

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062819\
 Data File : FB021575.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 20:50
 Sample : K3572-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.741	4.703	4.756	BV	26	264	0.10%	0.056%
2	4.804	4.756	4.839	PV	35	990	0.36%	0.211%
3	4.848	4.839	4.854	PV	30	151	0.06%	0.032%
4	4.866	4.854	4.931	VV	45	1325	0.48%	0.282%
5	4.949	4.931	4.968	VV	47	749	0.27%	0.159%
6	5.289	5.277	5.329	VV	49	1048	0.38%	0.223%
7	5.339	5.329	5.360	VV	36	548	0.20%	0.117%
8	5.369	5.360	5.381	VV	31	346	0.13%	0.074%
9	5.392	5.381	5.402	VV	30	348	0.13%	0.074%
10	5.408	5.402	5.426	VV	34	356	0.13%	0.076%
11	5.690	5.678	5.700	VV	28	290	0.11%	0.062%
12	5.710	5.700	5.736	VV	30	454	0.17%	0.096%
13	5.741	5.736	5.749	VV	27	169	0.06%	0.036%
14	5.764	5.749	5.773	VV	36	371	0.14%	0.079%
15	5.823	5.773	5.843	VV	41	1407	0.51%	0.299%
16	5.855	5.843	5.913	VV	31	964	0.35%	0.205%
17	5.922	5.913	5.943	VV	32	366	0.13%	0.078%
18	5.951	5.943	5.978	VV	28	430	0.16%	0.091%
19	5.991	5.978	6.005	VV	27	277	0.10%	0.059%
20	6.039	6.005	6.049	VV	24	502	0.18%	0.107%
21	6.063	6.049	6.083	VV	38	566	0.21%	0.120%
22	6.102	6.083	6.159	VV	45	1282	0.47%	0.273%
23	6.167	6.159	6.179	VV	29	307	0.11%	0.065%
24	6.190	6.179	6.226	VV	29	594	0.22%	0.126%
25	6.248	6.226	6.258	VV	32	402	0.15%	0.085%
26	6.283	6.258	6.298	VV	64	1108	0.40%	0.236%
27	6.340	6.298	6.368	VV	67	2372	0.86%	0.505%
28	6.387	6.368	6.405	VV	58	1078	0.39%	0.229%
29	6.414	6.405	6.418	VV	37	251	0.09%	0.053%
30	6.426	6.418	6.439	VV	39	457	0.17%	0.097%
31	6.452	6.439	6.462	VV	45	512	0.19%	0.109%
32	6.476	6.462	6.509	VV	42	881	0.32%	0.187%
33	6.524	6.509	6.538	PV	55	678	0.25%	0.144%
34	6.548	6.538	6.579	VV	45	982	0.36%	0.209%
35	6.592	6.579	6.621	VV	43	843	0.31%	0.179%
36	6.641	6.621	6.685	VV	40	1175	0.43%	0.250%

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37	6.705	6.685	6.736	VV	36	688	0.25%	0.146%
38	6.746	6.736	6.767	VV	28	432	0.16%	0.092%
39	6.808	6.767	6.819	VV	36	803	0.29%	0.171%
40	6.834	6.819	6.841	VV	43	475	0.17%	0.101%
41	6.849	6.841	6.860	VV	48	415	0.15%	0.088%
42	6.888	6.860	6.899	VV	56	1035	0.38%	0.220%
43	6.907	6.899	6.932	VV	47	767	0.28%	0.163%
44	6.945	6.932	6.953	VV	42	367	0.13%	0.078%
45	6.985	6.953	7.036	VV	46	1683	0.61%	0.358%
46	7.056	7.036	7.075	VV	48	763	0.28%	0.162%
47	7.105	7.075	7.136	VV	50	1245	0.45%	0.265%
48	7.154	7.136	7.178	VV	50	1000	0.36%	0.213%
49	7.192	7.178	7.208	VV	42	653	0.24%	0.139%
50	7.216	7.208	7.239	VV	36	568	0.21%	0.121%
51	7.253	7.239	7.265	VV	38	497	0.18%	0.106%
52	7.272	7.265	7.292	VV	36	463	0.17%	0.098%
53	7.299	7.292	7.324	VV	33	495	0.18%	0.105%
