

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092618\
 Data File : FB017989.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2018 2:24
 Sample : J5074-03
 Misc : 5.04g/5.00mL DI Water
 ALS Vial : 21 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091418.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.826	4.804	4.841	BV	30	104	0.04%	0.009%
2	4.849	4.841	4.885	PV	46	729	0.27%	0.063%
3	4.934	4.885	4.960	VV	93	3071	1.12%	0.264%
4	4.968	4.960	5.019	VV	87	2139	0.78%	0.184%
5	5.026	5.019	5.055	VV	43	471	0.17%	0.041%
6	5.157	5.055	5.380	VV	2236	157198	57.50%	13.532%
7	5.411	5.380	5.482	VV	74	2552	0.93%	0.220%
8	5.635	5.482	5.746	VV	547	37501	13.72%	3.228%
9	5.754	5.746	5.763	VV	69	447	0.16%	0.038%
10	5.781	5.763	5.810	VV	56	971	0.36%	0.084%
11	5.832	5.810	5.840	VV	46	551	0.20%	0.047%
12	5.851	5.840	5.865	VV	40	413	0.15%	0.036%
13	5.873	5.865	5.923	VV	46	1221	0.45%	0.105%
14	5.938	5.923	5.954	VV	47	658	0.24%	0.057%
15	5.969	5.954	5.989	VV	74	1268	0.46%	0.109%
16	5.999	5.989	6.026	VV	74	1180	0.43%	0.102%
17	6.039	6.026	6.061	VV	68	863	0.32%	0.074%
18	6.068	6.061	6.074	VV	22	170	0.06%	0.015%
19	6.090	6.074	6.140	VV	40	1168	0.43%	0.101%
20	6.149	6.140	6.163	PV	43	357	0.13%	0.031%
21	6.172	6.163	6.202	VV	49	710	0.26%	0.061%
22	6.221	6.202	6.235	VV	47	728	0.27%	0.063%
23	6.250	6.235	6.258	VV	58	644	0.24%	0.055%
24	6.270	6.258	6.281	VV	61	619	0.23%	0.053%
25	6.296	6.281	6.305	VV	50	594	0.22%	0.051%
26	6.315	6.305	6.327	VV	55	673	0.25%	0.058%
27	6.344	6.327	6.351	VV	55	663	0.24%	0.057%
28	6.365	6.351	6.393	VV	81	1551	0.57%	0.134%
29	6.416	6.393	6.458	VV	82	2288	0.84%	0.197%
30	6.471	6.458	6.511	VV	80	1637	0.60%	0.141%
31	6.527	6.511	6.538	VV	50	701	0.26%	0.060%
32	6.552	6.538	6.610	VV	75	2292	0.84%	0.197%
33	6.629	6.610	6.665	VV	70	1677	0.61%	0.144%
34	6.672	6.665	6.699	VV	62	1014	0.37%	0.087%
35	6.708	6.699	6.727	VV	55	716	0.26%	0.062%
36	6.737	6.727	6.764	VV	53	950	0.35%	0.082%

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37	6.788	6.764	6.801	VV	80	1112	0.41%	0.096%
38	6.811	6.801	6.820	VV	43	409	0.15%	0.035%
39	6.834	6.820	6.845	VV	48	558	0.20%	0.048%
40	6.857	6.845	6.885	VV	74	1260	0.46%	0.108%
41	7.098	6.885	7.329	VV	2667	273379	100.00%	23.532%
42	7.339	7.329	7.356	VV	79	989	0.36%	0.085%
43	7.372	7.356	7.404	VV	80	1649	0.60%	0.142%
44	7.428	7.404	7.466	VV	75	2222	0.81%	0.191%
45	7.488	7.466	7.519	VV	65	1745	0.64%	0.150%
46	7.529	7.519	7.538	VV	64	559	0.20%	0.048%
47	7.549	7.538	7.593	VV	77	1875	0.69%	0.161%
48	7.602	7.593	7.611	VV	57	525	0.19%	0.045%
49	7.618	7.611	7.643	VV	45	888	0.32%	0.076%
50	7.652	7.643	7.662	VV	67	571	0.21%	0.049%
51	7.677	7.662	7.692	VV	64	897	0.33%	0.077%
