

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071819\
 Data File : FB021751.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jul 2019 15:07
 Sample : K3835-45
 Misc : 4.67/5.00ml DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.726	4.703	4.772	BV	58	1389	0.16%	0.075%
2	4.849	4.772	4.874	VV	154	6364	0.75%	0.345%
3	4.894	4.874	4.958	VV	137	4531	0.53%	0.246%
4	4.969	4.958	4.976	PV	37	225	0.03%	0.012%
5	5.353	5.343	5.385	VV	54	537	0.06%	0.029%
6	5.395	5.385	5.401	PV	80	438	0.05%	0.024%
7	5.415	5.401	5.428	VV	71	895	0.11%	0.049%
8	5.679	5.669	5.691	VV	56	600	0.07%	0.033%
9	5.700	5.691	5.723	VV	53	686	0.08%	0.037%
10	5.756	5.723	5.768	VV	65	887	0.10%	0.048%
11	5.776	5.768	5.792	VV	77	686	0.08%	0.037%
12	5.806	5.792	5.816	PV	61	467	0.05%	0.025%
13	5.833	5.816	5.854	VV	69	983	0.12%	0.053%
14	5.881	5.854	5.890	VV	79	896	0.11%	0.049%
15	5.898	5.890	5.911	VV	57	508	0.06%	0.028%
16	5.919	5.911	5.942	VV	57	733	0.09%	0.040%
17	5.966	5.942	5.980	VV	77	1339	0.16%	0.073%
18	5.991	5.980	6.012	VV	76	901	0.11%	0.049%
19	6.030	6.012	6.043	VV	49	646	0.08%	0.035%
20	6.056	6.043	6.121	VV	91	2760	0.32%	0.150%
21	6.145	6.121	6.195	VV	92	2414	0.28%	0.131%
22	6.218	6.195	6.227	VV	51	729	0.09%	0.040%
23	6.233	6.227	6.248	VV	44	444	0.05%	0.024%
24	6.255	6.248	6.276	VV	58	592	0.07%	0.032%
25	6.317	6.276	6.337	PV	70	1622	0.19%	0.088%
26	6.362	6.337	6.408	VV	112	3445	0.40%	0.187%
27	6.421	6.408	6.431	VV	82	864	0.10%	0.047%
28	6.439	6.431	6.454	VV	69	676	0.08%	0.037%
29	6.476	6.454	6.495	VV	98	1603	0.19%	0.087%
30	6.537	6.495	6.581	VV	135	5310	0.62%	0.288%
31	6.599	6.581	6.646	VV	103	2842	0.33%	0.154%
32	6.672	6.646	6.689	VV	67	1252	0.15%	0.068%
33	6.697	6.689	6.705	VV	62	494	0.06%	0.027%
34	6.716	6.705	6.729	VV	72	747	0.09%	0.040%
35	6.757	6.729	6.767	VV	79	1328	0.16%	0.072%
36	6.775	6.767	6.811	VV	89	1342	0.16%	0.073%

