

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052523\
 Data File : FB029852.D
 Signal(s) : FID2B.CH
 Acq On : 25 May 2023 22:35
 Sample : 02945-02 50X
 Misc : 5.02G/5.00 ML ME0H
 ALS Vial : 22 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.625	4.617	4.710	PV	15	702	0.25%	0.103%
2	4.718	4.710	4.790	PV	22	-151	-0.05%	-0.022%
3	4.911	4.790	5.102	PV	1288	73373	26.23%	10.777%
4	5.113	5.102	5.121	PV	10	66	0.02%	0.010%
5	5.135	5.121	5.148	VV	11	110	0.04%	0.016%
6	5.171	5.148	5.208	VV	12	279	0.10%	0.041%
7	5.224	5.208	5.235	VV	32	368	0.13%	0.054%
8	5.347	5.235	5.489	VV	1439	89559	32.02%	13.154%
9	5.531	5.489	5.550	VV	32	644	0.23%	0.095%
10	5.568	5.550	5.593	VV	29	426	0.15%	0.063%
11	5.610	5.593	5.621	VV	25	267	0.10%	0.039%
12	5.642	5.621	5.676	PV	29	637	0.23%	0.094%
13	5.687	5.676	5.696	VV	15	156	0.06%	0.023%
14	5.706	5.696	5.714	VV	21	171	0.06%	0.025%
15	5.723	5.714	5.754	VV	24	426	0.15%	0.063%
16	5.759	5.754	5.765	VV	21	110	0.04%	0.016%
17	5.786	5.765	5.828	VV	43	930	0.33%	0.137%
18	5.840	5.828	5.848	VV	24	225	0.08%	0.033%
19	5.883	5.848	5.914	VV	38	956	0.34%	0.140%
20	5.932	5.914	5.956	VV	42	492	0.18%	0.072%
21	5.977	5.956	5.993	VV	35	435	0.16%	0.064%
22	6.010	5.993	6.018	VV	35	313	0.11%	0.046%
23	6.037	6.018	6.062	VV	34	724	0.26%	0.106%
24	6.073	6.062	6.091	VV	40	500	0.18%	0.073%
25	6.152	6.091	6.174	VV	52	1794	0.64%	0.264%
26	6.187	6.174	6.213	VV	37	606	0.22%	0.089%
27	6.283	6.213	6.292	VV	62	2034	0.73%	0.299%
28	6.304	6.292	6.337	VV	67	1453	0.52%	0.213%
29	6.383	6.337	6.416	VV	55	1830	0.65%	0.269%
30	6.429	6.416	6.449	VV	35	468	0.17%	0.069%
31	6.479	6.449	6.496	VV	27	494	0.18%	0.072%
32	6.519	6.496	6.540	VV	20	371	0.13%	0.054%
33	6.557	6.540	6.577	VV	33	527	0.19%	0.077%
34	6.586	6.577	6.622	VV	32	569	0.20%	0.084%
35	6.639	6.622	6.649	VV	27	223	0.08%	0.033%
36	6.667	6.649	6.705	PV	29	600	0.21%	0.088%

					rteres			
37	6.715	6.705	6.725	VV	23	234	0.08%	0.034%
38	6.734	6.725	6.747	VV	24	281	0.10%	0.041%
39	6.775	6.747	6.814	VV	35	1117	0.40%	0.164%
40	6.882	6.814	6.905	VV	70	2476	0.89%	0.364%
41	6.928	6.905	6.940	VV	56	1020	0.36%	0.150%
42	6.954	6.940	6.970	VV	66	934	0.33%	0.137%
43	6.978	6.970	7.024	VV	57	1580	0.56%	0.232%
44	7.031	7.024	7.039	VV	44	345	0.12%	0.051%
45	7.049	7.039	7.111	VV	54	1405	0.50%	0.206%
46	7.139	7.111	7.173	VV	31	889	0.32%	0.131%
47	7.187	7.173	7.230	VV	36	860	0.31%	0.126%
48	7.270	7.230	7.283	VV	27	678	0.24%	0.100%
49	7.294	7.283	7.303	VV	21	222	0.08%	0.033%
50	7.312	7.303	7.337	VV	25	305	0.11%	0.045%
51	7.364	7.337	7.373	VV	52	719	0.26%	0.106%
52	7.382	7.373	7.404	VV	48	684	0.24%	0.100%
53	7.421	7.404	7.430	VV	37	434	0.16%	0.064%
54	7.462	7.430	7.471	VV	40	694	0.25%	0.102%
55	7.485	7.471	7.504	VV	39	616	0.22%	0.090%
56	7.532	7.504	7.542	VV	45	864	0.31%	0.127%
57	7.563	7.542	7.622	VV	49	1845	0.66%	0.271%
58	7.643	7.622	7.670	VV	44	1072	0.38%	0.157%
