

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062719\
 Data File : FB021537.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2019 22:25
 Sample : K3555-15
 Misc : 5.04g/5.00ml DI WATER
 ALS Vial : 22 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062419.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.746	4.703	4.759	BV	14	29	0.01%	0.006%
2	4.770	4.759	4.779	PV	15	109	0.04%	0.024%
3	4.829	4.779	4.836	VV	31	422	0.16%	0.093%
4	4.848	4.836	4.871	VV	36	485	0.19%	0.107%
5	4.887	4.871	4.898	VV	25	281	0.11%	0.062%
6	4.907	4.898	4.957	VV	29	472	0.18%	0.104%
7	5.205	5.185	5.252	VV	35	1028	0.40%	0.227%
8	5.262	5.252	5.286	VV	23	361	0.14%	0.080%
9	5.315	5.286	5.324	PV	22	308	0.12%	0.068%
10	5.341	5.324	5.352	VV	26	248	0.10%	0.055%
11	5.369	5.352	5.406	VV	21	410	0.16%	0.090%
12	5.416	5.406	5.424	VV	11	89	0.03%	0.020%
13	5.690	5.678	5.715	VV	20	316	0.12%	0.070%
14	5.733	5.715	5.763	VV	27	441	0.17%	0.097%
15	5.814	5.763	5.845	VV	38	1229	0.47%	0.271%
16	5.849	5.845	5.873	VV	31	331	0.13%	0.073%
17	5.883	5.873	5.893	VV	25	209	0.08%	0.046%
18	5.903	5.893	5.914	VV	19	187	0.07%	0.041%
19	5.920	5.914	5.931	VV	22	154	0.06%	0.034%
20	5.940	5.931	5.964	VV	22	300	0.12%	0.066%
21	5.973	5.964	5.997	VV	19	196	0.08%	0.043%
22	6.008	5.997	6.019	PV	19	165	0.06%	0.036%
23	6.028	6.019	6.047	VV	19	160	0.06%	0.035%
24	6.066	6.047	6.080	VV	24	319	0.12%	0.070%
25	6.090	6.080	6.105	VV	20	204	0.08%	0.045%
26	6.116	6.105	6.126	VV	21	207	0.08%	0.046%
27	6.135	6.126	6.188	VV	26	568	0.22%	0.125%
28	6.199	6.188	6.207	VV	16	137	0.05%	0.030%
29	6.227	6.207	6.250	VV	35	479	0.18%	0.106%
30	6.263	6.250	6.292	VV	30	562	0.22%	0.124%
31	6.320	6.292	6.344	VV	50	1121	0.43%	0.247%
32	6.364	6.344	6.373	VV	45	635	0.24%	0.140%
33	6.388	6.373	6.398	VV	59	691	0.27%	0.152%
34	6.585	6.569	6.599	VV	36	521	0.20%	0.115%
35	6.626	6.599	6.644	VV	30	598	0.23%	0.132%
36	6.652	6.644	6.676	VV	22	352	0.14%	0.078%

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37	6.689	6.676	6.721	VV	21	407	0.16%	0.090%	
38	6.734	6.721	6.779	VV	23	608	0.23%	0.134%	
39	6.803	6.779	6.813	VV	29	478	0.18%	0.105%	
40	6.855	6.813	6.868	VV	43	1073	0.41%	0.237%	
41	6.882	6.868	6.891	VV	41	451	0.17%	0.099%	
42	6.905	6.891	6.925	VV	47	702	0.27%	0.155%	
43	6.933	6.925	6.946	VV	33	269	0.10%	0.059%	
44	6.968	6.946	6.978	VV	44	448	0.17%	0.099%	
45	6.984	6.978	6.994	VV	20	161	0.06%	0.035%	
46	7.016	6.994	7.036	VV	37	698	0.27%	0.154%	
47	7.043	7.036	7.053	VV	34	236	0.09%	0.052%	
48	7.065	7.053	7.086	VV	37	474	0.18%	0.105%	
49	7.093	7.086	7.097	VV	22	112	0.04%	0.025%	
50	7.109	7.097	7.132	VV	31	482	0.19%	0.106%	
51	7.144	7.132	7.169	VV	34	510	0.20%	0.112%	
52	7.202	7.169	7.236	VV	39	1107	0.43%	0.244%	
