

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011725\
 Data File : FB031324.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2025 17:05
 Sample : Q1123-01 50X
 Misc : 5.06G/5.00 ML ME0H
 ALS Vial : 13 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.897	4.804	5.259	BV	129	-1724	-0.33%	-0.221%
2	5.269	5.259	5.280	PV	27	215	0.04%	0.028%
3	5.367	5.280	5.540	VV	280	17789	3.38%	2.281%
4	5.554	5.540	5.584	PV	25	583	0.11%	0.075%
5	5.592	5.584	5.659	VV	35	792	0.15%	0.102%
6	5.676	5.659	5.689	PV	30	335	0.06%	0.043%
7	5.698	5.689	5.786	VV	40	726	0.14%	0.093%
8	5.796	5.786	5.817	VV	16	177	0.03%	0.023%
9	5.834	5.817	5.877	PV	27	594	0.11%	0.076%
10	5.894	5.877	5.932	PV	21	160	0.03%	0.021%
11	5.941	5.932	5.975	PV	13	253	0.05%	0.032%
12	5.985	5.975	6.021	VV	33	438	0.08%	0.056%
13	6.030	6.021	6.038	VV	16	104	0.02%	0.013%
14	6.046	6.038	6.102	VV	25	520	0.10%	0.067%
15	6.126	6.102	6.145	PV	29	410	0.08%	0.053%
16	6.154	6.145	6.171	VV	46	398	0.08%	0.051%
17	6.184	6.171	6.234	VV	30	824	0.16%	0.106%
18	6.243	6.234	6.296	VV	37	458	0.09%	0.059%
19	6.320	6.296	6.352	VV	25	568	0.11%	0.073%
20	6.363	6.352	6.427	VV	26	867	0.16%	0.111%
21	6.444	6.427	6.474	PV	30	295	0.06%	0.038%
22	6.480	6.474	6.518	VV	17	218	0.04%	0.028%
23	6.526	6.518	6.555	VV	20	258	0.05%	0.033%
24	6.567	6.555	6.589	VV	22	258	0.05%	0.033%
25	6.595	6.589	6.613	PV	14	155	0.03%	0.020%
26	6.645	6.613	6.652	VV	35	558	0.11%	0.072%
27	6.986	6.979	6.994	VV	41	260	0.05%	0.033%
28	7.004	6.994	7.025	VV	37	509	0.10%	0.065%
29	7.034	7.025	7.057	VV	35	561	0.11%	0.072%
30	7.064	7.057	7.078	VV	38	379	0.07%	0.049%
31	7.090	7.078	7.099	VV	43	405	0.08%	0.052%
32	7.107	7.099	7.118	VV	41	335	0.06%	0.043%
33	7.145	7.118	7.155	VV	34	510	0.10%	0.065%
34	7.165	7.155	7.201	VV	34	520	0.10%	0.067%
35	7.209	7.201	7.217	PV	10	61	0.01%	0.008%
36	7.233	7.217	7.244	VV	18	243	0.05%	0.031%

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37	7.256	7.244	7.276	VV	27	270	0.05%	0.035%
38	7.297	7.276	7.312	PV	34	434	0.08%	0.056%
39	7.326	7.312	7.349	VV	27	375	0.07%	0.048%
40	7.362	7.349	7.390	VV	34	699	0.13%	0.090%
41	7.411	7.390	7.446	VV	36	1000	0.19%	0.128%
42	7.452	7.446	7.471	VV	47	477	0.09%	0.061%
43	7.488	7.471	7.506	VV	32	522	0.10%	0.067%
44	7.515	7.506	7.541	VV	39	417	0.08%	0.053%
45	7.557	7.541	7.569	VV	27	246	0.05%	0.032%
46	7.581	7.569	7.591	VV	26	255	0.05%	0.033%
47	7.606	7.591	7.616	VV	33	382	0.07%	0.049%
48	7.623	7.616	7.646	VV	36	464	0.09%	0.059%
49	7.679	7.646	7.689	VV	37	607	0.12%	0.078%
50	7.720	7.689	7.741	VV	32	919	0.17%	0.118%
51	7.755	7.741	7.773	VV	39	555	0.11%	0.071%
52	7.788	7.773	7.806	VV	41	481	0.09%	0.062%
53	7.836	7.806	7.844	VV	31	463	0.09%	0.059%
54	7.850	7.844	7.856	VV	31	185	0.04%	0.024%
55	7.905	7.856	7.915	VV	65	1632	0.31%	0.209%
56	7.925	7.915	7.953	VV	72	1474	0.28%	0.189%
57	7.963	7.953	7.989	VV	73	1347	0.26%	0.173%
58	8.000	7.989	8.037	VV	63	1333	0.25%	0.171%