52	7.704	7.692	7.715	VV	76	734	0.27%	0.063%
53	7.734	7.715	7.754	VV	71	1189	0.43%	0.102%
54	7.764	7.754	7.791	VV	65	999	0.37%	0.086%
55	7.798	7.791	7.807	VV	46	420	0.15%	0.036%
56	7.836	7.807	7.899	VV	63	2566	0.94%	0.221%
57	7.912	7.899	7.936	VV	65	1194	0.44%	0.103%
58	7.953	7.936	7.974	VV	70	1333	0.49%	0.115%
59	7.985	7.974	8.013	VV	77	1379	0.50%	0.119%
60	8.026	8.013	8.048	VV	76	1279	0.47%	0.110%
61	8.061	8.048	8.075	VV	68	909	0.33%	0.078%
62	8.084	8.075	8.143	VV	52	1541	0.56%	0.133%
63	8.196	8.143	8.207	VV	64	1499	0.55%	0.129%
64	8.212	8.207	8.218	VV	44	282	0.10%	0.024%
65	8.257	8.218	8.280	VV	55	1636	0.60%	0.141%
66	8.290	8.280	8.306	VV	55	720	0.26%	0.062%
67	8.338	8.306	8.355	VV	66	1460	0.53%	0.126%
68	8.367	8.355	8.375	VV	53	548	0.20%	0.047%
69	8.394	8.375	8.415	VV	93	1368	0.50%	0.118%
70	8.439	8.415	8.461	VV	65	1140	0.42%	0.098%
71	8.475	8.461	8.487	PV	67	631	0.23%	0.054%
72	8.496	8.487	8.503	VV	56	419	0.15%	0.036%
73	8.512	8.503	8.531	VV	55	764	0.28%	0.066%
74	8.540	8.531	8.568	VV	66	1160	0.42%	0.100%
75	8.577	8.568	8.587	VV	63	495	0.18%	0.043%
76	8.623	8.587	8.640	VV	60	1438	0.53%	0.124%
77	8.648	8.640	8.662	VV	59	607	0.22%	0.052%
78	8.683	8.662	8.694	VV	75	1095	0.40%	0.094%
79	8.707	8.694	8.732	VV	71	1261	0.46%	0.109%
80	8.777	8.732	8.792	VV	73	1886	0.69%	0.162%
81	8.859	8.792	8.887	VV	85	3220	1.18%	0.277%
82	8.899	8.887	8.924	VV	70	1194	0.44%	0.103%
83	8.933	8.924	8.958	VV	63	1086	0.40%	0.093%
84	8.966	8.958	8.978	VV	54	571	0.21%	0.049%
85	9.108	8.978	9.231	VV	2399	137651	50.35%	11.849%
86	9.247	9.231	9.296	VV	113	3225	1.18%	0.278%
87	9.307	9.296	9.335	VV	73	1444	0.53%	0.124%
88	9.344	9.335	9.354	VV	66	651	0.24%	0.056%
89	9.374	9.354	9.389	VV	68	1275	0.47%	0.110%

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90	9.428	9.389	9.451	VV	176	4354	1.59%	0.375%
91	9.481	9.451	9.506	VV	153	4239	1.55%	0.365%
92	9.517	9.506	9.526	VV	117	1300	0.48%	0.112%
93	9.538	9.526	9.578	VV	140	2783	1.02%	0.240%
94	9.671	9.578	9.680	VV	225	6777	2.48%	0.583%
95	9.719	9.680	9.835	VV	299	19589	7.17%	1.686%
96	9.841	9.835	9.873	VV	103	1798	0.66%	0.155%
97	9.882	9.873	9.913	VV	66	1298	0.47%	0.112%
98	9.945	9.913	9.956	VV	69	1543	0.56%	0.133%
99	9.979	9.956	9.997	VV	75	1691	0.62%	0.146%
100	10.004	9.997	10.011	VV	86	628	0.23%	0.054%
101	10.024	10.011	10.035	VV	108	1361	0.50%	0.117%
102	10.045	10.035	10.053	VV	116	1076	0.39%	0.093%
103	10.085	10.053	10.095	VV	152	3410	1.25%	0.293%
104	10.104	10.095	10.120	VV	143	2104	0.77%	0.181%
105	10.131	10.120	10.143	VV	143	1831	0.67%	0.158%
106	10.164	10.143	10.176	VV	164	2836	1.04%	0.244%
107	10.221	10.176	10.245	VV	228	8056	2.95%	0.693%
