

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020325\
 Data File : FB031444.D
 Signal(s) : FID2B.CH
 Acq On : 3 Feb 2025 13:47
 Sample : Q1232-09
 Misc : 10.94G/5.00 ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.804	4.749	4.812	BV	16	-94	-0.02%	-0.015%
2	5.054	5.047	5.131	VV	155	5027	1.33%	0.826%
3	5.139	5.131	5.172	VV	47	889	0.23%	0.146%
4	5.180	5.172	5.193	VV	32	209	0.06%	0.034%
5	5.226	5.193	5.244	PV	39	643	0.17%	0.106%
6	5.253	5.244	5.261	VV	28	272	0.07%	0.045%
7	5.510	5.494	5.536	VV	37	612	0.16%	0.101%
8	5.560	5.536	5.589	VV	32	543	0.14%	0.089%
9	5.617	5.589	5.629	VV	19	306	0.08%	0.050%
10	5.644	5.629	5.654	VV	23	225	0.06%	0.037%
11	5.659	5.654	5.667	VV	13	77	0.02%	0.013%
12	5.678	5.667	5.688	VV	21	183	0.05%	0.030%
13	5.714	5.688	5.729	VV	27	388	0.10%	0.064%
14	5.741	5.729	5.754	VV	23	255	0.07%	0.042%
15	5.764	5.754	5.775	VV	30	275	0.07%	0.045%
16	5.789	5.775	5.803	VV	30	267	0.07%	0.044%
17	5.887	5.803	5.899	PV	21	734	0.19%	0.121%
18	5.925	5.899	5.940	VV	27	386	0.10%	0.063%
19	5.948	5.940	5.955	VV	12	85	0.02%	0.014%
20	5.960	5.955	5.966	VV	13	63	0.02%	0.010%
21	6.006	5.966	6.065	VV	23	848	0.22%	0.139%
22	6.080	6.065	6.091	VV	26	304	0.08%	0.050%
23	6.105	6.091	6.131	VV	29	523	0.14%	0.086%
24	6.175	6.131	6.207	VV	50	1481	0.39%	0.243%
25	6.218	6.207	6.227	VV	27	305	0.08%	0.050%
26	6.244	6.227	6.253	VV	44	517	0.14%	0.085%
27	6.322	6.253	6.375	VV	113	5900	1.56%	0.969%
28	6.383	6.375	6.391	VV	69	627	0.17%	0.103%
29	6.396	6.391	6.503	VV	72	2215	0.59%	0.364%
30	6.536	6.503	6.544	VV	26	389	0.10%	0.064%
31	6.557	6.544	6.600	VV	27	566	0.15%	0.093%
32	6.609	6.600	6.619	VV	30	212	0.06%	0.035%
33	6.641	6.619	6.650	VV	38	336	0.09%	0.055%
34	6.660	6.650	6.678	VV	35	254	0.07%	0.042%
35	6.707	6.678	6.727	VV	23	503	0.13%	0.083%
36	6.745	6.727	6.764	VV	30	451	0.12%	0.074%

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37	6.770	6.764	6.778	VV	23	138	0.04%	0.023%
38	6.782	6.778	6.793	VV	27	148	0.04%	0.024%
39	6.825	6.815	6.840	VV	30	245	0.06%	0.040%
40	6.849	6.840	6.856	VV	10	55	0.01%	0.009%
41	6.892	6.856	6.909	VV	15	412	0.11%	0.068%
42	6.957	6.909	6.964	VV	25	515	0.14%	0.085%
43	6.974	6.964	6.992	VV	31	299	0.08%	0.049%
44	7.013	6.992	7.025	VV	23	348	0.09%	0.057%
45	7.056	7.025	7.092	VV	51	1455	0.38%	0.239%
46	7.101	7.092	7.114	VV	46	447	0.12%	0.073%
47	7.150	7.114	7.169	VV	32	756	0.20%	0.124%
48	7.181	7.169	7.191	VV	28	204	0.05%	0.034%
49	7.195	7.191	7.202	VB	15	51	0.01%	0.008%
50	7.282	7.265	7.307	BV	21	330	0.09%	0.054%