53	7.251	7.236	7.281	VV	33	688	0.26%	0.152%	
54	7.289	7.281	7.298	VV	25	211	0.08%	0.047%	
55	7.311	7.298	7.342	VV	23	426	0.16%	0.094%	
56	7.370	7.342	7.378	VV	28	459	0.18%	0.101%	
57	7.385	7.378	7.419	VV	23	432	0.17%	0.095%	
58	7.428	7.419	7.444	VV	24	225	0.09%	0.050%	
59	7.478	7.444	7.497	PV	29	548	0.21%	0.121%	
60	7.507	7.497	7.522	VV	27	320	0.12%	0.071%	
61	7.542	7.522	7.553	VV	37	464	0.18%	0.102%	
62	7.577	7.553	7.599	VV	31	603	0.23%	0.133%	
63	7.619	7.599	7.638	VV	31	557	0.21%	0.123%	
64	7.652	7.638	7.671	VV	28	387	0.15%	0.085%	
65	7.681	7.671	7.691	VV	28	253	0.10%	0.056%	
66	7.697	7.691	7.707	VV	22	187	0.07%	0.041%	
67	7.723	7.707	7.740	VV	40	561	0.22%	0.124%	
68	7.751	7.740	7.783	VV	31	559	0.21%	0.123%	
69	7.794	7.783	7.801	VV	28	251	0.10%	0.055%	
70	7.838	7.801	7.851	VV	44	925	0.36%	0.204%	
71	7.856	7.851	7.866	VV	34	238	0.09%	0.053%	
72	7.885	7.866	7.921	VV	39	1107	0.43%	0.244%	
73	7.932	7.921	7.942	VV	36	431	0.17%	0.095%	
74	7.954	7.942	7.968	VV	39	513	0.20%	0.113%	
75	7.974	7.968	7.982	VV	43	273	0.11%	0.060%	
76	7.994	7.982	8.010	VV	42	576	0.22%	0.127%	
77	8.018	8.010	8.030	VV	37	360	0.14%	0.079%	
78	8.039	8.030	8.051	VV	33	338	0.13%	0.074%	
79	8.063	8.051	8.088	VV	40	721	0.28%	0.159%	
80	8.097	8.088	8.120	VV	42	632	0.24%	0.139%	
81	8.148	8.120	8.170	VV	38	861	0.33%	0.190%	
82	8.178	8.170	8.186	VV	27	222	0.09%	0.049%	
83	8.197	8.186	8.213	VV	33	334	0.13%	0.074%	
84	8.262	8.213	8.272	VV	33	861	0.33%	0.190%	
85	8.290	8.272	8.331	VV	33	933	0.36%	0.206%	
86	8.339	8.331	8.352	VV	33	333	0.13%	0.074%	
87	8.388	8.352	8.396	VV	31	650	0.25%	0.143%	
88	8.426	8.396	8.469	VV	38	1320	0.51%	0.291%	
89	8.482	8.469	8.493	VV	32	399	0.15%	0.088%	

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90	8.502	8.493	8.525	VV	36	455	0.17%	0.100%
91	8.534	8.525	8.546	VV	28	307	0.12%	0.068%
92	8.558	8.546	8.578	VV	35	491	0.19%	0.108%
93	8.591	8.578	8.609	VV	32	355	0.14%	0.078%
94	8.625	8.609	8.642	PV	28	400	0.15%	0.088%
95	8.653	8.642	8.661	VV	25	233	0.09%	0.051%
96	8.683	8.661	8.693	VV	33	515	0.20%	0.113%
97	8.733	8.693	8.750	VV	44	1060	0.41%	0.234%
98	8.774	8.750	8.784	VV	47	710	0.27%	0.157%
99	8.791	8.784	8.800	VV	44	357	0.14%	0.079%
100	8.808	8.800	8.832	VV	43	559	0.21%	0.123%
101	8.852	8.832	8.862	VV	38	475	0.18%	0.105%
102	8.989	8.862	9.160	VV	4657	260137	100.00%	57.356%
103	9.181	9.160	9.198	VV	55	1033	0.40%	0.228%
104	9.208	9.198	9.224	VV	43	544	0.21%	0.120%
105	9.256	9.224	9.266	VV	52	880	0.34%	0.194%
106	9.275	9.266	9.295	VV	42	621	0.24%	0.137%
107	9.315	9.295	9.324	VV	44	632	0.24%	0.139%
108	9.342	9.324	9.382	VV	50	1442	0.55%	0.318%
109	9.388	9.382	9.406	VV	40	449	0.17%	0.099%
110	9.428	9.406	9.483	VV	38	1145	0.44%	0.252%
111	9.501	9.483	9.526	VV	50	856	0.33%	0.189%
