

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072718\
 Data File : FB016974.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2018 15:13
 Sample : J4144-01 50X
 Misc : 5.01g/5.00ml DI water
 ALS Vial : 9 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072718.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.974	4.804	5.092	BV	164	13690	3.76%	0.763%
2	5.163	5.092	5.194	VV	320	13624	3.74%	0.760%
3	5.265	5.194	5.447	VV	519	40829	11.22%	2.276%
4	5.456	5.447	5.479	VV	62	833	0.23%	0.046%
5	5.490	5.479	5.502	VV	67	672	0.18%	0.037%
6	5.627	5.502	5.748	VV	519	37684	10.35%	2.101%
7	5.756	5.748	5.790	VV	71	1297	0.36%	0.072%
8	5.801	5.790	5.818	VV	60	819	0.22%	0.046%
9	5.832	5.818	5.858	VV	70	1078	0.30%	0.060%
10	5.898	5.858	5.906	PV	47	767	0.21%	0.043%
11	5.920	5.906	5.932	VV	65	710	0.20%	0.040%
12	5.948	5.932	5.963	VV	63	904	0.25%	0.050%
13	5.971	5.963	5.985	VV	46	504	0.14%	0.028%
14	5.991	5.985	5.999	VV	48	334	0.09%	0.019%
15	6.007	5.999	6.043	VV	43	850	0.23%	0.047%
16	6.068	6.043	6.092	VV	66	1039	0.29%	0.058%
17	6.103	6.092	6.140	VV	50	994	0.27%	0.055%
18	6.157	6.140	6.175	VV	44	829	0.23%	0.046%
19	6.186	6.175	6.204	VV	51	737	0.20%	0.041%
20	6.233	6.204	6.265	VV	66	1833	0.50%	0.102%
21	6.290	6.265	6.316	VV	56	1317	0.36%	0.073%
22	6.327	6.316	6.347	VV	49	563	0.15%	0.031%
23	6.471	6.347	6.490	VV	141	7324	2.01%	0.408%
24	6.505	6.490	6.521	VV	133	1831	0.50%	0.102%
25	6.530	6.521	6.559	VV	97	1501	0.41%	0.084%
26	6.566	6.559	6.573	VV	47	333	0.09%	0.019%
27	6.588	6.573	6.596	VV	82	766	0.21%	0.043%
28	6.614	6.596	6.639	VV	95	1697	0.47%	0.095%
29	6.649	6.639	6.657	VV	53	473	0.13%	0.026%
30	6.685	6.657	6.709	VV	87	1677	0.46%	0.093%
31	6.738	6.709	6.772	PV	38	732	0.20%	0.041%
32	6.784	6.772	6.791	VV	40	255	0.07%	0.014%
33	6.805	6.791	6.812	VV	41	426	0.12%	0.024%
34	6.882	6.812	6.912	VV	86	3136	0.86%	0.175%
35	7.062	6.912	7.070	VV	227	9142	2.51%	0.510%
36	7.102	7.070	7.206	VV	286	17015	4.67%	0.949%

