

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051325\
 Data File : FB031708.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2025 10:45
 Sample : Q1982-02
 Misc : 5.16G/5.00 ML DI WATER
 ALS Vial : 5 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	4.627	4.601	4.646	BV	9	48	0.05%	0.013%
2	4.660	4.646	4.668	PV	17	143	0.14%	0.038%
3	4.676	4.668	4.704	VV	24	260	0.25%	0.068%
4	4.709	4.704	4.735	VV	11	158	0.15%	0.042%
5	4.745	4.735	4.768	VV	16	240	0.24%	0.063%
6	4.778	4.768	4.805	VV	19	285	0.28%	0.075%
7	4.819	4.805	4.828	PV	22	166	0.16%	0.044%
8	4.910	4.828	4.999	VV	148	9262	9.07%	2.436%
9	5.006	4.999	5.017	VV	64	529	0.52%	0.139%
10	5.028	5.017	5.062	VV	45	913	0.89%	0.240%
11	5.073	5.062	5.115	VV	29	675	0.66%	0.178%
12	5.123	5.115	5.188	VV	27	452	0.44%	0.119%
13	5.209	5.188	5.217	PV	24	254	0.25%	0.067%
14	5.230	5.217	5.247	VV	21	254	0.25%	0.067%
15	5.265	5.247	5.272	VV	18	201	0.20%	0.053%
16	5.285	5.272	5.293	VV	26	216	0.21%	0.057%
17	5.362	5.293	5.369	VV	104	2784	2.73%	0.732%
18	5.378	5.369	5.387	VV	115	1142	1.12%	0.300%
19	5.394	5.387	5.491	VV	108	3632	3.56%	0.955%
20	5.499	5.491	5.519	VV	24	243	0.24%	0.064%
21	5.534	5.519	5.544	VV	21	197	0.19%	0.052%
22	5.553	5.544	5.578	VV	16	202	0.20%	0.053%
23	5.590	5.578	5.610	VV	27	402	0.39%	0.106%
24	5.620	5.610	5.654	VV	43	502	0.49%	0.132%
25	5.665	5.654	5.693	VV	34	387	0.38%	0.102%
26	5.724	5.693	5.776	VV	20	744	0.73%	0.196%
27	5.800	5.776	5.834	VV	25	476	0.47%	0.125%
28	5.857	5.834	5.883	VV	24	400	0.39%	0.105%
29	5.893	5.883	5.909	VV	32	311	0.30%	0.082%
30	5.915	5.909	5.968	VV	28	469	0.46%	0.123%
31	5.986	5.968	6.021	VV	22	465	0.46%	0.122%
32	6.053	6.021	6.075	VV	26	549	0.54%	0.144%
33	6.086	6.075	6.110	VV	26	439	0.43%	0.115%
34	6.122	6.110	6.134	VV	29	339	0.33%	0.089%
35	6.144	6.134	6.149	VV	29	247	0.24%	0.065%
36	6.197	6.149	6.210	VV	54	1308	1.28%	0.344%

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37	6.218	6.210	6.238	VV	42	606	0.59%	0.159%
38	6.250	6.238	6.274	VV	44	674	0.66%	0.177%
39	6.299	6.274	6.312	VV	43	825	0.81%	0.217%
40	6.336	6.312	6.378	VV	55	1741	1.71%	0.458%
41	6.400	6.378	6.449	VV	41	1437	1.41%	0.378%
42	6.459	6.449	6.516	VV	44	1039	1.02%	0.273%
43	6.541	6.516	6.549	VV	31	486	0.48%	0.128%
44	6.558	6.549	6.572	VV	35	359	0.35%	0.094%
45	6.599	6.572	6.613	VV	35	641	0.63%	0.169%
46	6.623	6.613	6.647	VV	32	482	0.47%	0.127%
