

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062719\
 Data File : FB021532.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2019 19:22
 Sample : K3555-07
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 16 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	4.731	4.703	4.742	BV	13	-16	-0.01%	-0.003%
2	4.755	4.742	4.771	PV	14	120	0.04%	0.021%
3	4.783	4.771	4.789	PV	29	231	0.07%	0.041%
4	4.796	4.789	4.809	VV	37	301	0.10%	0.054%
5	4.828	4.809	4.837	VV	40	492	0.16%	0.088%
6	4.858	4.837	4.898	VV	38	996	0.32%	0.178%
7	4.916	4.898	4.921	VV	22	139	0.04%	0.025%
8	4.931	4.921	4.941	VV	34	251	0.08%	0.045%
9	4.946	4.941	4.955	VV	20	119	0.04%	0.021%
10	5.208	5.196	5.260	VV	48	1314	0.43%	0.235%
11	5.287	5.260	5.299	VV	41	580	0.19%	0.104%
12	5.311	5.299	5.352	VV	32	598	0.19%	0.107%
13	5.365	5.352	5.377	PV	34	297	0.10%	0.053%
14	5.391	5.377	5.411	VV	39	505	0.16%	0.090%
15	5.427	5.411	5.435	VV	42	446	0.14%	0.080%
16	5.660	5.652	5.672	VV	41	389	0.13%	0.069%
17	5.708	5.672	5.728	VV	39	851	0.28%	0.152%
18	5.735	5.728	5.744	VV	29	213	0.07%	0.038%
19	5.752	5.744	5.769	VV	30	325	0.11%	0.058%
20	5.798	5.769	5.806	VV	35	598	0.19%	0.107%
21	5.812	5.806	5.861	VV	43	890	0.29%	0.159%
22	5.873	5.861	5.891	VV	34	555	0.18%	0.099%
23	5.900	5.891	5.911	VV	43	349	0.11%	0.062%
24	5.920	5.911	5.939	VV	37	399	0.13%	0.071%
25	5.957	5.939	5.967	VV	34	432	0.14%	0.077%
26	5.976	5.967	6.001	VV	36	522	0.17%	0.093%
27	6.019	6.001	6.034	PV	36	471	0.15%	0.084%
28	6.047	6.034	6.060	VV	38	432	0.14%	0.077%
29	6.073	6.060	6.120	VV	41	866	0.28%	0.155%
30	6.137	6.120	6.164	VV	38	716	0.23%	0.128%
31	6.180	6.164	6.200	VV	42	673	0.22%	0.120%
32	6.208	6.200	6.225	VV	31	369	0.12%	0.066%
33	6.237	6.225	6.249	VV	36	411	0.13%	0.073%
34	6.258	6.249	6.279	VV	41	566	0.18%	0.101%
35	6.287	6.279	6.295	VV	31	300	0.10%	0.054%
36	6.340	6.295	6.378	VV	59	1983	0.64%	0.354%

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37	6.388	6.378	6.419	VV	41	769	0.25%	0.137%
38	6.447	6.419	6.462	VV	55	994	0.32%	0.178%
39	6.468	6.462	6.510	VV	49	994	0.32%	0.178%
40	6.554	6.510	6.566	VV	46	999	0.32%	0.179%
41	6.608	6.566	6.637	VV	43	1217	0.39%	0.217%
42	6.652	6.637	6.663	VV	40	416	0.13%	0.074%
43	6.678	6.663	6.688	VV	27	265	0.09%	0.047%
44	6.717	6.688	6.741	VV	43	945	0.31%	0.169%
45	6.752	6.741	6.776	VV	38	570	0.18%	0.102%
46	6.790	6.776	6.837	VV	30	933	0.30%	0.167%
47	6.855	6.837	6.887	VV	47	963	0.31%	0.172%
48	6.906	6.887	6.944	VV	48	1150	0.37%	0.205%
49	6.979	6.944	6.991	VV	44	1058	0.34%	0.189%
50	7.006	6.991	7.022	VV	45	693	0.22%	0.124%
