

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070325\

Data File : FB032006.D

Signal(s) : FID2B.CH

Acq On : 3 Jul 2025 15:00

Sample : Q2484-06

Misc : 4.35G/5.00 ML DI WATER

ALS Vial : 10 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M

Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.651	4.604	4.659	BV	10	181	0.07%	0.036%
2	4.666	4.659	4.677	PV	18	82	0.03%	0.016%
3	4.699	4.677	4.729	VV	40	375	0.13%	0.075%
4	4.741	4.729	4.782	PV	13	249	0.09%	0.050%
5	4.795	4.782	4.804	PV	10	44	0.02%	0.009%
6	5.527	5.520	5.537	VV	25	137	0.05%	0.028%
7	5.549	5.537	5.563	VV	11	95	0.03%	0.019%
8	5.583	5.563	5.616	VV	14	308	0.11%	0.062%
9	5.626	5.616	5.645	VV	21	224	0.08%	0.045%
10	5.661	5.645	5.744	VV	21	564	0.20%	0.113%
11	5.758	5.744	5.767	PV	15	117	0.04%	0.024%
12	5.776	5.767	5.784	VV	25	162	0.06%	0.033%
13	5.793	5.784	5.817	VV	23	238	0.09%	0.048%
14	5.826	5.817	5.836	VV	17	92	0.03%	0.019%
15	5.848	5.836	5.864	VV	20	180	0.06%	0.036%
16	5.887	5.864	5.900	VV	20	269	0.10%	0.054%
17	5.925	5.900	5.943	VV	26	367	0.13%	0.074%
18	5.951	5.943	5.984	VV	24	264	0.10%	0.053%
19	5.995	5.984	6.037	PV	20	308	0.11%	0.062%
20	6.082	6.037	6.092	PV	13	240	0.09%	0.048%
21	6.104	6.092	6.112	VV	18	119	0.04%	0.024%
22	6.120	6.112	6.135	PV	13	109	0.04%	0.022%
23	6.157	6.135	6.173	VV	20	303	0.11%	0.061%

24	6.191	6.173	6.210	VV	23	334	0.12%	0.067%
25	6.218	6.210	6.232	VV	19	207	0.07%	0.042%
26	6.278	6.232	6.291	VV	37	892	0.32%	0.179%
27	6.311	6.291	6.319	VV	71	889	0.32%	0.179%
28	6.392	6.319	6.516	VV	191	12163	4.38%	2.444%
29	6.540	6.516	6.547	VV	37	386	0.14%	0.077%
30	6.553	6.547	6.563	VV	26	189	0.07%	0.038%
31	6.573	6.563	6.588	VV	29	230	0.08%	0.046%
32	6.614	6.588	6.627	PV	14	229	0.08%	0.046%
33	6.650	6.627	6.667	VV	21	306	0.11%	0.061%
34	6.706	6.667	6.719	VV	20	351	0.13%	0.070%
35	6.731	6.719	6.742	VV	19	206	0.07%	0.041%
36	6.749	6.742	6.757	VV	23	120	0.04%	0.024%
37	6.786	6.757	6.817	VV	28	585	0.21%	0.118%
38	6.827	6.817	6.842	VV	25	289	0.10%	0.058%
39	6.854	6.842	6.868	VV	22	305	0.11%	0.061%
40	6.878	6.868	6.903	VV	25	411	0.15%	0.083%
41	6.911	6.903	6.918	VV	22	150	0.05%	0.030%
42	6.926	6.918	6.955	VV	25	380	0.14%	0.076%
43	6.975	6.955	7.009	VV	24	555	0.20%	0.112%
44	7.055	7.009	7.084	VV	28	975	0.35%	0.196%
45	7.092	7.084	7.129	VV	30	467	0.17%	0.094%
46	7.167	7.129	7.215	PV	29	1026	0.37%	0.206%
47	7.223	7.215	7.238	VV	22	208	0.07%	0.042%
48	7.247	7.238	7.284	VV	25	430	0.15%	0.086%
49	7.294	7.284	7.310	VV	37	348	0.13%	0.070%
50	7.324	7.310	7.340	VV	24	308	0.11%	0.062%
51	7.352	7.340	7.367	VV	30	333	0.12%	0.067%
52	7.396	7.367	7.454	VV	32	1001	0.36%	0.201%
53	7.458	7.454	7.493	VV	28	354	0.13%	0.071%
54	7.502	7.493	7.520	VV	29	249	0.09%	0.050%
55	7.546	7.520	7.565	VV	27	566	0.20%	0.114%
56	7.583	7.565	7.608	VV	35	689	0.25%	0.138%
57	7.617	7.608	7.630	VV	34	383	0.14%	0.077%
58	7.638	7.630	7.656	VV	32	373	0.13%	0.075%
59	7.666	7.656	7.698	VV	28	362	0.13%	0.073%
60	7.722	7.698	7.734	VV	23	256	0.09%	0.051%
61	7.759	7.734	7.767	PV	19	199	0.07%	0.040%
62	7.780	7.767	7.789	VV	21	183	0.07%	0.037%