47	6.654	6.647	6.664	VV	26	223	0.22%	0.059%
48	6.701	6.664	6.733	VV	33	1066	1.04%	0.280%
49	6.747	6.733	6.755	VV	29	303	0.30%	0.080%
50	6.796	6.755	6.842	VV	47	1545	1.51%	0.406%
51	6.860	6.842	6.875	VV	39	616	0.60%	0.162%
52	6.879	6.875	6.909	VV	34	445	0.44%	0.117%
53	6.937	6.909	6.957	PV	46	822	0.80%	0.216%
54	6.981	6.957	6.999	VV	47	778	0.76%	0.205%
55	7.063	6.999	7.074	VV	62	1802	1.76%	0.474%
56	7.093	7.074	7.119	VV	64	1226	1.20%	0.323%
57	7.137	7.119	7.170	VV	36	895	0.88%	0.235%
58	7.185	7.170	7.218	VV	43	825	0.81%	0.217%
59	7.278	7.218	7.319	VV	38	1706	1.67%	0.449%
60	7.328	7.319	7.387	VV	43	1320	1.29%	0.347%
61	7.397	7.387	7.404	VV	32	281	0.27%	0.074%
62	7.412	7.404	7.420	VV	31	266	0.26%	0.070%
63	7.429	7.420	7.437	VV	36	285	0.28%	0.075%
64	7.446	7.437	7.472	VV	35	614	0.60%	0.161%
65	7.490	7.472	7.504	VV	33	557	0.55%	0.146%
66	7.511	7.504	7.534	VV	28	418	0.41%	0.110%
67	7.551	7.534	7.570	VV	42	614	0.60%	0.161%
68	7.581	7.570	7.615	VV	33	693	0.68%	0.182%
69	7.633	7.615	7.651	VV	43	721	0.71%	0.190%
70	7.732	7.651	7.742	VV	69	2466	2.42%	0.648%
71	7.752	7.742	7.802	VV	61	1525	1.49%	0.401%
72	7.838	7.802	7.848	VV	40	967	0.95%	0.254%
73	7.862	7.848	7.895	VV	60	1169	1.14%	0.307%
74	7.901	7.895	7.912	VV	38	357	0.35%	0.094%
75	7.930	7.912	7.959	VV	50	1061	1.04%	0.279%
76	7.969	7.959	7.978	VV	37	339	0.33%	0.089%
77	7.987	7.978	7.992	VV	36	259	0.25%	0.068%
78	8.014	7.992	8.023	VV	51	687	0.67%	0.181%
79	8.031	8.023	8.040	VV	43	400	0.39%	0.105%
80	8.051	8.040	8.067	VV	54	699	0.68%	0.184%
81	8.078	8.067	8.100	VV	60	775	0.76%	0.204%
82	8.112	8.100	8.132	VV	40	676	0.66%	0.178%
83	8.140	8.132	8.147	VV	35	302	0.30%	0.079%
84	8.161	8.147	8.176	VV	41	654	0.64%	0.172%
85	8.183	8.176	8.190	VV	38	299	0.29%	0.079%
86	8.210	8.190	8.241	VV	40	1135	1.11%	0.298%
87	8.249	8.241	8.259	VV	40	391	0.38%	0.103%
88	8.286	8.259	8.300	VV	49	967	0.95%	0.254%
89	8.334	8.300	8.366	VV	37	1290	1.26%	0.339%

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90	8.375	8.366	8.385	VV	42	376	0.37%	0.099%	
91	8.397	8.385	8.407	VV	38	437	0.43%	0.115%	
92	8.418	8.407	8.425	VV	46	400	0.39%	0.105%	
93	8.451	8.425	8.492	VV	43	1367	1.34%	0.359%	
94	8.496	8.492	8.503	VV	39	210	0.21%	0.055%	
95	8.517	8.503	8.551	VV	68	1066	1.04%	0.280%	
96	8.557	8.551	8.564	VV	33	236	0.23%	0.062%	
97	8.598	8.564	8.629	VV	49	1173	1.15%	0.309%	
98	8.635	8.629	8.640	VV	33	185	0.18%	0.049%	
