

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060723\
 Data File : FB030017.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jun 2023 23:49
 Sample : 03069-06 50X
 Misc : 5.00G/5.00 ML ME0H
 ALS Vial : 24 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.574	4.546	4.604	BV	7	-164	-0.08%	-0.045%
2	4.615	4.604	4.630	PV	23	185	0.09%	0.051%
3	4.638	4.630	4.642	VV	11	57	0.03%	0.016%
4	4.654	4.642	4.692	VV	25	484	0.24%	0.133%
5	4.711	4.692	4.771	VV	40	792	0.39%	0.217%
6	4.779	4.771	4.788	PV	11	73	0.04%	0.020%
7	4.807	4.788	4.815	VV	22	221	0.11%	0.061%
8	5.066	5.056	5.111	VV	34	544	0.27%	0.149%
9	5.119	5.111	5.144	PV	18	208	0.10%	0.057%
10	5.152	5.144	5.181	VV	24	329	0.16%	0.090%
11	5.209	5.181	5.221	VV	24	320	0.16%	0.088%
12	5.546	5.520	5.555	VV	23	292	0.14%	0.080%
13	5.564	5.555	5.573	VV	19	154	0.08%	0.042%
14	5.583	5.573	5.593	VV	36	219	0.11%	0.060%
15	5.615	5.593	5.624	VV	33	424	0.21%	0.116%
16	5.630	5.624	5.639	VV	26	206	0.10%	0.056%
17	5.648	5.639	5.663	VV	44	335	0.16%	0.092%
18	5.678	5.663	5.692	PV	22	171	0.08%	0.047%
19	5.717	5.692	5.736	VV	38	580	0.28%	0.159%
20	5.755	5.736	5.783	VV	30	481	0.23%	0.132%
21	5.810	5.783	5.834	VV	21	373	0.18%	0.102%
22	5.863	5.834	5.871	VV	45	571	0.28%	0.157%
23	5.879	5.871	5.893	VV	44	392	0.19%	0.108%
24	5.901	5.893	5.930	VV	34	439	0.21%	0.120%
25	5.941	5.930	5.951	VV	14	132	0.06%	0.036%
26	5.994	5.951	6.004	VV	28	644	0.31%	0.176%
27	6.032	6.004	6.054	VV	36	536	0.26%	0.147%
28	6.084	6.054	6.102	VV	45	511	0.25%	0.140%
29	6.140	6.102	6.168	VV	43	1156	0.56%	0.317%
30	6.177	6.168	6.190	VV	41	393	0.19%	0.108%
31	6.197	6.190	6.208	VV	34	252	0.12%	0.069%

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32	6.226	6.208	6.249	VV	39	500	0.24%	0.137%
33	6.301	6.249	6.317	PV	44	1105	0.54%	0.303%
34	6.347	6.317	6.385	VV	39	1161	0.57%	0.318%
35	6.396	6.385	6.419	VV	32	497	0.24%	0.136%
36	6.435	6.419	6.464	VV	42	664	0.32%	0.182%
37	6.511	6.464	6.520	VV	33	739	0.36%	0.203%
38	6.525	6.520	6.550	VV	27	340	0.17%	0.093%
39	6.561	6.550	6.583	VV	23	286	0.14%	0.078%
40	6.609	6.583	6.653	VV	35	909	0.44%	0.249%
41	6.663	6.653	6.707	VV	25	608	0.30%	0.167%
42	6.738	6.707	6.784	VV	33	921	0.45%	0.252%
43	6.817	6.784	6.829	VV	25	527	0.26%	0.144%
44	6.852	6.829	6.875	VV	40	694	0.34%	0.190%
45	6.895	6.875	6.914	VV	30	532	0.26%	0.146%
46	6.923	6.914	6.935	VV	22	227	0.11%	0.062%
47	6.952	6.935	6.979	VV	41	682	0.33%	0.187%
48	7.019	6.979	7.031	PV	44	722	0.35%	0.198%
49	7.040	7.031	7.067	VV	33	449	0.22%	0.123%
50	7.078	7.067	7.095	VV	29	367	0.18%	0.101%
51	7.114	7.095	7.148	VV	39	717	0.35%	0.197%