54	7.334	7.324	7.349	VV	33	362	0.13%	0.077%
55	7.374	7.349	7.434	VV	39	1287	0.47%	0.274%
56	7.443	7.434	7.495	VV	33	799	0.29%	0.170%
57	7.504	7.495	7.520	VV	37	435	0.16%	0.092%
58	7.533	7.520	7.553	VV	46	556	0.20%	0.118%
59	7.563	7.553	7.573	VV	34	318	0.12%	0.068%
60	7.585	7.573	7.596	VV	41	408	0.15%	0.087%
61	7.610	7.596	7.654	VV	38	888	0.32%	0.189%
62	7.665	7.654	7.712	VV	37	938	0.34%	0.200%
63	7.729	7.712	7.742	VV	31	406	0.15%	0.086%
64	7.775	7.742	7.797	VV	36	851	0.31%	0.181%
65	7.819	7.797	7.874	VV	52	1444	0.53%	0.307%
66	7.889	7.874	7.917	VV	36	761	0.28%	0.162%
67	7.940	7.917	7.974	VV	47	1181	0.43%	0.251%
68	7.983	7.974	7.987	VV	36	237	0.09%	0.050%
69	7.995	7.987	8.021	VV	41	605	0.22%	0.129%
70	8.029	8.021	8.051	VV	31	398	0.15%	0.085%
71	8.063	8.051	8.077	VV	32	378	0.14%	0.080%
72	8.084	8.077	8.121	VV	36	644	0.23%	0.137%
73	8.152	8.121	8.165	VV	48	812	0.30%	0.173%
74	8.195	8.165	8.223	VV	50	1345	0.49%	0.286%
75	8.258	8.223	8.267	VV	55	1096	0.40%	0.233%
76	8.277	8.267	8.286	VV	46	399	0.15%	0.085%
77	8.295	8.286	8.324	VV	39	603	0.22%	0.128%
78	8.368	8.324	8.377	VV	49	1039	0.38%	0.221%
79	8.385	8.377	8.405	VV	38	499	0.18%	0.106%
80	8.418	8.405	8.428	VV	38	399	0.15%	0.085%
81	8.445	8.428	8.461	VV	28	483	0.18%	0.103%
82	8.470	8.461	8.508	VV	35	707	0.26%	0.150%
83	8.516	8.508	8.526	VV	25	159	0.06%	0.034%
84	8.559	8.526	8.576	VV	32	588	0.21%	0.125%
85	8.589	8.576	8.640	VV	45	1208	0.44%	0.257%
86	8.672	8.640	8.684	VV	45	778	0.28%	0.166%
87	8.692	8.684	8.714	VV	32	482	0.18%	0.103%
88	8.723	8.714	8.774	VV	39	984	0.36%	0.209%
89	8.787	8.774	8.806	VV	25	341	0.12%	0.072%

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90	8.814	8.806	8.840	VV	35	459	0.17%	0.098%
91	8.989	8.840	9.158	VV	4913	274446	100.00%	58.373%
92	9.173	9.158	9.188	VV	61	856	0.31%	0.182%
93	9.201	9.188	9.249	VV	55	1290	0.47%	0.274%
94	9.274	9.249	9.285	VV	34	552	0.20%	0.117%
95	9.296	9.285	9.315	VV	46	556	0.20%	0.118%
96	9.350	9.315	9.361	VV	53	1062	0.39%	0.226%
97	9.387	9.361	9.447	VV	50	1937	0.71%	0.412%
98	9.454	9.447	9.496	VV	32	609	0.22%	0.130%
99	9.545	9.496	9.556	VV	49	1317	0.48%	0.280%
100	9.577	9.556	9.605	VV	65	1474	0.54%	0.314%
101	9.636	9.605	9.668	VV	54	1600	0.58%	0.340%
102	9.684	9.668	9.694	VV	39	447	0.16%	0.095%
103	9.721	9.694	9.752	VV	43	1007	0.37%	0.214%
104	9.764	9.752	9.786	VV	21	288	0.11%	0.061%
105	9.810	9.786	9.838	VV	37	720	0.26%	0.153%
106	9.872	9.838	9.887	VV	36	717	0.26%	0.152%
107	9.896	9.887	9.909	VV	19	194	0.07%	0.041%
108	9.948	9.909	9.961	VV	64	1403	0.51%	0.298%
109	9.980	9.961	10.011	VV	72	1661	0.61%	0.353%
110	10.024	10.011	10.079	VV	59	1609	0.59%	0.342%
