

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060623\
 Data File : FB029990.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2023 21:34
 Sample : 03044-07 50X
 Misc : 5.07G/5.00 ML ME0H
 ALS Vial : 19 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	4.579	4.546	4.610	BV	14	265	0.13%	0.072%
2	4.619	4.610	4.671	PV	11	467	0.23%	0.127%
3	4.682	4.671	4.692	VV	25	176	0.08%	0.048%
4	4.703	4.692	4.712	PV	24	144	0.07%	0.039%
5	4.720	4.712	4.735	VV	21	158	0.08%	0.043%
6	4.753	4.735	4.805	PV	23	665	0.32%	0.181%
7	5.154	5.136	5.183	VV	26	407	0.20%	0.111%
8	5.191	5.183	5.211	PV	15	144	0.07%	0.039%
9	5.512	5.496	5.555	VV	28	455	0.22%	0.124%
10	5.580	5.555	5.603	VV	22	406	0.20%	0.111%
11	5.612	5.603	5.620	VV	17	111	0.05%	0.030%
12	5.633	5.620	5.653	VV	28	331	0.16%	0.090%
13	5.665	5.653	5.675	VV	20	216	0.10%	0.059%
14	5.690	5.675	5.711	VV	25	366	0.18%	0.100%
15	5.735	5.711	5.755	VV	33	578	0.28%	0.158%
16	5.766	5.755	5.787	VV	39	350	0.17%	0.095%
17	5.799	5.787	5.808	PV	23	207	0.10%	0.056%
18	5.817	5.808	5.850	VV	24	446	0.22%	0.122%
19	5.864	5.850	5.882	VV	30	361	0.17%	0.099%
20	5.899	5.882	5.914	VV	42	460	0.22%	0.125%
21	5.925	5.914	5.954	VV	18	296	0.14%	0.081%
22	5.986	5.954	5.996	VV	21	310	0.15%	0.085%
23	6.031	5.996	6.041	VV	44	691	0.33%	0.188%
24	6.082	6.041	6.104	VV	43	974	0.47%	0.265%
25	6.118	6.104	6.128	VV	32	351	0.17%	0.096%
26	6.139	6.128	6.155	VV	42	482	0.23%	0.131%
27	6.183	6.155	6.197	VV	40	652	0.31%	0.178%
28	6.204	6.197	6.241	VV	28	473	0.23%	0.129%
29	6.258	6.241	6.266	VV	27	353	0.17%	0.096%
30	6.275	6.266	6.289	VV	30	327	0.16%	0.089%
31	6.306	6.289	6.325	VV	27	491	0.24%	0.134%

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32	6.366	6.325	6.379	VV	33	854	0.41%	0.233%
33	6.398	6.379	6.431	VV	43	935	0.45%	0.255%
34	6.442	6.431	6.451	VV	20	135	0.07%	0.037%
35	6.470	6.451	6.488	PV	24	319	0.15%	0.087%
36	6.498	6.488	6.518	VV	25	364	0.18%	0.099%
37	6.535	6.518	6.548	VV	40	471	0.23%	0.128%
38	6.574	6.548	6.606	VV	26	596	0.29%	0.162%
39	6.632	6.606	6.650	VV	24	425	0.20%	0.116%
40	6.659	6.650	6.678	VV	13	181	0.09%	0.049%
41	6.717	6.678	6.728	VV	24	507	0.24%	0.138%
42	6.738	6.728	6.752	VV	36	338	0.16%	0.092%
43	6.784	6.752	6.797	VV	31	632	0.30%	0.172%
44	6.803	6.797	6.816	VV	34	253	0.12%	0.069%
45	6.838	6.816	6.850	VV	30	412	0.20%	0.112%
46	6.873	6.850	6.918	VV	28	932	0.45%	0.254%
47	6.943	6.918	6.961	VV	25	529	0.25%	0.144%
48	6.973	6.961	6.981	VV	24	234	0.11%	0.064%
49	6.992	6.981	7.006	VV	28	343	0.17%	0.093%
50	7.064	7.006	7.092	VV	34	1324	0.64%	0.361%
