

Area Percent Report

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

Data File : FB032012.D

Signal(s) : FID2B.CH

Acq On : 3 Jul 2025 18:14

Sample : Q2487-11

Misc : 3.70G/5.00 ML DI WATER

ALS Vial : 4 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	4.696	4.690	4.704	VV	12	52	0.13%	0.021%
2	4.723	4.704	4.740	PV	15	160	0.40%	0.063%
3	4.749	4.740	4.763	VV	18	132	0.33%	0.053%
4	4.792	4.763	4.802	PV	15	199	0.49%	0.079%
5	5.018	5.009	5.033	VV	122	1553	3.86%	0.616%
6	5.050	5.033	5.128	VV	111	4350	10.82%	1.725%
7	5.141	5.128	5.155	VV	37	425	1.06%	0.169%
8	5.164	5.155	5.187	VV	31	409	1.02%	0.162%
9	5.204	5.187	5.217	VV	25	326	0.81%	0.129%
10	5.225	5.217	5.232	VV	18	148	0.37%	0.059%
11	5.241	5.232	5.253	VV	20	201	0.50%	0.080%
12	5.518	5.506	5.525	VV	25	240	0.60%	0.095%
13	5.536	5.525	5.579	VV	38	699	1.74%	0.277%
14	5.589	5.579	5.620	VV	28	469	1.17%	0.186%
15	5.634	5.620	5.651	VV	31	321	0.80%	0.127%
16	5.674	5.651	5.690	VV	26	317	0.79%	0.126%
17	5.697	5.690	5.706	VV	12	109	0.27%	0.043%
18	5.729	5.706	5.737	VV	21	259	0.64%	0.103%
19	5.746	5.737	5.760	VV	37	271	0.67%	0.107%
20	5.787	5.760	5.798	VV	25	321	0.80%	0.127%
21	5.822	5.798	5.856	VV	26	450	1.12%	0.179%
22	5.869	5.856	5.877	VV	19	191	0.47%	0.076%
23	5.921	5.877	5.929	VV	34	512	1.27%	0.203%

24	5.936	5.929	5.946	VV	15	124	0.31%	0.049%
25	5.952	5.946	5.956	VV	14	76	0.19%	0.030%
26	5.968	5.956	6.012	VV	23	565	1.40%	0.224%
27	6.021	6.012	6.048	VV	24	246	0.61%	0.098%
28	6.059	6.048	6.102	PV	31	626	1.56%	0.248%
29	6.127	6.102	6.156	VV	20	468	1.16%	0.186%
30	6.197	6.156	6.210	VV	30	673	1.67%	0.267%
31	6.218	6.210	6.244	VV	22	323	0.80%	0.128%
32	6.252	6.244	6.260	VV	21	150	0.37%	0.059%
33	6.378	6.260	6.419	VV	154	7378	18.35%	2.926%
34	6.433	6.419	6.506	VV	98	2532	6.30%	1.004%
35	6.524	6.506	6.533	VV	23	240	0.60%	0.095%
36	6.541	6.533	6.552	VV	21	143	0.35%	0.057%
37	6.569	6.552	6.578	VV	20	228	0.57%	0.091%
38	6.589	6.578	6.610	VV	24	328	0.81%	0.130%
39	6.619	6.610	6.630	VV	22	201	0.50%	0.080%
40	6.644	6.630	6.670	VV	28	461	1.15%	0.183%
41	6.709	6.670	6.732	VV	32	659	1.64%	0.261%
42	6.740	6.732	6.750	VV	18	119	0.30%	0.047%
43	6.788	6.750	6.805	PV	24	455	1.13%	0.181%
44	6.817	6.805	6.840	VV	41	404	1.00%	0.160%
45	6.865	6.840	6.889	VV	17	375	0.93%	0.149%
46	6.897	6.889	6.914	VV	25	237	0.59%	0.094%
47	6.928	6.914	6.960	VV	26	468	1.16%	0.186%
48	6.984	6.960	7.001	VV	26	326	0.81%	0.129%
49	7.019	7.001	7.029	VV	27	224	0.56%	0.089%
50	7.034	7.029	7.039	VV	14	60	0.15%	0.024%
51	7.049	7.039	7.063	VV	27	249	0.62%	0.099%
52	7.087	7.063	7.113	VV	29	507	1.26%	0.201%
53	7.126	7.113	7.145	VV	27	282	0.70%	0.112%
54	7.156	7.145	7.167	VV	17	159	0.39%	0.063%
55	7.182	7.167	7.190	VV	16	180	0.45%	0.071%
56	7.208	7.190	7.221	VV	16	251	0.63%	0.100%
57	7.237	7.221	7.253	VV	26	305	0.76%	0.121%
58	7.267	7.253	7.283	VV	20	237	0.59%	0.094%
59	7.306	7.283	7.354	VV	19	504	1.25%	0.200%
60	7.402	7.354	7.435	VV	39	880	2.19%	0.349%
61	7.439	7.435	7.472	VV	20	335	0.83%	0.133%
62	7.485	7.472	7.496	VV	22	200	0.50%	0.079%