51	7.039	7.022	7.061	VV	42	714	0.23%	0.128%
52	7.076	7.061	7.093	VV	44	570	0.18%	0.102%
53	7.102	7.093	7.117	VV	31	390	0.13%	0.070%
54	7.132	7.117	7.168	VV	38	887	0.29%	0.158%
55	7.210	7.168	7.247	VV	50	1679	0.54%	0.300%
56	7.265	7.247	7.305	VV	38	902	0.29%	0.161%
57	7.316	7.305	7.327	VV	27	304	0.10%	0.054%
58	7.338	7.327	7.355	VV	34	423	0.14%	0.076%
59	7.364	7.355	7.374	VV	37	272	0.09%	0.049%
60	7.386	7.374	7.394	VV	28	268	0.09%	0.048%
61	7.418	7.394	7.428	VV	37	554	0.18%	0.099%
62	7.437	7.428	7.463	VV	38	470	0.15%	0.084%
63	7.468	7.463	7.476	VV	22	153	0.05%	0.027%
64	7.522	7.476	7.542	VV	35	1147	0.37%	0.205%
65	7.551	7.542	7.563	VV	32	371	0.12%	0.066%
66	7.572	7.563	7.586	VV	40	459	0.15%	0.082%
67	7.596	7.586	7.610	VV	44	504	0.16%	0.090%
68	7.618	7.610	7.635	VV	40	441	0.14%	0.079%
69	7.645	7.635	7.674	VV	41	678	0.22%	0.121%
70	7.701	7.674	7.720	VV	37	664	0.22%	0.119%
71	7.739	7.720	7.778	VV	33	893	0.29%	0.160%
72	7.816	7.778	7.845	VV	40	1166	0.38%	0.208%
73	7.854	7.845	7.906	VV	39	1181	0.38%	0.211%
74	7.916	7.906	7.943	VV	37	610	0.20%	0.109%
75	7.959	7.943	7.987	VV	35	716	0.23%	0.128%
76	7.996	7.987	8.024	VV	41	559	0.18%	0.100%
77	8.038	8.024	8.060	VV	32	555	0.18%	0.099%
78	8.071	8.060	8.082	VV	47	439	0.14%	0.078%
79	8.107	8.082	8.131	VV	44	1030	0.33%	0.184%
80	8.150	8.131	8.166	VV	39	606	0.20%	0.108%
81	8.189	8.166	8.197	VV	34	483	0.16%	0.086%
82	8.206	8.197	8.216	VV	38	339	0.11%	0.060%
83	8.224	8.216	8.233	VV	26	251	0.08%	0.045%
84	8.241	8.233	8.250	VV	36	274	0.09%	0.049%
85	8.262	8.250	8.273	VV	48	476	0.15%	0.085%
86	8.282	8.273	8.291	VV	46	352	0.11%	0.063%
87	8.302	8.291	8.313	VV	34	346	0.11%	0.062%
88	8.324	8.313	8.341	VV	33	445	0.14%	0.080%
89	8.359	8.341	8.391	VV	48	1025	0.33%	0.183%

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90	8.399	8.391	8.411	VV	33	298	0.10%	0.053%	
91	8.430	8.411	8.461	VV	36	799	0.26%	0.143%	
92	8.484	8.461	8.494	VV	35	545	0.18%	0.097%	
93	8.503	8.494	8.517	VV	37	414	0.13%	0.074%	
94	8.525	8.517	8.533	VV	31	251	0.08%	0.045%	
95	8.575	8.533	8.585	VV	39	896	0.29%	0.160%	
96	8.601	8.585	8.614	VV	38	524	0.17%	0.094%	
97	8.627	8.614	8.644	VV	38	499	0.16%	0.089%	
98	8.655	8.644	8.663	VV	38	315	0.10%	0.056%	
99	8.680	8.663	8.697	VV	32	503	0.16%	0.090%	
100	8.715	8.697	8.750	VV	45	1018	0.33%	0.182%	
101	8.758	8.750	8.767	VV	41	289	0.09%	0.052%	
102	8.776	8.767	8.788	VV	34	393	0.13%	0.070%	
103	8.798	8.788	8.825	VV	38	573	0.19%	0.102%	
104	8.989	8.825	9.157	VV	5504	308780	100.00%	55.172%	
105	9.167	9.157	9.207	VV	67	1425	0.46%	0.255%	
106	9.225	9.207	9.263	VV	53	1283	0.42%	0.229%	