59	8.044	8.037	8.078	VV	44	821	0.16%	0.105%
60	8.089	8.078	8.140	VV	32	803	0.15%	0.103%
61	8.160	8.140	8.183	PV	35	539	0.10%	0.069%
62	8.193	8.183	8.218	VV	29	286	0.05%	0.037%
63	8.245	8.218	8.266	PV	33	521	0.10%	0.067%
64	8.278	8.266	8.287	VV	20	192	0.04%	0.025%
65	8.296	8.287	8.334	VV	22	330	0.06%	0.042%
66	8.351	8.334	8.361	PV	19	204	0.04%	0.026%
67	8.365	8.361	8.392	VV	20	252	0.05%	0.032%
68	8.398	8.392	8.414	VV	27	221	0.04%	0.028%
69	8.438	8.414	8.455	VV	30	448	0.08%	0.057%
70	8.486	8.455	8.509	VV	39	816	0.15%	0.105%
71	8.532	8.509	8.539	VV	41	612	0.12%	0.078%
72	8.547	8.539	8.618	VV	43	1233	0.23%	0.158%
73	8.789	8.618	8.980	VV	9023	526576	100.00%	67.521%
74	8.989	8.980	9.041	VV	92	2559	0.49%	0.328%
75	9.071	9.041	9.090	VV	73	1626	0.31%	0.208%
76	9.099	9.090	9.116	VV	63	819	0.16%	0.105%
77	9.125	9.116	9.141	VV	72	805	0.15%	0.103%
78	9.157	9.141	9.174	VV	64	842	0.16%	0.108%
79	9.183	9.174	9.226	VV	35	824	0.16%	0.106%
80	9.236	9.226	9.261	VV	27	354	0.07%	0.045%
81	9.277	9.261	9.288	VV	25	257	0.05%	0.033%
82	9.335	9.288	9.343	VV	53	1180	0.22%	0.151%
83	9.356	9.343	9.371	VV	66	968	0.18%	0.124%
84	9.380	9.371	9.396	VV	73	990	0.19%	0.127%
85	9.404	9.396	9.423	VV	73	929	0.18%	0.119%
86	9.437	9.423	9.462	VV	59	1086	0.21%	0.139%
87	9.476	9.462	9.544	VV	55	1733	0.33%	0.222%
88	9.553	9.544	9.566	VV	24	151	0.03%	0.019%
89	9.603	9.566	9.612	VV	16	235	0.04%	0.030%

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90	9.628	9.612	9.653	VV	28	434	0.08%	0.056%	
91	9.662	9.653	9.672	VV	21	129	0.02%	0.017%	
92	9.691	9.672	9.703	PV	25	330	0.06%	0.042%	
93	9.729	9.703	9.744	VV	35	692	0.13%	0.089%	
94	9.754	9.744	9.768	VV	49	535	0.10%	0.069%	
95	9.940	9.768	10.163	VV	454	39173	7.44%	5.023%	
96	10.172	10.163	10.216	VV	27	619	0.12%	0.079%	
97	10.230	10.216	10.243	VV	41	528	0.10%	0.068%	
98	10.375	10.243	10.385	VV	187	10036	1.91%	1.287%	
99	10.393	10.385	10.505	VV	185	8482	1.61%	1.088%	
100	10.512	10.505	10.534	VV	61	1002	0.19%	0.129%	
101	10.559	10.534	10.567	VV	60	1089	0.21%	0.140%	
102	10.597	10.567	10.604	VV	79	1536	0.29%	0.197%	
103	10.616	10.604	10.657	VV	95	2338	0.44%	0.300%	
104	10.665	10.657	10.694	VV	71	921	0.17%	0.118%	
105	10.714	10.694	10.722	VV	34	498	0.09%	0.064%	
106	10.737	10.722	10.756	VV	40	711	0.14%	0.091%	
107	10.788	10.756	10.856	VV	55	2529	0.48%	0.324%	
108	10.863	10.856	10.888	VV	28	338	0.06%	0.043%	
109	10.907	10.888	10.928	VV	32	520	0.10%	0.067%	
110	10.937	10.928	10.942	VV	21	123	0.02%	0.016%	
111	10.955	10.942	10.965	VV	23	282	0.05%	0.036%	
112	10.972	10.965	11.017	VV	27	645	0.12%	0.083%	
113	11.026	11.017	11.043	VV	24	277	0.05%	0.036%	
114	11.054	11.043	11.067	VV	17	173	0.03%	0.022%	
115	11.092	11.067	11.101	VV	14	207	0.04%	0.027%	
116	11.111	11.101	11.125	VV	14	103	0.02%	0.013%	
117	11.144	11.125	11.160	PV	24	277	0.05%	0.036%	
118	11.249	11.160	11.262	PV	23	690	0.13%	0.088%	