51	7.325	7.307	7.334	VV	23	200	0.05%	0.033%
52	7.353	7.334	7.364	VV	28	332	0.09%	0.055%
53	7.392	7.364	7.401	VV	25	434	0.11%	0.071%
54	7.429	7.401	7.449	VV	34	615	0.16%	0.101%
55	7.488	7.449	7.504	VV	32	779	0.21%	0.128%
56	7.509	7.504	7.547	VV	31	416	0.11%	0.068%
57	7.557	7.547	7.565	PV	13	83	0.02%	0.014%
58	7.572	7.565	7.582	VV	20	122	0.03%	0.020%
59	7.606	7.582	7.623	VV	25	354	0.09%	0.058%
60	7.644	7.623	7.653	VV	36	286	0.08%	0.047%
61	7.669	7.653	7.678	VV	31	316	0.08%	0.052%
62	7.737	7.678	7.762	VV	44	1654	0.44%	0.272%
63	7.788	7.762	7.816	VV	46	1158	0.31%	0.190%
64	7.838	7.816	7.852	VV	52	794	0.21%	0.131%
65	7.881	7.852	7.907	VV	62	1520	0.40%	0.250%
66	7.915	7.907	7.944	VV	51	709	0.19%	0.116%
67	7.962	7.944	7.977	VV	32	496	0.13%	0.081%
68	7.990	7.977	8.014	VV	27	496	0.13%	0.082%
69	8.041	8.014	8.076	VV	29	857	0.23%	0.141%
70	8.097	8.076	8.105	VV	23	298	0.08%	0.049%
71	8.116	8.105	8.127	VV	29	296	0.08%	0.049%
72	8.138	8.127	8.153	VV	28	306	0.08%	0.050%
73	8.165	8.153	8.173	VV	35	328	0.09%	0.054%
74	8.181	8.173	8.251	VV	30	1140	0.30%	0.187%
75	8.281	8.251	8.308	VV	47	880	0.23%	0.145%
76	8.317	8.308	8.326	VV	25	240	0.06%	0.039%
77	8.335	8.326	8.345	VV	25	220	0.06%	0.036%
78	8.365	8.345	8.374	VV	40	431	0.11%	0.071%
79	8.388	8.374	8.400	VV	37	414	0.11%	0.068%
80	8.432	8.400	8.469	VV	30	737	0.19%	0.121%
81	8.519	8.469	8.534	VV	34	704	0.19%	0.116%
82	8.563	8.534	8.595	VV	35	779	0.21%	0.128%
83	8.623	8.595	8.634	VV	23	343	0.09%	0.056%
84	8.792	8.634	8.965	VV	6487	378350	100.00%	62.167%
85	8.972	8.965	9.009	VV	116	2455	0.65%	0.403%
86	9.018	9.009	9.069	VV	85	2314	0.61%	0.380%
87	9.076	9.069	9.087	VV	55	510	0.13%	0.084%
88	9.096	9.087	9.127	VV	63	1008	0.27%	0.166%
89	9.137	9.127	9.158	VV	56	741	0.20%	0.122%

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90	9.167	9.158	9.180	VV	39	357	0.09%	0.059%
91	9.196	9.180	9.211	VV	41	521	0.14%	0.086%
92	9.218	9.211	9.229	VV	36	259	0.07%	0.043%
93	9.250	9.229	9.258	VV	29	400	0.11%	0.066%
94	9.264	9.258	9.277	VV	25	201	0.05%	0.033%
95	9.294	9.277	9.312	VV	36	381	0.10%	0.063%
96	9.328	9.312	9.356	VV	31	485	0.13%	0.080%
97	9.400	9.356	9.411	VV	27	492	0.13%	0.081%
98	9.431	9.411	9.439	VV	26	339	0.09%	0.056%
99	9.447	9.439	9.461	VV	26	292	0.08%	0.048%
100	9.467	9.461	9.479	VV	32	252	0.07%	0.041%
101	9.488	9.479	9.522	VV	24	471	0.12%	0.077%
102	9.545	9.522	9.555	VV	25	256	0.07%	0.042%
103	9.608	9.555	9.634	VV	27	675	0.18%	0.111%
104	9.645	9.634	9.661	VV	28	330	0.09%	0.054%