51	7.119	7.092	7.134	VV	45	633	0.31%	0.173%
52	7.167	7.134	7.179	VV	35	571	0.28%	0.156%
53	7.188	7.179	7.212	VV	19	275	0.13%	0.075%
54	7.243	7.212	7.291	VV	30	880	0.42%	0.240%
55	7.345	7.291	7.362	VV	37	837	0.40%	0.228%
56	7.387	7.362	7.400	VV	33	509	0.25%	0.139%
57	7.418	7.400	7.437	VV	33	412	0.20%	0.112%
58	7.461	7.437	7.489	VV	29	582	0.28%	0.159%
59	7.525	7.489	7.556	VV	50	1483	0.72%	0.404%
60	7.566	7.556	7.585	VV	52	756	0.36%	0.206%
61	7.620	7.585	7.646	VV	40	1240	0.60%	0.338%
62	7.657	7.646	7.682	VV	47	767	0.37%	0.209%
63	7.691	7.682	7.710	VV	34	455	0.22%	0.124%
64	7.727	7.710	7.737	VV	36	403	0.19%	0.110%
65	7.746	7.737	7.755	VV	33	235	0.11%	0.064%
66	7.766	7.755	7.831	VV	32	890	0.43%	0.243%
67	7.841	7.831	7.854	VV	45	368	0.18%	0.100%
68	7.867	7.854	7.873	VV	36	312	0.15%	0.085%
69	7.892	7.873	7.919	VV	46	1006	0.49%	0.274%
70	7.927	7.919	7.937	VV	40	365	0.18%	0.099%
71	7.946	7.937	7.975	VV	46	851	0.41%	0.232%
72	7.980	7.975	7.992	VV	36	313	0.15%	0.085%
73	8.059	7.992	8.067	VV	58	1758	0.85%	0.479%
74	8.073	8.067	8.094	VV	56	823	0.40%	0.224%
75	8.114	8.094	8.131	VV	58	1177	0.57%	0.321%
76	8.163	8.131	8.171	VV	52	1203	0.58%	0.328%
77	8.188	8.171	8.198	VV	62	907	0.44%	0.247%
78	8.211	8.198	8.247	VV	67	1509	0.73%	0.411%
79	8.275	8.247	8.299	VV	62	1569	0.76%	0.428%

80	8.310	8.299	8.334	VV	55	991	0.48%	0.270%
81	8.344	8.334	8.355	VV	49	550	0.27%	0.150%
82	8.367	8.355	8.392	VV	55	1130	0.55%	0.308%
83	8.447	8.392	8.467	VV	58	2136	1.03%	0.582%
84	8.502	8.467	8.578	VV	61	3053	1.47%	0.832%
85	8.615	8.578	8.639	VV	45	1208	0.58%	0.329%
86	8.790	8.639	8.939	VV	3695	207292	100.00%	56.493%
87	8.946	8.939	8.989	VV	33	814	0.39%	0.222%
88	9.010	8.989	9.022	VV	45	617	0.30%	0.168%
89	9.038	9.022	9.049	VV	31	381	0.18%	0.104%
90	9.060	9.049	9.071	VV	25	295	0.14%	0.080%
91	9.085	9.071	9.102	VV	35	473	0.23%	0.129%
92	9.110	9.102	9.118	VV	28	222	0.11%	0.060%
93	9.127	9.118	9.143	VV	29	367	0.18%	0.100%
94	9.150	9.143	9.163	VV	31	281	0.14%	0.077%
95	9.171	9.163	9.185	VV	26	188	0.09%	0.051%
96	9.222	9.185	9.233	VV	36	704	0.34%	0.192%
97	9.245	9.233	9.261	VV	30	390	0.19%	0.106%
98	9.273	9.261	9.288	VV	25	269	0.13%	0.073%
99	9.351	9.288	9.361	VV	38	893	0.43%	0.243%
100	9.370	9.361	9.394	VV	33	509	0.25%	0.139%
101	9.409	9.394	9.425	VV	37	518	0.25%	0.141%
102	9.429	9.425	9.446	VV	37	249	0.12%	0.068%
103	9.469	9.446	9.489	PV	24	399	0.19%	0.109%
104	9.511	9.489	9.570	VB	20	565	0.27%	0.154%
105	9.589	9.578	9.614	BV	10	63	0.03%	0.017%
106	9.634	9.614	9.645	PV	15	176	0.08%	0.048%
107	9.658	9.645	9.671	VV	22	206	0.10%	0.056%