63	7.523	7.496	7.543	VV	21	403	1.00%	0.160%
64	7.552	7.543	7.571	VV	23	295	0.73%	0.117%
65	7.578	7.571	7.586	VV	24	161	0.40%	0.064%
66	7.599	7.586	7.619	VV	30	345	0.86%	0.137%
67	7.658	7.619	7.690	VV	27	763	1.90%	0.303%
68	7.702	7.690	7.739	VV	27	438	1.09%	0.174%
69	7.748	7.739	7.782	VV	23	395	0.98%	0.157%
70	7.790	7.782	7.826	VV	28	332	0.83%	0.132%
71	7.839	7.826	7.886	VV	21	440	1.09%	0.174%
72	7.913	7.886	7.938	VV	38	600	1.49%	0.238%
73	8.050	7.938	8.070	VV	119	5823	14.48%	2.310%
74	8.082	8.070	8.119	VV	125	3249	8.08%	1.289%
75	8.146	8.119	8.170	VV	110	2961	7.37%	1.175%
76	8.191	8.170	8.221	VV	99	2839	7.06%	1.126%
77	8.262	8.221	8.293	VV	89	3551	8.83%	1.408%
78	8.327	8.293	8.373	VV	104	3817	9.49%	1.514%
79	8.380	8.373	8.470	VV	75	2673	6.65%	1.060%
80	8.481	8.470	8.493	VV	24	275	0.68%	0.109%
81	8.548	8.493	8.576	VV	27	936	2.33%	0.371%
82	8.616	8.576	8.624	VV	31	621	1.54%	0.246%
83	8.630	8.624	8.650	VV	26	316	0.79%	0.125%
84	8.800	8.650	8.958	VV	658	40207	100.00%	15.948%
85	8.967	8.958	9.005	VV	37	779	1.94%	0.309%
86	9.022	9.005	9.030	VV	31	366	0.91%	0.145%
87	9.037	9.030	9.050	VV	27	284	0.71%	0.113%
88	9.062	9.050	9.082	VV	43	500	1.24%	0.198%
89	9.101	9.082	9.111	VV	44	465	1.16%	0.184%
90	9.119	9.111	9.127	VV	20	150	0.37%	0.059%
91	9.146	9.127	9.169	VV	28	532	1.32%	0.211%
92	9.201	9.169	9.238	VV	29	898	2.23%	0.356%
93	9.263	9.238	9.277	VV	31	469	1.17%	0.186%
94	9.294	9.277	9.303	VV	27	261	0.65%	0.104%
95	9.320	9.303	9.333	VV	27	393	0.98%	0.156%
96	9.342	9.333	9.364	VV	36	459	1.14%	0.182%
97	9.385	9.364	9.409	VV	29	602	1.50%	0.239%
98	9.417	9.409	9.425	VV	30	240	0.60%	0.095%
99	9.440	9.425	9.454	VV	38	509	1.27%	0.202%
100	9.464	9.454	9.502	VV	21	534	1.33%	0.212%
101	9.510	9.502	9.522	VV	24	215	0.54%	0.085%