112	9.539	9.526	9.548	VV	51	547	0.21%	0.121%
113	9.578	9.548	9.587	VV	69	1197	0.46%	0.264%
114	9.598	9.587	9.616	VV	64	944	0.36%	0.208%
115	9.624	9.616	9.644	VV	53	628	0.24%	0.138%
116	9.664	9.644	9.686	VV	53	1065	0.41%	0.235%
117	9.694	9.686	9.783	VV	42	1836	0.71%	0.405%
118	9.803	9.783	9.824	VV	45	779	0.30%	0.172%
119	9.840	9.824	9.854	VV	39	497	0.19%	0.110%
120	9.863	9.854	9.871	VV	31	237	0.09%	0.052%
121	9.880	9.871	9.888	VV	31	254	0.10%	0.056%
122	9.916	9.888	9.930	VV	52	978	0.38%	0.216%
123	9.944	9.930	9.969	VV	54	1102	0.42%	0.243%
124	9.983	9.969	10.011	VV	53	1086	0.42%	0.239%
125	10.020	10.011	10.045	VV	45	675	0.26%	0.149%
126	10.072	10.045	10.081	VV	39	650	0.25%	0.143%
127	10.102	10.081	10.112	VV	43	616	0.24%	0.136%
128	10.140	10.112	10.151	VV	48	815	0.31%	0.180%
129	10.164	10.151	10.189	VV	40	718	0.28%	0.158%
130	10.216	10.189	10.227	VV	45	797	0.31%	0.176%
131	10.251	10.227	10.271	VV	45	921	0.35%	0.203%
132	10.284	10.271	10.305	VV	38	574	0.22%	0.127%
133	10.325	10.305	10.346	VV	43	876	0.34%	0.193%
134	10.351	10.346	10.398	VV	39	737	0.28%	0.162%
135	10.419	10.398	10.434	VV	37	557	0.21%	0.123%
136	10.485	10.434	10.492	VV	54	1491	0.57%	0.329%
137	10.652	10.636	10.705	VV	89	2829	1.09%	0.624%
138	10.720	10.705	10.733	VV	55	693	0.27%	0.153%
139	10.744	10.733	10.768	VV	39	710	0.27%	0.157%
140	10.781	10.768	10.791	VV	51	563	0.22%	0.124%
141	10.839	10.791	10.880	VV	70	2850	1.10%	0.628%

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142	10.888	10.880	10.895	VV	41	311	0.12%	0.069%
143	10.918	10.895	10.944	VV	55	1052	0.40%	0.232%
144	10.975	10.944	11.022	VV	45	1559	0.60%	0.344%
145	11.049	11.022	11.066	VV	50	953	0.37%	0.210%
146	11.074	11.066	11.111	VV	39	706	0.27%	0.156%
147	11.121	11.111	11.130	VV	46	401	0.15%	0.088%
148	11.150	11.130	11.197	VV	46	1289	0.50%	0.284%
149	11.240	11.197	11.252	VV	48	953	0.37%	0.210%
150	11.263	11.252	11.280	VV	48	651	0.25%	0.144%
151	11.288	11.280	11.317	VV	45	552	0.21%	0.122%
152	11.344	11.317	11.373	PV	53	976	0.38%	0.215%
153	11.386	11.373	11.393	VV	27	243	0.09%	0.054%
154	11.407	11.393	11.415	VV	51	488	0.19%	0.108%
155	11.421	11.415	11.442	VV	46	594	0.23%	0.131%
156	11.453	11.442	11.465	VV	44	472	0.18%	0.104%
157	11.492	11.465	11.518	VV	49	1169	0.45%	0.258%
158	11.529	11.518	11.535	VV	42	349	0.13%	0.077%
159	11.543	11.535	11.554	VV	47	392	0.15%	0.086%
160	11.577	11.554	11.594	VV	59	1052	0.40%	0.232%
161	11.619	11.594	11.631	VV	70	1179	0.45%	0.260%
162	11.643	11.631	11.672	VV	67	1336	0.51%	0.295%
163	11.685	11.672	11.698	VV	51	667	0.26%	0.147%
164	11.706	11.698	11.720	VV	49	600	0.23%	0.132%
165	11.726	11.720	11.737	VV	46	407	0.16%	0.090%
166	11.763	11.737	11.784	VV	43	1015	0.39%	0.224%