108	10.263	10.245	10.385	VV	232	12008	4.39%	1.034%
109	10.389	10.385	10.419	VV	89	1604	0.59%	0.138%
110	10.432	10.419	10.455	VV	83	1548	0.57%	0.133%
111	10.461	10.455	10.479	VV	73	940	0.34%	0.081%
112	10.491	10.479	10.544	VV	74	1808	0.66%	0.156%
113	10.702	10.544	10.713	VV	249	14499	5.30%	1.248%
114	10.727	10.713	10.811	VV	261	10722	3.92%	0.923%
115	10.820	10.811	10.844	VV	116	2019	0.74%	0.174%
116	10.855	10.844	10.880	VV	110	1971	0.72%	0.170%
117	10.891	10.880	10.926	VV	101	2395	0.88%	0.206%
118	10.934	10.926	10.962	VV	111	1688	0.62%	0.145%
119	10.985	10.962	11.027	VV	72	2576	0.94%	0.222%
120	11.036	11.027	11.042	VV	95	744	0.27%	0.064%
121	11.051	11.042	11.062	VV	99	1027	0.38%	0.088%
122	11.070	11.062	11.079	VV	92	840	0.31%	0.072%
123	11.130	11.079	11.160	VV	124	4944	1.81%	0.426%
124	11.166	11.160	11.196	VV	106	2099	0.77%	0.181%
125	11.204	11.196	11.242	VV	95	2054	0.75%	0.177%
126	11.263	11.242	11.274	VV	85	1373	0.50%	0.118%
127	11.285	11.274	11.302	VV	78	1136	0.42%	0.098%
128	11.311	11.302	11.342	VV	67	1371	0.50%	0.118%
129	11.351	11.342	11.371	VV	89	1344	0.49%	0.116%
130	11.376	11.371	11.385	VV	76	578	0.21%	0.050%
131	11.394	11.385	11.415	VV	68	1055	0.39%	0.091%
132	11.424	11.415	11.443	VV	66	822	0.30%	0.071%
133	11.492	11.443	11.510	VV	91	2825	1.03%	0.243%
134	11.518	11.510	11.532	VV	78	885	0.32%	0.076%
135	11.540	11.532	11.570	VV	73	1429	0.52%	0.123%
136	11.600	11.570	11.610	VV	121	2005	0.73%	0.173%
137	11.626	11.610	11.640	VV	97	1327	0.49%	0.114%
138	11.657	11.640	11.671	VV	92	1399	0.51%	0.120%
139	11.806	11.671	11.829	VV	337	21279	7.78%	1.832%
140	11.841	11.829	11.958	VV	318	13967	5.11%	1.202%
141	11.967	11.958	11.974	VV	83	766	0.28%	0.066%

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142	11.980	11.974	12.024	VV	86	2164	0.79%	0.186%
143	12.040	12.024	12.059	VV	88	1557	0.57%	0.134%
144	12.094	12.059	12.103	VV	93	1985	0.73%	0.171%
145	12.133	12.103	12.156	VV	88	2461	0.90%	0.212%
146	12.178	12.156	12.193	VV	91	1710	0.63%	0.147%
147	12.203	12.193	12.220	VV	88	1221	0.45%	0.105%
148	12.228	12.220	12.238	VV	76	772	0.28%	0.066%
149	12.261	12.238	12.296	VV	95	2803	1.03%	0.241%
150	12.321	12.296	12.348	VV	78	2099	0.77%	0.181%
151	12.357	12.348	12.395	VV	76	2014	0.74%	0.173%
152	12.402	12.395	12.411	VV	91	744	0.27%	0.064%
153	12.421	12.411	12.434	VV	87	1016	0.37%	0.087%
154	12.453	12.434	12.474	VV	99	1981	0.72%	0.171%
155	12.483	12.474	12.492	VV	101	871	0.32%	0.075%
156	12.500	12.492	12.511	VV	100	839	0.31%	0.072%
157	12.517	12.511	12.526	VV	99	589	0.22%	0.051%
158	12.562	12.526	12.572	VV	97	2148	0.79%	0.185%
159	12.581	12.572	12.590	VV	92	871	0.32%	0.075%
160	12.599	12.590	12.611	VV	79	862	0.32%	0.074%
