

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042423\
 Data File : FB029743.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2023 1:41
 Sample : 02470-12 50X
 Misc : 5.00G/5.00 ML ME0H
 ALS Vial : 27 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.563	4.534	4.578	BV	-7	-327	-0.13%	-0.069%
2	4.595	4.578	4.634	PV	19	331	0.13%	0.070%
3	4.652	4.634	4.715	VV	38	1234	0.49%	0.262%
4	4.723	4.715	4.799	VV	27	712	0.28%	0.151%
5	5.062	5.056	5.080	VV	45	479	0.19%	0.102%
6	5.093	5.080	5.106	VV	37	318	0.13%	0.068%
7	5.116	5.106	5.126	PV	14	96	0.04%	0.020%
8	5.146	5.126	5.179	VV	17	302	0.12%	0.064%
9	5.197	5.179	5.213	VV	24	324	0.13%	0.069%
10	5.495	5.480	5.553	VV	49	1092	0.44%	0.231%
11	5.594	5.553	5.629	PV	39	932	0.37%	0.198%
12	5.646	5.629	5.669	VV	40	696	0.28%	0.148%
13	5.680	5.669	5.695	VV	37	435	0.17%	0.092%
14	5.718	5.695	5.744	VV	41	823	0.33%	0.174%
15	5.755	5.744	5.768	VV	46	342	0.14%	0.073%
16	5.782	5.768	5.792	PV	22	185	0.07%	0.039%
17	5.827	5.792	5.833	VV	31	497	0.20%	0.105%
18	5.845	5.833	5.857	VV	38	406	0.16%	0.086%
19	5.887	5.857	5.897	VV	40	672	0.27%	0.143%
20	5.907	5.897	5.921	VV	48	467	0.19%	0.099%
21	5.929	5.921	5.938	VV	20	158	0.06%	0.033%
22	5.979	5.938	6.009	VV	32	939	0.37%	0.199%
23	6.048	6.009	6.063	VV	61	1193	0.48%	0.253%
24	6.096	6.063	6.112	VV	57	1146	0.46%	0.243%
25	6.123	6.112	6.145	VV	45	587	0.23%	0.125%
26	6.193	6.145	6.210	VV	43	1300	0.52%	0.276%
27	6.219	6.210	6.238	VV	41	498	0.20%	0.106%
28	6.264	6.238	6.271	VV	58	862	0.34%	0.183%
29	6.288	6.271	6.346	VV	69	2368	0.94%	0.502%
30	6.356	6.346	6.379	VV	59	775	0.31%	0.164%
31	6.388	6.379	6.431	VV	44	995	0.40%	0.211%

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32	6.446	6.431	6.454	PV	27	216	0.09%	0.046%
33	6.493	6.454	6.531	VV	42	1263	0.50%	0.268%
34	6.558	6.531	6.597	VV	31	928	0.37%	0.197%
35	6.609	6.597	6.619	VV	18	184	0.07%	0.039%
36	6.628	6.619	6.633	VV	24	150	0.06%	0.032%
37	6.644	6.633	6.669	VV	33	585	0.23%	0.124%
38	6.679	6.669	6.706	VV	26	478	0.19%	0.101%
39	6.757	6.706	6.765	VV	38	986	0.39%	0.209%
40	6.799	6.765	6.809	VV	38	914	0.36%	0.194%
41	6.885	6.809	6.925	VV	68	3421	1.36%	0.726%
42	6.936	6.925	6.944	VV	65	657	0.26%	0.139%
43	6.956	6.944	6.973	VV	64	1011	0.40%	0.214%
44	6.991	6.973	7.004	VV	62	1030	0.41%	0.218%
45	7.014	7.004	7.039	VV	52	896	0.36%	0.190%
46	7.050	7.039	7.058	VV	38	392	0.16%	0.083%
47	7.065	7.058	7.074	VV	43	294	0.12%	0.062%
48	7.081	7.074	7.101	VV	28	410	0.16%	0.087%
49	7.109	7.101	7.124	VV	37	463	0.18%	0.098%
50	7.134	7.124	7.149	VV	48	479	0.19%	0.101%
51	7.164	7.149	7.189	VV	48	503	0.20%	0.107%