63	7.799	7.789	7.824	VV	13	198	0.07%	0.040%
64	7.835	7.824	7.869	VV	20	189	0.07%	0.038%
65	7.925	7.869	7.943	VV	25	714	0.26%	0.143%
66	7.975	7.943	7.982	VV	50	735	0.26%	0.148%
67	8.046	7.982	8.056	VV	132	4055	1.46%	0.815%
68	8.061	8.056	8.069	VV	129	958	0.34%	0.192%
69	8.079	8.069	8.094	VV	145	1881	0.68%	0.378%
70	8.105	8.094	8.142	VV	119	3244	1.17%	0.652%
71	8.150	8.142	8.183	VV	102	2276	0.82%	0.457%
72	8.191	8.183	8.226	VV	96	2225	0.80%	0.447%
73	8.243	8.226	8.258	VV	96	1710	0.62%	0.344%
74	8.264	8.258	8.283	VV	82	1174	0.42%	0.236%
75	8.292	8.283	8.298	VV	86	750	0.27%	0.151%
76	8.313	8.298	8.337	VV	98	2034	0.73%	0.409%
77	8.344	8.337	8.368	VV	84	1357	0.49%	0.273%
78	8.399	8.368	8.547	VB	88	4601	1.66%	0.925%
79	8.605	8.567	8.628	BV	18	80	0.03%	0.016%
80	8.637	8.628	8.662	PV	11	146	0.05%	0.029%
81	8.802	8.662	8.922	VV	4931	277857	100.00%	55.840%
82	8.930	8.922	8.988	VV	115	3001	1.08%	0.603%
83	8.995	8.988	9.013	VV	53	676	0.24%	0.136%
84	9.022	9.013	9.077	VV	46	1418	0.51%	0.285%
85	9.109	9.077	9.139	VV	40	1159	0.42%	0.233%
86	9.147	9.139	9.159	VV	31	319	0.11%	0.064%
87	9.173	9.159	9.202	VV	49	926	0.33%	0.186%
88	9.210	9.202	9.244	VV	42	703	0.25%	0.141%
89	9.252	9.244	9.287	VV	27	513	0.18%	0.103%
90	9.298	9.287	9.306	VV	24	220	0.08%	0.044%
91	9.310	9.306	9.320	VV	24	162	0.06%	0.032%
92	9.347	9.320	9.361	VV	41	694	0.25%	0.139%
93	9.366	9.361	9.376	VV	39	306	0.11%	0.061%
94	9.387	9.376	9.397	VV	39	375	0.13%	0.075%
95	9.409	9.397	9.444	VV	30	704	0.25%	0.141%
96	9.465	9.444	9.485	VV	42	644	0.23%	0.129%
97	9.497	9.485	9.506	VV	30	290	0.10%	0.058%
98	9.520	9.506	9.532	VV	26	302	0.11%	0.061%
99	9.552	9.532	9.576	VV	32	568	0.20%	0.114%
100	9.587	9.576	9.597	PV	18	168	0.06%	0.034%
101	9.600	9.597	9.606	VV	19	75	0.03%	0.015%