102	9.534	9.522	9.542	VV	31	253	0.63%	0.100%
103	9.550	9.542	9.558	VV	26	194	0.48%	0.077%
104	9.572	9.558	9.581	VV	36	313	0.78%	0.124%
105	9.588	9.581	9.598	VV	23	201	0.50%	0.080%
106	9.606	9.598	9.614	VV	36	215	0.53%	0.085%
107	9.652	9.614	9.692	VV	36	1081	2.69%	0.429%
108	9.717	9.692	9.764	VV	43	1014	2.52%	0.402%
109	9.772	9.764	9.785	VV	27	255	0.63%	0.101%
110	9.793	9.785	9.805	VV	25	192	0.48%	0.076%
111	9.829	9.805	9.853	VV	23	427	1.06%	0.169%
112	9.874	9.853	9.899	VV	31	485	1.21%	0.193%
113	9.923	9.899	9.954	VV	34	662	1.65%	0.263%
114	9.972	9.954	9.982	VV	38	324	0.81%	0.129%
115	9.996	9.982	10.004	VV	21	205	0.51%	0.081%
116	10.014	10.004	10.039	VV	24	291	0.72%	0.115%
117	10.051	10.039	10.060	VV	21	151	0.38%	0.060%
118	10.108	10.060	10.123	VV	34	629	1.56%	0.250%
119	10.159	10.123	10.175	VV	48	1171	2.91%	0.464%
120	10.191	10.175	10.201	VV	49	662	1.65%	0.263%
121	10.214	10.201	10.243	VV	62	1270	3.16%	0.504%
122	10.318	10.243	10.356	VV	85	3980	9.90%	1.579%
123	10.374	10.356	10.401	VV	69	1688	4.20%	0.670%
124	10.415	10.401	10.490	VV	73	2758	6.86%	1.094%
125	10.502	10.490	10.512	VV	37	411	1.02%	0.163%
126	10.521	10.512	10.538	VV	44	505	1.26%	0.201%
127	10.571	10.538	10.579	VV	28	604	1.50%	0.240%
128	10.639	10.579	10.658	VV	47	1548	3.85%	0.614%
129	10.668	10.658	10.693	VV	33	513	1.27%	0.203%
130	10.707	10.693	10.716	VV	27	329	0.82%	0.131%
131	10.727	10.716	10.736	VV	34	347	0.86%	0.137%
132	10.744	10.736	10.755	VV	40	337	0.84%	0.134%
133	10.769	10.755	10.784	VV	63	729	1.81%	0.289%
134	10.825	10.784	10.853	VV	51	1457	3.62%	0.578%
135	10.871	10.853	10.880	VV	27	407	1.01%	0.161%
136	10.907	10.880	10.919	VV	33	586	1.46%	0.233%
137	10.969	10.919	10.990	VV	64	1717	4.27%	0.681%
138	11.003	10.990	11.057	VV	49	1528	3.80%	0.606%
139	11.064	11.057	11.089	VV	29	508	1.26%	0.202%
140	11.097	11.089	11.113	VV	25	263	0.66%	0.104%

141	11.195	11.113	11.214	VV	42	1513	3.76%	0.600%
142	11.222	11.214	11.254	VV	38	641	1.59%	0.254%
143	11.268	11.254	11.322	VV	31	751	1.87%	0.298%
144	11.335	11.322	11.378	PV	24	399	0.99%	0.158%
145	11.454	11.378	11.464	VV	35	1257	3.13%	0.499%
146	11.474	11.464	11.506	VV	45	794	1.97%	0.315%
147	11.543	11.506	11.573	VV	40	1119	2.78%	0.444%
148	11.587	11.573	11.595	VV	28	307	0.76%	0.122%
149	11.744	11.595	11.752	VV	101	5187	12.90%	2.057%
150	11.760	11.752	11.807	VV	99	3055	7.60%	1.212%
151	11.813	11.807	11.831	VV	85	1060	2.64%	0.420%
152	11.879	11.831	11.914	VV	104	3928	9.77%	1.558%
153	11.924	11.914	11.943	VV	69	958	2.38%	0.380%
154	11.951	11.943	11.967	VV	45	398	0.99%	0.158%
155	12.082	11.967	12.168	VV	96	6651	16.54%	2.638%
156	12.177	12.168	12.195	VV	53	593	1.47%	0.235%
157	12.214	12.195	12.232	VV	35	502	1.25%	0.199%
158	12.241	12.232	12.253	VV	24	191	0.48%	0.076%
159	12.287	12.253	12.331	VV	27	875	2.18%	0.347%
160	12.350	12.331	12.377	VV	31	604	1.50%	0.239%
161	12.387	12.377	12.393	VV	20	132	0.33%	0.052%
162	12.400	12.393	12.416	VV	21	221	0.55%	0.088%
163	12.445	12.416	12.475	VV	26	484	1.20%	0.192%
164	12.511	12.475	12.550	VV	31	664	1.65%	0.263%
165	12.570	12.550	12.585	PV	20	271	0.67%	0.107%
166	12.601	12.585	12.609	VV	20	241	0.60%	0.095%
167	12.619	12.609	12.628	VV	30	235	0.58%	0.093%
168	12.674	12.628	12.685	VV	32	646	1.61%	0.256%
169	12.774	12.685	12.846	VV	177	8889	22.11%	3.526%
170	12.867	12.846	12.875	VV	70	1114	2.77%	0.442%
171	12.897	12.875	12.930	VV	88	2092	5.20%	0.830%
172	13.001	12.930	13.012	VV	81	3045	7.57%	1.208%
173	13.046	13.012	13.096	VV	91	3424	8.52%	1.358%
174	13.112	13.096	13.135	VV	50	654	1.63%	0.259%
175	13.159	13.135	13.169	VV	32	529	1.32%	0.210%
176	13.181	13.169	13.195	VV	37	413	1.03%	0.164%
177	13.219	13.195	13.241	VV	40	850	2.11%	0.337%
178	13.249	13.241	13.257	VV	43	262	0.65%	0.104%
179	13.265	13.257	13.278	VV	39	260	0.65%	0.103%
180	13.303	13.278	13.316	VV	33	419	1.04%	0.166%

