665	VV	81	1784	1.50%	0.205%
151	11.701	11.665	11.726	VV	144	4141	3.48%	0.477%
152	11.785	11.726	11.822	VV	245	11739	9.86%	1.352%
153	11.831	11.822	11.860	VV	212	4227	3.55%	0.487%
154	11.870	11.860	11.910	VV	155	3333	2.80%	0.384%
155	11.925	11.910	11.961	VV	89	1845	1.55%	0.212%
156	11.976	11.961	11.991	VV	64	766	0.64%	0.088%
157	12.025	11.991	12.034	VV	63	1221	1.03%	0.141%
158	12.058	12.034	12.112	VV	88	2402	2.02%	0.277%
159	12.134	12.112	12.144	VV	70	1029	0.86%	0.119%
160	12.160	12.144	12.196	VV	79	1286	1.08%	0.148%
161	12.214	12.196	12.221	VV	59	660	0.55%	0.076%
162	12.232	12.221	12.247	VV	88	1073	0.90%	0.124%
163	12.257	12.247	12.323	VV	79	2099	1.76%	0.242%
164	12.347	12.323	12.361	VV	54	719	0.60%	0.083%
165	12.423	12.361	12.473	VV	94	3924	3.29%	0.452%
166	12.489	12.473	12.502	VV	71	1031	0.87%	0.119%
167	12.511	12.502	12.536	VV	60	832	0.70%	0.096%
168	12.552	12.536	12.559	PV	54	404	0.34%	0.046%
169	12.569	12.559	12.587	VV	56	730	0.61%	0.084%
170	12.597	12.587	12.607	VV	71	705	0.59%	0.081%
171	12.615	12.607	12.653	VV	67	1449	1.22%	0.167%
172	12.672	12.653	12.748	VV	73	2602	2.18%	0.300%
173	12.771	12.748	12.796	VV	76	1213	1.02%	0.140%
174	12.807	12.796	12.837	VV	79	1042	0.88%	0.120%
175	12.849	12.837	12.865	VV	51	490	0.41%	0.056%
176	12.890	12.865	12.899	PV	66	724	0.61%	0.083%
177	12.907	12.899	12.918	VV	50	446	0.37%	0.051%
178	12.939	12.918	12.948	VV	60	782	0.66%	0.090%
179	12.956	12.948	12.966	VV	49	508	0.43%	0.058%
180	12.970	12.966	12.980	VV	47	362	0.30%	0.042%
181	12.999	12.980	13.007	VV	49	692	0.58%	0.080%
182	13.041	13.007	13.050	VV	77	1368	1.15%	0.158%
183	13.094	13.050	13.118	VV	132	4223	3.55%	0.486%
184	13.130	13.118	13.146	VV	143	1901	1.60%	0.219%
185	13.158	13.146	13.169	VV	88	1109	0.93%	0.128%
186	13.181	13.169	13.198	VV	98	1486	1.25%	0.171%
187	13.215	13.198	13.247	VV	107	2351	1.97%	0.271%
188	13.255	13.247	13.263	VV	69	594	0.50%	0.068%
189	13.307	13.263	13.335	VV	118	4070	3.42%	0.469%
190	13.349	13.335	13.360	VV	126	1685	1.41%	0.194%
191	13.408	13.360	13.424	VV	176	5605	4.71%	0.646%
192	13.434	13.424	13.445	VV	149	1726	1.45%	0.199%
193	13.462	13.445	13.470	VV	143	2044	1.72%	0.235%
194	13.503	13.470	13.525	VV	200	5603	4.70%	0.645%