52	7.158	7.148	7.183	VV	21	319	0.16%	0.087%
53	7.200	7.183	7.231	VV	27	373	0.18%	0.102%
54	7.241	7.231	7.268	VV	20	276	0.13%	0.076%
55	7.316	7.268	7.348	VV	33	841	0.41%	0.230%
56	7.362	7.348	7.381	VV	29	424	0.21%	0.116%
57	7.389	7.381	7.401	VV	27	221	0.11%	0.061%
58	7.405	7.401	7.411	VV	18	71	0.03%	0.019%
59	7.437	7.411	7.446	VV	17	295	0.14%	0.081%
60	7.454	7.446	7.468	VV	21	201	0.10%	0.055%
61	7.474	7.468	7.480	VV	23	139	0.07%	0.038%
62	7.500	7.480	7.509	VV	41	445	0.22%	0.122%
63	7.521	7.509	7.534	VV	36	378	0.18%	0.104%
64	7.546	7.534	7.555	VV	31	304	0.15%	0.083%
65	7.599	7.555	7.619	VV	37	1057	0.52%	0.290%
66	7.640	7.619	7.650	VV	42	605	0.29%	0.166%
67	7.658	7.650	7.672	VV	26	303	0.15%	0.083%
68	7.680	7.672	7.698	VV	26	306	0.15%	0.084%
69	7.708	7.698	7.725	VV	20	272	0.13%	0.075%
70	7.781	7.725	7.812	VV	30	916	0.45%	0.251%
71	7.837	7.812	7.847	PV	24	295	0.14%	0.081%
72	7.888	7.847	7.898	VV	51	1065	0.52%	0.292%
73	7.909	7.898	7.958	VB	37	776	0.38%	0.213%
74	8.047	7.977	8.058	BV	31	865	0.42%	0.237%
75	8.075	8.058	8.089	VV	27	410	0.20%	0.112%
76	8.110	8.089	8.178	VV	34	1163	0.57%	0.319%
77	8.213	8.178	8.255	VV	49	1279	0.62%	0.350%
78	8.268	8.255	8.297	VV	26	525	0.26%	0.144%
79	8.321	8.297	8.357	VV	27	790	0.39%	0.217%

80	8.371	8.357	8.417	VV	38	841	0.41%	0.230%
81	8.436	8.417	8.447	VV	34	521	0.25%	0.143%
82	8.464	8.447	8.473	VV	46	534	0.26%	0.146%
83	8.493	8.473	8.500	VV	36	531	0.26%	0.145%
84	8.516	8.500	8.533	VV	54	715	0.35%	0.196%
85	8.545	8.533	8.569	VV	41	595	0.29%	0.163%
86	8.578	8.569	8.589	VV	19	132	0.06%	0.036%
87	8.625	8.589	8.637	PV	26	382	0.19%	0.105%
88	8.785	8.637	8.935	VV	3699	205058	100.00%	56.181%
89	8.944	8.935	8.952	VV	30	241	0.12%	0.066%
90	8.971	8.952	9.013	VV	37	943	0.46%	0.258%
91	9.028	9.013	9.052	VV	35	561	0.27%	0.154%
92	9.071	9.052	9.079	VV	41	424	0.21%	0.116%
93	9.087	9.079	9.112	VV	47	310	0.15%	0.085%
94	9.122	9.112	9.157	VV	26	470	0.23%	0.129%
95	9.174	9.157	9.219	VV	29	755	0.37%	0.207%
96	9.230	9.219	9.266	VV	25	521	0.25%	0.143%
97	9.317	9.266	9.343	VV	31	1003	0.49%	0.275%
98	9.354	9.343	9.375	VV	35	550	0.27%	0.151%
99	9.396	9.375	9.429	VV	41	1084	0.53%	0.297%
100	9.438	9.429	9.445	VV	34	290	0.14%	0.079%
101	9.458	9.445	9.499	VV	37	909	0.44%	0.249%
102	9.523	9.499	9.555	VV	42	911	0.44%	0.250%
103	9.565	9.555	9.570	VV	27	186	0.09%	0.051%
104	9.578	9.570	9.594	VV	29	350	0.17%	0.096%
105	9.616	9.594	9.650	VV	33	722	0.35%	0.198%
106	9.665	9.650	9.676	PV	18	156	0.08%	0.043%
107	9.693	9.676	9.701	VV	26	256	0.13%	0.070%
108	9.753	9.701	9.764	VV	40	997	0.49%	0.273%