181	13.332	13.316	13.362	VV	25	511	1.27%	0.203%
182	13.372	13.362	13.411	VV	34	485	1.21%	0.192%
183	13.422	13.411	13.438	VV	19	174	0.43%	0.069%
184	13.448	13.438	13.469	VV	15	221	0.55%	0.088%
185	13.482	13.469	13.493	VV	19	233	0.58%	0.092%
186	13.567	13.493	13.576	VV	52	1714	4.26%	0.680%
187	13.591	13.576	13.645	VV	67	1597	3.97%	0.633%
188	13.656	13.645	13.667	VV	25	287	0.71%	0.114%
189	13.687	13.667	13.711	VV	24	492	1.22%	0.195%
190	13.720	13.711	13.738	VV	25	226	0.56%	0.090%
191	13.756	13.738	13.777	VV	37	596	1.48%	0.236%
192	13.788	13.777	13.801	VV	48	523	1.30%	0.207%
193	13.823	13.801	13.845	VV	51	1018	2.53%	0.404%
194	13.882	13.845	13.904	VV	44	1015	2.52%	0.403%
195	13.913	13.904	13.916	VV	33	208	0.52%	0.082%
196	13.925	13.916	13.934	VV	43	373	0.93%	0.148%
197	13.942	13.934	13.965	VV	38	557	1.38%	0.221%
198	13.981	13.965	13.999	VV	40	569	1.42%	0.226%
199	14.075	13.999	14.083	VV	66	2249	5.59%	0.892%
200	14.105	14.083	14.115	VV	93	1502	3.74%	0.596%
201	14.121	14.115	14.223	VV	83	3778	9.40%	1.498%
202	14.239	14.223	14.279	VV	49	892	2.22%	0.354%
203	14.289	14.279	14.353	VV	18	642	1.60%	0.255%
204	14.492	14.353	14.524	VV	31	1934	4.81%	0.767%
205	14.539	14.524	14.580	VV	29	548	1.36%	0.217%
206	14.592	14.580	14.613	VV	17	247	0.61%	0.098%
207	14.633	14.613	14.669	VV	13	300	0.75%	0.119%
208	14.706	14.669	14.733	VV	18	460	1.15%	0.183%
209	14.760	14.733	14.774	PV	26	247	0.61%	0.098%
210	14.866	14.774	14.900	VV	30	1526	3.80%	0.605%
211	14.942	14.900	14.983	VV	44	1310	3.26%	0.520%
212	14.992	14.983	15.011	VV	30	411	1.02%	0.163%
213	15.067	15.011	15.139	VV	59	2749	6.84%	1.091%
214	15.172	15.139	15.197	VV	38	682	1.70%	0.270%
215	15.222	15.197	15.234	VV	22	294	0.73%	0.117%
216	15.248	15.234	15.272	VV	16	289	0.72%	0.114%
217	15.385	15.272	15.408	VV	36	1878	4.67%	0.745%
218	15.464	15.408	15.478	VV	51	1188	2.96%	0.471%
219	15.506	15.478	15.568	VV	33	1079	2.68%	0.428%

220	15.576	15.568	15.657	VV	22	698	1.74%	0.277%
221	15.677	15.657	15.697	VV	25	402	1.00%	0.159%
222	15.745	15.697	15.826	VV	39	1359	3.38%	0.539%
223	15.861	15.826	15.879	VV	23	446	1.11%	0.177%
224	15.960	15.879	15.974	VV	39	1095	2.72%	0.434%
225	15.990	15.974	16.091	VV	36	1463	3.64%	0.580%
226	16.104	16.091	16.116	VV	24	252	0.63%	0.100%
227	16.201	16.116	16.272	PV	63	3096	7.70%	1.228%
228	16.284	16.272	16.313	VV	29	438	1.09%	0.174%
229	16.404	16.313	16.419	VV	32	1172	2.91%	0.465%
230	16.444	16.419	16.476	VV	36	810	2.01%	0.321%
231	16.490	16.476	16.512	VV	27	374	0.93%	0.148%
232	16.530	16.512	16.550	VV	18	317	0.79%	0.126%
233	16.657	16.550	16.702	VV	25	1243	3.09%	0.493%
234	16.773	16.702	16.790	VV	20	781	1.94%	0.310%
235	16.900	16.790	16.927	VV	64	2357	5.86%	0.935%
236	16.954	16.927	17.000	VV	35	895	2.23%	0.355%
237	17.014	17.000	17.072	VV	27	688	1.71%	0.273%
Sum of corrected areas:						252114		

FB062325.M Fri Jul 04 02:49:48 2025