59	7.694	7.670	7.719	VV	48	1144	0.41%	0.168%
60	7.753	7.719	7.794	VV	52	1715	0.61%	0.252%
61	7.805	7.794	7.818	VV	37	361	0.13%	0.053%
62	7.831	7.818	7.838	VV	36	341	0.12%	0.050%
63	7.847	7.838	7.857	VV	37	376	0.13%	0.055%
64	7.910	7.857	7.989	VV	65	3943	1.41%	0.579%
65	7.994	7.989	8.000	VV	49	284	0.10%	0.042%
66	8.019	8.000	8.082	VV	51	2039	0.73%	0.300%
67	8.100	8.082	8.125	VV	55	1108	0.40%	0.163%
68	8.205	8.125	8.225	VV	70	3349	1.20%	0.492%
69	8.239	8.225	8.292	VV	74	2222	0.79%	0.326%
70	8.299	8.292	8.323	VV	52	843	0.30%	0.124%
71	8.332	8.323	8.336	VV	45	311	0.11%	0.046%
72	8.355	8.336	8.364	VV	54	803	0.29%	0.118%
73	8.392	8.364	8.401	VV	52	1077	0.39%	0.158%
74	8.416	8.401	8.426	VV	68	780	0.28%	0.114%
75	8.431	8.426	8.438	VV	42	276	0.10%	0.041%
76	8.500	8.438	8.526	VV	72	2904	1.04%	0.427%
77	8.537	8.526	8.562	VV	56	997	0.36%	0.146%
78	8.576	8.562	8.585	VV	46	560	0.20%	0.082%
79	8.635	8.585	8.643	VV	85	1825	0.65%	0.268%
80	8.783	8.643	8.940	VV	5003	279680	100.00%	41.078%
81	8.949	8.940	8.968	VV	56	715	0.26%	0.105%
82	8.984	8.968	9.002	VV	37	710	0.25%	0.104%
83	9.009	9.002	9.035	VV	33	498	0.18%	0.073%
84	9.050	9.035	9.068	VV	39	546	0.20%	0.080%
85	9.079	9.068	9.096	VV	40	404	0.14%	0.059%
86	9.182	9.096	9.190	VV	47	1622	0.58%	0.238%
87	9.197	9.190	9.202	VV	47	295	0.11%	0.043%
88	9.235	9.202	9.252	VV	64	1492	0.53%	0.219%
89	9.260	9.252	9.289	VV	43	803	0.29%	0.118%

					rteres			
90	9.382	9.289	9.402	VV	62	3253	1.16%	0.478%
91	9.408	9.402	9.424	VV	48	591	0.21%	0.087%
92	9.436	9.424	9.460	VV	64	898	0.32%	0.132%
93	9.473	9.460	9.497	VV	46	759	0.27%	0.111%
94	9.510	9.497	9.525	VV	32	434	0.16%	0.064%
95	9.543	9.525	9.561	VV	30	497	0.18%	0.073%
96	9.567	9.561	9.575	VV	30	180	0.06%	0.026%
97	9.622	9.575	9.640	VV	31	812	0.29%	0.119%
98	9.671	9.640	9.696	VV	31	739	0.26%	0.109%
99	9.724	9.696	9.770	VV	44	1459	0.52%	0.214%
100	9.797	9.770	9.824	VV	44	1017	0.36%	0.149%
101	9.832	9.824	9.845	VV	28	319	0.11%	0.047%
102	9.877	9.845	9.884	VV	29	535	0.19%	0.079%
103	9.891	9.884	9.908	VV	30	344	0.12%	0.050%
104	9.916	9.908	9.956	VV	33	584	0.21%	0.086%
105	9.966	9.956	9.975	VV	19	125	0.04%	0.018%
106	10.002	9.975	10.012	VV	25	397	0.14%	0.058%
107	10.021	10.012	10.029	VV	41	344	0.12%	0.051%
108	10.038	10.029	10.065	VV	35	555	0.20%	0.082%
109	10.074	10.065	10.089	VV	29	306	0.11%	0.045%
110	10.098	10.089	10.115	VV	29	353	0.13%	0.052%
111	10.122	10.115	10.135	VV	30	244	0.09%	0.036%
112	10.166	10.135	10.174	VV	24	380	0.14%	0.056%
113	10.189	10.174	10.209	VV	48	808	0.29%	0.119%
114	10.354	10.209	10.365	VV	118	7072	2.53%	1.039%
115	10.379	10.365	10.490	VV	115	6269	2.24%	0.921%
116	10.512	10.490	10.526	VV	54	1004	0.36%	0.148%
117	10.537	10.526	10.552	VV	47	654	0.23%	0.096%
118	10.603	10.552	10.672	VV	96	4469	1.60%	0.656%
119	10.681	10.672	10.711	VV	32	665	0.24%	0.098%