102	9.612	9.606	9.617	VV	18	93	0.03%	0.019%
103	9.625	9.617	9.633	VV	23	145	0.05%	0.029%
104	9.648	9.633	9.661	VV	32	308	0.11%	0.062%
105	9.677	9.661	9.695	VV	29	305	0.11%	0.061%
106	9.720	9.695	9.743	VV	39	571	0.21%	0.115%
107	9.751	9.743	9.762	VV	27	241	0.09%	0.049%
108	9.777	9.762	9.809	VV	33	634	0.23%	0.127%
109	9.818	9.809	9.847	VV	28	450	0.16%	0.090%
110	9.865	9.847	9.874	VV	21	293	0.11%	0.059%
111	9.895	9.874	9.919	VV	38	645	0.23%	0.130%
112	9.929	9.919	9.953	VV	35	501	0.18%	0.101%
113	9.963	9.953	9.979	VV	30	338	0.12%	0.068%
114	9.988	9.979	10.023	VV	29	489	0.18%	0.098%
115	10.039	10.023	10.053	VV	34	335	0.12%	0.067%
116	10.080	10.053	10.092	VV	26	304	0.11%	0.061%
117	10.102	10.092	10.140	VV	31	424	0.15%	0.085%
118	10.236	10.140	10.242	VV	33	1064	0.38%	0.214%
119	10.250	10.242	10.260	VV	31	266	0.10%	0.053%
120	10.275	10.260	10.285	VV	36	432	0.16%	0.087%
121	10.373	10.285	10.386	VV	73	3139	1.13%	0.631%
122	10.399	10.386	10.410	VV	75	967	0.35%	0.194%
123	10.416	10.410	10.443	VV	80	1313	0.47%	0.264%
124	10.469	10.443	10.493	VV	61	1532	0.55%	0.308%
125	10.503	10.493	10.514	VV	54	528	0.19%	0.106%
126	10.535	10.514	10.558	VV	40	937	0.34%	0.188%
127	10.570	10.558	10.577	VV	44	425	0.15%	0.085%
128	10.614	10.577	10.622	VV	70	1407	0.51%	0.283%
129	10.630	10.622	10.645	VV	68	773	0.28%	0.155%
130	10.651	10.645	10.664	VV	50	466	0.17%	0.094%
131	10.679	10.664	10.703	VV	54	681	0.25%	0.137%
132	10.725	10.703	10.737	VV	23	411	0.15%	0.083%
133	10.775	10.737	10.796	VV	56	1478	0.53%	0.297%
134	10.805	10.796	10.824	VV	55	810	0.29%	0.163%
135	10.847	10.824	10.869	VV	59	1083	0.39%	0.218%
136	10.879	10.869	10.924	VV	28	765	0.28%	0.154%
137	10.933	10.924	10.967	VV	31	611	0.22%	0.123%
138	11.003	10.967	11.028	VV	44	1002	0.36%	0.201%
139	11.044	11.028	11.056	VV	36	476	0.17%	0.096%
140	11.067	11.056	11.091	VV	27	474	0.17%	0.095%

141	11.102	11.091	11.111	VV	34	315	0.11%	0.063%
142	11.122	11.111	11.132	VV	37	357	0.13%	0.072%
143	11.150	11.132	11.159	VV	46	516	0.19%	0.104%
144	11.167	11.159	11.191	VV	30	481	0.17%	0.097%
145	11.205	11.191	11.215	VV	33	345	0.12%	0.069%
146	11.223	11.215	11.231	VV	24	203	0.07%	0.041%
147	11.243	11.231	11.251	VV	35	325	0.12%	0.065%
148	11.261	11.251	11.295	VV	24	394	0.14%	0.079%
149	11.325	11.295	11.339	PV	24	436	0.16%	0.088%
150	11.404	11.339	11.416	VV	42	1259	0.45%	0.253%
151	11.428	11.416	11.454	VV	39	698	0.25%	0.140%
152	11.475	11.454	11.491	VV	40	692	0.25%	0.139%
153	11.517	11.491	11.529	VV	38	769	0.28%	0.155%
154	11.538	11.529	11.560	VV	44	659	0.24%	0.133%
155	11.572	11.560	11.584	VV	36	422	0.15%	0.085%
156	11.592	11.584	11.600	VV	31	244	0.09%	0.049%
157	11.610	11.600	11.623	VV	36	421	0.15%	0.085%
158	11.651	11.623	11.682	VV	52	1481	0.53%	0.298%
159	11.693	11.682	11.731	VV	52	982	0.35%	0.197%
160	11.763	11.731	11.774	VV	46	870	0.31%	0.175%
161	11.785	11.774	11.794	VV	45	437	0.16%	0.088%
162	11.804	11.794	11.814	VV	40	452	0.16%	0.091%
163	11.824	11.814	11.832	VV	48	395	0.14%	0.079%
164	11.898	11.832	11.932	VV	69	3040	1.09%	0.611%
165	11.938	11.932	11.954	VV	36	392	0.14%	0.079%
166	11.963	11.954	12.013	VV	44	982	0.35%	0.197%
167	12.033	12.013	12.041	VV	42	481	0.17%	0.097%
168	12.057	12.041	12.077	VV	39	618	0.22%	0.124%
169	12.128	12.077	12.144	VV	36	937	0.34%	0.188%
170	12.168	12.144	12.205	VV	27	690	0.25%	0.139%
171	12.219	12.205	12.237	VV	19	253	0.09%	0.051%
172	12.259	12.237	12.272	PV	24	371	0.13%	0.074%
173	12.280	12.272	12.291	VV	24	205	0.07%	0.041%
174	12.302	12.291	12.325	VV	26	325	0.12%	0.065%
175	12.341	12.325	12.362	VV	21	272	0.10%	0.055%
176	12.402	12.362	12.413	VV	25	525	0.19%	0.105%
177	12.422	12.413	12.438	VV	30	343	0.12%	0.069%
178	12.449	12.438	12.470	VV	36	395	0.14%	0.079%
179	12.504	12.470	12.531	VV	38	742	0.27%	0.149%
180	12.579	12.531	12.608	VV	29	757	0.27%	0.152%