111	10.089	10.079	10.113	VV	40	614	0.22%	0.131%
112	10.125	10.113	10.141	VV	40	499	0.18%	0.106%
113	10.149	10.141	10.168	VV	36	438	0.16%	0.093%
114	10.187	10.168	10.222	VV	47	803	0.29%	0.171%
115	10.238	10.222	10.257	VV	25	379	0.14%	0.081%
116	10.285	10.257	10.302	VV	28	544	0.20%	0.116%
117	10.326	10.302	10.334	VV	21	315	0.11%	0.067%
118	10.353	10.334	10.383	VV	27	720	0.26%	0.153%
119	10.395	10.383	10.411	VV	31	343	0.12%	0.073%
120	10.424	10.411	10.446	VV	31	357	0.13%	0.076%
121	10.475	10.446	10.484	VV	47	642	0.23%	0.137%
122	10.496	10.484	10.525	VV	42	904	0.33%	0.192%
123	10.601	10.525	10.616	VV	60	2572	0.94%	0.547%
124	10.626	10.616	10.662	VV	52	1161	0.42%	0.247%
125	10.679	10.662	10.704	VV	39	742	0.27%	0.158%
126	10.714	10.704	10.723	VV	31	281	0.10%	0.060%
127	10.732	10.723	10.754	VV	37	374	0.14%	0.080%
128	10.814	10.754	10.852	VV	44	1855	0.68%	0.395%
129	10.862	10.852	10.902	VV	37	873	0.32%	0.186%
130	10.916	10.902	10.936	VV	36	514	0.19%	0.109%
131	10.948	10.936	10.967	VV	34	464	0.17%	0.099%
132	10.976	10.967	10.991	VV	28	346	0.13%	0.074%
133	11.015	10.991	11.027	VV	31	562	0.20%	0.120%
134	11.037	11.027	11.068	VV	31	527	0.19%	0.112%
135	11.084	11.068	11.097	VV	27	368	0.13%	0.078%
136	11.107	11.097	11.116	VV	23	213	0.08%	0.045%
137	11.140	11.116	11.170	VV	25	647	0.24%	0.138%
138	11.189	11.170	11.210	VV	23	347	0.13%	0.074%
139	11.219	11.210	11.243	VV	28	318	0.12%	0.068%
140	11.258	11.243	11.267	VV	43	284	0.10%	0.060%
141	11.282	11.267	11.294	VV	24	297	0.11%	0.063%

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142	11.318	11.294	11.327	VV	30	406	0.15%	0.086%
143	11.335	11.327	11.360	VV	27	362	0.13%	0.077%
144	11.373	11.360	11.385	VV	32	342	0.12%	0.073%
145	11.393	11.385	11.442	VV	27	635	0.23%	0.135%
146	11.451	11.442	11.463	VV	19	175	0.06%	0.037%
147	11.480	11.463	11.488	VV	23	241	0.09%	0.051%
148	11.509	11.488	11.534	VV	28	552	0.20%	0.117%
149	11.628	11.534	11.713	VV	85	4601	1.68%	0.979%
150	11.731	11.713	11.753	VV	41	706	0.26%	0.150%
151	11.763	11.753	11.774	VV	29	280	0.10%	0.060%
152	11.782	11.774	11.794	VV	25	248	0.09%	0.053%
153	11.828	11.794	11.862	VV	29	822	0.30%	0.175%
154	11.871	11.862	11.886	VV	19	167	0.06%	0.036%
155	11.906	11.886	11.960	VV	31	941	0.34%	0.200%
156	11.969	11.960	12.005	VV	31	603	0.22%	0.128%
157	12.020	12.005	12.049	VV	27	532	0.19%	0.113%
158	12.070	12.049	12.100	VV	28	634	0.23%	0.135%
159	12.106	12.100	12.118	VV	18	174	0.06%	0.037%
160	12.144	12.118	12.163	VV	25	556	0.20%	0.118%
161	12.178	12.163	12.196	VV	25	377	0.14%	0.080%
162	12.212	12.196	12.222	VV	25	315	0.11%	0.067%
163	12.240	12.222	12.257	VV	26	418	0.15%	0.089%