120	10.743	10.711	10.755	VV	51	1038	0.37%	0.152%
121	10.776	10.755	10.822	VV	74	2409	0.86%	0.354%
122	10.831	10.822	10.864	VV	55	1083	0.39%	0.159%
123	10.888	10.864	10.915	VV	32	756	0.27%	0.111%
124	10.928	10.915	10.983	VV	32	1113	0.40%	0.163%
125	11.005	10.983	11.018	VV	43	460	0.16%	0.068%
126	11.044	11.018	11.054	VV	23	310	0.11%	0.046%
127	11.080	11.054	11.100	VV	40	546	0.20%	0.080%
128	11.115	11.100	11.131	VV	39	396	0.14%	0.058%
129	11.139	11.131	11.148	VV	22	154	0.06%	0.023%
130	11.178	11.148	11.190	VV	40	530	0.19%	0.078%
131	11.209	11.190	11.239	VV	18	363	0.13%	0.053%
132	11.289	11.239	11.297	VV	27	529	0.19%	0.078%
133	11.306	11.297	11.331	VV	24	339	0.12%	0.050%
134	11.342	11.331	11.365	VV	27	405	0.14%	0.059%
135	11.377	11.365	11.386	VV	37	357	0.13%	0.052%
136	11.406	11.386	11.419	VV	57	797	0.28%	0.117%
137	11.441	11.419	11.471	VV	37	985	0.35%	0.145%
138	11.482	11.471	11.501	VV	53	676	0.24%	0.099%
139	11.517	11.501	11.534	VV	39	664	0.24%	0.098%
140	11.561	11.534	11.597	VV	34	1130	0.40%	0.166%
141	11.681	11.597	11.693	VV	38	1489	0.53%	0.219%

					rteres			
142	11.715	11.693	11.725	VV	47	716	0.26%	0.105%
143	11.732	11.725	11.750	VV	43	548	0.20%	0.081%
144	11.762	11.750	11.790	VV	45	711	0.25%	0.104%
145	11.880	11.790	11.913	VV	63	2802	1.00%	0.411%
146	11.924	11.913	11.941	VV	39	511	0.18%	0.075%
147	11.959	11.941	11.969	VV	30	424	0.15%	0.062%
148	11.976	11.969	12.003	VV	27	309	0.11%	0.045%
149	12.023	12.003	12.056	VV	31	668	0.24%	0.098%
150	12.073	12.056	12.113	VV	29	815	0.29%	0.120%
151	12.124	12.113	12.133	VV	29	267	0.10%	0.039%
152	12.143	12.133	12.154	VV	30	271	0.10%	0.040%
153	12.162	12.154	12.186	VV	25	324	0.12%	0.048%
154	12.205	12.186	12.217	VV	38	502	0.18%	0.074%
155	12.238	12.217	12.280	VV	43	745	0.27%	0.109%
156	12.310	12.280	12.320	VV	34	692	0.25%	0.102%
157	12.328	12.320	12.340	VV	36	319	0.11%	0.047%
158	12.359	12.340	12.376	VV	31	486	0.17%	0.071%
159	12.395	12.376	12.410	VV	24	346	0.12%	0.051%
160	12.420	12.410	12.473	VV	26	519	0.19%	0.076%
161	12.493	12.473	12.509	VV	19	270	0.10%	0.040%
162	12.531	12.509	12.551	VV	22	430	0.15%	0.063%
163	12.558	12.551	12.574	VV	26	185	0.07%	0.027%
164	12.591	12.574	12.603	VV	18	214	0.08%	0.031%
165	12.632	12.603	12.656	VV	27	462	0.17%	0.068%
166	12.668	12.656	12.679	VV	29	296	0.11%	0.044%
167	12.701	12.679	12.709	VV	38	490	0.18%	0.072%
168	12.736	12.709	12.776	VV	52	1637	0.59%	0.240%
169	12.785	12.776	12.840	VV	39	1084	0.39%	0.159%
170	12.869	12.840	12.876	VV	33	554	0.20%	0.081%
171	12.902	12.876	12.921	VV	47	907	0.32%	0.133%
172	12.934	12.921	12.948	VV	32	428	0.15%	0.063%
173	12.969	12.948	12.987	VV	37	731	0.26%	0.107%
174	12.997	12.987	13.003	VV	51	416	0.15%	0.061%
175	13.040	13.003	13.050	VV	73	1653	0.59%	0.243%
176	13.061	13.050	13.074	VV	78	981	0.35%	0.144%
177	13.082	13.074	13.106	VV	64	894	0.32%	0.131%
178	13.179	13.106	13.257	VV	179	8597	3.07%	1.263%
