

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071025\
 Data File : FB032068.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2025 13:59
 Sample : Q2543-04
 Misc : 4.81G/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	4.713	4.707	4.719	PV	10	40	0.01%	0.008%
2	4.732	4.719	4.784	VV	16	308	0.10%	0.062%
3	4.800	4.784	4.815	PV	20	251	0.08%	0.051%
4	5.106	5.096	5.225	VV	93	2455	0.82%	0.497%
5	5.547	5.538	5.558	VV	41	387	0.13%	0.078%
6	5.568	5.558	5.595	VV	39	679	0.23%	0.138%
7	5.638	5.595	5.656	VV	34	927	0.31%	0.188%
8	5.687	5.656	5.695	VV	32	524	0.18%	0.106%
9	5.702	5.695	5.713	VV	30	233	0.08%	0.047%
10	5.742	5.713	5.752	VV	38	582	0.19%	0.118%
11	5.758	5.752	5.781	VV	29	386	0.13%	0.078%
12	5.793	5.781	5.813	VV	30	334	0.11%	0.068%
13	5.828	5.813	5.843	PV	19	193	0.06%	0.039%
14	5.879	5.843	5.901	VV	34	746	0.25%	0.151%
15	5.923	5.901	5.964	VV	37	771	0.26%	0.156%
16	5.976	5.964	6.007	VV	25	440	0.15%	0.089%
17	6.020	6.007	6.033	VV	36	349	0.12%	0.071%
18	6.063	6.033	6.071	PV	22	223	0.07%	0.045%
19	6.086	6.071	6.096	VV	30	290	0.10%	0.059%
20	6.132	6.096	6.153	VV	42	883	0.29%	0.179%
21	6.162	6.153	6.195	VV	37	677	0.23%	0.137%
22	6.235	6.195	6.244	VV	24	553	0.18%	0.112%
23	6.252	6.244	6.259	VV	22	161	0.05%	0.033%
24	6.271	6.259	6.280	VV	33	314	0.10%	0.064%
25	6.365	6.280	6.519	VV	145	11205	3.74%	2.269%
26	6.545	6.519	6.557	VV	39	546	0.18%	0.111%
27	6.567	6.557	6.586	VV	26	295	0.10%	0.060%
28	6.597	6.586	6.627	VV	37	517	0.17%	0.105%
29	6.635	6.627	6.647	VV	21	195	0.07%	0.040%
30	6.652	6.647	6.664	VV	20	117	0.04%	0.024%
31	6.679	6.664	6.689	PV	21	132	0.04%	0.027%
32	6.712	6.689	6.721	VV	22	259	0.09%	0.053%
33	6.770	6.721	6.795	VV	28	922	0.31%	0.187%
34	6.821	6.795	6.833	VV	35	467	0.16%	0.095%
35	6.846	6.833	6.892	VV	18	439	0.15%	0.089%
36	6.901	6.892	6.908	VV	23	207	0.07%	0.042%