105	9.684	9.661	9.698	VV	30	539	0.14%	0.089%
106	9.716	9.698	9.729	VV	27	338	0.09%	0.056%
107	9.748	9.729	9.761	VV	24	326	0.09%	0.054%
108	9.776	9.761	9.793	VV	35	544	0.14%	0.089%
109	9.825	9.793	9.839	VV	43	1001	0.26%	0.164%
110	9.847	9.839	9.857	VV	52	420	0.11%	0.069%
111	9.864	9.857	9.874	VV	45	333	0.09%	0.055%
112	9.911	9.874	9.921	VV	33	814	0.22%	0.134%
113	9.940	9.921	9.964	VV	30	543	0.14%	0.089%
114	10.004	9.964	10.018	VV	38	574	0.15%	0.094%
115	10.032	10.018	10.085	VV	31	888	0.23%	0.146%
116	10.121	10.085	10.165	VV	48	1326	0.35%	0.218%
117	10.193	10.165	10.207	VV	48	699	0.18%	0.115%
118	10.234	10.207	10.258	VV	42	828	0.22%	0.136%
119	10.338	10.258	10.354	VV	66	2481	0.66%	0.408%
120	10.374	10.354	10.418	VV	87	2321	0.61%	0.381%
121	10.432	10.418	10.454	VV	73	1102	0.29%	0.181%
122	10.463	10.454	10.485	VV	48	679	0.18%	0.112%
123	10.504	10.485	10.530	VV	39	719	0.19%	0.118%
124	10.539	10.530	10.547	VV	26	205	0.05%	0.034%
125	10.623	10.547	10.694	VV	105	5484	1.45%	0.901%
126	10.702	10.694	10.721	VV	33	479	0.13%	0.079%
127	10.770	10.721	10.792	VV	38	1237	0.33%	0.203%
128	10.800	10.792	10.807	VV	26	196	0.05%	0.032%
129	10.826	10.807	10.872	VV	35	962	0.25%	0.158%
130	10.883	10.872	10.898	VV	45	503	0.13%	0.083%
131	10.907	10.898	10.911	VV	21	132	0.03%	0.022%
132	10.917	10.911	10.925	VV	25	156	0.04%	0.026%
133	10.934	10.925	10.981	VV	33	580	0.15%	0.095%
134	10.994	10.981	11.008	VV	25	293	0.08%	0.048%
135	11.018	11.008	11.030	VV	32	314	0.08%	0.052%
136	11.039	11.030	11.050	VV	33	273	0.07%	0.045%
137	11.066	11.050	11.091	VV	29	382	0.10%	0.063%
138	11.104	11.091	11.111	PV	24	201	0.05%	0.033%
139	11.138	11.111	11.155	VV	35	681	0.18%	0.112%
140	11.192	11.155	11.200	VV	27	595	0.16%	0.098%
141	11.238	11.200	11.249	VV	39	758	0.20%	0.125%

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142	11.273	11.249	11.298	VV	43	735	0.19%	0.121%
143	11.331	11.298	11.343	VV	38	652	0.17%	0.107%
144	11.357	11.343	11.387	VV	37	488	0.13%	0.080%
145	11.393	11.387	11.399	VV	20	70	0.02%	0.011%
146	11.414	11.399	11.437	VV	39	545	0.14%	0.090%
147	11.449	11.437	11.462	VV	29	349	0.09%	0.057%
148	11.477	11.462	11.488	VV	50	529	0.14%	0.087%
149	11.499	11.488	11.532	VV	40	824	0.22%	0.135%
150	11.551	11.532	11.569	VV	35	530	0.14%	0.087%
151	11.576	11.569	11.583	VV	24	176	0.05%	0.029%
152	11.605	11.583	11.621	VV	35	613	0.16%	0.101%
153	11.630	11.621	11.642	VV	31	264	0.07%	0.043%
154	11.662	11.642	11.680	VV	23	358	0.09%	0.059%
