

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051325\
 Data File : FB031717.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2025 16:21
 Sample : Q2010-01
 Misc : 4.96G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.192	5.175	5.243	PV	24	408	0.10%	0.065%
2	5.568	5.559	5.594	VV	39	459	0.12%	0.073%
3	5.607	5.594	5.630	VV	37	387	0.10%	0.061%
4	5.648	5.630	5.664	PV	15	158	0.04%	0.025%
5	5.671	5.664	5.678	VV	12	82	0.02%	0.013%
6	5.720	5.678	5.798	VV	19	1140	0.29%	0.181%
7	5.809	5.798	5.822	VV	37	324	0.08%	0.051%
8	5.835	5.822	5.848	VV	24	236	0.06%	0.037%
9	5.912	5.848	5.954	VV	38	1347	0.34%	0.213%
10	5.964	5.954	6.016	VV	22	572	0.14%	0.091%
11	6.037	6.016	6.056	VV	24	348	0.09%	0.055%
12	6.085	6.056	6.099	VV	28	487	0.12%	0.077%
13	6.121	6.099	6.129	PV	26	267	0.07%	0.042%
14	6.146	6.129	6.162	VV	24	436	0.11%	0.069%
15	6.170	6.162	6.187	VV	30	303	0.08%	0.048%
16	6.198	6.187	6.213	VV	32	317	0.08%	0.050%
17	6.258	6.213	6.270	VV	39	973	0.25%	0.154%
18	6.282	6.270	6.290	VV	47	432	0.11%	0.068%
19	6.380	6.290	6.514	VV	140	10946	2.76%	1.734%
20	6.521	6.514	6.544	VV	40	373	0.09%	0.059%
21	6.582	6.544	6.607	PV	27	452	0.11%	0.072%
22	6.619	6.607	6.630	VV	25	176	0.04%	0.028%
23	6.673	6.630	6.693	VV	36	862	0.22%	0.137%
24	6.702	6.693	6.712	VV	32	230	0.06%	0.037%
25	6.723	6.712	6.746	PV	23	250	0.06%	0.040%
26	6.878	6.746	6.895	VV	58	2737	0.69%	0.434%
27	6.902	6.895	6.933	VV	48	793	0.20%	0.126%
28	6.945	6.933	6.955	VV	30	345	0.09%	0.055%
29	6.969	6.955	6.986	VV	27	432	0.11%	0.069%
30	7.016	6.986	7.031	VV	57	928	0.23%	0.147%
31	7.047	7.031	7.057	VV	94	1039	0.26%	0.165%
32	7.080	7.057	7.162	VV	99	4077	1.03%	0.646%
33	7.172	7.162	7.216	VV	44	820	0.21%	0.130%
34	7.225	7.216	7.245	VV	32	231	0.06%	0.037%
35	7.254	7.245	7.268	VV	11	98	0.02%	0.016%
36	7.279	7.268	7.290	PV	13	121	0.03%	0.019%

					rters				
37	7.323	7.290	7.335	VV	43	552	0.14%	0.087%	
38	7.350	7.335	7.361	VV	33	304	0.08%	0.048%	
39	7.371	7.361	7.390	VV	25	270	0.07%	0.043%	
40	7.405	7.390	7.458	VB	31	523	0.13%	0.083%	
41	7.479	7.465	7.490	BV	9	56	0.01%	0.009%	
42	7.506	7.490	7.540	PV	10	254	0.06%	0.040%	
43	7.549	7.540	7.574	VV	25	259	0.07%	0.041%	
44	7.582	7.574	7.589	PV	16	86	0.02%	0.014%	
45	7.602	7.589	7.619	VV	16	234	0.06%	0.037%	
46	7.641	7.619	7.684	VV	24	767	0.19%	0.121%	
47	7.729	7.684	7.741	VV	46	1088	0.27%	0.172%	
48	7.749	7.741	7.758	VV	28	288	0.07%	0.046%	
49	7.779	7.758	7.793	VV	31	541	0.14%	0.086%	