108	9.700	9.671	9.722	VV	9	204	0.10%	0.056%
109	9.737	9.722	9.744	VV	11	112	0.05%	0.030%
110	9.762	9.744	9.774	VV	31	374	0.18%	0.102%
111	9.787	9.774	9.825	VV	31	619	0.30%	0.169%
112	9.840	9.825	9.847	PV	17	173	0.08%	0.047%
113	9.929	9.847	9.937	VV	98	3165	1.53%	0.862%
114	9.943	9.937	9.951	VV	97	736	0.35%	0.201%
115	9.958	9.951	10.082	VV	89	3204	1.55%	0.873%
116	10.157	10.082	10.187	VV	22	935	0.45%	0.255%
117	10.195	10.187	10.203	VV	6	51	0.02%	0.014%
118	10.257	10.203	10.290	VV	35	1155	0.56%	0.315%
119	10.303	10.290	10.349	VV	43	946	0.46%	0.258%
120	10.377	10.349	10.409	VV	41	1059	0.51%	0.289%
121	10.441	10.409	10.485	VV	32	1106	0.53%	0.301%
122	10.505	10.485	10.551	VV	38	1016	0.49%	0.277%
123	10.579	10.551	10.589	VV	41	636	0.31%	0.173%
124	10.606	10.589	10.622	VV	47	716	0.35%	0.195%
125	10.631	10.622	10.642	VV	41	385	0.19%	0.105%
126	10.658	10.642	10.679	VV	29	527	0.25%	0.144%

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127	10.704	10.679	10.761	VV	27	864	0.42%	0.236%
128	10.775	10.761	10.791	VV	29	425	0.21%	0.116%
129	10.797	10.791	10.822	VV	28	389	0.19%	0.106%
130	10.838	10.822	10.858	VV	30	402	0.19%	0.109%
131	10.866	10.858	10.874	VV	25	144	0.07%	0.039%
132	10.883	10.874	10.932	VV	30	676	0.33%	0.184%
133	10.942	10.932	10.949	VV	20	162	0.08%	0.044%
134	10.968	10.949	10.979	VV	38	418	0.20%	0.114%
135	10.990	10.979	11.003	VV	24	278	0.13%	0.076%
136	11.015	11.003	11.067	VV	38	657	0.32%	0.179%
137	11.078	11.067	11.086	VV	29	181	0.09%	0.049%
138	11.098	11.086	11.111	VV	24	257	0.12%	0.070%
139	11.154	11.111	11.171	VV	23	428	0.21%	0.117%
140	11.184	11.171	11.194	VV	23	258	0.12%	0.070%
141	11.203	11.194	11.216	VV	27	229	0.11%	0.063%
142	11.251	11.216	11.329	VV	29	1173	0.57%	0.320%
143	11.360	11.329	11.369	PV	22	253	0.12%	0.069%
144	11.401	11.369	11.412	VV	38	606	0.29%	0.165%
145	11.444	11.412	11.454	VV	41	879	0.42%	0.240%
146	11.470	11.454	11.496	VV	42	904	0.44%	0.246%
147	11.511	11.496	11.529	VV	40	652	0.31%	0.178%
148	11.537	11.529	11.554	VV	30	348	0.17%	0.095%
149	11.561	11.554	11.622	VV	32	1017	0.49%	0.277%
150	11.630	11.622	11.640	VV	24	223	0.11%	0.061%
151	11.667	11.640	11.682	VV	42	559	0.27%	0.152%
152	11.724	11.682	11.765	VV	36	943	0.45%	0.257%
153	11.791	11.765	11.810	VV	26	492	0.24%	0.134%
154	11.818	11.810	11.847	VV	32	466	0.22%	0.127%
155	11.875	11.847	11.890	VV	32	639	0.31%	0.174%
156	11.898	11.890	11.910	VV	28	207	0.10%	0.057%
157	11.930	11.910	11.938	PV	23	252	0.12%	0.069%
158	11.947	11.938	11.964	VV	28	291	0.14%	0.079%
159	11.983	11.964	11.991	VV	19	237	0.11%	0.065%