99	8.657	8.640	8.679	VV	37	691	0.68%	0.182%	
100	8.700	8.679	8.731	VV	47	1037	1.02%	0.273%	
101	8.791	8.731	8.802	VV	81	1908	1.87%	0.502%	
102	8.814	8.802	8.824	VV	63	770	0.75%	0.202%	
103	8.833	8.824	8.864	VV	63	1006	0.99%	0.265%	
104	8.885	8.864	8.902	VV	46	839	0.82%	0.221%	
105	8.910	8.902	8.922	VV	41	374	0.37%	0.098%	
106	8.949	8.922	8.973	VV	40	1020	1.00%	0.268%	
107	8.982	8.973	9.014	VV	54	713	0.70%	0.187%	
108	9.033	9.014	9.089	VV	42	1212	1.19%	0.319%	
109	9.104	9.089	9.119	VV	28	380	0.37%	0.100%	
110	9.153	9.119	9.164	VV	35	725	0.71%	0.191%	
111	9.172	9.164	9.196	VV	31	436	0.43%	0.115%	
112	9.212	9.196	9.243	VV	39	671	0.66%	0.177%	
113	9.257	9.243	9.321	VV	29	953	0.93%	0.251%	
114	9.352	9.321	9.368	VV	42	708	0.69%	0.186%	
115	9.389	9.368	9.396	VV	32	384	0.38%	0.101%	
116	9.408	9.396	9.436	VV	46	633	0.62%	0.166%	
117	9.450	9.436	9.461	VV	26	299	0.29%	0.079%	
118	9.476	9.461	9.492	VV	42	535	0.52%	0.141%	
119	9.506	9.492	9.519	VV	31	428	0.42%	0.113%	
120	9.530	9.519	9.547	VV	37	440	0.43%	0.116%	
121	9.569	9.547	9.595	VV	33	667	0.65%	0.175%	
122	9.605	9.595	9.621	VV	28	327	0.32%	0.086%	
123	9.632	9.621	9.644	VV	23	293	0.29%	0.077%	
124	9.659	9.644	9.668	VV	28	331	0.32%	0.087%	
125	9.692	9.668	9.725	VV	34	901	0.88%	0.237%	
126	9.734	9.725	9.791	VV	43	1144	1.12%	0.301%	
127	9.812	9.791	9.829	VV	42	611	0.60%	0.161%	
128	9.859	9.829	9.889	VV	43	995	0.97%	0.262%	
129	9.904	9.889	9.914	VV	49	577	0.57%	0.152%	
130	9.925	9.914	9.948	VV	50	802	0.79%	0.211%	
131	9.956	9.948	9.967	VV	47	433	0.42%	0.114%	
132	9.995	9.967	10.027	VV	56	1275	1.25%	0.335%	
133	10.043	10.027	10.065	VV	43	705	0.69%	0.186%	
134	10.078	10.065	10.104	VV	30	502	0.49%	0.132%	
135	10.124	10.104	10.131	VV	26	307	0.30%	0.081%	
136	10.148	10.131	10.170	VV	37	480	0.47%	0.126%	
137	10.193	10.170	10.204	PV	35	501	0.49%	0.132%	
138	10.230	10.204	10.238	VV	53	750	0.73%	0.197%	
139	10.382	10.238	10.544	VV	315	32183	31.52%	8.463%	
140	10.625	10.544	10.714	VV	178	9912	9.71%	2.607%	
141	10.732	10.714	10.743	VV	49	666	0.65%	0.175%	

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142	10.754	10.743	10.777	VV	42	682	0.67%	0.179%	
143	10.783	10.777	10.789	VV	38	226	0.22%	0.059%	
144	10.798	10.789	10.809	VV	48	385	0.38%	0.101%	
145	10.817	10.809	10.836	VV	40	397	0.39%	0.104%	
146	10.852	10.836	10.860	VV	29	330	0.32%	0.087%	