50	7.816	7.793	7.835	VV	32	646	0.16%	0.102%	
51	7.879	7.835	7.958	VV	76	3821	0.96%	0.605%	
52	7.966	7.958	7.975	VV	48	376	0.10%	0.060%	
53	7.986	7.975	8.029	VV	45	863	0.22%	0.137%	
54	8.040	8.029	8.072	VV	25	421	0.11%	0.067%	
55	8.087	8.072	8.111	VV	28	511	0.13%	0.081%	
56	8.130	8.111	8.138	PV	18	225	0.06%	0.036%	
57	8.249	8.138	8.314	VV	145	8212	2.07%	1.301%	
58	8.322	8.314	8.368	VV	50	988	0.25%	0.157%	
59	8.390	8.368	8.399	VV	48	583	0.15%	0.092%	
60	8.425	8.399	8.435	VV	48	636	0.16%	0.101%	
61	8.448	8.435	8.464	VV	36	338	0.09%	0.054%	
62	8.477	8.464	8.513	VV	22	460	0.12%	0.073%	
63	8.526	8.513	8.542	VV	29	324	0.08%	0.051%	
64	8.619	8.542	8.630	VV	44	818	0.21%	0.130%	
65	8.646	8.630	8.653	VV	31	291	0.07%	0.046%	
66	8.665	8.653	8.672	VV	43	380	0.10%	0.060%	
67	8.795	8.672	8.960	VV	6695	396077	100.00%	62.749%	
68	8.965	8.960	8.988	VV	149	2005	0.51%	0.318%	
69	8.997	8.988	9.032	VV	103	2605	0.66%	0.413%	
70	9.041	9.032	9.055	VV	96	1193	0.30%	0.189%	
71	9.067	9.055	9.206	VV	95	5074	1.28%	0.804%	
72	9.229	9.206	9.250	VV	32	614	0.15%	0.097%	
73	9.267	9.250	9.286	VV	22	330	0.08%	0.052%	
74	9.296	9.286	9.304	VV	17	154	0.04%	0.024%	
75	9.313	9.304	9.322	VV	18	148	0.04%	0.023%	
76	9.346	9.322	9.380	VV	28	709	0.18%	0.112%	
77	9.404	9.380	9.427	VV	37	649	0.16%	0.103%	
78	9.445	9.427	9.486	VV	41	757	0.19%	0.120%	
79	9.530	9.486	9.540	VV	32	439	0.11%	0.070%	
80	9.549	9.540	9.559	VV	23	160	0.04%	0.025%	
81	9.571	9.559	9.583	VV	18	151	0.04%	0.024%	
82	9.612	9.583	9.630	PV	24	422	0.11%	0.067%	
83	9.640	9.630	9.660	VV	31	316	0.08%	0.050%	
84	9.673	9.660	9.680	VV	21	190	0.05%	0.030%	
85	9.713	9.680	9.726	VV	38	620	0.16%	0.098%	
86	9.736	9.726	9.749	VV	16	178	0.04%	0.028%	
87	9.759	9.749	9.765	VV	23	153	0.04%	0.024%	
88	9.775	9.765	9.795	VV	30	378	0.10%	0.060%	
89	9.801	9.795	9.809	VV	18	145	0.04%	0.023%	

					rteres				
90	9.825	9.809	9.839	VV	40	418	0.11%	0.066%	
91	9.851	9.839	9.861	VV	19	180	0.05%	0.028%	
92	9.888	9.861	9.898	VV	35	525	0.13%	0.083%	
93	9.907	9.898	9.934	VV	30	522	0.13%	0.083%	
94	9.952	9.934	9.984	VV	35	674	0.17%	0.107%	
95	9.993	9.984	10.002	VV	20	176	0.04%	0.028%	
96	10.015	10.002	10.023	VV	26	247	0.06%	0.039%	
97	10.029	10.023	10.045	VV	24	195	0.05%	0.031%	
98	10.061	10.045	10.076	VV	17	273	0.07%	0.043%	
99	10.082	10.076	10.122	VV	22	338	0.09%	0.054%	
100	10.132	10.122	10.151	VV	16	201	0.05%	0.032%	