52	7.209	7.189	7.221	PV	23	262	0.10%	0.055%
53	7.234	7.221	7.250	VV	23	334	0.13%	0.071%
54	7.271	7.250	7.292	VV	30	556	0.22%	0.118%
55	7.313	7.292	7.320	VV	32	419	0.17%	0.089%
56	7.340	7.320	7.349	VV	34	544	0.22%	0.115%
57	7.386	7.349	7.417	VV	45	1443	0.58%	0.306%
58	7.426	7.417	7.441	VV	31	373	0.15%	0.079%
59	7.460	7.441	7.479	VV	39	646	0.26%	0.137%
60	7.503	7.479	7.516	VV	49	784	0.31%	0.166%
61	7.578	7.516	7.601	VV	60	2628	1.05%	0.557%
62	7.610	7.601	7.653	VV	55	1351	0.54%	0.287%
63	7.665	7.653	7.687	VV	32	522	0.21%	0.111%
64	7.728	7.687	7.747	VV	52	1111	0.44%	0.236%
65	7.754	7.747	7.761	VV	31	260	0.10%	0.055%
66	7.783	7.761	7.819	VV	44	1032	0.41%	0.219%
67	7.849	7.819	7.870	VV	45	1003	0.40%	0.213%
68	7.919	7.870	7.950	VV	67	2237	0.89%	0.474%
69	7.957	7.950	7.991	VV	59	1004	0.40%	0.213%
70	8.024	7.991	8.034	VV	65	1264	0.50%	0.268%
71	8.039	8.034	8.048	VV	55	423	0.17%	0.090%
72	8.097	8.048	8.116	VV	64	2058	0.82%	0.436%
73	8.126	8.116	8.145	VV	60	877	0.35%	0.186%
74	8.159	8.145	8.166	VV	49	562	0.22%	0.119%
75	8.191	8.166	8.200	VV	65	1213	0.48%	0.257%
76	8.209	8.200	8.228	VV	75	1075	0.43%	0.228%
77	8.251	8.228	8.259	VV	77	1240	0.49%	0.263%
78	8.267	8.259	8.284	VV	80	1003	0.40%	0.213%
79	8.293	8.284	8.318	VV	59	953	0.38%	0.202%

80	8.343	8.318	8.352	VV	48	804	0.32%	0.170%
81	8.388	8.352	8.394	VV	49	1056	0.42%	0.224%
82	8.439	8.394	8.448	VV	66	1789	0.71%	0.379%
83	8.473	8.448	8.480	VV	70	1258	0.50%	0.267%
84	8.488	8.480	8.513	VV	73	1254	0.50%	0.266%
85	8.525	8.513	8.581	VV	59	1863	0.74%	0.395%
86	8.598	8.581	8.611	VV	43	680	0.27%	0.144%
87	8.782	8.611	8.958	VV	4434	250893	100.00%	53.202%
88	8.966	8.958	8.972	VV	39	306	0.12%	0.065%
89	8.991	8.972	9.022	VV	48	926	0.37%	0.196%
90	9.050	9.022	9.074	VV	39	777	0.31%	0.165%
91	9.081	9.074	9.103	VV	34	370	0.15%	0.079%
92	9.151	9.103	9.173	VV	45	1379	0.55%	0.292%
93	9.233	9.173	9.273	VV	64	2953	1.18%	0.626%
94	9.289	9.273	9.298	VV	60	726	0.29%	0.154%
95	9.306	9.298	9.338	VV	58	1110	0.44%	0.235%
96	9.346	9.338	9.422	VV	49	1936	0.77%	0.411%
97	9.433	9.422	9.446	VV	44	520	0.21%	0.110%
98	9.457	9.446	9.486	VV	38	799	0.32%	0.169%
99	9.494	9.486	9.511	VV	35	427	0.17%	0.090%
100	9.523	9.511	9.559	VV	42	678	0.27%	0.144%
101	9.568	9.559	9.575	VV	26	182	0.07%	0.039%
102	9.591	9.575	9.600	VV	24	265	0.11%	0.056%
103	9.636	9.600	9.649	VV	31	698	0.28%	0.148%
104	9.658	9.649	9.666	VV	39	314	0.13%	0.067%
105	9.680	9.666	9.702	VV	42	649	0.26%	0.138%
106	9.714	9.702	9.723	VV	39	371	0.15%	0.079%
107	9.734	9.723	9.750	VV	40	552	0.22%	0.117%
108	9.757	9.750	9.773	VV	40	466	0.19%	0.099%