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37	6.827	6.811	6.837	VV	41	467	0.05%	0.025%
38	6.878	6.837	6.957	VV	104	4146	0.49%	0.225%
39	6.988	6.957	7.006	VV	95	1967	0.23%	0.107%
40	7.041	7.006	7.057	VV	88	2025	0.24%	0.110%
41	7.120	7.057	7.161	VV	113	4432	0.52%	0.240%
42	7.199	7.161	7.214	VV	122	2221	0.26%	0.120%
43	7.248	7.214	7.260	VV	129	2980	0.35%	0.162%
44	7.280	7.260	7.292	VV	116	1966	0.23%	0.107%
45	7.321	7.292	7.333	VV	132	2662	0.31%	0.144%
46	7.358	7.333	7.406	VV	160	5370	0.63%	0.291%
47	7.413	7.406	7.441	VV	98	1501	0.18%	0.081%
48	7.456	7.441	7.467	VV	96	959	0.11%	0.052%
49	7.474	7.467	7.497	VV	100	1191	0.14%	0.065%
50	7.524	7.497	7.550	VV	99	2745	0.32%	0.149%
51	7.559	7.550	7.566	VV	139	978	0.11%	0.053%
52	7.579	7.566	7.606	VV	120	2453	0.29%	0.133%
53	7.618	7.606	7.649	VV	106	2211	0.26%	0.120%
54	7.659	7.649	7.671	VV	80	859	0.10%	0.047%
55	7.697	7.671	7.719	VV	131	2594	0.30%	0.141%
56	7.725	7.719	7.745	VV	71	846	0.10%	0.046%
57	7.762	7.745	7.771	VV	73	772	0.09%	0.042%
58	7.781	7.771	7.798	VV	75	925	0.11%	0.050%
59	7.836	7.798	7.845	VV	92	2069	0.24%	0.112%
60	7.856	7.845	7.869	VV	99	1123	0.13%	0.061%
61	7.909	7.869	7.918	VV	88	1982	0.23%	0.107%
62	7.958	7.918	8.017	VV	171	7094	0.83%	0.385%
63	8.024	8.017	8.036	VV	72	636	0.07%	0.034%
64	8.072	8.036	8.079	VV	108	1871	0.22%	0.101%
65	8.085	8.079	8.105	VV	113	1428	0.17%	0.077%
66	8.111	8.105	8.119	VV	93	716	0.08%	0.039%
67	8.127	8.119	8.182	VV	89	2222	0.26%	0.121%
68	8.191	8.182	8.201	VV	56	391	0.05%	0.021%
69	8.223	8.201	8.235	VV	90	1174	0.14%	0.064%
70	8.257	8.235	8.268	VV	91	1433	0.17%	0.078%
71	8.277	8.268	8.285	VV	83	731	0.09%	0.040%
72	8.296	8.285	8.308	VV	91	1019	0.12%	0.055%
73	8.316	8.308	8.342	VV	100	1702	0.20%	0.092%
74	8.352	8.342	8.361	VV	70	633	0.07%	0.034%
75	8.389	8.361	8.403	VV	73	1650	0.19%	0.089%
76	8.412	8.403	8.458	VV	70	1719	0.20%	0.093%
77	8.474	8.458	8.483	VV	57	633	0.07%	0.034%
78	8.509	8.483	8.517	VV	88	1131	0.13%	0.061%
79	8.531	8.517	8.551	VV	69	1292	0.15%	0.070%
80	8.560	8.551	8.575	VV	69	770	0.09%	0.042%
81	8.588	8.575	8.598	VV	72	803	0.09%	0.044%
82	8.620	8.598	8.650	VV	73	1847	0.22%	0.100%
83	8.659	8.650	8.677	VV	44	604	0.07%	0.033%
84	8.695	8.677	8.702	VV	96	1088	0.13%	0.059%
85	8.710	8.702	8.731	VV	86	1252	0.15%	0.068%
86	8.740	8.731	8.760	VV	77	938	0.11%	0.051%
87	8.802	8.760	8.837	VV	93	3105	0.36%	0.168%
88	8.846	8.837	8.853	VV	65	552	0.06%	0.030%
89	8.863	8.853	8.871	VV	69	683	0.08%	0.037%