101	10.209	10.151	10.218	VV	27	713	0.18%	0.113%	
102	10.231	10.218	10.244	VV	28	352	0.09%	0.056%	
103	10.266	10.244	10.274	VV	48	480	0.12%	0.076%	
104	10.404	10.274	10.455	VV	125	10064	2.54%	1.594%	
105	10.496	10.455	10.551	VV	120	5636	1.42%	0.893%	
106	10.618	10.551	10.742	VV	169	10139	2.56%	1.606%	
107	10.754	10.742	10.764	VV	22	232	0.06%	0.037%	
108	10.781	10.764	10.844	VV	33	796	0.20%	0.126%	
109	10.866	10.844	10.874	VV	25	294	0.07%	0.047%	
110	10.898	10.874	10.930	VV	33	588	0.15%	0.093%	
111	10.973	10.930	10.986	VV	13	245	0.06%	0.039%	
112	11.018	10.986	11.040	VV	16	376	0.09%	0.060%	
113	11.072	11.040	11.080	VV	23	307	0.08%	0.049%	
114	11.089	11.080	11.105	VV	17	147	0.04%	0.023%	
115	11.132	11.105	11.138	VV	13	163	0.04%	0.026%	
116	11.150	11.138	11.166	VV	30	308	0.08%	0.049%	
117	11.181	11.166	11.228	PV	20	396	0.10%	0.063%	
118	11.254	11.228	11.283	VV	22	343	0.09%	0.054%	
119	11.295	11.283	11.303	VV	11	68	0.02%	0.011%	
120	11.312	11.303	11.321	VV	14	86	0.02%	0.014%	
121	11.339	11.321	11.366	VV	20	337	0.09%	0.053%	
122	11.383	11.366	11.397	VV	18	214	0.05%	0.034%	
123	11.406	11.397	11.412	VV	15	83	0.02%	0.013%	
124	11.420	11.412	11.429	VV	18	123	0.03%	0.020%	
125	11.492	11.429	11.515	VV	34	979	0.25%	0.155%	
126	11.569	11.515	11.583	VV	29	872	0.22%	0.138%	
127	11.591	11.583	11.617	VV	25	391	0.10%	0.062%	
128	11.626	11.617	11.647	VV	25	370	0.09%	0.059%	
129	11.652	11.647	11.705	VV	20	481	0.12%	0.076%	
130	11.730	11.705	11.741	VV	15	278	0.07%	0.044%	
131	11.749	11.741	11.785	VV	21	450	0.11%	0.071%	
132	11.793	11.785	11.807	VV	21	235	0.06%	0.037%	
133	11.819	11.807	11.843	VV	20	347	0.09%	0.055%	
134	11.852	11.843	11.883	VV	24	475	0.12%	0.075%	
135	11.892	11.883	11.917	VV	22	391	0.10%	0.062%	
136	11.924	11.917	11.943	VV	23	271	0.07%	0.043%	
137	11.951	11.943	11.958	VV	17	133	0.03%	0.021%	
138	11.983	11.958	11.993	VV	21	315	0.08%	0.050%	
139	12.012	11.993	12.043	VV	24	446	0.11%	0.071%	
140	12.104	12.043	12.129	VV	39	1036	0.26%	0.164%	
141	12.141	12.129	12.152	VV	20	216	0.05%	0.034%	

					rteres			
142	12.164	12.152	12.176	VV	23	236	0.06%	0.037%
143	12.237	12.176	12.247	VV	21	604	0.15%	0.096%
144	12.266	12.247	12.292	VV	31	435	0.11%	0.069%
145	12.323	12.292	12.361	VV	23	524	0.13%	0.083%
146	12.384	12.361	12.397	VV	22	322	0.08%	0.051%
147	12.412	12.397	12.426	VV	20	271	0.07%	0.043%
148	12.443	12.426	12.454	VV	19	215	0.05%	0.034%
149	12.464	12.454	12.498	VV	21	270	0.07%	0.043%