109	9.779	9.773	9.803	VV	47	619	0.25%	0.131%
110	9.815	9.803	9.823	VV	41	373	0.15%	0.079%
111	9.836	9.823	9.844	VV	43	410	0.16%	0.087%
112	9.858	9.844	9.883	VV	45	767	0.31%	0.163%
113	9.909	9.883	9.940	VV	44	1210	0.48%	0.257%
114	9.953	9.940	9.966	VV	34	465	0.19%	0.099%
115	9.985	9.966	10.009	VV	29	673	0.27%	0.143%
116	10.017	10.009	10.027	VV	30	265	0.11%	0.056%
117	10.066	10.027	10.099	VV	37	1315	0.52%	0.279%
118	10.122	10.099	10.145	VV	36	792	0.32%	0.168%
119	10.154	10.145	10.189	VV	44	741	0.30%	0.157%
120	10.265	10.189	10.285	VV	65	2532	1.01%	0.537%
121	10.382	10.285	10.397	VV	140	6721	2.68%	1.425%
122	10.404	10.397	10.418	VV	129	1514	0.60%	0.321%
123	10.426	10.418	10.457	VV	116	2128	0.85%	0.451%
124	10.462	10.457	10.483	VV	79	931	0.37%	0.197%
125	10.498	10.483	10.558	VV	56	1982	0.79%	0.420%
126	10.601	10.558	10.622	VV	68	1998	0.80%	0.424%

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127	10.628	10.622	10.652	VV	73	817	0.33%	0.173%
128	10.666	10.652	10.687	VV	32	567	0.23%	0.120%
129	10.697	10.687	10.708	VV	28	277	0.11%	0.059%
130	10.735	10.708	10.755	VV	47	1018	0.41%	0.216%
131	10.790	10.755	10.807	VV	62	1380	0.55%	0.293%
132	10.822	10.807	10.868	VV	52	1063	0.42%	0.225%
133	10.895	10.868	10.919	VV	35	646	0.26%	0.137%
134	10.954	10.919	10.972	VV	44	956	0.38%	0.203%
135	10.979	10.972	11.000	VV	38	448	0.18%	0.095%
136	11.014	11.000	11.059	VV	33	886	0.35%	0.188%
137	11.110	11.059	11.161	VV	34	1199	0.48%	0.254%
138	11.168	11.161	11.185	VV	24	234	0.09%	0.050%
139	11.218	11.185	11.245	VV	39	656	0.26%	0.139%
140	11.255	11.245	11.265	PV	15	132	0.05%	0.028%
141	11.287	11.265	11.296	VV	24	270	0.11%	0.057%
142	11.323	11.296	11.335	VV	36	553	0.22%	0.117%
143	11.379	11.335	11.386	VV	52	1092	0.44%	0.232%
144	11.411	11.386	11.421	VV	61	1126	0.45%	0.239%
145	11.430	11.421	11.446	VV	70	794	0.32%	0.168%
146	11.474	11.446	11.482	VV	66	1128	0.45%	0.239%
147	11.488	11.482	11.492	VV	63	376	0.15%	0.080%
148	11.500	11.492	11.524	VV	67	1036	0.41%	0.220%
149	11.532	11.524	11.559	VV	55	903	0.36%	0.192%
150	11.568	11.559	11.583	VV	38	456	0.18%	0.097%
151	11.589	11.583	11.611	VV	28	318	0.13%	0.067%
152	11.655	11.611	11.691	VV	47	1032	0.41%	0.219%
153	11.717	11.691	11.727	VV	26	380	0.15%	0.081%
154	11.738	11.727	11.750	VV	37	363	0.14%	0.077%
155	11.759	11.750	11.768	VV	35	267	0.11%	0.057%
156	11.781	11.768	11.802	VV	39	655	0.26%	0.139%
157	11.822	11.802	11.842	VV	40	709	0.28%	0.150%
158	11.854	11.842	11.868	VV	34	395	0.16%	0.084%
159	11.890	11.868	11.912	VV	36	748	0.30%	0.159%
160	11.920	11.912	11.949	VV	35	452	0.18%	0.096%