161	12.630	12.611	12.642	VV	84	1404	0.51%	0.121%
162	12.660	12.642	12.680	VV	110	1964	0.72%	0.169%
163	12.718	12.680	12.738	VV	116	3315	1.21%	0.285%
164	12.744	12.738	12.757	VV	99	979	0.36%	0.084%
165	12.771	12.757	12.792	VV	84	1530	0.56%	0.132%
166	12.805	12.792	12.826	VV	107	1714	0.63%	0.148%
167	12.833	12.826	12.867	VV	100	1572	0.57%	0.135%
168	12.880	12.867	12.952	VV	97	3256	1.19%	0.280%
169	12.979	12.952	12.991	VV	65	1319	0.48%	0.114%
170	13.036	12.991	13.050	VV	94	2283	0.84%	0.197%
171	13.065	13.050	13.087	VV	95	1848	0.68%	0.159%
172	13.097	13.087	13.143	VV	106	2666	0.98%	0.229%
173	13.172	13.143	13.189	VV	93	2143	0.78%	0.184%
174	13.195	13.189	13.205	VV	84	754	0.28%	0.065%
175	13.227	13.205	13.234	VV	85	1285	0.47%	0.111%
176	13.244	13.234	13.267	VV	96	1520	0.56%	0.131%
177	13.288	13.267	13.296	VV	100	1414	0.52%	0.122%
178	13.316	13.296	13.330	VV	94	1631	0.60%	0.140%
179	13.353	13.330	13.374	VV	79	1890	0.69%	0.163%
180	13.397	13.374	13.437	VV	111	3118	1.14%	0.268%
181	13.450	13.437	13.481	VV	108	2218	0.81%	0.191%
182	13.498	13.481	13.522	VV	103	2096	0.77%	0.180%
183	13.530	13.522	13.553	VV	89	1413	0.52%	0.122%
184	13.575	13.553	13.582	VV	82	1268	0.46%	0.109%
185	13.595	13.582	13.617	VV	92	1746	0.64%	0.150%
186	13.628	13.617	13.672	VV	85	2603	0.95%	0.224%
187	13.695	13.672	13.738	VV	93	3211	1.17%	0.276%
188	13.767	13.738	13.789	VV	93	2408	0.88%	0.207%
189	13.798	13.789	13.806	VV	75	674	0.25%	0.058%
190	13.818	13.806	13.825	VV	78	826	0.30%	0.071%
191	13.836	13.825	13.866	VV	92	1969	0.72%	0.170%
192	13.875	13.866	13.885	VV	94	899	0.33%	0.077%
193	13.906	13.885	13.936	VV	106	2620	0.96%	0.226%
194	13.963	13.936	13.998	VV	110	3166	1.16%	0.273%

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195	14.012	13.998	14.031	VV	103	1736	0.63%	0.149%
196	14.053	14.031	14.069	VV	82	1656	0.61%	0.143%
197	14.093	14.069	14.107	VV	110	1818	0.66%	0.156%
198	14.156	14.107	14.167	VV	89	2682	0.98%	0.231%
199	14.190	14.167	14.204	VV	93	1860	0.68%	0.160%
200	14.225	14.204	14.265	VV	101	3240	1.19%	0.279%
201	14.316	14.265	14.323	VV	139	3668	1.34%	0.316%
202	14.432	14.323	14.459	VV	246	16275	5.95%	1.401%
203	14.467	14.459	14.475	VV	233	2174	0.80%	0.187%
204	14.481	14.475	14.540	VV	226	7083	2.59%	0.610%
205	14.545	14.540	14.560	VV	137	1420	0.52%	0.122%
206	14.568	14.560	14.604	VV	118	2636	0.96%	0.227%
207	14.612	14.604	14.632	VV	100	1471	0.54%	0.127%
208	14.645	14.632	14.654	VV	100	1225	0.45%	0.105%
209	14.681	14.654	14.693	VV	99	2156	0.79%	0.186%
210	14.710	14.693	14.725	VV	114	1944	0.71%	0.167%
211	14.736	14.725	14.760	VV	108	2101	0.77%	0.181%
212	14.767	14.760	14.788	VV	112	1565	0.57%	0.135%