167	11.798	11.784	11.818	VV	38	582	0.22%	0.128%
168	11.849	11.818	11.864	VV	47	984	0.38%	0.217%
169	11.875	11.864	11.884	VV	34	348	0.13%	0.077%
170	11.931	11.884	11.946	VV	41	1056	0.41%	0.233%
171	11.955	11.946	11.970	VV	49	539	0.21%	0.119%
172	11.980	11.970	11.999	VV	46	588	0.23%	0.130%
173	12.007	11.999	12.020	VV	34	394	0.15%	0.087%
174	12.043	12.020	12.052	VV	47	653	0.25%	0.144%
175	12.065	12.052	12.073	VV	39	355	0.14%	0.078%
176	12.111	12.073	12.145	VV	49	1672	0.64%	0.369%
177	12.155	12.145	12.169	VV	48	489	0.19%	0.108%
178	12.191	12.169	12.238	VV	48	1290	0.50%	0.285%
179	12.244	12.238	12.262	VV	33	397	0.15%	0.088%
180	12.291	12.262	12.320	VV	55	1396	0.54%	0.308%
181	12.332	12.320	12.344	VV	44	503	0.19%	0.111%
182	12.350	12.344	12.381	VV	48	784	0.30%	0.173%
183	12.388	12.381	12.411	VV	33	270	0.10%	0.059%
184	12.441	12.411	12.458	PV	48	907	0.35%	0.200%
185	12.466	12.458	12.509	VV	53	1118	0.43%	0.246%
186	12.539	12.509	12.592	VV	64	2375	0.91%	0.524%
187	12.625	12.592	12.691	VV	46	1784	0.69%	0.393%
188	12.715	12.691	12.725	VV	40	608	0.23%	0.134%
189	12.754	12.725	12.763	VV	42	701	0.27%	0.155%
190	12.771	12.763	12.800	VV	34	427	0.16%	0.094%
191	12.809	12.800	12.814	VV	25	131	0.05%	0.029%
192	12.831	12.814	12.838	VV	41	442	0.17%	0.097%
193	12.854	12.838	12.884	VV	47	949	0.36%	0.209%
194	12.946	12.884	12.996	VV	44	1999	0.77%	0.441%

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195	13.067	12.996	13.103	VV	56	2260	0.87%	0.498%
196	13.128	13.103	13.178	VV	34	1043	0.40%	0.230%
197	13.231	13.178	13.250	VV	47	1297	0.50%	0.286%
198	13.259	13.250	13.275	VV	42	538	0.21%	0.119%
199	13.284	13.275	13.304	VV	38	445	0.17%	0.098%
200	13.309	13.304	13.323	VV	25	174	0.07%	0.038%
201	13.338	13.323	13.350	VV	49	493	0.19%	0.109%
202	13.360	13.350	13.368	VV	43	407	0.16%	0.090%
203	13.379	13.368	13.395	VV	51	677	0.26%	0.149%
204	13.408	13.395	13.421	VV	51	660	0.25%	0.146%
205	13.427	13.421	13.454	VV	52	774	0.30%	0.171%
206	13.467	13.454	13.496	VV	35	570	0.22%	0.126%
207	13.508	13.496	13.549	VV	43	927	0.36%	0.204%
208	13.558	13.549	13.566	VV	34	288	0.11%	0.064%
209	13.581	13.566	13.602	VV	41	743	0.29%	0.164%
210	13.608	13.602	13.617	VV	34	267	0.10%	0.059%
211	13.627	13.617	13.645	VV	35	398	0.15%	0.088%
212	13.675	13.645	13.685	VV	28	476	0.18%	0.105%
213	13.698	13.685	13.705	VV	36	360	0.14%	0.079%
214	13.715	13.705	13.727	VV	38	385	0.15%	0.085%
215	13.738	13.727	13.760	VV	30	471	0.18%	0.104%
216	13.795	13.760	13.817	VV	37	1025	0.39%	0.226%
217	13.828	13.817	13.858	VV	33	589	0.23%	0.130%
218	13.898	13.858	13.910	VV	30	725	0.28%	0.160%
219	13.922	13.910	13.931	VV	34	308	0.12%	0.068%
220	13.958	13.931	13.983	VV	34	777	0.30%	0.171%