107	9.292	9.263	9.322	VV	44	1232	0.40%	0.220%	
108	9.355	9.322	9.373	VV	52	1288	0.42%	0.230%	
109	9.386	9.373	9.418	VV	52	1134	0.37%	0.203%	
110	9.437	9.418	9.457	VV	45	825	0.27%	0.147%	
111	9.466	9.457	9.473	VV	40	288	0.09%	0.051%	
112	9.517	9.473	9.537	VV	54	1557	0.50%	0.278%	
113	9.587	9.537	9.616	VV	82	3251	1.05%	0.581%	
114	9.626	9.616	9.636	VV	70	748	0.24%	0.134%	
115	9.646	9.636	9.688	VV	61	1322	0.43%	0.236%	
116	9.706	9.688	9.726	VV	36	688	0.22%	0.123%	
117	9.736	9.726	9.763	VV	39	649	0.21%	0.116%	
118	9.805	9.763	9.817	VV	39	960	0.31%	0.172%	
119	9.826	9.817	9.873	VV	37	1017	0.33%	0.182%	
120	9.885	9.873	9.903	VV	38	577	0.19%	0.103%	
121	9.937	9.903	9.958	VV	54	1513	0.49%	0.270%	
122	9.970	9.958	9.994	VV	64	1149	0.37%	0.205%	
123	10.002	9.994	10.033	VV	59	1103	0.36%	0.197%	
124	10.060	10.033	10.075	VV	40	781	0.25%	0.140%	
125	10.085	10.075	10.095	VV	36	384	0.12%	0.069%	
126	10.121	10.095	10.150	VV	52	1405	0.45%	0.251%	
127	10.159	10.150	10.175	VV	46	509	0.16%	0.091%	
128	10.190	10.175	10.204	VV	37	551	0.18%	0.099%	
129	10.216	10.204	10.228	VV	40	452	0.15%	0.081%	
130	10.239	10.228	10.274	VV	43	727	0.24%	0.130%	
131	10.303	10.274	10.315	VV	34	649	0.21%	0.116%	
132	10.329	10.315	10.335	VV	33	331	0.11%	0.059%	
133	10.352	10.335	10.362	VV	34	484	0.16%	0.086%	
134	10.371	10.362	10.387	VV	29	307	0.10%	0.055%	
135	10.406	10.387	10.418	VV	36	499	0.16%	0.089%	
136	10.434	10.418	10.442	VV	38	370	0.12%	0.066%	
137	10.796	10.768	10.822	VV	48	1260	0.41%	0.225%	
138	10.850	10.822	10.862	VV	54	983	0.32%	0.176%	
139	10.872	10.862	10.882	VV	45	432	0.14%	0.077%	
140	10.890	10.882	10.921	VV	36	685	0.22%	0.122%	
141	10.941	10.921	10.949	VV	44	588	0.19%	0.105%	

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142	10.956	10.949	10.966	VV	47	392	0.13%	0.070%
143	10.986	10.966	10.995	VV	47	682	0.22%	0.122%
144	10.998	10.995	11.006	VV	38	220	0.07%	0.039%
145	11.028	11.006	11.039	VV	42	695	0.23%	0.124%
146	11.049	11.039	11.063	VV	43	452	0.15%	0.081%
147	11.073	11.063	11.093	VV	38	464	0.15%	0.083%
148	11.106	11.093	11.113	VV	23	208	0.07%	0.037%
149	11.159	11.113	11.223	VV	50	2274	0.74%	0.406%
150	11.238	11.223	11.255	VV	30	526	0.17%	0.094%
151	11.261	11.255	11.293	VV	33	536	0.17%	0.096%
152	11.306	11.293	11.316	VV	27	297	0.10%	0.053%
153	11.325	11.316	11.337	VV	33	322	0.10%	0.058%
154	11.354	11.337	11.381	VV	47	862	0.28%	0.154%
155	11.412	11.381	11.428	VV	46	958	0.31%	0.171%
156	11.444	11.428	11.470	VV	39	636	0.21%	0.114%
157	11.484	11.470	11.492	VV	41	447	0.14%	0.080%
158	11.500	11.492	11.514	VV	43	462	0.15%	0.083%
