

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111318\
 Data File : FB018767.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2018 19:42
 Sample : J5930-01 50X
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 23 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	4.827	4.804	4.843	BV	16	183	0.11%	0.016%
2	4.857	4.843	4.866	PV	39	227	0.14%	0.020%
3	4.946	4.866	4.981	PV	78	2576	1.60%	0.227%
4	5.001	4.981	5.017	VV	59	820	0.51%	0.072%
5	5.036	5.017	5.064	VV	80	1158	0.72%	0.102%
6	5.152	5.064	5.245	VV	1126	58333	36.20%	5.134%
7	5.259	5.245	5.365	VV	187	7251	4.50%	0.638%
8	5.392	5.365	5.412	PV	40	599	0.37%	0.053%
9	5.426	5.412	5.447	VV	18	195	0.12%	0.017%
10	5.473	5.447	5.501	VV	32	499	0.31%	0.044%
11	5.510	5.501	5.517	PV	21	88	0.05%	0.008%
12	5.639	5.517	5.783	VV	613	37600	23.33%	3.309%
13	5.798	5.783	5.815	VV	25	289	0.18%	0.025%
14	5.839	5.815	5.865	VV	71	1252	0.78%	0.110%
15	5.875	5.865	5.884	VV	44	346	0.21%	0.030%
16	5.900	5.884	5.912	VV	43	423	0.26%	0.037%
17	5.920	5.912	5.927	PV	24	88	0.05%	0.008%
18	5.946	5.927	5.953	PV	31	259	0.16%	0.023%
19	5.965	5.953	6.026	VV	62	1070	0.66%	0.094%
20	6.040	6.026	6.048	VV	65	585	0.36%	0.052%
21	6.055	6.048	6.068	VV	64	608	0.38%	0.054%
22	6.075	6.068	6.095	VV	56	584	0.36%	0.051%
23	6.121	6.095	6.138	VV	50	733	0.46%	0.065%
24	6.144	6.138	6.152	VV	40	295	0.18%	0.026%
25	6.171	6.152	6.185	VV	55	882	0.55%	0.078%
26	6.192	6.185	6.209	VV	60	552	0.34%	0.049%
27	6.245	6.209	6.263	VV	88	1812	1.12%	0.159%
28	6.272	6.263	6.313	VV	76	1360	0.84%	0.120%
29	6.333	6.313	6.347	PV	58	729	0.45%	0.064%
30	6.355	6.347	6.363	VV	54	350	0.22%	0.031%
31	6.383	6.363	6.391	VV	70	919	0.57%	0.081%
32	6.398	6.391	6.417	VV	68	797	0.49%	0.070%
33	6.478	6.417	6.499	VV	111	3774	2.34%	0.332%
34	6.505	6.499	6.531	VV	98	1427	0.89%	0.126%
35	6.544	6.531	6.558	VV	78	1132	0.70%	0.100%
36	6.580	6.558	6.600	VV	112	2150	1.33%	0.189%

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37	6.608	6.600	6.615	VV	76	560	0.35%	0.049%
38	6.622	6.615	6.680	VV	74	1877	1.17%	0.165%
39	6.694	6.680	6.707	VV	41	451	0.28%	0.040%
40	6.736	6.707	6.754	VV	54	1043	0.65%	0.092%
41	6.784	6.754	6.833	VV	109	2544	1.58%	0.224%
42	6.857	6.833	6.875	VV	47	781	0.48%	0.069%
43	6.884	6.875	6.891	VV	59	455	0.28%	0.040%
44	6.902	6.891	6.921	VV	87	1096	0.68%	0.096%
45	6.941	6.921	6.960	VV	81	1346	0.84%	0.118%
46	6.989	6.960	7.008	VV	99	1909	1.18%	0.168%
47	7.022	7.008	7.032	VV	106	1377	0.85%	0.121%
48	7.043	7.032	7.066	VV	122	1978	1.23%	0.174%
49	7.113	7.066	7.150	VV	165	6431	3.99%	0.566%
50	7.158	7.150	7.209	VV	115	2821	1.75%	0.248%
51	7.221	7.209	7.228	VV	77	708	0.44%	0.062%
52	7.244	7.228	7.278	VV	91	1726	1.07%	0.152%
53	7.309	7.278	7.350	PV	112	2779	1.72%	0.245%
54	7.412	7.350	7.424	VV	97	3041	1.89%	0.268%
55	7.443	7.424	7.473	VV	76	1785	1.11%	0.157%
56	7.481	7.473	7.512	VV	68	971	0.60%	0.085%
57	7.521	7.512	7.527	VV	42	284	0.18%	0.025%
58	7.535	7.527	7.549	VV	60	501	0.31%	0.044%
59	7.555	7.549	7.564	VV	54	350	0.22%	0.031%