179	13.327	13.257	13.356	VV	52	1561	0.56%	0.229%
180	13.385	13.356	13.427	VV	38	1057	0.38%	0.155%
181	13.448	13.427	13.475	VV	22	502	0.18%	0.074%
182	13.528	13.475	13.546	VV	34	1026	0.37%	0.151%
183	13.568	13.546	13.586	VV	30	552	0.20%	0.081%
184	13.598	13.586	13.613	VV	37	402	0.14%	0.059%
185	13.625	13.613	13.649	VV	38	520	0.19%	0.076%
186	13.676	13.649	13.686	VV	28	430	0.15%	0.063%
187	13.702	13.686	13.712	VV	29	296	0.11%	0.044%
188	13.736	13.712	13.747	VV	28	412	0.15%	0.060%
189	13.754	13.747	13.762	VV	41	244	0.09%	0.036%
190	13.783	13.762	13.799	VV	34	588	0.21%	0.086%
191	13.958	13.799	14.004	VV	107	8372	2.99%	1.230%
192	14.124	14.004	14.299	VV	194	20188	7.22%	2.965%
193	14.326	14.299	14.337	VV	45	498	0.18%	0.073%
194	14.417	14.337	14.513	VV	99	6195	2.22%	0.910%

					rteres			
195	14.543	14.513	14.554	VV	39	742	0.27%	0.109%
196	14.564	14.554	14.590	VV	35	467	0.17%	0.069%
197	14.624	14.590	14.638	VV	24	459	0.16%	0.067%
198	14.663	14.638	14.686	PV	26	448	0.16%	0.066%
199	14.708	14.686	14.719	VV	30	363	0.13%	0.053%
200	14.725	14.719	14.744	VV	34	338	0.12%	0.050%
201	14.751	14.744	14.789	VV	31	557	0.20%	0.082%
202	14.810	14.789	14.836	VV	30	598	0.21%	0.088%
203	14.844	14.836	14.874	VV	36	609	0.22%	0.089%
204	14.884	14.874	14.918	VV	22	437	0.16%	0.064%
205	14.930	14.918	14.947	VV	31	373	0.13%	0.055%
206	15.062	14.947	15.133	VV	158	8345	2.98%	1.226%
207	15.142	15.133	15.168	VV	45	747	0.27%	0.110%
208	15.206	15.168	15.228	VV	42	1257	0.45%	0.185%
209	15.239	15.228	15.250	VV	40	453	0.16%	0.067%
210	15.276	15.250	15.284	VV	51	836	0.30%	0.123%
211	15.293	15.284	15.306	VV	53	596	0.21%	0.088%
212	15.314	15.306	15.345	VV	49	1021	0.37%	0.150%
213	15.353	15.345	15.363	VV	41	429	0.15%	0.063%
214	15.423	15.363	15.442	VV	73	2621	0.94%	0.385%
215	15.473	15.442	15.490	VV	91	2093	0.75%	0.307%
216	15.498	15.490	15.553	VV	77	2037	0.73%	0.299%
217	15.562	15.553	15.593	VV	22	356	0.13%	0.052%
218	15.629	15.593	15.648	VV	26	696	0.25%	0.102%
219	15.664	15.648	15.673	VV	27	353	0.13%	0.052%
220	15.695	15.673	15.712	VV	30	518	0.19%	0.076%
221	15.720	15.712	15.729	VV	24	182	0.07%	0.027%
222	15.738	15.729	15.753	VV	20	238	0.08%	0.035%
223	15.771	15.753	15.780	VV	33	392	0.14%	0.058%
224	15.786	15.780	15.796	VV	27	202	0.07%	0.030%
225	15.802	15.796	15.835	VV	32	374	0.13%	0.055%
226	15.857	15.835	15.865	PV	14	126	0.05%	0.019%
227	15.877	15.865	15.907	VV	18	321	0.11%	0.047%
228	15.975	15.907	16.038	VV	83	3476	1.24%	0.511%
229	16.044	16.038	16.059	PV	11	103	0.04%	0.015%
230	16.116	16.059	16.124	VV	21	483	0.17%	0.071%
231	16.192	16.124	16.213	VV	61	2310	0.83%	0.339%
232	16.221	16.213	16.298	VV	47	945	0.34%	0.139%
233	16.327	16.298	16.342	VV	20	227	0.08%	0.033%
234	16.350	16.342	16.361	VV	15	101	0.04%	0.015%
Sum of corrected areas:							680856	

FB051123.M Fri May 26 03:45:27 2023