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37	7.216	7.206	7.248	VV	128	2460	0.68%	0.137%
38	7.253	7.248	7.285	VV	83	1318	0.36%	0.074%
39	7.293	7.285	7.304	VV	55	558	0.15%	0.031%
40	7.327	7.304	7.336	VV	93	1572	0.43%	0.088%
41	7.346	7.336	7.374	VV	112	2081	0.57%	0.116%
42	7.381	7.374	7.401	VV	77	1072	0.29%	0.060%
43	7.409	7.401	7.428	VV	61	884	0.24%	0.049%
44	7.439	7.428	7.457	VV	75	1170	0.32%	0.065%
45	7.473	7.457	7.483	VV	71	948	0.26%	0.053%
46	7.498	7.483	7.543	VV	64	1668	0.46%	0.093%
47	7.549	7.543	7.555	VV	45	261	0.07%	0.015%
48	7.564	7.555	7.590	VV	51	765	0.21%	0.043%
49	7.597	7.590	7.603	VV	44	284	0.08%	0.016%
50	7.613	7.603	7.662	VV	54	1235	0.34%	0.069%
51	7.720	7.662	7.732	VV	65	1676	0.46%	0.093%
52	7.746	7.732	7.768	VV	127	1783	0.49%	0.099%
53	7.779	7.768	7.810	VV	88	1481	0.41%	0.083%
54	7.825	7.810	7.844	VV	108	1583	0.43%	0.088%
55	7.859	7.844	7.876	VV	104	1776	0.49%	0.099%
56	7.886	7.876	7.898	VV	112	1238	0.34%	0.069%
57	7.921	7.898	7.930	VV	114	1730	0.48%	0.096%
58	7.941	7.930	7.969	VV	125	1982	0.54%	0.111%
59	8.006	7.969	8.024	VV	95	2414	0.66%	0.135%
60	8.033	8.024	8.080	VV	69	1775	0.49%	0.099%
61	8.089	8.080	8.102	VV	61	596	0.16%	0.033%
62	8.111	8.102	8.136	VV	54	842	0.23%	0.047%
63	8.236	8.136	8.284	VV	132	7623	2.09%	0.425%
64	8.292	8.284	8.333	VV	93	2014	0.55%	0.112%
65	8.343	8.333	8.379	VV	66	1441	0.40%	0.080%
66	8.389	8.379	8.408	VV	62	672	0.18%	0.037%
67	8.426	8.408	8.434	VV	40	488	0.13%	0.027%
68	8.442	8.434	8.450	VV	61	388	0.11%	0.022%
69	8.487	8.450	8.536	VV	72	2689	0.74%	0.150%
70	8.561	8.536	8.575	VV	63	1146	0.31%	0.064%
71	8.584	8.575	8.626	VV	73	1658	0.46%	0.092%
72	8.635	8.626	8.659	VV	62	913	0.25%	0.051%
73	8.668	8.659	8.673	VV	41	303	0.08%	0.017%
74	8.687	8.673	8.701	VV	62	769	0.21%	0.043%
75	8.715	8.701	8.737	VV	78	1173	0.32%	0.065%
76	8.749	8.737	8.762	VV	65	697	0.19%	0.039%
77	8.770	8.762	8.781	VV	42	385	0.11%	0.021%
78	8.814	8.781	8.835	VV	63	1612	0.44%	0.090%
79	8.853	8.835	8.874	VV	63	1282	0.35%	0.071%
80	8.884	8.874	8.896	VV	50	511	0.14%	0.029%
81	8.908	8.896	8.918	VV	85	871	0.24%	0.049%
82	8.954	8.918	8.963	VV	97	2252	0.62%	0.126%
83	9.112	8.963	9.258	VV	3074	174025	47.81%	9.702%
84	9.275	9.258	9.284	VV	63	821	0.23%	0.046%
85	9.293	9.284	9.325	VV	59	1135	0.31%	0.063%
86	9.330	9.325	9.346	VV	55	619	0.17%	0.035%
87	9.383	9.346	9.406	VV	68	2080	0.57%	0.116%
88	9.416	9.406	9.443	VV	53	923	0.25%	0.051%
89	9.490	9.443	9.511	VV	59	1973	0.54%	0.110%

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90	9.520	9.511	9.528	VV	76	611	0.17%	0.034%
91	9.541	9.528	9.559	VV	78	1120	0.31%	0.062%
92	9.569	9.559	9.611	VV	64	1432	0.39%	0.080%
93	9.635	9.611	9.649	VV	83	1336	0.37%	0.074%
94	9.661	9.649	9.672	VV	112	1256	0.35%	0.070%
95	9.683	9.672	9.694	VV	117	1390	0.38%	0.077%
96	9.703	9.694	9.716	VV	121	1451	0.40%	0.081%
97	9.729	9.716	9.736	VV	135	1416	0.39%	0.079%
98	9.748	9.736	9.754	VV	127	1276	0.35%	0.071%
99	9.766	9.754	9.780	VV	132	1893	0.52%	0.106%
100	9.787	9.780	9.837	VV	134	3571	0.98%	0.199%
101	9.845	9.837	9.867	VV	77	1087	0.30%	0.061%
102	9.877	9.867	9.917	VV	104	1590	0.44%	0.089%
103	9.923	9.917	9.931	VV	52	358	0.10%	0.020%
104	9.954	9.931	10.019	VV	69	2816	0.77%	0.157%
105	10.049	10.019	10.059	VV	56	1072	0.29%	0.060%
106	10.074	10.059	10.084	VV	62	751	0.21%	0.042%
107	10.105	10.084	10.129	VV	86	1794	0.49%	0.100%
108	10.232	10.129	10.240	VV	198	7460	2.05%	0.416%
109	10.254	10.240	10.392	VV	225	12289	3.38%	0.685%
110	10.421	10.392	10.438	VV	80	1515	0.42%	0.084%
111	10.449	10.438	10.459	VV	70	716	0.20%	0.040%
112	10.471	10.459	10.483	VV	58	684	0.19%	0.038%
113	10.512	10.483	10.538	VV	75	1488	0.41%	0.083%
114	10.686	10.538	10.697	VV	234	11804	3.24%	0.658%
115	10.704	10.697	10.741	VV	229	5914	1.63%	0.330%
116	10.749	10.741	10.789	VV	211	5198	1.43%	0.290%
117	10.802	10.789	10.817	VV	167	2322	0.64%	0.129%
118	10.824	10.817	10.861	VV	129	2806	0.77%	0.156%
119	10.880	10.861	10.897	VV	96	1679	0.46%	0.094%
120	10.945	10.897	10.952	VV	161	3869	1.06%	0.216%
121	10.964	10.952	11.025	VV	185	5707	1.57%	0.318%
122	11.033	11.025	11.050	VV	82	1101	0.30%	0.061%
123	11.066	11.050	11.088	VV	74	1488	0.41%	0.083%
124	11.104	11.088	11.116	VV	90	1275	0.35%	0.071%
125	11.150	11.116	11.167	VV	113	2727	0.75%	0.152%
126	11.174	11.167	11.212	VV	100	1933	0.53%	0.108%
127	11.217	11.212	11.225	VV	67	446	0.12%	0.025%
128	11.234	11.225	11.242	VV	67	645	0.18%	0.036%
129	11.247	11.242	11.273	VV	64	1029	0.28%	0.057%
130	11.296	11.273	11.328	VV	88	2017	0.55%	0.112%
131	11.339	11.328	11.386	VV	66	1851	0.51%	0.103%
132	11.397	11.386	11.417	VV	54	760	0.21%	0.042%
133	11.427	11.417	11.445	VV	60	771	0.21%	0.043%
134	11.467	11.445	11.479	VV	59	1023	0.28%	0.057%
135	11.524	11.479	11.574	VV	66	2777	0.76%	0.155%
136	11.585	11.574	11.600	VV	44	613	0.17%	0.034%
137	11.610	11.600	11.626	VV	62	744	0.20%	0.041%
138	11.642	11.626	11.652	VV	73	942	0.26%	0.053%
139	11.717	11.652	11.725	VV	101	2874	0.79%	0.160%
140	11.746	11.725	11.755	VV	120	1956	0.54%	0.109%
141	11.767	11.755	11.784	VV	126	2043	0.56%	0.114%