161	11.964	11.949	11.975	VV	26	291	0.12%	0.062%
162	11.984	11.975	11.993	VV	19	154	0.06%	0.033%
163	12.013	11.993	12.030	VV	38	449	0.18%	0.095%
164	12.066	12.030	12.093	VV	36	741	0.30%	0.157%
165	12.105	12.093	12.113	VV	21	208	0.08%	0.044%
166	12.124	12.113	12.139	VV	30	291	0.12%	0.062%
167	12.177	12.139	12.214	VV	32	983	0.39%	0.208%
168	12.226	12.214	12.241	VV	42	385	0.15%	0.082%
169	12.261	12.241	12.270	VV	36	401	0.16%	0.085%
170	12.283	12.270	12.294	VV	27	319	0.13%	0.068%
171	12.309	12.294	12.325	VV	30	495	0.20%	0.105%
172	12.333	12.325	12.359	VV	31	524	0.21%	0.111%
173	12.372	12.359	12.401	VV	30	587	0.23%	0.124%
174	12.408	12.401	12.431	VV	27	179	0.07%	0.038%

175	12.469	12.431	12.483	VV	17	273	0.11%	0.058%
176	12.521	12.483	12.531	VV	30	634	0.25%	0.134%
177	12.540	12.531	12.551	VV	37	303	0.12%	0.064%
178	12.561	12.551	12.578	VV	28	351	0.14%	0.074%
179	12.584	12.578	12.604	VV	28	307	0.12%	0.065%
180	12.615	12.604	12.664	VV	23	661	0.26%	0.140%
181	12.683	12.664	12.699	VV	34	484	0.19%	0.103%
182	12.713	12.699	12.741	VV	28	524	0.21%	0.111%
183	12.765	12.741	12.793	VV	30	680	0.27%	0.144%
184	12.801	12.793	12.807	VV	20	135	0.05%	0.029%
185	12.816	12.807	12.840	VV	29	376	0.15%	0.080%
186	12.895	12.840	12.928	VV	40	1384	0.55%	0.293%
187	12.942	12.928	12.953	VV	33	457	0.18%	0.097%
188	12.968	12.953	12.986	VV	47	589	0.23%	0.125%
189	12.996	12.986	13.009	VV	29	288	0.11%	0.061%
190	13.043	13.009	13.075	VV	39	1153	0.46%	0.245%
191	13.088	13.075	13.120	VV	41	874	0.35%	0.185%
192	13.180	13.120	13.191	VV	66	2122	0.85%	0.450%
193	13.195	13.191	13.273	VV	68	1646	0.66%	0.349%
194	13.284	13.273	13.294	VV	38	290	0.12%	0.062%
195	13.318	13.294	13.331	VV	32	536	0.21%	0.114%
196	13.354	13.331	13.363	VV	36	447	0.18%	0.095%
197	13.369	13.363	13.378	VV	32	159	0.06%	0.034%
198	13.411	13.378	13.427	VV	28	503	0.20%	0.107%
199	13.450	13.427	13.460	PV	25	325	0.13%	0.069%
200	13.469	13.460	13.479	VV	37	295	0.12%	0.062%
201	13.489	13.479	13.500	VV	29	291	0.12%	0.062%
202	13.512	13.500	13.533	VV	29	377	0.15%	0.080%
203	13.576	13.533	13.582	VV	21	406	0.16%	0.086%
204	13.592	13.582	13.612	VV	20	304	0.12%	0.064%
205	13.637	13.612	13.645	VV	29	391	0.16%	0.083%
206	13.651	13.645	13.683	VV	23	346	0.14%	0.073%
207	13.694	13.683	13.714	VV	20	277	0.11%	0.059%
208	13.725	13.714	13.733	VV	20	176	0.07%	0.037%
209	13.747	13.733	13.764	VV	19	314	0.12%	0.066%
210	13.784	13.764	13.831	VV	39	1029	0.41%	0.218%
211	13.846	13.831	13.855	VV	23	237	0.09%	0.050%
212	13.914	13.855	13.926	VV	47	1587	0.63%	0.336%
213	13.933	13.926	13.967	VV	45	987	0.39%	0.209%