181	12.619	12.608	12.628	VV	36	302	0.11%	0.061%
182	12.635	12.628	12.643	VV	17	133	0.05%	0.027%
183	12.654	12.643	12.659	VV	19	145	0.05%	0.029%
184	12.686	12.659	12.698	VV	41	631	0.23%	0.127%
185	12.775	12.698	12.832	VV	65	3242	1.17%	0.651%
186	12.848	12.832	12.859	VV	45	577	0.21%	0.116%
187	12.888	12.859	12.900	VV	64	1182	0.43%	0.238%
188	12.911	12.900	12.986	VV	68	2191	0.79%	0.440%
189	12.999	12.986	13.008	VV	38	350	0.13%	0.070%
190	13.021	13.008	13.032	VV	31	402	0.14%	0.081%
191	13.042	13.032	13.065	VV	50	785	0.28%	0.158%
192	13.080	13.065	13.096	VV	43	646	0.23%	0.130%
193	13.108	13.096	13.141	VV	33	778	0.28%	0.156%
194	13.164	13.141	13.176	VV	49	830	0.30%	0.167%
195	13.197	13.176	13.240	VV	60	1731	0.62%	0.348%
196	13.248	13.240	13.256	VV	36	280	0.10%	0.056%
197	13.260	13.256	13.292	VV	30	399	0.14%	0.080%
198	13.324	13.292	13.332	PV	16	234	0.08%	0.047%
199	13.344	13.332	13.351	VV	16	170	0.06%	0.034%
200	13.359	13.351	13.397	VV	20	450	0.16%	0.090%
201	13.423	13.397	13.433	VV	25	320	0.12%	0.064%
202	13.465	13.433	13.482	VV	25	488	0.18%	0.098%
203	13.515	13.482	13.534	VV	38	785	0.28%	0.158%
204	13.581	13.534	13.603	VV	41	1117	0.40%	0.225%
205	13.610	13.603	13.622	VV	23	221	0.08%	0.045%
206	13.630	13.622	13.648	VV	22	212	0.08%	0.043%
207	13.677	13.648	13.686	VV	23	303	0.11%	0.061%
208	13.715	13.686	13.728	VV	25	426	0.15%	0.086%
209	13.742	13.728	13.755	VV	31	355	0.13%	0.071%
210	13.775	13.755	13.783	VV	44	584	0.21%	0.117%
211	13.793	13.783	13.811	VV	53	759	0.27%	0.153%
212	13.825	13.811	13.862	VV	60	1453	0.52%	0.292%
213	13.905	13.862	13.923	VV	60	1655	0.60%	0.333%
214	13.929	13.923	13.936	VV	46	370	0.13%	0.074%
215	13.942	13.936	13.950	VV	58	382	0.14%	0.077%
216	14.118	13.950	14.126	VV	143	7754	2.79%	1.558%
217	14.142	14.126	14.152	VV	146	2159	0.78%	0.434%
218	14.158	14.152	14.201	VV	132	3140	1.13%	0.631%
219	14.208	14.201	14.316	VV	84	2169	0.78%	0.436%