147	10.870	10.860	10.881	VV	35	343	0.34%	0.090%	
148	10.892	10.881	10.923	VV	29	545	0.53%	0.143%	
149	10.952	10.923	10.963	VV	22	426	0.42%	0.112%	
150	10.986	10.963	10.997	VV	24	378	0.37%	0.099%	
151	11.009	10.997	11.072	VV	26	783	0.77%	0.206%	
152	11.081	11.072	11.089	VV	27	186	0.18%	0.049%	
153	11.104	11.089	11.130	VV	37	537	0.53%	0.141%	
154	11.141	11.130	11.151	VV	26	263	0.26%	0.069%	
155	11.200	11.151	11.214	VV	32	882	0.86%	0.232%	
156	11.225	11.214	11.248	VV	20	344	0.34%	0.091%	
157	11.262	11.248	11.270	VV	26	208	0.20%	0.055%	
158	11.287	11.270	11.298	VV	26	346	0.34%	0.091%	
159	11.307	11.298	11.315	VV	25	196	0.19%	0.051%	
160	11.322	11.315	11.348	VV	20	319	0.31%	0.084%	
161	11.378	11.348	11.405	VV	28	620	0.61%	0.163%	
162	11.423	11.405	11.431	VV	57	517	0.51%	0.136%	
163	11.451	11.431	11.460	VV	52	724	0.71%	0.190%	
164	11.467	11.460	11.478	VV	52	471	0.46%	0.124%	
165	11.489	11.478	11.499	VV	57	573	0.56%	0.151%	
166	11.504	11.499	11.523	VV	45	437	0.43%	0.115%	
167	11.554	11.523	11.564	VV	38	610	0.60%	0.160%	
168	11.574	11.564	11.603	VV	38	527	0.52%	0.139%	
169	11.616	11.603	11.624	VV	21	151	0.15%	0.040%	
170	11.632	11.624	11.642	VV	16	143	0.14%	0.038%	
171	11.665	11.642	11.674	VV	20	279	0.27%	0.073%	
172	11.692	11.674	11.711	VV	14	278	0.27%	0.073%	
173	11.725	11.711	11.735	VV	20	201	0.20%	0.053%	
174	11.756	11.735	11.766	VV	25	317	0.31%	0.083%	
175	11.785	11.766	11.793	VV	20	252	0.25%	0.066%	
176	11.810	11.793	11.817	VV	22	255	0.25%	0.067%	
177	11.828	11.817	11.838	VV	25	259	0.25%	0.068%	
178	11.848	11.838	11.886	VV	26	516	0.51%	0.136%	
179	11.921	11.886	11.979	VV	31	1106	1.08%	0.291%	
180	11.987	11.979	11.996	VV	21	174	0.17%	0.046%	
181	12.015	11.996	12.031	VV	20	331	0.32%	0.087%	
182	12.043	12.031	12.057	VV	25	279	0.27%	0.073%	
183	12.068	12.057	12.080	VV	22	239	0.23%	0.063%	
184	12.089	12.080	12.100	VV	33	265	0.26%	0.070%	
185	12.108	12.100	12.116	VV	23	200	0.20%	0.053%	
186	12.131	12.116	12.139	VV	35	343	0.34%	0.090%	
187	12.145	12.139	12.154	VV	30	210	0.21%	0.055%	
188	12.160	12.154	12.185	VV	23	288	0.28%	0.076%	
189	12.197	12.185	12.210	VV	33	246	0.24%	0.065%	
190	12.229	12.210	12.260	VV	16	356	0.35%	0.094%	
191	12.267	12.260	12.274	VV	13	65	0.06%	0.017%	
192	12.314	12.274	12.351	VV	26	738	0.72%	0.194%	
193	12.372	12.351	12.411	VV	28	510	0.50%	0.134%	
194	12.420	12.411	12.429	VV	19	134	0.13%	0.035%	