213	14.795	14.788	14.825	VV	99	1853	0.68%	0.159%
214	14.858	14.825	14.866	VV	92	1902	0.70%	0.164%
215	14.884	14.866	14.922	VV	103	3089	1.13%	0.266%
216	14.949	14.922	14.964	VV	104	2290	0.84%	0.197%
217	15.009	14.964	15.025	VV	129	3438	1.26%	0.296%
218	15.030	15.025	15.059	VV	109	1912	0.70%	0.165%
219	15.076	15.059	15.088	VV	87	1422	0.52%	0.122%
220	15.095	15.088	15.102	VV	98	683	0.25%	0.059%
221	15.111	15.102	15.122	VV	99	1049	0.38%	0.090%
222	15.154	15.122	15.197	VV	111	4152	1.52%	0.357%
223	15.206	15.197	15.215	VV	101	1038	0.38%	0.089%
224	15.228	15.215	15.289	VV	125	4184	1.53%	0.360%
225	15.312	15.289	15.343	VV	102	3034	1.11%	0.261%
226	15.392	15.343	15.408	VV	153	4871	1.78%	0.419%
227	15.416	15.408	15.463	VV	155	4054	1.48%	0.349%
228	15.475	15.463	15.501	VV	121	2320	0.85%	0.200%
229	15.508	15.501	15.531	VV	97	1644	0.60%	0.142%
230	15.541	15.531	15.563	VV	112	1917	0.70%	0.165%
231	15.618	15.563	15.629	VV	152	4462	1.63%	0.384%
232	15.649	15.629	15.664	VV	123	2413	0.88%	0.208%
233	15.676	15.664	15.689	VV	123	1731	0.63%	0.149%
234	15.711	15.689	15.725	VV	133	2586	0.95%	0.223%
235	15.734	15.725	15.741	VV	137	1129	0.41%	0.097%
236	15.747	15.741	15.782	VV	135	2963	1.08%	0.255%
237	15.787	15.782	15.829	VV	149	3607	1.32%	0.311%
238	15.846	15.829	15.857	VV	126	1985	0.73%	0.171%
239	15.866	15.857	15.921	VV	136	3654	1.34%	0.315%
240	15.930	15.921	15.951	VV	113	1815	0.66%	0.156%
241	15.964	15.951	15.993	VV	111	2361	0.86%	0.203%
242	16.004	15.993	16.012	VV	111	1076	0.39%	0.093%
243	16.026	16.012	16.035	VV	120	1419	0.52%	0.122%
244	16.069	16.035	16.082	VV	126	3252	1.19%	0.280%
245	16.086	16.082	16.115	VV	124	2228	0.82%	0.192%
246	16.124	16.115	16.156	VV	127	2635	0.96%	0.227%

					rteres.txt				
247	16.164	16.156	16.199	VV	102	2520	0.92%	0.217%	
248	16.207	16.199	16.215	VV	101	881	0.32%	0.076%	
249	16.228	16.215	16.238	VV	126	1429	0.52%	0.123%	
250	16.252	16.238	16.263	VV	121	1603	0.59%	0.138%	
251	16.282	16.263	16.299	VV	141	2495	0.91%	0.215%	
252	16.315	16.299	16.322	VV	129	1569	0.57%	0.135%	
253	16.338	16.322	16.349	VV	145	2114	0.77%	0.182%	
254	16.363	16.349	16.377	VV	148	2077	0.76%	0.179%	
255	16.394	16.377	16.411	VV	129	2432	0.89%	0.209%	
256	16.430	16.411	16.440	VV	133	2122	0.78%	0.183%	
257	16.450	16.440	16.458	VV	130	1251	0.46%	0.108%	
258	16.466	16.458	16.482	VV	133	1622	0.59%	0.140%	
259	16.508	16.482	16.527	VV	155	3241	1.19%	0.279%	
260	16.542	16.527	16.565	VV	132	2625	0.96%	0.226%	
261	16.612	16.565	16.673	VV	138	7152	2.62%	0.616%	
262	16.732	16.673	16.750	VBA	135	5163	1.89%	0.444%	
				Sum of corrected areas:			1161719		

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