160	12.041	11.991	12.051	VV	23	646	0.31%	0.176%
161	12.066	12.051	12.144	VV	25	1057	0.51%	0.288%
162	12.161	12.144	12.177	VV	35	531	0.26%	0.145%
163	12.194	12.177	12.215	VV	27	431	0.21%	0.117%
164	12.222	12.215	12.245	VV	18	216	0.10%	0.059%
165	12.253	12.245	12.275	VV	18	196	0.09%	0.053%
166	12.296	12.275	12.307	VV	28	369	0.18%	0.101%
167	12.318	12.307	12.334	VV	29	362	0.17%	0.099%
168	12.372	12.334	12.398	VV	33	645	0.31%	0.176%
169	12.428	12.398	12.448	VV	17	326	0.16%	0.089%
170	12.457	12.448	12.478	VV	21	291	0.14%	0.079%
171	12.492	12.478	12.506	VV	30	339	0.16%	0.092%
172	12.516	12.506	12.531	VV	17	171	0.08%	0.047%
173	12.593	12.531	12.609	VV	24	780	0.38%	0.212%
174	12.625	12.609	12.634	VV	35	386	0.19%	0.105%

175	12.646	12.634	12.712	VV	34	835	0.40%	0.228%
176	12.740	12.712	12.752	VV	25	422	0.20%	0.115%
177	12.769	12.752	12.779	VV	30	407	0.20%	0.111%
178	12.785	12.779	12.837	VV	32	669	0.32%	0.182%
179	12.893	12.837	12.901	VV	39	954	0.46%	0.260%
180	12.914	12.901	12.932	VV	40	657	0.32%	0.179%
181	12.948	12.932	12.958	VV	53	585	0.28%	0.159%
182	12.965	12.958	13.004	VV	36	613	0.30%	0.167%
183	13.030	13.004	13.074	VV	52	1049	0.51%	0.286%
184	13.092	13.074	13.102	VV	34	366	0.18%	0.100%
185	13.112	13.102	13.124	VV	21	214	0.10%	0.058%
186	13.132	13.124	13.138	VV	26	148	0.07%	0.040%
187	13.147	13.138	13.154	VV	26	198	0.10%	0.054%
188	13.196	13.154	13.238	VV	42	1389	0.67%	0.379%
189	13.254	13.238	13.271	VV	33	474	0.23%	0.129%
190	13.285	13.271	13.306	VV	20	342	0.17%	0.093%
191	13.364	13.306	13.394	VV	24	934	0.45%	0.254%
192	13.401	13.394	13.410	VV	21	182	0.09%	0.050%
193	13.428	13.410	13.435	VV	29	340	0.16%	0.093%
194	13.487	13.435	13.527	VV	32	1078	0.52%	0.294%
195	13.541	13.527	13.572	VV	38	688	0.33%	0.188%
196	13.580	13.572	13.597	VV	21	224	0.11%	0.061%
197	13.636	13.597	13.654	VV	22	477	0.23%	0.130%
198	13.665	13.654	13.707	VV	21	391	0.19%	0.107%
199	13.719	13.707	13.732	VV	24	256	0.12%	0.070%
200	13.747	13.732	13.769	VV	36	478	0.23%	0.130%
201	13.793	13.769	13.843	VV	34	1061	0.51%	0.289%
202	13.862	13.843	13.884	VV	45	745	0.36%	0.203%
203	13.895	13.884	13.908	VV	50	530	0.26%	0.145%
204	13.924	13.908	13.949	VV	36	743	0.36%	0.203%
205	13.962	13.949	13.975	VV	42	515	0.25%	0.140%
206	14.049	13.975	14.104	VV	86	5173	2.50%	1.410%
207	14.112	14.104	14.121	VV	66	622	0.30%	0.169%
208	14.134	14.121	14.160	VV	74	1114	0.54%	0.304%
209	14.168	14.160	14.217	VV	42	983	0.47%	0.268%
210	14.227	14.217	14.238	VV	30	296	0.14%	0.081%
211	14.250	14.238	14.329	VV	31	1128	0.54%	0.308%
212	14.391	14.329	14.404	VV	41	1040	0.50%	0.283%