119	11.273	11.262	11.306	VV	29	465	0.09%	0.060%	
120	11.448	11.306	11.456	VV	175	7712	1.46%	0.989%	
121	11.472	11.456	11.504	VV	181	4622	0.88%	0.593%	
122	11.511	11.504	11.622	VV	131	4079	0.77%	0.523%	
123	11.650	11.622	11.668	VV	32	525	0.10%	0.067%	
124	11.679	11.668	11.706	VV	23	332	0.06%	0.043%	
125	11.727	11.706	11.754	VV	31	571	0.11%	0.073%	
126	11.770	11.754	11.810	VV	51	794	0.15%	0.102%	
127	11.819	11.810	11.828	PV	25	145	0.03%	0.019%	
128	11.845	11.828	11.857	VV	28	300	0.06%	0.038%	
129	11.882	11.857	11.946	VB	45	1098	0.21%	0.141%	
130	12.008	11.952	12.028	BV	12	136	0.03%	0.017%	
131	12.048	12.028	12.073	VV	21	307	0.06%	0.039%	
132	12.098	12.073	12.122	PV	24	481	0.09%	0.062%	
133	12.131	12.122	12.143	VV	28	245	0.05%	0.031%	
134	12.160	12.143	12.181	VV	23	368	0.07%	0.047%	
135	12.192	12.181	12.201	VV	31	238	0.05%	0.031%	
136	12.210	12.201	12.264	VV	25	514	0.10%	0.066%	
137	12.298	12.264	12.309	VV	32	587	0.11%	0.075%	
138	12.334	12.309	12.356	VV	29	624	0.12%	0.080%	
139	12.374	12.356	12.395	VV	30	491	0.09%	0.063%	
140	12.425	12.395	12.447	VV	22	393	0.07%	0.050%	
141	12.457	12.447	12.481	VV	17	230	0.04%	0.030%	

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142	12.515	12.481	12.542	VV	19	472	0.09%	0.060%	
143	12.550	12.542	12.578	VV	18	298	0.06%	0.038%	
144	12.596	12.578	12.608	VV	21	298	0.06%	0.038%	
145	12.619	12.608	12.639	VV	34	457	0.09%	0.059%	
146	12.648	12.639	12.657	VV	43	250	0.05%	0.032%	
147	12.667	12.657	12.681	VV	22	220	0.04%	0.028%	
148	12.689	12.681	12.699	VV	32	220	0.04%	0.028%	
149	12.707	12.699	12.716	VV	24	184	0.03%	0.024%	
150	12.729	12.716	12.743	VV	19	284	0.05%	0.036%	
151	12.751	12.743	12.759	VV	21	162	0.03%	0.021%	
152	12.773	12.759	12.783	VV	34	316	0.06%	0.041%	
153	12.788	12.783	12.795	VV	20	114	0.02%	0.015%	
154	12.801	12.795	12.831	VV	25	358	0.07%	0.046%	
155	12.862	12.831	12.896	VV	29	588	0.11%	0.075%	
156	12.950	12.896	12.963	PV	29	750	0.14%	0.096%	
157	12.971	12.963	12.978	VV	19	139	0.03%	0.018%	
158	13.022	12.978	13.035	VV	47	915	0.17%	0.117%	
159	13.046	13.035	13.060	VV	50	651	0.12%	0.083%	
160	13.067	13.060	13.112	VV	57	1337	0.25%	0.171%	
161	13.187	13.112	13.233	VV	160	7377	1.40%	0.946%	
162	13.239	13.233	13.304	VV	90	1789	0.34%	0.229%	
163	13.320	13.304	13.329	VV	22	218	0.04%	0.028%	
164	13.350	13.329	13.374	VV	35	433	0.08%	0.055%	
165	13.386	13.374	13.411	VV	25	433	0.08%	0.056%	
166	13.419	13.411	13.437	VV	23	244	0.05%	0.031%	
167	13.448	13.437	13.458	VV	22	178	0.03%	0.023%	
168	13.487	13.458	13.498	VV	34	498	0.09%	0.064%	
169	13.515	13.498	13.527	VV	30	385	0.07%	0.049%	
170	13.534	13.527	13.549	VV	32	330	0.06%	0.042%	
171	13.557	13.549	13.572	VV	29	307	0.06%	0.039%	
172	13.581	13.572	13.595	VV	23	194	0.04%	0.025%	
173	13.609	13.595	13.622	VV	13	143	0.03%	0.018%	
174	13.643	13.622	13.664	PV	18	280	0.05%	0.036%	
175	13.673	13.664	13.680	VV	12	108	0.02%	0.014%	
176	13.689	13.680	13.705	VV	18	174	0.03%	0.022%	