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142	11.793	11.784	11.808	VV	128	1723	0.47%	0.096%
143	11.862	11.808	11.927	VV	156	8526	2.34%	0.475%
144	11.936	11.927	11.967	VV	87	1530	0.42%	0.085%
145	11.982	11.967	11.994	VV	71	973	0.27%	0.054%
146	12.000	11.994	12.016	VV	83	842	0.23%	0.047%
147	12.021	12.016	12.031	VV	54	439	0.12%	0.024%
148	12.049	12.031	12.081	VV	83	1955	0.54%	0.109%
149	12.116	12.081	12.125	VV	93	1987	0.55%	0.111%
150	12.131	12.125	12.152	VV	75	987	0.27%	0.055%
151	12.158	12.152	12.179	VV	72	974	0.27%	0.054%
152	12.200	12.179	12.208	VV	102	1366	0.38%	0.076%
153	12.230	12.208	12.240	VV	114	1891	0.52%	0.105%
154	12.253	12.240	12.275	VV	112	1762	0.48%	0.098%
155	12.280	12.275	12.294	VV	94	810	0.22%	0.045%
156	12.301	12.294	12.341	VV	63	1448	0.40%	0.081%
157	12.350	12.341	12.359	VV	58	524	0.14%	0.029%
158	12.376	12.359	12.400	VV	67	1195	0.33%	0.067%
159	12.415	12.400	12.428	VV	71	1055	0.29%	0.059%
160	12.435	12.428	12.445	VV	68	627	0.17%	0.035%
161	12.457	12.445	12.488	VV	81	1655	0.45%	0.092%
162	12.498	12.488	12.506	VV	65	609	0.17%	0.034%
163	12.518	12.506	12.539	VV	63	1020	0.28%	0.057%
164	12.554	12.539	12.562	VV	75	732	0.20%	0.041%
165	12.567	12.562	12.573	VV	69	418	0.11%	0.023%
166	12.578	12.573	12.587	VV	60	440	0.12%	0.025%
167	12.601	12.587	12.613	VV	77	941	0.26%	0.052%
168	12.624	12.613	12.631	VV	74	686	0.19%	0.038%
169	12.638	12.631	12.665	VV	70	1190	0.33%	0.066%
170	12.681	12.665	12.698	VV	88	1243	0.34%	0.069%
171	12.706	12.698	12.730	VV	86	1203	0.33%	0.067%
172	12.739	12.730	12.753	VV	79	745	0.20%	0.042%
173	12.765	12.753	12.773	VV	64	582	0.16%	0.032%
174	12.782	12.773	12.818	VV	67	1419	0.39%	0.079%
175	12.846	12.818	12.859	VV	62	1284	0.35%	0.072%
176	12.868	12.859	12.874	VV	64	470	0.13%	0.026%
177	12.882	12.874	12.891	VV	68	573	0.16%	0.032%
178	12.921	12.891	12.938	VV	90	1646	0.45%	0.092%
179	12.955	12.938	12.970	PV	59	808	0.22%	0.045%
180	12.977	12.970	13.001	VV	57	842	0.23%	0.047%
181	13.010	13.001	13.017	VV	36	302	0.08%	0.017%
182	13.116	13.017	13.169	VV	170	10172	2.79%	0.567%
183	13.177	13.169	13.200	VV	104	1580	0.43%	0.088%
184	13.218	13.200	13.229	VV	86	1221	0.34%	0.068%
185	13.242	13.229	13.282	VV	80	1699	0.47%	0.095%
186	13.291	13.282	13.298	VV	36	324	0.09%	0.018%
187	13.335	13.298	13.357	VV	79	2047	0.56%	0.114%
188	13.404	13.357	13.428	VV	163	5342	1.47%	0.298%
189	13.436	13.428	13.462	VV	158	2694	0.74%	0.150%
190	13.545	13.462	13.661	VV	3009	131880	36.23%	7.353%
191	13.670	13.661	13.681	VV	75	797	0.22%	0.044%
192	13.691	13.681	13.711	VV	79	1079	0.30%	0.060%
193	13.720	13.711	13.725	VV	60	434	0.12%	0.024%
194	13.733	13.725	13.745	VV	67	643	0.18%	0.036%