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90	8.991	8.871	9.158	VV	4896	284837	33.46%	15.451%
91	9.164	9.158	9.196	VV	113	2133	0.25%	0.116%
92	9.205	9.196	9.217	VV	91	898	0.11%	0.049%
93	9.232	9.217	9.241	VV	103	1130	0.13%	0.061%
94	9.249	9.241	9.279	VV	91	1586	0.19%	0.086%
95	9.291	9.279	9.299	VV	84	691	0.08%	0.037%
96	9.306	9.299	9.316	VV	77	631	0.07%	0.034%
97	9.333	9.316	9.386	VV	81	2590	0.30%	0.141%
98	9.392	9.386	9.404	VV	53	429	0.05%	0.023%
99	9.425	9.404	9.432	VV	63	878	0.10%	0.048%
100	9.453	9.432	9.492	VV	108	2602	0.31%	0.141%
101	9.511	9.492	9.551	VV	76	2023	0.24%	0.110%
102	9.561	9.551	9.568	VV	61	551	0.06%	0.030%
103	9.591	9.568	9.643	VV	94	2905	0.34%	0.158%
104	9.663	9.643	9.671	VV	93	1069	0.13%	0.058%
105	9.680	9.671	9.722	VV	92	2140	0.25%	0.116%
106	9.730	9.722	9.745	VV	70	860	0.10%	0.047%
107	9.863	9.745	9.876	VV	337	14774	1.74%	0.801%
108	9.882	9.876	9.999	VV	298	12055	1.42%	0.654%
109	10.008	9.999	10.021	VV	101	1091	0.13%	0.059%
110	10.035	10.021	10.043	VV	96	1102	0.13%	0.060%
111	10.053	10.043	10.067	VV	102	1244	0.15%	0.067%
112	10.073	10.067	10.119	VV	85	2047	0.24%	0.111%
113	10.133	10.119	10.157	VV	74	1037	0.12%	0.056%
114	10.167	10.157	10.178	VV	41	424	0.05%	0.023%
115	10.215	10.178	10.238	VV	102	2656	0.31%	0.144%
116	10.247	10.238	10.258	VV	84	840	0.10%	0.046%
117	10.275	10.258	10.312	VV	77	1756	0.21%	0.095%
118	10.325	10.312	10.342	VV	62	810	0.10%	0.044%
119	10.347	10.342	10.358	VV	48	316	0.04%	0.017%
120	10.379	10.358	10.389	VV	78	838	0.10%	0.045%
121	10.452	10.389	10.459	VV	108	3628	0.43%	0.197%
122	10.466	10.459	10.489	VV	111	1747	0.21%	0.095%
123	10.540	10.489	10.548	VV	131	3636	0.43%	0.197%
124	10.569	10.548	10.587	VV	186	3591	0.42%	0.195%
125	10.606	10.587	10.637	VV	180	4625	0.54%	0.251%
126	10.647	10.637	10.697	VV	139	3358	0.39%	0.182%
127	10.712	10.697	10.728	VV	74	1114	0.13%	0.060%
128	10.744	10.728	10.755	VV	71	958	0.11%	0.052%
129	10.828	10.755	10.952	VV	649	34015	4.00%	1.845%
130	10.959	10.952	10.974	VV	82	977	0.11%	0.053%
131	10.999	10.974	11.105	VV	145	8174	0.96%	0.443%
132	11.116	11.105	11.150	VV	86	1708	0.20%	0.093%
133	11.170	11.150	11.197	VV	84	1462	0.17%	0.079%
134	11.216	11.197	11.227	VV	88	1311	0.15%	0.071%
135	11.236	11.227	11.250	VV	92	1127	0.13%	0.061%
136	11.259	11.250	11.282	VV	89	1207	0.14%	0.065%
137	11.336	11.282	11.344	PV	112	2447	0.29%	0.133%
138	11.356	11.344	11.366	VV	110	1423	0.17%	0.077%
139	11.377	11.366	11.399	VV	144	2394	0.28%	0.130%
140	11.412	11.399	11.447	VV	138	3154	0.37%	0.171%
141	11.457	11.447	11.466	VV	104	1032	0.12%	0.056%