155	11.706	11.680	11.746	VV	35	995	0.26%	0.163%
156	11.757	11.746	11.804	VV	34	968	0.26%	0.159%
157	11.813	11.804	11.823	VV	35	309	0.08%	0.051%
158	11.845	11.823	11.860	VV	42	720	0.19%	0.118%
159	11.879	11.860	11.903	VV	44	825	0.22%	0.136%
160	11.921	11.903	11.946	VV	36	644	0.17%	0.106%
161	11.966	11.946	11.993	VV	32	647	0.17%	0.106%
162	12.003	11.993	12.024	VV	29	438	0.12%	0.072%
163	12.031	12.024	12.038	VV	32	214	0.06%	0.035%
164	12.049	12.038	12.067	VV	36	567	0.15%	0.093%
165	12.072	12.067	12.120	VV	30	479	0.13%	0.079%
166	12.133	12.120	12.143	VV	24	251	0.07%	0.041%
167	12.153	12.143	12.166	VV	24	221	0.06%	0.036%
168	12.175	12.166	12.183	VV	28	174	0.05%	0.029%
169	12.208	12.183	12.238	VV	25	542	0.14%	0.089%
170	12.283	12.238	12.301	VV	37	699	0.18%	0.115%
171	12.345	12.301	12.361	VV	31	700	0.18%	0.115%
172	12.379	12.361	12.394	VV	16	245	0.06%	0.040%
173	12.407	12.394	12.434	VV	30	453	0.12%	0.074%
174	12.457	12.434	12.467	VV	20	302	0.08%	0.050%
175	12.485	12.467	12.495	VV	32	363	0.10%	0.060%
176	12.504	12.495	12.511	VV	23	178	0.05%	0.029%
177	12.520	12.511	12.536	VV	24	305	0.08%	0.050%
178	12.548	12.536	12.567	VV	30	403	0.11%	0.066%
179	12.589	12.567	12.609	VV	35	497	0.13%	0.082%
180	12.629	12.609	12.637	VV	37	301	0.08%	0.049%
181	12.657	12.637	12.682	VV	32	614	0.16%	0.101%
182	12.703	12.682	12.748	VV	40	1081	0.29%	0.178%
183	12.775	12.748	12.787	VV	42	691	0.18%	0.114%
184	12.798	12.787	12.838	VV	39	815	0.22%	0.134%
185	12.848	12.838	12.898	VV	28	743	0.20%	0.122%
186	12.923	12.898	12.938	VV	45	632	0.17%	0.104%
187	12.948	12.938	12.962	VV	44	411	0.11%	0.068%
188	12.975	12.962	12.992	VV	35	489	0.13%	0.080%
189	13.048	12.992	13.113	VV	62	2757	0.73%	0.453%
190	13.184	13.113	13.208	VV	85	3167	0.84%	0.520%
191	13.216	13.208	13.241	VV	74	1128	0.30%	0.185%
192	13.250	13.241	13.271	VV	46	588	0.16%	0.097%
193	13.281	13.271	13.311	VV	36	585	0.15%	0.096%
194	13.325	13.311	13.359	VV	33	595	0.16%	0.098%

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195	13.372	13.359	13.399	VV	37	562	0.15%	0.092%
196	13.427	13.399	13.454	PV	37	742	0.20%	0.122%
197	13.466	13.454	13.477	VV	36	436	0.12%	0.072%
198	13.490	13.477	13.511	VV	40	699	0.18%	0.115%
199	13.523	13.511	13.541	VV	41	604	0.16%	0.099%
200	13.548	13.541	13.586	VV	37	734	0.19%	0.121%
201	13.620	13.586	13.658	VV	41	1155	0.31%	0.190%
202	13.669	13.658	13.681	VV	31	286	0.08%	0.047%
203	13.689	13.681	13.708	VV	25	290	0.08%	0.048%
204	13.719	13.708	13.737	VV	30	344	0.09%	0.057%