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195	13.537	13.525	13.608	VV	240	8757	7.35%	1.009%
196	13.618	13.608	13.621	VV	134	1028	0.86%	0.118%
197	13.647	13.621	13.699	VV	174	6611	5.55%	0.761%
198	13.720	13.699	13.730	VV	152	2567	2.16%	0.296%
199	13.760	13.730	13.778	VV	174	4403	3.70%	0.507%
200	13.802	13.778	13.816	VV	138	2948	2.48%	0.340%
201	13.858	13.816	13.878	VV	186	5877	4.93%	0.677%
202	13.888	13.878	13.903	VV	191	2694	2.26%	0.310%
203	13.917	13.903	13.951	VV	184	4374	3.67%	0.504%
204	13.960	13.951	13.998	VV	135	2974	2.50%	0.343%
205	14.014	13.998	14.029	VV	105	1662	1.40%	0.191%
206	14.044	14.029	14.059	VV	102	1600	1.34%	0.184%
207	14.064	14.059	14.099	VV	96	2031	1.71%	0.234%
208	14.107	14.099	14.117	VV	90	888	0.75%	0.102%
209	14.142	14.117	14.167	VV	103	2475	2.08%	0.285%
210	14.191	14.167	14.227	VV	111	3294	2.77%	0.379%
211	14.266	14.227	14.272	VV	129	2838	2.38%	0.327%
212	14.360	14.272	14.368	VV	279	10865	9.12%	1.251%
213	14.435	14.368	14.454	VV	411	18591	15.61%	2.141%
214	14.460	14.454	14.474	VV	371	4222	3.55%	0.486%
215	14.479	14.474	14.654	VV	377	22178	18.62%	2.555%
216	14.711	14.654	14.719	VV	144	4850	4.07%	0.559%
217	14.749	14.719	14.790	VV	214	7480	6.28%	0.862%
218	14.854	14.790	14.863	VV	191	7433	6.24%	0.856%
219	14.882	14.863	14.919	VV	226	6196	5.20%	0.714%
220	14.927	14.919	14.942	VV	142	1858	1.56%	0.214%
221	14.967	14.942	14.979	VV	161	3252	2.73%	0.375%
222	15.031	14.979	15.041	VV	170	5793	4.86%	0.667%
223	15.061	15.041	15.082	VV	170	3664	3.08%	0.422%
224	15.093	15.082	15.131	VV	153	3838	3.22%	0.442%
225	15.139	15.131	15.172	VV	123	2542	2.13%	0.293%
226	15.210	15.172	15.252	VV	130	5117	4.30%	0.589%
227	15.262	15.252	15.270	VV	100	910	0.76%	0.105%
228	15.279	15.270	15.296	VV	90	1344	1.13%	0.155%
229	15.339	15.296	15.347	VV	108	2799	2.35%	0.322%
230	15.425	15.347	15.526	VV	383	22348	18.77%	2.574%
231	15.557	15.526	15.578	VV	135	3707	3.11%	0.427%
232	15.587	15.578	15.606	VV	131	1985	1.67%	0.229%
233	15.614	15.606	15.640	VV	112	1876	1.57%	0.216%
234	15.671	15.640	15.679	VV	96	1909	1.60%	0.220%
235	15.697	15.679	15.705	VV	100	1439	1.21%	0.166%
236	15.764	15.705	15.804	VV	311	13539	11.37%	1.559%
237	15.868	15.804	15.943	VV	275	14882	12.50%	1.714%
238	15.951	15.943	15.970	VV	44	491	0.41%	0.057%
239	15.990	15.970	16.006	PV	48	752	0.63%	0.087%
240	16.049	16.006	16.105	VV	106	3596	3.02%	0.414%
241	16.148	16.105	16.174	VV	75	2025	1.70%	0.233%
242	16.182	16.174	16.195	VV	36	291	0.24%	0.034%
243	16.213	16.195	16.224	PV	54	481	0.40%	0.055%
244	16.240	16.224	16.255	VV	61	729	0.61%	0.084%
245	16.316	16.255	16.377	VV	190	8827	7.41%	1.017%
246	16.395	16.377	16.428	VV	62	1339	1.12%	0.154%

					rteres.txt			
247	16.467	16.428	16.487	PV	51	683	0.57%	0.079%
248	16.565	16.487	16.611	VV	430	16617	13.95%	1.914%
249	16.622	16.611	16.678	VV	131	2870	2.41%	0.331%
				Sum of corrected areas:			868194	

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