109	9.779	9.764	9.815	VV	39	944	0.46%	0.259%
110	9.836	9.815	9.844	VV	28	437	0.21%	0.120%
111	9.852	9.844	9.861	VV	29	250	0.12%	0.068%
112	9.879	9.861	9.887	VV	34	435	0.21%	0.119%
113	9.902	9.887	9.989	VV	39	1673	0.82%	0.458%
114	9.999	9.989	10.010	VV	28	297	0.14%	0.081%
115	10.026	10.010	10.062	VV	31	635	0.31%	0.174%
116	10.071	10.062	10.080	VV	24	178	0.09%	0.049%
117	10.094	10.080	10.113	VV	28	352	0.17%	0.096%
118	10.124	10.113	10.137	VV	27	280	0.14%	0.077%
119	10.153	10.137	10.171	VV	35	364	0.18%	0.100%
120	10.194	10.171	10.201	PV	31	308	0.15%	0.084%
121	10.221	10.201	10.238	VV	53	784	0.38%	0.215%
122	10.257	10.238	10.270	VV	37	637	0.31%	0.175%
123	10.282	10.270	10.293	VV	53	591	0.29%	0.162%
124	10.316	10.293	10.346	VV	56	1448	0.71%	0.397%
125	10.368	10.346	10.385	VV	61	1213	0.59%	0.332%
126	10.400	10.385	10.482	VV	63	2476	1.21%	0.678%

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127	10.506	10.482	10.541	VV	40	1110	0.54%	0.304%
128	10.559	10.541	10.570	VV	35	468	0.23%	0.128%
129	10.606	10.570	10.629	VV	60	1686	0.82%	0.462%
130	10.638	10.629	10.705	VV	54	1399	0.68%	0.383%
131	10.739	10.705	10.752	VV	38	753	0.37%	0.206%
132	10.761	10.752	10.769	VV	29	260	0.13%	0.071%
133	10.782	10.769	10.791	VV	37	438	0.21%	0.120%
134	10.824	10.791	10.832	VV	37	812	0.40%	0.222%
135	10.861	10.832	10.880	VV	40	906	0.44%	0.248%
136	10.898	10.880	10.932	VV	33	784	0.38%	0.215%
137	10.974	10.932	11.009	VV	33	1064	0.52%	0.291%
138	11.018	11.009	11.047	VV	28	398	0.19%	0.109%
139	11.085	11.047	11.094	VV	30	483	0.24%	0.132%
140	11.109	11.094	11.136	VV	29	435	0.21%	0.119%
141	11.142	11.136	11.155	VV	27	208	0.10%	0.057%
142	11.189	11.155	11.203	VV	26	540	0.26%	0.148%
143	11.215	11.203	11.222	VV	33	260	0.13%	0.071%
144	11.228	11.222	11.235	VV	30	166	0.08%	0.046%
145	11.252	11.235	11.265	VV	32	420	0.20%	0.115%
146	11.282	11.265	11.295	VV	34	409	0.20%	0.112%
147	11.306	11.295	11.315	VV	34	291	0.14%	0.080%
148	11.350	11.315	11.381	VV	39	1091	0.53%	0.299%
149	11.410	11.381	11.418	VV	50	823	0.40%	0.226%
150	11.429	11.418	11.475	VV	52	1521	0.74%	0.417%
151	11.488	11.475	11.511	VV	51	982	0.48%	0.269%
152	11.521	11.511	11.543	VV	55	827	0.40%	0.227%
153	11.552	11.543	11.582	VV	44	678	0.33%	0.186%
154	11.605	11.582	11.613	VV	25	412	0.20%	0.113%
155	11.630	11.613	11.638	VV	41	446	0.22%	0.122%
156	11.644	11.638	11.658	VV	35	302	0.15%	0.083%
157	11.665	11.658	11.693	VV	29	491	0.24%	0.134%
158	11.702	11.693	11.711	VV	32	268	0.13%	0.073%
159	11.748	11.711	11.760	VV	34	633	0.31%	0.173%
160	11.812	11.760	11.838	VV	33	1009	0.49%	0.277%