60	7.584	7.564	7.629	VV	77	1649	1.02%	0.145%
61	7.647	7.629	7.663	VV	50	677	0.42%	0.060%
62	7.685	7.663	7.699	VV	60	967	0.60%	0.085%
63	7.714	7.699	7.727	VV	94	1149	0.71%	0.101%
64	7.732	7.727	7.776	VV	101	2042	1.27%	0.180%
65	7.787	7.776	7.806	VV	71	1133	0.70%	0.100%
66	7.837	7.806	7.896	VV	106	3737	2.32%	0.329%
67	7.919	7.896	7.927	VV	75	1204	0.75%	0.106%
68	7.942	7.927	7.961	VV	125	1845	1.14%	0.162%
69	7.968	7.961	7.981	VV	108	1045	0.65%	0.092%
70	7.999	7.981	8.009	VV	108	1270	0.79%	0.112%
71	8.013	8.009	8.020	VV	62	320	0.20%	0.028%
72	8.053	8.020	8.065	VV	90	1684	1.05%	0.148%
73	8.073	8.065	8.112	VV	97	2012	1.25%	0.177%
74	8.122	8.112	8.146	VV	74	932	0.58%	0.082%
75	8.180	8.146	8.190	VV	100	1603	0.99%	0.141%
76	8.209	8.190	8.239	VV	143	3065	1.90%	0.270%
77	8.245	8.239	8.263	VV	83	1163	0.72%	0.102%
78	8.272	8.263	8.291	VV	101	1322	0.82%	0.116%
79	8.315	8.291	8.333	VV	86	1672	1.04%	0.147%
80	8.351	8.333	8.371	VV	60	1068	0.66%	0.094%
81	8.451	8.371	8.508	VV	96	4506	2.80%	0.397%
82	8.539	8.508	8.548	VV	57	959	0.60%	0.084%
83	8.568	8.548	8.575	VV	67	943	0.58%	0.083%
84	8.584	8.575	8.596	VV	86	785	0.49%	0.069%
85	8.617	8.596	8.638	VV	76	1374	0.85%	0.121%
86	8.687	8.638	8.748	VV	98	3634	2.26%	0.320%
87	8.763	8.748	8.801	VV	80	1749	1.09%	0.154%
88	8.834	8.801	8.846	VV	93	1791	1.11%	0.158%
89	8.868	8.846	8.907	VV	96	2415	1.50%	0.213%

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90	8.964	8.907	8.975	VV	125	3282	2.04%	0.289%
91	8.985	8.975	9.004	VV	114	1762	1.09%	0.155%
92	9.110	9.004	9.233	VV	2865	161137	100.00%	14.182%
93	9.242	9.233	9.279	VV	98	2273	1.41%	0.200%
94	9.338	9.279	9.440	VV	249	13243	8.22%	1.166%
95	9.468	9.440	9.494	VV	109	2433	1.51%	0.214%
96	9.515	9.494	9.528	VV	95	1546	0.96%	0.136%
97	9.558	9.528	9.613	VV	96	4073	2.53%	0.358%
98	9.663	9.613	9.714	VV	133	6794	4.22%	0.598%
99	9.722	9.714	9.759	VV	138	3151	1.96%	0.277%
100	9.768	9.759	9.831	VV	108	3551	2.20%	0.313%
101	9.845	9.831	9.866	VV	96	1726	1.07%	0.152%
102	9.872	9.866	9.882	VV	74	596	0.37%	0.052%
103	9.907	9.882	9.934	VV	101	2379	1.48%	0.209%
104	9.950	9.934	9.965	VV	71	981	0.61%	0.086%
105	9.987	9.965	9.998	VV	92	1416	0.88%	0.125%
106	10.017	9.998	10.026	VV	94	1247	0.77%	0.110%
107	10.053	10.026	10.072	VV	98	2300	1.43%	0.202%
108	10.092	10.072	10.109	VV	119	2098	1.30%	0.185%
109	10.118	10.109	10.134	VV	103	1395	0.87%	0.123%
110	10.141	10.134	10.162	VV	105	1679	1.04%	0.148%
111	10.249	10.162	10.398	VV	332	28928	17.95%	2.546%
112	10.411	10.398	10.436	VV	94	1514	0.94%	0.133%
113	10.447	10.436	10.451	VV	61	521	0.32%	0.046%
114	10.476	10.451	10.519	VV	98	3173	1.97%	0.279%
115	10.535	10.519	10.552	VV	93	1289	0.80%	0.113%
116	10.566	10.552	10.574	VV	87	703	0.44%	0.062%
117	10.597	10.574	10.607	VV	123	1850	1.15%	0.163%
118	10.662	10.607	10.669	VV	200	5630	3.49%	0.495%
119	10.681	10.669	10.697	VV	201	3029	1.88%	0.267%
120	10.703	10.697	10.713	VV	190	1796	1.11%	0.158%
121	10.721	10.713	10.763	VV	206	4723	2.93%	0.416%
122	10.776	10.763	10.811	VV	181	4053	2.52%	0.357%