214	13.977	13.967	13.990	VV	43	561	0.22%	0.119%
215	14.139	13.990	14.269	VV	193	19978	7.96%	4.236%
216	14.281	14.269	14.293	VV	27	330	0.13%	0.070%
217	14.316	14.293	14.346	VV	36	781	0.31%	0.166%
218	14.422	14.346	14.516	VV	80	4623	1.84%	0.980%
219	14.561	14.516	14.579	VV	24	622	0.25%	0.132%
220	14.598	14.579	14.638	VV	24	410	0.16%	0.087%
221	14.665	14.638	14.702	VV	18	355	0.14%	0.075%

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222	14.712	14.702	14.722	PV	16	147	0.06%	0.031%
223	14.733	14.722	14.755	VV	20	259	0.10%	0.055%
224	14.757	14.755	14.764	VV	15	54	0.02%	0.011%
225	14.790	14.764	14.827	VV	23	608	0.24%	0.129%
226	14.842	14.827	14.858	VV	31	401	0.16%	0.085%
227	14.902	14.858	14.911	VV	18	403	0.16%	0.085%
228	14.926	14.911	14.934	VV	31	262	0.10%	0.055%
229	14.945	14.934	14.954	VV	31	279	0.11%	0.059%
230	14.961	14.954	14.978	VV	33	315	0.13%	0.067%
231	14.987	14.978	14.995	VV	34	224	0.09%	0.048%
232	15.003	14.995	15.016	VV	45	387	0.15%	0.082%
233	15.059	15.016	15.125	VV	92	3819	1.52%	0.810%
234	15.135	15.125	15.161	VV	27	443	0.18%	0.094%
235	15.170	15.161	15.189	VV	39	338	0.13%	0.072%
236	15.203	15.189	15.269	VV	30	1111	0.44%	0.236%
237	15.282	15.269	15.293	VV	44	480	0.19%	0.102%
238	15.303	15.293	15.314	VV	33	383	0.15%	0.081%
239	15.342	15.314	15.356	VV	43	798	0.32%	0.169%
240	15.365	15.356	15.411	VV	38	955	0.38%	0.203%
241	15.442	15.411	15.450	VV	51	937	0.37%	0.199%
242	15.458	15.450	15.471	VV	55	618	0.25%	0.131%
243	15.487	15.471	15.521	VV	58	1434	0.57%	0.304%
244	15.530	15.521	15.542	VV	36	388	0.15%	0.082%
245	15.546	15.542	15.563	VV	32	241	0.10%	0.051%
246	15.612	15.563	15.629	VV	32	734	0.29%	0.156%
247	15.649	15.629	15.666	VV	31	520	0.21%	0.110%
248	15.697	15.666	15.736	VV	36	776	0.31%	0.165%
249	15.752	15.736	15.762	VV	27	265	0.11%	0.056%
250	15.771	15.762	15.780	VV	20	157	0.06%	0.033%
251	15.788	15.780	15.829	VV	19	424	0.17%	0.090%
252	15.845	15.829	15.862	VV	20	248	0.10%	0.053%
253	15.929	15.862	15.939	VV	51	1161	0.46%	0.246%
254	15.985	15.939	16.028	VV	70	2574	1.03%	0.546%
255	16.050	16.028	16.070	VV	38	606	0.24%	0.129%
256	16.093	16.070	16.109	PV	33	264	0.11%	0.056%
257	16.120	16.109	16.126	VV	19	125	0.05%	0.027%
258	16.160	16.126	16.168	VV	47	806	0.32%	0.171%
259	16.191	16.168	16.255	VV	76	2431	0.97%	0.516%
260	16.272	16.255	16.282	VV	45	406	0.16%	0.086%
261	16.290	16.282	16.311	VV	28	238	0.09%	0.050%
262	16.330	16.311	16.343	VV	23	198	0.08%	0.042%
263	16.356	16.343	16.366	PV	16	136	0.05%	0.029%
					Sum of corrected areas:	471587		

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