205	13.748	13.737	13.772	VV	22	375	0.10%	0.062%
206	13.801	13.772	13.853	VV	38	1254	0.33%	0.206%
207	13.911	13.853	13.936	VV	92	2831	0.75%	0.465%
208	13.960	13.936	13.974	VV	77	1469	0.39%	0.241%
209	14.118	13.974	14.252	VV	292	26878	7.10%	4.416%
210	14.343	14.252	14.484	VV	281	19373	5.12%	3.183%
211	14.497	14.484	14.518	VV	28	433	0.11%	0.071%
212	14.538	14.518	14.552	VV	40	431	0.11%	0.071%
213	14.578	14.552	14.588	PV	30	402	0.11%	0.066%
214	14.599	14.588	14.607	VV	28	231	0.06%	0.038%
215	14.633	14.607	14.648	VV	29	417	0.11%	0.068%
216	14.657	14.648	14.673	VV	27	255	0.07%	0.042%
217	14.691	14.673	14.724	VV	30	548	0.14%	0.090%
218	14.780	14.724	14.798	VV	30	998	0.26%	0.164%
219	14.881	14.798	14.898	VV	67	2785	0.74%	0.458%
220	14.923	14.898	14.953	VV	72	1795	0.47%	0.295%
221	14.961	14.953	14.995	VV	48	916	0.24%	0.151%
222	15.045	14.995	15.055	VV	72	1723	0.46%	0.283%
223	15.075	15.055	15.092	VV	69	1323	0.35%	0.217%
224	15.100	15.092	15.123	VV	54	813	0.21%	0.134%
225	15.144	15.123	15.183	VV	56	1398	0.37%	0.230%
226	15.220	15.183	15.242	VV	49	1381	0.36%	0.227%
227	15.250	15.242	15.256	VV	38	283	0.07%	0.047%
228	15.267	15.256	15.307	VV	40	1031	0.27%	0.169%
229	15.406	15.307	15.421	VV	107	4612	1.22%	0.758%
230	15.441	15.421	15.449	VV	79	1184	0.31%	0.194%
231	15.455	15.449	15.494	VV	73	1827	0.48%	0.300%
232	15.513	15.494	15.577	VV	95	3595	0.95%	0.591%
233	15.589	15.577	15.603	VV	70	967	0.26%	0.159%
234	15.620	15.603	15.645	VV	76	1580	0.42%	0.260%
235	15.653	15.645	15.699	VV	59	1221	0.32%	0.201%
236	15.707	15.699	15.716	VV	34	275	0.07%	0.045%
237	15.745	15.716	15.763	VV	37	706	0.19%	0.116%
238	15.799	15.763	15.807	VV	30	526	0.14%	0.087%
239	15.817	15.807	15.833	VV	28	338	0.09%	0.056%
240	15.844	15.833	15.862	PV	28	310	0.08%	0.051%
241	15.880	15.862	15.904	VV	26	432	0.11%	0.071%
242	15.918	15.904	15.927	VV	44	466	0.12%	0.077%
243	15.934	15.927	15.952	VV	46	582	0.15%	0.096%
244	15.961	15.952	15.971	VV	40	392	0.10%	0.064%
245	15.980	15.971	15.991	VV	42	392	0.10%	0.064%
246	15.998	15.991	16.037	VV	38	813	0.21%	0.134%

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247	16.046	16.037	16.078	VV	26	484	0.13%	0.079%	
248	16.092	16.078	16.103	VV	31	248	0.07%	0.041%	
249	16.197	16.103	16.265	PV	141	6534	1.73%	1.074%	
250	16.271	16.265	16.306	VV	37	532	0.14%	0.087%	
251	16.320	16.306	16.327	VV	12	108	0.03%	0.018%	
252	16.363	16.327	16.397	VV	28	513	0.14%	0.084%	
					Sum of corrected areas:	608608			

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