123	10.847	10.811	10.885	VV	164	5064	3.14%	0.446%
124	10.895	10.885	10.920	VV	90	1617	1.00%	0.142%
125	10.959	10.920	10.967	VV	98	2198	1.36%	0.193%
126	10.975	10.967	10.996	VV	97	1374	0.85%	0.121%
127	11.019	10.996	11.057	VV	94	3000	1.86%	0.264%
128	11.089	11.057	11.108	VV	98	2512	1.56%	0.221%
129	11.120	11.108	11.147	VV	83	1757	1.09%	0.155%
130	11.187	11.147	11.228	VV	113	3605	2.24%	0.317%
131	11.247	11.228	11.261	VV	79	1412	0.88%	0.124%
132	11.270	11.261	11.284	VV	91	995	0.62%	0.088%
133	11.326	11.284	11.353	VV	100	3085	1.91%	0.271%
134	11.368	11.353	11.379	VV	64	845	0.52%	0.074%
135	11.403	11.379	11.440	VV	72	2082	1.29%	0.183%
136	11.457	11.440	11.480	VV	75	1387	0.86%	0.122%
137	11.489	11.480	11.523	VV	67	1117	0.69%	0.098%
138	11.548	11.523	11.560	PV	66	772	0.48%	0.068%
139	11.578	11.560	11.590	VV	62	926	0.57%	0.082%
140	11.625	11.590	11.652	VV	78	1999	1.24%	0.176%
141	11.684	11.652	11.701	VV	66	1358	0.84%	0.120%

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142	11.760	11.701	11.770	VV	144	3492	2.17%	0.307%
143	11.783	11.770	11.813	VV	161	3317	2.06%	0.292%
144	11.832	11.813	11.840	VV	117	1797	1.12%	0.158%
145	11.847	11.840	11.885	VV	124	2267	1.41%	0.199%
146	11.902	11.885	11.930	VV	54	858	0.53%	0.076%
147	11.988	11.930	12.044	PV	59	2007	1.25%	0.177%
148	12.086	12.044	12.122	VV	98	2250	1.40%	0.198%
149	12.150	12.122	12.175	VV	48	754	0.47%	0.066%
150	12.199	12.175	12.210	VV	55	738	0.46%	0.065%
151	12.230	12.210	12.261	VV	73	1669	1.04%	0.147%
152	12.283	12.261	12.328	VV	57	1224	0.76%	0.108%
153	12.337	12.328	12.369	VV	47	529	0.33%	0.047%
154	12.384	12.369	12.392	VV	57	519	0.32%	0.046%
155	12.414	12.392	12.422	VV	56	838	0.52%	0.074%
156	12.433	12.422	12.442	VV	73	702	0.44%	0.062%
157	12.451	12.442	12.462	VV	70	638	0.40%	0.056%
158	12.471	12.462	12.490	VV	45	563	0.35%	0.050%
159	12.505	12.490	12.527	VV	71	974	0.60%	0.086%
160	12.534	12.527	12.550	VV	53	542	0.34%	0.048%
161	12.555	12.550	12.607	VV	48	1108	0.69%	0.098%
162	12.651	12.607	12.685	PV	66	2173	1.35%	0.191%
163	12.700	12.685	12.751	VV	59	1419	0.88%	0.125%
164	12.782	12.751	12.813	VV	62	1341	0.83%	0.118%
165	12.820	12.813	12.828	PV	12	75	0.05%	0.007%
166	12.872	12.828	12.896	VV	88	2255	1.40%	0.198%
167	12.901	12.896	12.931	VV	78	1084	0.67%	0.095%
168	12.939	12.931	12.950	VV	39	355	0.22%	0.031%
169	12.987	12.950	13.022	VV	96	2612	1.62%	0.230%
170	13.057	13.022	13.088	VV	125	3147	1.95%	0.277%
171	13.118	13.088	13.132	VV	115	2440	1.51%	0.215%
172	13.141	13.132	13.150	VV	102	834	0.52%	0.073%
173	13.174	13.150	13.182	VV	100	1687	1.05%	0.148%
174	13.190	13.182	13.213	VV	95	1606	1.00%	0.141%
175	13.234	13.213	13.254	VV	112	2359	1.46%	0.208%
176	13.281	13.254	13.291	VV	132	2484	1.54%	0.219%
177	13.301	13.291	13.318	VV	147	2281	1.42%	0.201%
178	13.333	13.318	13.345	VV	154	2324	1.44%	0.205%
179	13.402	13.345	13.444	VV	202	10358	6.43%	0.912%
180	13.453	13.444	13.459	VV	187	1531	0.95%	0.135%
181	13.475	13.459	13.488	VV	222	3491	2.17%	0.307%