161	11.869	11.838	11.880	VV	37	668	0.33%	0.183%
162	11.885	11.880	11.894	VV	47	286	0.14%	0.078%
163	11.912	11.894	11.940	VV	40	790	0.39%	0.216%
164	11.952	11.940	11.966	VV	34	362	0.18%	0.099%
165	11.979	11.966	11.991	VV	31	300	0.15%	0.082%
166	12.047	11.991	12.055	VV	29	772	0.38%	0.212%
167	12.105	12.055	12.128	VV	30	988	0.48%	0.271%
168	12.136	12.128	12.161	VV	31	480	0.23%	0.131%
169	12.170	12.161	12.180	VV	25	220	0.11%	0.060%
170	12.189	12.180	12.197	VV	26	216	0.11%	0.059%
171	12.205	12.197	12.274	VV	36	1067	0.52%	0.292%
172	12.285	12.274	12.329	VV	36	836	0.41%	0.229%
173	12.340	12.329	12.350	VV	31	306	0.15%	0.084%
174	12.370	12.350	12.397	VV	30	635	0.31%	0.174%

175	12.410	12.397	12.443	VV	26	487	0.24%	0.134%
176	12.482	12.443	12.523	VV	27	849	0.41%	0.233%
177	12.533	12.523	12.548	VV	25	269	0.13%	0.074%
178	12.571	12.548	12.583	VV	29	430	0.21%	0.118%
179	12.634	12.583	12.642	VV	24	642	0.31%	0.176%
180	12.660	12.642	12.681	VV	28	458	0.22%	0.126%
181	12.732	12.681	12.781	VV	40	1606	0.78%	0.440%
182	12.792	12.781	12.807	VV	23	282	0.14%	0.077%
183	12.823	12.807	12.840	VV	29	443	0.22%	0.121%
184	12.881	12.840	12.917	VV	52	1581	0.77%	0.433%
185	12.945	12.917	12.973	VV	43	1077	0.53%	0.295%
186	12.982	12.973	13.003	VV	31	407	0.20%	0.112%
187	13.023	13.003	13.037	VV	35	611	0.30%	0.168%
188	13.054	13.037	13.066	VV	42	601	0.29%	0.165%
189	13.081	13.066	13.092	VV	33	449	0.22%	0.123%
190	13.102	13.092	13.154	VV	34	843	0.41%	0.231%
191	13.175	13.154	13.201	VV	44	882	0.43%	0.242%
192	13.224	13.201	13.243	VV	34	676	0.33%	0.185%
193	13.266	13.243	13.277	VV	33	441	0.22%	0.121%
194	13.285	13.277	13.292	VV	36	203	0.10%	0.056%
195	13.299	13.292	13.310	VV	31	208	0.10%	0.057%
196	13.323	13.310	13.342	VV	31	434	0.21%	0.119%
197	13.404	13.342	13.419	VV	35	1070	0.52%	0.293%
198	13.425	13.419	13.445	VV	31	347	0.17%	0.095%
199	13.456	13.445	13.464	VV	25	189	0.09%	0.052%
200	13.477	13.464	13.511	VV	34	464	0.23%	0.127%
201	13.587	13.511	13.595	VV	29	940	0.46%	0.258%
202	13.604	13.595	13.626	VV	34	406	0.20%	0.111%
203	13.646	13.626	13.691	VV	36	766	0.37%	0.210%
204	13.736	13.691	13.750	VV	24	605	0.30%	0.166%
205	13.774	13.750	13.796	VV	34	726	0.35%	0.199%
206	13.825	13.796	13.845	VV	35	834	0.41%	0.229%
207	13.862	13.845	13.868	VV	38	405	0.20%	0.111%
208	13.905	13.868	13.968	VV	40	1801	0.88%	0.493%
209	13.987	13.968	14.013	VV	36	837	0.41%	0.229%
210	14.109	14.013	14.145	VV	65	4061	1.98%	1.113%
211	14.155	14.145	14.176	VV	56	967	0.47%	0.265%
212	14.185	14.176	14.216	VV	54	1068	0.52%	0.293%
213	14.232	14.216	14.254	VV	47	820	0.40%	0.225%