150	12.540	12.498	12.566	VV	17	485	0.12%	0.077%
151	12.576	12.566	12.585	VV	17	137	0.03%	0.022%
152	12.598	12.585	12.610	VV	17	166	0.04%	0.026%
153	12.620	12.610	12.636	VV	17	170	0.04%	0.027%
154	12.654	12.636	12.671	VV	37	481	0.12%	0.076%
155	12.686	12.671	12.695	VV	29	360	0.09%	0.057%
156	12.737	12.695	12.746	VV	51	1182	0.30%	0.187%
157	12.757	12.746	12.807	VV	54	1538	0.39%	0.244%
158	12.817	12.807	12.827	VV	34	325	0.08%	0.051%
159	12.842	12.827	12.864	VV	33	563	0.14%	0.089%
160	12.884	12.864	12.894	VV	44	638	0.16%	0.101%
161	12.898	12.894	12.905	VV	45	254	0.06%	0.040%
162	12.939	12.905	12.961	VV	59	1441	0.36%	0.228%
163	12.968	12.961	12.980	VV	52	367	0.09%	0.058%
164	13.018	12.980	13.028	VV	57	1047	0.26%	0.166%
165	13.056	13.028	13.065	VV	85	1635	0.41%	0.259%
166	13.072	13.065	13.118	VV	80	1784	0.45%	0.283%
167	13.186	13.118	13.343	VV	193	11401	2.88%	1.806%
168	13.359	13.343	13.376	VV	24	352	0.09%	0.056%
169	13.385	13.376	13.411	VV	23	340	0.09%	0.054%
170	13.449	13.411	13.468	VV	29	668	0.17%	0.106%
171	13.525	13.468	13.538	VV	40	1301	0.33%	0.206%
172	13.550	13.538	13.569	VV	41	621	0.16%	0.098%
173	13.584	13.569	13.608	VV	45	600	0.15%	0.095%
174	13.626	13.608	13.664	VV	25	654	0.17%	0.104%
175	13.688	13.664	13.705	VV	32	597	0.15%	0.095%
176	13.741	13.705	13.789	VV	44	1531	0.39%	0.243%
177	13.799	13.789	13.814	VV	41	447	0.11%	0.071%
178	13.823	13.814	13.844	VV	35	502	0.13%	0.080%
179	13.925	13.844	14.001	VV	154	8665	2.19%	1.373%
180	14.021	14.001	14.039	VV	78	1487	0.38%	0.236%
181	14.106	14.039	14.117	VV	143	5310	1.34%	0.841%
182	14.123	14.117	14.131	VV	143	1186	0.30%	0.188%
183	14.140	14.131	14.279	VV	141	6367	1.61%	1.009%
184	14.287	14.279	14.307	VV	31	399	0.10%	0.063%
185	14.316	14.307	14.335	VV	27	380	0.10%	0.060%
186	14.348	14.335	14.357	VV	49	446	0.11%	0.071%
187	14.364	14.357	14.393	VV	37	613	0.15%	0.097%
188	14.408	14.393	14.418	VV	40	465	0.12%	0.074%
189	14.432	14.418	14.465	VV	36	872	0.22%	0.138%
190	14.477	14.465	14.518	VV	35	904	0.23%	0.143%
191	14.534	14.518	14.546	VV	29	389	0.10%	0.062%
192	14.559	14.546	14.572	VV	42	454	0.11%	0.072%
193	14.595	14.572	14.604	VV	28	463	0.12%	0.073%
194	14.613	14.604	14.621	VV	29	233	0.06%	0.037%

					rteres			
195	14.631	14.621	14.654	VV	40	457	0.12%	0.072%
196	14.683	14.654	14.696	PV	38	518	0.13%	0.082%
197	14.704	14.696	14.723	VV	20	280	0.07%	0.044%
198	14.734	14.723	14.750	VV	38	382	0.10%	0.060%