182	13.525	13.488	13.565	VV	276	10548	6.55%	0.928%
183	13.576	13.565	13.599	VV	251	4748	2.95%	0.418%
184	13.607	13.599	13.630	VV	240	4145	2.57%	0.365%
185	13.697	13.630	13.726	VV	257	13606	8.44%	1.197%
186	13.733	13.726	13.774	VV	216	5660	3.51%	0.498%
187	13.785	13.774	13.798	VV	198	2675	1.66%	0.235%
188	13.807	13.798	13.820	VV	209	2593	1.61%	0.228%
189	13.875	13.820	13.982	VV	285	20831	12.93%	1.833%
190	13.992	13.982	14.036	VV	146	3866	2.40%	0.340%
191	14.045	14.036	14.059	VV	100	1254	0.78%	0.110%
192	14.068	14.059	14.097	VV	103	2185	1.36%	0.192%
193	14.108	14.097	14.114	VV	106	974	0.60%	0.086%
194	14.135	14.114	14.144	VV	126	1988	1.23%	0.175%

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195	14.165	14.144	14.217	VV	150	5242	3.25%	0.461%	
196	14.226	14.217	14.241	VV	93	1206	0.75%	0.106%	
197	14.254	14.241	14.265	VV	91	1181	0.73%	0.104%	
198	14.309	14.265	14.335	VV	160	5090	3.16%	0.448%	
199	14.381	14.335	14.390	VV	262	6889	4.28%	0.606%	
200	14.456	14.390	14.510	VV	339	20810	12.91%	1.831%	
201	14.519	14.510	14.544	VV	275	5056	3.14%	0.445%	
202	14.563	14.544	14.590	VV	262	6158	3.82%	0.542%	
203	14.618	14.590	14.640	VV	244	6381	3.96%	0.562%	
204	14.814	14.640	14.863	VV	648	64445	39.99%	5.672%	
205	14.881	14.863	14.891	VV	637	10340	6.42%	0.910%	
206	14.926	14.891	14.950	VV	630	21311	13.23%	1.876%	
207	15.005	14.950	15.050	VV	670	37538	23.30%	3.304%	
208	15.059	15.050	15.069	VV	590	6629	4.11%	0.583%	
209	15.078	15.069	15.215	VV	599	38442	23.86%	3.383%	
210	15.241	15.215	15.308	VV	349	16171	10.04%	1.423%	
211	15.316	15.308	15.364	VV	222	6409	3.98%	0.564%	
212	15.368	15.364	15.392	VV	179	2793	1.73%	0.246%	
213	15.417	15.392	15.441	VV	191	4931	3.06%	0.434%	
214	15.493	15.441	15.504	VV	184	6054	3.76%	0.533%	
215	15.516	15.504	15.523	VV	210	2258	1.40%	0.199%	
216	15.531	15.523	15.544	VV	204	2520	1.56%	0.222%	
217	15.555	15.544	15.634	VV	222	8292	5.15%	0.730%	
218	15.676	15.634	15.718	VV	162	6146	3.81%	0.541%	
219	15.726	15.718	15.735	VV	70	673	0.42%	0.059%	
220	15.864	15.735	15.974	VV	420	29358	18.22%	2.584%	
221	15.982	15.974	15.989	VV	126	1103	0.68%	0.097%	
222	15.996	15.989	16.004	VV	134	1039	0.64%	0.091%	
223	16.041	16.004	16.085	VV	156	5714	3.55%	0.503%	
224	16.108	16.085	16.115	VV	131	1592	0.99%	0.140%	
225	16.159	16.115	16.192	VV	194	6813	4.23%	0.600%	
226	16.200	16.192	16.209	VV	144	1362	0.85%	0.120%	
227	16.239	16.209	16.257	VV	181	4374	2.71%	0.385%	
228	16.299	16.257	16.309	VV	266	6749	4.19%	0.594%	
229	16.327	16.309	16.374	VV	257	9321	5.78%	0.820%	
230	16.395	16.374	16.405	VV	286	4942	3.07%	0.435%	
231	16.421	16.405	16.447	VV	307	7286	4.52%	0.641%	
232	16.470	16.447	16.480	VV	327	5975	3.71%	0.526%	
233	16.489	16.480	16.499	VV	319	3435	2.13%	0.302%	
234	16.543	16.499	16.558	VV	425	13275	8.24%	1.168%	
235	16.641	16.558	16.703	VV	603	45686	28.35%	4.021%	
236	16.729	16.703	16.750	VBA	548	15687	9.74%	1.381%	
Sum of corrected areas:						1136245			

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