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37	6.917	6.908	6.930	VV	35	324	0.11%	0.066%	
38	6.941	6.930	6.951	PV	25	198	0.07%	0.040%	
39	6.957	6.951	6.964	VV	18	118	0.04%	0.024%	
40	6.967	6.964	6.978	VV	20	90	0.03%	0.018%	
41	6.992	6.978	7.017	VV	34	326	0.11%	0.066%	
42	7.036	7.017	7.054	VV	29	451	0.15%	0.091%	
43	7.063	7.054	7.074	VV	18	125	0.04%	0.025%	
44	7.094	7.074	7.112	VV	32	335	0.11%	0.068%	
45	7.125	7.112	7.185	VV	20	602	0.20%	0.122%	
46	7.203	7.185	7.225	VV	32	421	0.14%	0.085%	
47	7.292	7.225	7.304	VV	25	709	0.24%	0.144%	
48	7.339	7.304	7.371	VV	25	785	0.26%	0.159%	
49	7.417	7.371	7.434	VV	26	807	0.27%	0.163%	
50	7.473	7.434	7.491	VV	41	884	0.30%	0.179%	
51	7.543	7.491	7.649	VV	43	2535	0.85%	0.513%	
52	7.712	7.649	7.741	VV	40	1236	0.41%	0.250%	
53	7.768	7.741	7.792	VV	42	711	0.24%	0.144%	
54	7.811	7.792	7.833	PV	19	272	0.09%	0.055%	
55	7.902	7.833	7.936	VV	38	1370	0.46%	0.277%	
56	7.963	7.936	7.986	VV	60	1314	0.44%	0.266%	
57	8.043	7.986	8.122	VV	126	7893	2.64%	1.598%	
58	8.136	8.122	8.217	VV	107	4920	1.64%	0.996%	
59	8.230	8.217	8.244	VV	76	1229	0.41%	0.249%	
60	8.289	8.244	8.348	VV	98	4887	1.63%	0.990%	
61	8.384	8.348	8.421	VV	71	2908	0.97%	0.589%	
62	8.433	8.421	8.478	VV	70	1895	0.63%	0.384%	
63	8.484	8.478	8.518	VV	50	768	0.26%	0.155%	
64	8.532	8.518	8.546	VV	28	386	0.13%	0.078%	
65	8.558	8.546	8.609	VV	24	755	0.25%	0.153%	
66	8.798	8.609	9.146	VV	5131	299291	100.00%	60.600%	
67	9.174	9.146	9.229	VV	52	1628	0.54%	0.330%	
68	9.245	9.229	9.274	VV	35	771	0.26%	0.156%	
69	9.288	9.274	9.318	VV	38	706	0.24%	0.143%	
70	9.349	9.318	9.387	VV	30	1059	0.35%	0.214%	
71	9.422	9.387	9.438	VV	26	724	0.24%	0.147%	
72	9.455	9.438	9.483	VV	25	617	0.21%	0.125%	
73	9.509	9.483	9.556	VV	46	1109	0.37%	0.224%	
74	9.571	9.556	9.601	VV	25	447	0.15%	0.090%	
75	9.620	9.601	9.636	VV	23	359	0.12%	0.073%	
76	9.687	9.636	9.716	VV	25	918	0.31%	0.186%	
77	9.739	9.716	9.774	VV	38	785	0.26%	0.159%	
78	9.807	9.774	9.831	VV	32	783	0.26%	0.159%	
79	9.844	9.831	9.862	VV	28	445	0.15%	0.090%	
80	9.957	9.862	10.016	VV	46	2728	0.91%	0.552%	
81	10.031	10.016	10.046	VV	31	320	0.11%	0.065%	
82	10.066	10.046	10.087	VV	23	438	0.15%	0.089%	
83	10.104	10.087	10.143	VV	24	471	0.16%	0.095%	
84	10.159	10.143	10.223	VV	23	816	0.27%	0.165%	
85	10.344	10.223	10.358	VV	73	3088	1.03%	0.625%	
86	10.405	10.358	10.566	VV	87	6394	2.14%	1.295%	
87	10.621	10.566	10.635	VV	55	1926	0.64%	0.390%	
88	10.646	10.635	10.710	VV	55	1764	0.59%	0.357%	
89	10.724	10.710	10.786	VV	31	1010	0.34%	0.204%	