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142	11.475	11.466	11.511	VV	110	1790	0.21%	0.097%
143	11.540	11.511	11.586	VV	90	2955	0.35%	0.160%
144	11.622	11.586	11.662	VV	102	3241	0.38%	0.176%
145	11.667	11.662	11.682	VV	61	604	0.07%	0.033%
146	11.711	11.682	11.721	VV	85	1452	0.17%	0.079%
147	11.740	11.721	11.750	VV	71	1053	0.12%	0.057%
148	11.759	11.750	11.775	VV	72	840	0.10%	0.046%
149	11.785	11.775	11.795	VV	59	637	0.07%	0.035%
150	11.805	11.795	11.837	VV	85	1795	0.21%	0.097%
151	11.845	11.837	11.882	VV	109	2076	0.24%	0.113%
152	11.888	11.882	11.894	VV	71	466	0.05%	0.025%
153	11.899	11.894	11.906	VV	64	461	0.05%	0.025%
154	11.933	11.906	11.941	VV	86	1558	0.18%	0.085%
155	11.971	11.941	11.992	VV	136	3382	0.40%	0.183%
156	12.006	11.992	12.018	VV	124	1750	0.21%	0.095%
157	12.035	12.018	12.051	VV	115	2055	0.24%	0.111%
158	12.077	12.051	12.093	VV	145	3256	0.38%	0.177%
159	12.102	12.093	12.138	VV	132	2939	0.35%	0.159%
160	12.147	12.138	12.160	VV	78	918	0.11%	0.050%
161	12.173	12.160	12.189	VV	77	1131	0.13%	0.061%
162	12.205	12.189	12.219	VV	69	1068	0.13%	0.058%
163	12.253	12.219	12.302	VV	72	2746	0.32%	0.149%
164	12.353	12.302	12.377	VV	94	3160	0.37%	0.171%
165	12.390	12.377	12.468	VV	70	2882	0.34%	0.156%
166	12.486	12.468	12.566	VV	76	3294	0.39%	0.179%
167	12.580	12.566	12.650	VV	71	2672	0.31%	0.145%
168	12.683	12.650	12.697	VV	62	1267	0.15%	0.069%
169	12.714	12.697	12.779	VV	85	2863	0.34%	0.155%
170	12.807	12.779	12.828	VV	67	1465	0.17%	0.079%
171	12.843	12.828	12.858	VV	61	978	0.11%	0.053%
172	12.932	12.858	12.975	VV	74	4077	0.48%	0.221%
173	12.989	12.975	13.066	VV	71	2976	0.35%	0.161%
174	13.092	13.066	13.165	VV	95	3621	0.43%	0.196%
175	13.216	13.165	13.232	VV	83	2585	0.30%	0.140%
176	13.257	13.232	13.309	VV	79	2963	0.35%	0.161%
177	13.323	13.309	13.338	VV	64	983	0.12%	0.053%
178	13.349	13.338	13.360	VV	58	751	0.09%	0.041%
179	13.410	13.360	13.467	VV	141	5879	0.69%	0.319%
180	13.530	13.467	13.621	VV	104	5794	0.68%	0.314%
181	13.659	13.621	13.705	VV	64	2427	0.29%	0.132%
182	13.760	13.705	13.777	VV	117	2847	0.33%	0.154%
183	13.791	13.777	13.822	VV	103	2201	0.26%	0.119%
184	13.834	13.822	13.883	VV	89	2611	0.31%	0.142%
185	13.898	13.883	13.946	VV	60	1572	0.18%	0.085%
186	13.982	13.946	13.996	PV	126	1627	0.19%	0.088%
187	14.010	13.996	14.078	VV	87	3435	0.40%	0.186%
188	14.105	14.078	14.136	VV	82	2245	0.26%	0.122%
189	14.311	14.136	14.348	VV	282	23873	2.80%	1.295%
190	14.358	14.348	14.372	VV	272	3188	0.37%	0.173%
191	14.394	14.372	14.434	VV	239	6054	0.71%	0.328%
192	14.581	14.434	14.780	VV	14343	851251	100.00%	46.177%
193	14.843	14.780	14.882	VV	76	3780	0.44%	0.205%
194	14.966	14.882	15.012	VV	85	4869	0.57%	0.264%

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195	15.150	15.012	15.273	VV	1858	118439	13.91%	6.425%
196	15.290	15.273	15.375	VV	175	6963	0.82%	0.378%
197	15.426	15.375	15.453	VV	93	3475	0.41%	0.188%
198	15.465	15.453	15.488	VV	96	1546	0.18%	0.084%
199	15.513	15.488	15.529	VV	115	2045	0.24%	0.111%
200	15.550	15.529	15.564	VV	101	1621	0.19%	0.088%
201	15.672	15.564	15.761	VV	452	25853	3.04%	1.402%
202	15.860	15.761	15.976	VV	1267	74473	8.75%	4.040%
203	16.037	15.976	16.057	VV	116	3729	0.44%	0.202%
204	16.081	16.057	16.129	VV	73	2582	0.30%	0.140%
205	16.179	16.129	16.280	VV	146	8886	1.04%	0.482%
206	16.302	16.280	16.324	VV	105	2120	0.25%	0.115%
207	16.385	16.324	16.407	VV	137	5296	0.62%	0.287%
208	16.424	16.407	16.441	VV	132	2484	0.29%	0.135%
209	16.466	16.441	16.534	VV	181	7209	0.85%	0.391%
210	16.575	16.534	16.602	VBA	113	3614	0.42%	0.196%

Sum of corrected areas: 1843468

FB071519.M Fri Jul 19 08:06:03 2019