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195	12.507	12.429	12.514	VV	32	889	0.87%	0.234%
196	12.522	12.514	12.534	VV	29	265	0.26%	0.070%
197	12.542	12.534	12.552	VV	25	213	0.21%	0.056%
198	12.562	12.552	12.571	VV	23	181	0.18%	0.048%
199	12.578	12.571	12.592	VV	15	147	0.14%	0.039%
200	12.604	12.592	12.627	VV	24	346	0.34%	0.091%
201	12.651	12.627	12.663	PV	30	353	0.35%	0.093%
202	12.675	12.663	12.687	VV	18	189	0.19%	0.050%
203	12.710	12.687	12.719	VV	36	460	0.45%	0.121%
204	12.775	12.719	12.812	VV	46	1971	1.93%	0.518%
205	12.831	12.812	12.858	VV	27	606	0.59%	0.159%
206	12.880	12.858	12.946	VV	30	1202	1.18%	0.316%
207	12.956	12.946	12.976	VV	27	464	0.45%	0.122%
208	13.060	12.976	13.110	VV	125	6195	6.07%	1.629%
209	13.189	13.110	13.306	VV	299	16481	16.14%	4.334%
210	13.323	13.306	13.384	VV	31	1015	0.99%	0.267%
211	13.392	13.384	13.422	VV	22	307	0.30%	0.081%
212	13.499	13.422	13.535	VV	37	1666	1.63%	0.438%
213	13.550	13.535	13.607	VV	30	903	0.88%	0.237%
214	13.624	13.607	13.692	VV	21	865	0.85%	0.227%
215	13.694	13.692	13.706	VV	18	104	0.10%	0.027%
216	13.717	13.706	13.738	VV	18	210	0.21%	0.055%
217	13.758	13.738	13.778	PV	29	442	0.43%	0.116%
218	13.785	13.778	13.798	VV	28	251	0.25%	0.066%
219	13.919	13.798	13.969	VV	221	11898	11.65%	3.129%
220	14.109	13.969	14.318	VV	1164	102102	100.00%	26.849%
221	14.334	14.318	14.384	VV	31	656	0.64%	0.172%
222	14.406	14.384	14.432	VV	17	335	0.33%	0.088%
223	14.470	14.432	14.504	VV	28	799	0.78%	0.210%
224	14.543	14.504	14.585	VV	43	1029	1.01%	0.271%
225	14.606	14.585	14.622	VV	19	290	0.28%	0.076%
226	14.664	14.622	14.715	VV	24	735	0.72%	0.193%
227	14.841	14.715	14.863	VV	20	986	0.97%	0.259%
228	14.884	14.863	14.912	PV	25	402	0.39%	0.106%
229	15.044	14.912	15.091	VV	55	3201	3.13%	0.842%
230	15.112	15.091	15.141	VV	36	712	0.70%	0.187%
231	15.237	15.141	15.291	VV	56	3323	3.25%	0.874%
232	15.409	15.291	15.587	VV	226	15643	15.32%	4.114%
233	15.660	15.587	15.706	VV	20	1047	1.03%	0.275%
234	15.734	15.706	15.758	VV	30	629	0.62%	0.165%
235	15.948	15.758	16.103	VV	67	6635	6.50%	1.745%
236	16.193	16.103	16.315	VV	471	22064	21.61%	5.802%
237	16.335	16.315	16.362	VV	24	553	0.54%	0.145%
238	16.390	16.362	16.515	VV	28	1553	1.52%	0.408%
239	16.534	16.515	16.560	PV	24	321	0.31%	0.084%
240	16.728	16.560	16.805	VBA	25	1242	1.22%	0.327%

Sum of corrected areas: 380275

FB042325.M Wed May 14 09:02:10 2025