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195	13.752	13.745	13.763	VV	56	448	0.12%	0.025%	
196	13.812	13.763	13.829	VV	45	1440	0.40%	0.080%	
197	13.847	13.829	13.855	VV	56	716	0.20%	0.040%	
198	13.929	13.855	14.009	VV	109	6362	1.75%	0.355%	
199	14.024	14.009	14.045	VV	41	690	0.19%	0.038%	
200	14.056	14.045	14.066	VV	43	359	0.10%	0.020%	
201	14.104	14.066	14.115	VV	45	795	0.22%	0.044%	
202	14.123	14.115	14.138	VV	77	850	0.23%	0.047%	
203	14.278	14.138	14.387	VV	1447	72292	19.86%	4.030%	
204	14.441	14.387	14.451	VV	215	6627	1.82%	0.369%	
205	14.459	14.451	14.468	VV	220	2115	0.58%	0.118%	
206	14.476	14.468	14.588	VV	222	11176	3.07%	0.623%	
207	14.598	14.588	14.655	VV	92	2650	0.73%	0.148%	
208	14.673	14.655	14.688	VV	70	1096	0.30%	0.061%	
209	14.728	14.688	14.750	VV	110	3545	0.97%	0.198%	
210	14.755	14.750	14.761	VV	98	588	0.16%	0.033%	
211	14.767	14.761	14.772	VV	92	591	0.16%	0.033%	
212	14.776	14.772	14.813	VV	92	1871	0.51%	0.104%	
213	14.897	14.813	14.973	VV	260	13486	3.71%	0.752%	
214	14.987	14.973	15.002	VV	58	816	0.22%	0.045%	
215	15.012	15.002	15.036	VV	42	475	0.13%	0.027%	
216	15.042	15.036	15.048	VV	27	130	0.04%	0.007%	
217	15.080	15.048	15.105	VV	43	1016	0.28%	0.057%	
218	15.115	15.105	15.125	VV	37	319	0.09%	0.018%	
219	15.131	15.125	15.142	VV	38	265	0.07%	0.015%	
220	15.175	15.142	15.200	PV	51	1073	0.29%	0.060%	
221	15.247	15.200	15.259	VV	57	1620	0.45%	0.090%	
222	15.266	15.259	15.274	VV	60	500	0.14%	0.028%	
223	15.297	15.274	15.316	VV	78	1542	0.42%	0.086%	
224	15.420	15.316	15.539	VV	830	41180	11.31%	2.296%	
225	15.548	15.539	15.567	VV	96	1394	0.38%	0.078%	
226	15.602	15.567	15.615	VV	93	2322	0.64%	0.129%	
227	15.623	15.615	15.676	VV	94	2097	0.58%	0.117%	
228	15.773	15.676	15.824	VV	3948	188524	51.80%	10.511%	
229	15.868	15.824	15.998	VV	3579	156836	43.09%	8.744%	
230	16.012	15.998	16.046	PV	53	630	0.17%	0.035%	
231	16.099	16.046	16.130	VV	47	1789	0.49%	0.100%	
232	16.142	16.130	16.162	VV	51	628	0.17%	0.035%	
233	16.321	16.162	16.461	VV	556	42183	11.59%	2.352%	
234	16.561	16.461	16.639	VV	8818	363960	100.00%	20.292%	
235	16.702	16.639	16.750	VBA	2877	114808	31.54%	6.401%	

Sum of corrected areas: 1793655

FB072718.M Mon Jul 30 10:02:43 2018