220	14.352	14.316	14.374	VV	29	633	0.23%	0.127%
221	14.408	14.374	14.418	VV	31	599	0.22%	0.120%
222	14.429	14.418	14.440	VV	42	409	0.15%	0.082%
223	14.454	14.440	14.471	VV	32	460	0.17%	0.092%
224	14.494	14.471	14.534	VV	26	696	0.25%	0.140%
225	14.559	14.534	14.570	VV	42	445	0.16%	0.089%
226	14.579	14.570	14.589	VV	28	170	0.06%	0.034%
227	14.617	14.589	14.638	VV	16	322	0.12%	0.065%
228	14.650	14.638	14.694	VV	27	554	0.20%	0.111%
229	14.707	14.694	14.732	VV	31	419	0.15%	0.084%
230	14.751	14.732	14.763	PV	9	87	0.03%	0.018%
231	14.782	14.763	14.816	VV	31	551	0.20%	0.111%
232	14.825	14.816	14.852	VV	27	438	0.16%	0.088%
233	14.862	14.852	14.894	VV	24	426	0.15%	0.086%
234	14.902	14.894	14.922	VV	19	236	0.08%	0.047%
235	14.957	14.922	14.975	VV	36	634	0.23%	0.127%
236	15.007	14.975	15.017	VV	60	1010	0.36%	0.203%
237	15.030	15.017	15.038	VV	85	882	0.32%	0.177%
238	15.064	15.038	15.105	VV	111	3286	1.18%	0.660%
239	15.113	15.105	15.137	VV	53	736	0.26%	0.148%
240	15.148	15.137	15.173	VV	37	542	0.20%	0.109%
241	15.207	15.173	15.219	VV	56	893	0.32%	0.179%
242	15.227	15.219	15.241	VV	45	427	0.15%	0.086%
243	15.254	15.241	15.282	VV	48	739	0.27%	0.148%
244	15.296	15.282	15.311	VV	43	418	0.15%	0.084%
245	15.323	15.311	15.336	VV	27	271	0.10%	0.054%
246	15.399	15.336	15.406	VV	56	1465	0.53%	0.294%
247	15.418	15.406	15.437	VV	61	953	0.34%	0.192%
248	15.463	15.437	15.476	VV	59	1177	0.42%	0.237%
249	15.501	15.476	15.570	VV	72	2921	1.05%	0.587%
250	15.580	15.570	15.617	VV	43	743	0.27%	0.149%
251	15.644	15.617	15.651	VV	32	511	0.18%	0.103%
252	15.660	15.651	15.668	VV	35	280	0.10%	0.056%
253	15.688	15.668	15.701	VV	38	639	0.23%	0.129%
254	15.722	15.701	15.733	VV	46	700	0.25%	0.141%
255	15.744	15.733	15.752	VV	44	455	0.16%	0.092%
256	15.757	15.752	15.766	VV	39	293	0.11%	0.059%
257	15.815	15.766	15.825	VV	71	1680	0.60%	0.338%
258	15.851	15.825	15.885	VV	56	1772	0.64%	0.356%

259	15.891	15.885	15.915	VV	52	817	0.29%	0.164%
260	15.952	15.915	15.977	VV	57	1840	0.66%	0.370%
261	15.984	15.977	15.993	VV	47	424	0.15%	0.085%
262	16.000	15.993	16.016	VV	47	481	0.17%	0.097%
263	16.025	16.016	16.042	VV	21	282	0.10%	0.057%
264	16.058	16.042	16.110	VV	31	755	0.27%	0.152%
265	16.129	16.110	16.137	VV	29	381	0.14%	0.077%
266	16.204	16.137	16.235	VV	95	3595	1.29%	0.723%
267	16.245	16.235	16.279	VV	93	1692	0.61%	0.340%
268	16.294	16.279	16.316	VV	50	989	0.36%	0.199%
269	16.328	16.316	16.339	VV	42	520	0.19%	0.105%
270	16.362	16.339	16.373	VV	61	900	0.32%	0.181%
271	16.383	16.373	16.403	VV	46	777	0.28%	0.156%
272	16.416	16.403	16.429	VV	55	761	0.27%	0.153%
273	16.441	16.429	16.471	VV	55	1018	0.37%	0.205%
274	16.493	16.471	16.506	VV	49	809	0.29%	0.163%
275	16.513	16.506	16.554	VV	36	589	0.21%	0.118%
276	16.578	16.554	16.597	VV	34	607	0.22%	0.122%
277	16.604	16.597	16.611	VV	40	275	0.10%	0.055%
278	16.625	16.611	16.680	VV	48	1014	0.36%	0.204%
279	16.690	16.680	16.717	PV	17	184	0.07%	0.037%
280	16.733	16.717	16.743	PV	18	207	0.07%	0.042%
281	16.766	16.743	16.774	VV	28	363	0.13%	0.073%
282	16.813	16.774	16.824	VV	42	943	0.34%	0.190%
283	16.832	16.824	16.850	VV	42	532	0.19%	0.107%
284	16.863	16.850	16.874	VV	59	609	0.22%	0.122%
285	16.890	16.874	16.909	VV	58	849	0.31%	0.171%
286	16.930	16.909	16.937	VV	49	545	0.20%	0.110%
287	16.942	16.937	16.949	VV	41	192	0.07%	0.039%
288	16.955	16.949	16.970	VV	22	219	0.08%	0.044%
289	16.978	16.970	16.986	VV	20	94	0.03%	0.019%
290	17.000	16.986	17.009	PV	34	233	0.08%	0.047%
291	17.020	17.009	17.037	VV	30	196	0.07%	0.039%
Sum of corrected areas:						497598		