164	12.265	12.257	12.281	VV	25	247	0.09%	0.053%
165	12.292	12.281	12.311	VV	31	426	0.16%	0.091%
166	12.336	12.311	12.347	VV	32	540	0.20%	0.115%
167	12.360	12.347	12.372	VV	27	313	0.11%	0.067%
168	12.380	12.372	12.390	VV	28	246	0.09%	0.052%
169	12.406	12.390	12.414	VV	26	319	0.12%	0.068%
170	12.423	12.414	12.454	VV	29	519	0.19%	0.110%
171	12.464	12.454	12.488	VV	30	418	0.15%	0.089%
172	12.508	12.488	12.522	VV	36	537	0.20%	0.114%
173	12.538	12.522	12.553	VV	34	524	0.19%	0.111%
174	12.571	12.553	12.635	VV	37	1211	0.44%	0.258%
175	12.645	12.635	12.655	VV	24	211	0.08%	0.045%
176	12.675	12.655	12.683	VV	20	282	0.10%	0.060%
177	12.689	12.683	12.698	VV	23	145	0.05%	0.031%
178	12.709	12.698	12.730	VV	22	266	0.10%	0.056%
179	12.756	12.730	12.801	VV	28	689	0.25%	0.147%
180	12.811	12.801	12.821	VV	23	199	0.07%	0.042%
181	12.836	12.821	12.848	VV	24	291	0.11%	0.062%
182	12.883	12.848	12.928	VV	30	933	0.34%	0.199%
183	12.935	12.928	12.939	VV	21	109	0.04%	0.023%
184	12.984	12.939	13.003	VV	36	850	0.31%	0.181%
185	13.018	13.003	13.068	VV	29	772	0.28%	0.164%
186	13.089	13.068	13.121	VV	21	525	0.19%	0.112%
187	13.173	13.121	13.187	VV	27	713	0.26%	0.152%
188	13.193	13.187	13.213	VV	30	258	0.09%	0.055%
189	13.230	13.213	13.238	VV	29	294	0.11%	0.063%
190	13.270	13.238	13.293	VV	32	781	0.28%	0.166%
191	13.310	13.293	13.321	VV	28	399	0.15%	0.085%
192	13.329	13.321	13.352	VV	29	325	0.12%	0.069%
193	13.381	13.352	13.407	VV	38	830	0.30%	0.176%
194	13.417	13.407	13.425	VV	31	266	0.10%	0.057%

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195	13.440	13.425	13.499	VV	32	991	0.36%	0.211%
196	13.510	13.499	13.523	VV	19	171	0.06%	0.036%
197	13.548	13.523	13.559	VV	28	424	0.15%	0.090%
198	13.572	13.559	13.595	VV	25	374	0.14%	0.080%
199	13.612	13.595	13.630	VV	22	331	0.12%	0.070%
200	13.644	13.630	13.652	VV	21	201	0.07%	0.043%
201	13.660	13.652	13.694	VV	21	451	0.16%	0.096%
202	13.701	13.694	13.730	VV	23	323	0.12%	0.069%
203	13.753	13.730	13.760	VV	21	266	0.10%	0.056%
204	13.776	13.760	13.785	VV	21	278	0.10%	0.059%
205	13.795	13.785	13.816	VV	24	353	0.13%	0.075%
206	13.844	13.816	13.859	VV	24	468	0.17%	0.099%
207	13.883	13.859	13.892	VV	21	290	0.11%	0.062%
208	13.928	13.892	13.940	VV	25	441	0.16%	0.094%
209	13.952	13.940	13.986	VV	22	428	0.16%	0.091%
210	14.031	13.986	14.039	VV	39	601	0.22%	0.128%
211	14.069	14.039	14.082	VV	41	907	0.33%	0.193%
212	14.105	14.082	14.116	VV	37	627	0.23%	0.133%
213	14.131	14.116	14.161	VV	35	841	0.31%	0.179%
214	14.181	14.161	14.197	VV	39	637	0.23%	0.135%
215	14.342	14.197	14.485	VV	156	14380	5.24%	3.058%
216	14.493	14.485	14.509	VV	23	257	0.09%	0.055%