177	13.716	13.705	13.725	VV	16	120	0.02%	0.015%	
178	13.741	13.725	13.766	VV	26	421	0.08%	0.054%	
179	13.781	13.766	13.793	VV	26	257	0.05%	0.033%	
180	13.821	13.793	13.842	VV	38	604	0.11%	0.077%	
181	13.851	13.842	13.858	VV	25	211	0.04%	0.027%	
182	13.912	13.858	13.928	VV	80	2228	0.42%	0.286%	
183	13.939	13.928	13.967	VV	85	1600	0.30%	0.205%	
184	14.101	13.967	14.117	VV	214	12984	2.47%	1.665%	
185	14.125	14.117	14.210	VV	208	7616	1.45%	0.977%	
186	14.220	14.210	14.257	VV	72	1105	0.21%	0.142%	
187	14.363	14.257	14.415	VV	55	3159	0.60%	0.405%	
188	14.440	14.415	14.454	VV	41	656	0.12%	0.084%	
189	14.476	14.454	14.501	VV	53	703	0.13%	0.090%	
190	14.522	14.501	14.560	VV	20	487	0.09%	0.062%	
191	14.577	14.560	14.600	VV	30	383	0.07%	0.049%	
192	14.640	14.600	14.649	VV	29	596	0.11%	0.076%	
193	14.656	14.649	14.670	VV	25	225	0.04%	0.029%	
194	14.709	14.670	14.735	VV	30	635	0.12%	0.081%	

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195	14.741	14.735	14.762	VV	19	204	0.04%	0.026%
196	14.824	14.762	14.865	VV	31	1126	0.21%	0.144%
197	14.905	14.865	14.933	VV	32	789	0.15%	0.101%
198	14.953	14.933	14.970	VV	25	450	0.09%	0.058%
199	14.980	14.970	14.990	VV	34	220	0.04%	0.028%
200	15.052	14.990	15.118	VV	111	4705	0.89%	0.603%
201	15.131	15.118	15.138	VV	36	345	0.07%	0.044%
202	15.146	15.138	15.178	VV	38	607	0.12%	0.078%
203	15.195	15.178	15.222	VV	33	665	0.13%	0.085%
204	15.236	15.222	15.258	VV	37	651	0.12%	0.083%
205	15.267	15.258	15.291	VV	39	642	0.12%	0.082%
206	15.365	15.291	15.378	VV	83	2696	0.51%	0.346%
207	15.389	15.378	15.408	VV	83	1261	0.24%	0.162%
208	15.419	15.408	15.462	VV	67	1885	0.36%	0.242%
209	15.473	15.462	15.494	VV	55	838	0.16%	0.107%
210	15.506	15.494	15.522	VV	42	516	0.10%	0.066%
211	15.532	15.522	15.554	VV	31	415	0.08%	0.053%
212	15.606	15.554	15.628	VV	48	1407	0.27%	0.180%
213	15.638	15.628	15.682	VV	43	878	0.17%	0.113%
214	15.693	15.682	15.702	VV	32	280	0.05%	0.036%
215	15.727	15.702	15.743	VV	30	570	0.11%	0.073%
216	15.758	15.743	15.788	VV	27	572	0.11%	0.073%
217	15.798	15.788	15.808	VV	26	167	0.03%	0.021%
218	15.831	15.808	15.842	PV	27	397	0.08%	0.051%
219	15.856	15.842	15.867	VV	41	375	0.07%	0.048%
220	15.882	15.867	15.890	VV	31	335	0.06%	0.043%
221	15.910	15.890	15.925	VV	46	692	0.13%	0.089%
222	15.943	15.925	15.955	VV	51	648	0.12%	0.083%
223	15.969	15.955	15.980	VV	46	448	0.09%	0.057%
224	15.988	15.980	15.997	VV	24	213	0.04%	0.027%
225	16.009	15.997	16.023	VV	32	280	0.05%	0.036%
226	16.036	16.023	16.049	VV	16	121	0.02%	0.016%
227	16.063	16.049	16.078	PV	23	159	0.03%	0.020%
228	16.092	16.078	16.104	VV	12	105	0.02%	0.013%
229	16.221	16.104	16.290	VV	84	4410	0.84%	0.566%
230	16.297	16.290	16.319	VV	10	114	0.02%	0.015%
231	16.339	16.319	16.348	VV	20	192	0.04%	0.025%
232	16.383	16.348	16.392	PV	17	169	0.03%	0.022%
Sum of corrected areas:							779867	

FB011525.M Sat Jan 18 02:08:28 2025