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90	10.814	10.786	10.852	VV	36	968	0.32%	0.196%
91	10.897	10.852	10.914	VV	37	925	0.31%	0.187%
92	10.933	10.914	10.975	VV	35	837	0.28%	0.169%
93	10.992	10.975	11.014	VV	37	562	0.19%	0.114%
94	11.035	11.014	11.094	VV	47	1153	0.39%	0.234%
95	11.118	11.094	11.140	VV	36	639	0.21%	0.129%
96	11.165	11.140	11.212	VV	37	962	0.32%	0.195%
97	11.232	11.212	11.312	PV	34	1419	0.47%	0.287%
98	11.330	11.312	11.349	VV	42	638	0.21%	0.129%
99	11.365	11.349	11.392	VV	26	564	0.19%	0.114%
100	11.415	11.392	11.479	VV	40	1394	0.47%	0.282%
101	11.505	11.479	11.568	VV	43	1446	0.48%	0.293%
102	11.614	11.568	11.690	PV	37	1467	0.49%	0.297%
103	11.704	11.690	11.741	VV	55	772	0.26%	0.156%
104	11.754	11.741	11.769	VV	42	335	0.11%	0.068%
105	11.788	11.769	11.802	VV	24	368	0.12%	0.075%
106	11.851	11.802	11.948	VV	45	2022	0.68%	0.409%
107	12.051	11.948	12.081	VV	37	1579	0.53%	0.320%
108	12.153	12.081	12.187	VV	31	1297	0.43%	0.263%
109	12.218	12.187	12.244	VV	50	653	0.22%	0.132%
110	12.282	12.244	12.296	PV	24	447	0.15%	0.090%
111	12.314	12.296	12.358	VV	32	755	0.25%	0.153%
112	12.374	12.358	12.410	VV	32	558	0.19%	0.113%
113	12.454	12.410	12.481	VV	22	623	0.21%	0.126%
114	12.498	12.481	12.559	VV	18	812	0.27%	0.164%
115	12.583	12.559	12.634	VV	21	753	0.25%	0.152%
116	12.646	12.634	12.662	VV	23	344	0.11%	0.070%
117	12.742	12.662	12.757	VV	43	1611	0.54%	0.326%
118	12.770	12.757	12.782	VV	42	548	0.18%	0.111%
119	12.793	12.782	12.810	VV	44	525	0.18%	0.106%
120	12.826	12.810	12.840	VV	27	476	0.16%	0.096%
121	12.898	12.840	13.015	VV	45	3451	1.15%	0.699%
122	13.037	13.015	13.060	VV	32	748	0.25%	0.151%
123	13.077	13.060	13.127	VV	43	1198	0.40%	0.243%
124	13.191	13.127	13.265	VV	57	3148	1.05%	0.637%
125	13.281	13.265	13.337	VV	22	668	0.22%	0.135%
126	13.377	13.337	13.409	VV	20	641	0.21%	0.130%
127	13.424	13.409	13.443	VV	18	280	0.09%	0.057%
128	13.513	13.443	13.553	VV	27	1233	0.41%	0.250%
129	13.572	13.553	13.611	VV	33	743	0.25%	0.150%
130	13.650	13.611	13.689	VV	28	869	0.29%	0.176%
131	13.739	13.689	13.756	VV	20	589	0.20%	0.119%
132	13.825	13.756	13.839	VV	33	1188	0.40%	0.241%
133	13.854	13.839	13.867	VV	36	485	0.16%	0.098%
134	13.972	13.867	14.018	VV	67	4872	1.63%	0.986%
135	14.111	14.018	14.276	VV	188	16795	5.61%	3.401%
136	14.284	14.276	14.326	VV	41	516	0.17%	0.105%
137	14.397	14.326	14.449	VV	34	1340	0.45%	0.271%
138	14.466	14.449	14.502	VV	26	667	0.22%	0.135%
139	14.513	14.502	14.540	VV	30	409	0.14%	0.083%
140	14.551	14.540	14.571	VV	25	300	0.10%	0.061%
141	14.594	14.571	14.611	VV	18	320	0.11%	0.065%

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142	14.660	14.611	14.673	VV	27	479	0.16%	0.097%
143	14.687	14.673	14.704	VV	21	231	0.08%	0.047%
144	14.722	14.704	14.744	PV	20	222	0.07%	0.045%
145	14.759	14.744	14.792	VV	29	428	0.14%	0.087%
146	14.810	14.792	14.838	VV	23	350	0.12%	0.071%
147	14.860	14.838	14.880	VV	30	340	0.11%	0.069%
148	15.073	14.880	15.158	VV	81	4404	1.47%	0.892%
149	15.224	15.158	15.261	VV	35	986	0.33%	0.200%
150	15.393	15.261	15.409	PV	33	1650	0.55%	0.334%
151	15.420	15.409	15.439	VV	39	539	0.18%	0.109%
152	15.476	15.439	15.506	VV	35	1013	0.34%	0.205%
153	15.515	15.506	15.559	VV	34	605	0.20%	0.122%
154	15.586	15.559	15.606	VV	25	584	0.20%	0.118%
155	15.647	15.606	15.673	VV	42	1063	0.36%	0.215%
156	15.685	15.673	15.743	VV	38	1140	0.38%	0.231%
157	15.849	15.743	15.863	VV	62	3157	1.05%	0.639%
158	15.881	15.863	15.899	VV	59	1131	0.38%	0.229%
159	15.915	15.899	16.044	VV	79	3213	1.07%	0.651%
160	16.058	16.044	16.070	VV	22	228	0.08%	0.046%
161	16.084	16.070	16.112	VV	18	389	0.13%	0.079%
162	16.127	16.112	16.155	VV	18	372	0.12%	0.075%
163	16.203	16.155	16.288	VV	59	3193	1.07%	0.646%
164	16.320	16.288	16.346	VV	36	793	0.26%	0.161%
165	16.427	16.346	16.460	VV	29	1377	0.46%	0.279%
166	16.506	16.460	16.551	VV	37	992	0.33%	0.201%
167	16.630	16.551	16.749	PV	19	901	0.30%	0.182%
168	16.778	16.749	16.810	PV	16	329	0.11%	0.067%
Sum of corrected areas:						493883		

FB062325.M Fri Jul 11 02:37:15 2025