199	14.768	14.750	14.785	VV	39	508	0.13%	0.080%
200	14.813	14.785	14.823	VV	30	465	0.12%	0.074%
201	14.842	14.823	14.853	VV	36	463	0.12%	0.073%
202	14.865	14.853	14.874	VV	40	340	0.09%	0.054%
203	14.889	14.874	14.902	VV	32	367	0.09%	0.058%
204	14.934	14.902	14.946	VV	30	651	0.16%	0.103%
205	14.960	14.946	14.984	VV	42	625	0.16%	0.099%
206	15.003	14.984	15.011	VV	50	537	0.14%	0.085%
207	15.054	15.011	15.062	VV	86	1870	0.47%	0.296%
208	15.067	15.062	15.096	VV	76	1181	0.30%	0.187%
209	15.107	15.096	15.129	VV	58	777	0.20%	0.123%
210	15.135	15.129	15.172	VV	30	690	0.17%	0.109%
211	15.225	15.172	15.238	VV	51	1499	0.38%	0.238%
212	15.263	15.238	15.281	VV	48	851	0.21%	0.135%
213	15.305	15.281	15.335	VV	33	793	0.20%	0.126%
214	15.414	15.335	15.471	VV	114	6308	1.59%	0.999%
215	15.479	15.471	15.490	VV	70	748	0.19%	0.119%
216	15.501	15.490	15.509	VV	71	709	0.18%	0.112%
217	15.522	15.509	15.532	VV	71	849	0.21%	0.135%
218	15.539	15.532	15.551	VV	63	570	0.14%	0.090%
219	15.559	15.551	15.605	VV	38	964	0.24%	0.153%
220	15.621	15.605	15.641	VV	37	631	0.16%	0.100%
221	15.693	15.641	15.735	VV	60	2259	0.57%	0.358%
222	15.755	15.735	15.765	VV	59	843	0.21%	0.134%
223	15.776	15.765	15.785	VV	64	594	0.15%	0.094%
224	15.804	15.785	15.816	VV	68	1025	0.26%	0.162%
225	15.824	15.816	15.836	VV	50	524	0.13%	0.083%
226	15.848	15.836	15.869	VV	59	974	0.25%	0.154%
227	15.884	15.869	15.893	VV	46	603	0.15%	0.095%
228	15.933	15.893	15.942	VV	68	1528	0.39%	0.242%
229	15.955	15.942	16.004	VV	62	1748	0.44%	0.277%
230	16.015	16.004	16.039	VV	36	584	0.15%	0.093%
231	16.078	16.039	16.091	VV	28	546	0.14%	0.086%
232	16.200	16.091	16.281	VV	218	10930	2.76%	1.732%
233	16.287	16.281	16.302	VV	34	335	0.08%	0.053%
234	16.314	16.302	16.330	VV	33	409	0.10%	0.065%
235	16.372	16.330	16.392	VV	49	1100	0.28%	0.174%
236	16.400	16.392	16.408	VV	33	284	0.07%	0.045%
237	16.422	16.408	16.447	VV	45	680	0.17%	0.108%
238	16.505	16.447	16.516	VV	31	680	0.17%	0.108%
239	16.525	16.516	16.533	VV	26	157	0.04%	0.025%
240	16.544	16.533	16.561	VV	15	172	0.04%	0.027%
241	16.602	16.561	16.616	PV	31	699	0.18%	0.111%
242	16.628	16.616	16.672	VV	25	581	0.15%	0.092%
243	16.685	16.672	16.709	VV	13	163	0.04%	0.026%
244	16.717	16.709	16.737	VV	26	240	0.06%	0.038%
245	16.758	16.737	16.778	PV	21	221	0.06%	0.035%
246	16.787	16.778	16.801	VBA	18	103	0.03%	0.016%

rters
Sum of corrected areas: 631206

FB042325.M Wed May 14 09:05:40 2025