214	14.323	14.254	14.334	VV	34	1071	0.52%	0.294%
215	14.349	14.334	14.360	VV	43	554	0.27%	0.152%
216	14.396	14.360	14.432	VV	43	1453	0.71%	0.398%
217	14.455	14.432	14.480	VV	36	748	0.36%	0.205%
218	14.514	14.480	14.532	VV	29	694	0.34%	0.190%
219	14.543	14.532	14.553	VV	36	315	0.15%	0.086%
220	14.568	14.553	14.602	VV	38	698	0.34%	0.191%
221	14.610	14.602	14.619	VV	20	186	0.09%	0.051%

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222	14.626	14.619	14.634	VV	19	154	0.08%	0.042%
223	14.674	14.634	14.683	VV	26	532	0.26%	0.146%
224	14.689	14.683	14.711	VV	20	269	0.13%	0.074%
225	14.742	14.711	14.751	VV	31	493	0.24%	0.135%
226	14.763	14.751	14.774	VV	30	343	0.17%	0.094%
227	14.783	14.774	14.791	VV	30	249	0.12%	0.068%
228	14.808	14.791	14.836	VV	35	687	0.34%	0.188%
229	14.846	14.836	14.869	VV	21	315	0.15%	0.086%
230	14.900	14.869	14.938	VV	37	1012	0.49%	0.277%
231	14.956	14.938	14.964	VV	32	391	0.19%	0.107%
232	15.015	14.964	15.031	VV	48	1330	0.65%	0.364%
233	15.045	15.031	15.073	VV	57	1037	0.51%	0.284%
234	15.079	15.073	15.144	VV	46	1365	0.67%	0.374%
235	15.161	15.144	15.199	VV	30	746	0.36%	0.204%
236	15.224	15.199	15.245	VV	42	805	0.39%	0.221%
237	15.251	15.245	15.269	VV	29	240	0.12%	0.066%
238	15.322	15.269	15.332	PV	40	868	0.42%	0.238%
239	15.343	15.332	15.384	VV	43	1075	0.52%	0.294%
240	15.407	15.384	15.421	VV	40	737	0.36%	0.202%
241	15.441	15.421	15.470	VV	36	919	0.45%	0.252%
242	15.492	15.470	15.544	VV	42	1231	0.60%	0.337%
243	15.554	15.544	15.568	VV	24	247	0.12%	0.068%
244	15.580	15.568	15.603	VV	36	491	0.24%	0.135%
245	15.615	15.603	15.623	VV	33	300	0.15%	0.082%
246	15.642	15.623	15.658	VV	36	457	0.22%	0.125%
247	15.704	15.658	15.720	VV	30	739	0.36%	0.203%
248	15.739	15.720	15.763	VV	32	677	0.33%	0.186%
249	15.771	15.763	15.806	VV	23	370	0.18%	0.101%
250	15.824	15.806	15.861	VV	25	490	0.24%	0.134%
251	15.873	15.861	15.881	VV	25	203	0.10%	0.055%
252	15.903	15.881	15.910	VV	30	343	0.17%	0.094%
253	15.921	15.910	15.940	VV	30	447	0.22%	0.122%
254	15.958	15.940	15.967	VV	51	624	0.30%	0.171%
255	15.992	15.967	16.024	VV	65	1545	0.75%	0.423%
256	16.034	16.024	16.063	VV	30	425	0.21%	0.116%
257	16.079	16.063	16.092	VV	24	250	0.12%	0.068%
258	16.113	16.092	16.133	VV	33	508	0.25%	0.139%
259	16.178	16.133	16.189	VV	38	764	0.37%	0.209%
260	16.198	16.189	16.265	VV	37	1028	0.50%	0.282%
261	16.272	16.265	16.313	VV	28	370	0.18%	0.101%
262	16.325	16.313	16.333	PV	19	90	0.04%	0.025%
263	16.349	16.333	16.360	PV	11	105	0.05%	0.029%
					Sum of corrected areas:	364995		

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