217	14.517	14.509	14.537	VV	31	333	0.12%	0.071%
218	14.546	14.537	14.552	VV	26	188	0.07%	0.040%
219	14.567	14.552	14.577	VV	36	403	0.15%	0.086%
220	14.584	14.577	14.611	VV	29	546	0.20%	0.116%
221	14.629	14.611	14.637	VV	31	407	0.15%	0.087%
222	14.647	14.637	14.656	VV	32	299	0.11%	0.064%
223	14.664	14.656	14.677	VV	32	282	0.10%	0.060%
224	14.686	14.677	14.706	VV	24	328	0.12%	0.070%
225	14.751	14.706	14.762	VV	30	728	0.27%	0.155%
226	14.770	14.762	14.779	VV	27	231	0.08%	0.049%
227	14.812	14.779	14.856	VV	34	980	0.36%	0.209%
228	14.865	14.856	14.896	VV	24	352	0.13%	0.075%
229	14.917	14.896	14.971	PV	31	830	0.30%	0.177%
230	14.979	14.971	14.998	VV	29	347	0.13%	0.074%
231	15.005	14.998	15.035	VV	20	378	0.14%	0.080%
232	15.043	15.035	15.052	VV	22	157	0.06%	0.033%
233	15.099	15.052	15.119	VV	35	811	0.30%	0.172%
234	15.160	15.119	15.170	VV	40	936	0.34%	0.199%
235	15.288	15.170	15.358	VV	133	7456	2.72%	1.586%
236	15.375	15.358	15.383	VV	37	444	0.16%	0.094%
237	15.390	15.383	15.406	VV	36	363	0.13%	0.077%
238	15.417	15.406	15.425	VV	33	306	0.11%	0.065%
239	15.441	15.425	15.464	VV	35	620	0.23%	0.132%
240	15.490	15.464	15.517	VV	32	777	0.28%	0.165%
241	15.529	15.517	15.542	VV	33	400	0.15%	0.085%
242	15.586	15.542	15.600	VV	44	1099	0.40%	0.234%
243	15.646	15.600	15.664	VV	50	1514	0.55%	0.322%
244	15.674	15.664	15.684	VV	48	552	0.20%	0.118%
245	15.690	15.684	15.712	VV	47	639	0.23%	0.136%
246	15.729	15.712	15.749	VV	53	924	0.34%	0.197%

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247	15.756	15.749	15.814	VV	38	1166	0.42%	0.248%	
248	15.859	15.814	15.881	VV	35	1004	0.37%	0.214%	
249	15.891	15.881	15.898	VV	32	261	0.10%	0.056%	
250	15.908	15.898	15.921	VV	36	434	0.16%	0.092%	
251	15.926	15.921	15.932	VV	34	211	0.08%	0.045%	
252	15.943	15.932	15.953	VV	36	387	0.14%	0.082%	
253	15.962	15.953	15.984	VV	32	513	0.19%	0.109%	
254	15.993	15.984	16.005	VV	33	332	0.12%	0.071%	
255	16.014	16.005	16.035	VV	29	359	0.13%	0.076%	
256	16.065	16.035	16.094	VV	37	793	0.29%	0.169%	
257	16.114	16.094	16.129	VV	38	536	0.20%	0.114%	
258	16.196	16.129	16.248	VV	86	4047	1.47%	0.861%	
259	16.257	16.248	16.274	VV	40	530	0.19%	0.113%	
260	16.281	16.274	16.303	VV	37	451	0.16%	0.096%	
261	16.316	16.303	16.327	VV	39	388	0.14%	0.083%	
262	16.361	16.327	16.420	VV	64	2858	1.04%	0.608%	
263	16.431	16.420	16.471	VV	67	1583	0.58%	0.337%	
264	16.482	16.471	16.510	VV	45	772	0.28%	0.164%	
265	16.536	16.510	16.545	VV	30	414	0.15%	0.088%	
266	16.581	16.545	16.602	VBA	57	1410	0.51%	0.300%	
				Sum of corrected areas:		470162			

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