213	14.458	14.404	14.480	VV	50	1344	0.65%	0.366%
214	14.487	14.480	14.508	VV	26	290	0.14%	0.079%
215	14.535	14.508	14.552	VV	30	524	0.25%	0.143%
216	14.561	14.552	14.580	VV	20	261	0.13%	0.071%
217	14.588	14.580	14.599	VV	19	164	0.08%	0.045%
218	14.617	14.599	14.625	VV	29	293	0.14%	0.080%
219	14.630	14.625	14.661	VV	23	415	0.20%	0.113%
220	14.669	14.661	14.676	VV	23	191	0.09%	0.052%
221	14.686	14.676	14.704	VV	27	320	0.15%	0.087%

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222	14.717	14.704	14.733	VV	35	375	0.18%	0.102%
223	14.742	14.733	14.763	VV	22	249	0.12%	0.068%
224	14.799	14.763	14.838	PV	26	773	0.37%	0.211%
225	14.872	14.838	14.879	VV	28	580	0.28%	0.158%
226	14.906	14.879	14.933	VV	33	780	0.38%	0.212%
227	14.942	14.933	14.950	VV	27	199	0.10%	0.054%
228	14.975	14.950	14.984	VV	31	542	0.26%	0.148%
229	14.991	14.984	15.000	VV	35	260	0.13%	0.071%
230	15.040	15.000	15.053	VV	53	1137	0.55%	0.310%
231	15.061	15.053	15.073	VV	50	555	0.27%	0.151%
232	15.085	15.073	15.119	VV	51	955	0.46%	0.260%
233	15.135	15.119	15.175	VV	27	744	0.36%	0.203%
234	15.184	15.175	15.191	VV	21	189	0.09%	0.051%
235	15.220	15.191	15.234	VV	34	660	0.32%	0.180%
236	15.276	15.234	15.287	VV	31	763	0.37%	0.208%
237	15.301	15.287	15.311	VV	38	402	0.19%	0.110%
238	15.327	15.311	15.342	VV	37	599	0.29%	0.163%
239	15.352	15.342	15.375	VV	36	557	0.27%	0.152%
240	15.436	15.375	15.448	VV	49	1386	0.67%	0.378%
241	15.476	15.448	15.526	VV	63	1495	0.72%	0.407%
242	15.539	15.526	15.548	VV	37	353	0.17%	0.096%
243	15.556	15.548	15.578	VV	23	331	0.16%	0.090%
244	15.600	15.578	15.620	VV	26	443	0.21%	0.121%
245	15.642	15.620	15.651	VV	23	317	0.15%	0.086%
246	15.710	15.651	15.718	VV	38	1134	0.55%	0.309%
247	15.723	15.718	15.732	VV	27	159	0.08%	0.043%
248	15.743	15.732	15.754	VV	27	290	0.14%	0.079%
249	15.764	15.754	15.818	VV	30	672	0.32%	0.183%
250	15.829	15.818	15.838	PV	29	205	0.10%	0.056%
251	15.847	15.838	15.882	VV	29	401	0.19%	0.109%
252	15.890	15.882	15.912	VV	19	283	0.14%	0.077%
253	15.989	15.912	16.034	VV	77	3312	1.60%	0.903%
254	16.047	16.034	16.080	VV	29	495	0.24%	0.135%
255	16.101	16.080	16.110	VV	31	296	0.14%	0.081%
256	16.142	16.110	16.168	VV	37	895	0.43%	0.244%
257	16.178	16.168	16.241	VV	41	1403	0.68%	0.382%
258	16.252	16.241	16.263	VV	26	211	0.10%	0.057%
259	16.275	16.263	16.302	VV	24	336	0.16%	0.092%
260	16.316	16.302	16.334	VV	19	175	0.08%	0.048%
261	16.357	16.334	16.368	PV	15	202	0.10%	0.055%
				Sum of corrected areas:		366933		

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