221	14.014	13.983	14.033	VV	34	764	0.29%	0.169%
222	14.040	14.033	14.045	VV	29	188	0.07%	0.041%
223	14.054	14.045	14.093	VV	33	737	0.28%	0.163%
224	14.113	14.093	14.145	VV	50	973	0.37%	0.215%
225	14.162	14.145	14.186	VV	54	790	0.30%	0.174%
226	14.202	14.186	14.237	VV	51	1169	0.45%	0.258%
227	14.319	14.237	14.356	VV	127	6277	2.41%	1.384%
228	14.365	14.356	14.377	VV	93	1095	0.42%	0.241%
229	14.388	14.377	14.440	VV	96	2475	0.95%	0.546%
230	14.478	14.440	14.495	VV	41	1085	0.42%	0.239%
231	14.535	14.495	14.551	VV	46	932	0.36%	0.205%
232	14.584	14.551	14.638	VV	76	2820	1.08%	0.622%
233	14.654	14.638	14.687	VV	40	709	0.27%	0.156%
234	14.708	14.687	14.732	VV	41	714	0.27%	0.158%
235	14.742	14.732	14.751	VV	26	255	0.10%	0.056%
236	14.771	14.751	14.788	VV	36	577	0.22%	0.127%
237	14.809	14.788	14.838	VV	35	672	0.26%	0.148%
238	14.855	14.838	14.877	PV	27	468	0.18%	0.103%
239	14.898	14.877	14.954	VV	40	1134	0.44%	0.250%
240	14.960	14.954	14.974	VV	27	202	0.08%	0.045%
241	14.993	14.974	15.003	VV	21	240	0.09%	0.053%
242	15.013	15.003	15.023	VV	19	178	0.07%	0.039%
243	15.116	15.023	15.127	VV	26	1130	0.43%	0.249%
244	15.139	15.127	15.151	VV	34	383	0.15%	0.085%
245	15.161	15.151	15.173	VV	30	328	0.13%	0.072%
246	15.186	15.173	15.193	VV	36	338	0.13%	0.074%

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247	15.283	15.193	15.369	VV	112	6234	2.40%	1.374%
248	15.385	15.369	15.396	VV	22	250	0.10%	0.055%
249	15.407	15.396	15.466	VB	28	530	0.20%	0.117%
250	15.508	15.480	15.517	BV	21	138	0.05%	0.030%
251	15.554	15.517	15.560	PV	22	362	0.14%	0.080%
252	15.579	15.560	15.611	VV	23	579	0.22%	0.128%
253	15.622	15.611	15.649	VV	40	575	0.22%	0.127%
254	15.661	15.649	15.670	VV	40	385	0.15%	0.085%
255	15.677	15.670	15.692	VV	37	409	0.16%	0.090%
256	15.709	15.692	15.723	VV	39	543	0.21%	0.120%
257	15.744	15.723	15.752	VV	30	326	0.13%	0.072%
258	15.760	15.752	15.770	VV	30	230	0.09%	0.051%
259	15.778	15.770	15.799	VV	23	312	0.12%	0.069%
260	15.822	15.799	15.860	VV	29	544	0.21%	0.120%
261	15.900	15.860	15.920	PV	27	591	0.23%	0.130%
262	15.954	15.920	15.979	VV	30	743	0.29%	0.164%
263	15.988	15.979	16.037	VV	16	306	0.12%	0.067%
264	16.153	16.037	16.163	VV	75	3041	1.17%	0.671%
265	16.170	16.163	16.197	VV	72	1179	0.45%	0.260%
266	16.205	16.197	16.243	VV	57	1101	0.42%	0.243%
267	16.254	16.243	16.296	VV	31	631	0.24%	0.139%
268	16.301	16.296	16.310	VV	20	110	0.04%	0.024%
269	16.347	16.310	16.355	VV	31	413	0.16%	0.091%
270	16.396	16.355	16.411	VV	52	1251	0.48%	0.276%
271	16.435	16.411	16.491	VV	58	1840	0.71%	0.406%
272	16.503	16.491	16.513	VV	26	264	0.10%	0.058%
273	16.521	16.513	16.530	VV	19	149	0.06%	0.033%
274	16.535	16.530	16.552	VV	15	114	0.04%	0.025%
Sum of corrected areas:							453543	