159	11.520	11.514	11.539	VV	36	421	0.14%	0.075%
160	11.558	11.539	11.566	VV	36	506	0.16%	0.090%
161	11.573	11.566	11.592	VV	38	501	0.16%	0.090%
162	11.628	11.592	11.639	VV	68	1548	0.50%	0.277%
163	11.648	11.639	11.666	VV	61	837	0.27%	0.149%
164	11.675	11.666	11.686	VV	46	474	0.15%	0.085%
165	11.696	11.686	11.709	VV	48	584	0.19%	0.104%
166	11.714	11.709	11.747	VV	49	870	0.28%	0.155%
167	11.759	11.747	11.792	VV	47	937	0.30%	0.167%
168	11.802	11.792	11.812	VV	39	387	0.13%	0.069%
169	11.834	11.812	11.850	VV	33	624	0.20%	0.112%
170	11.865	11.850	11.889	VV	40	776	0.25%	0.139%
171	11.898	11.889	11.923	VV	38	663	0.21%	0.118%
172	11.931	11.923	11.945	VV	47	468	0.15%	0.084%
173	11.954	11.945	11.990	VV	43	866	0.28%	0.155%
174	12.031	11.990	12.053	VV	45	1260	0.41%	0.225%
175	12.096	12.053	12.118	VV	54	1406	0.46%	0.251%
176	12.126	12.118	12.146	VV	36	527	0.17%	0.094%
177	12.167	12.146	12.221	VV	46	1534	0.50%	0.274%
178	12.236	12.221	12.248	VV	32	427	0.14%	0.076%
179	12.291	12.248	12.305	VV	48	1273	0.41%	0.227%
180	12.345	12.305	12.374	VV	53	1711	0.55%	0.306%
181	12.384	12.374	12.408	VV	47	753	0.24%	0.135%
182	12.418	12.408	12.430	VV	45	454	0.15%	0.081%
183	12.466	12.430	12.501	VV	52	1607	0.52%	0.287%
184	12.533	12.501	12.573	VV	65	2188	0.71%	0.391%
185	12.585	12.573	12.616	VV	55	1017	0.33%	0.182%
186	12.628	12.616	12.640	VV	45	440	0.14%	0.079%
187	12.657	12.640	12.675	VV	38	599	0.19%	0.107%
188	12.688	12.675	12.711	VV	43	664	0.21%	0.119%
189	12.725	12.711	12.741	VV	40	428	0.14%	0.076%
190	12.770	12.741	12.802	VV	51	1339	0.43%	0.239%
191	12.812	12.802	12.839	VV	43	724	0.23%	0.129%
192	12.843	12.839	12.857	VV	36	288	0.09%	0.052%
193	12.868	12.857	12.873	VV	41	298	0.10%	0.053%
194	12.877	12.873	12.888	VV	38	235	0.08%	0.042%

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195	12.912	12.888	12.938	VV	43	1009	0.33%	0.180%
196	12.948	12.938	12.956	VV	39	315	0.10%	0.056%
197	12.972	12.956	12.984	VV	59	773	0.25%	0.138%
198	12.992	12.984	13.048	VV	58	1399	0.45%	0.250%
199	13.058	13.048	13.077	VV	32	550	0.18%	0.098%
200	13.086	13.077	13.098	VV	43	405	0.13%	0.072%
201	13.105	13.098	13.115	VV	25	177	0.06%	0.032%
202	13.134	13.115	13.145	VV	43	524	0.17%	0.094%
203	13.175	13.145	13.196	VV	52	1048	0.34%	0.187%
204	13.240	13.196	13.279	VV	56	1925	0.62%	0.344%
205	13.304	13.279	13.323	VV	52	1047	0.34%	0.187%
206	13.337	13.323	13.355	VV	53	786	0.25%	0.140%
207	13.399	13.355	13.408	VV	44	1083	0.35%	0.193%
208	13.417	13.408	13.431	VV	39	455	0.15%	0.081%
209	13.444	13.431	13.457	VV	48	580	0.19%	0.104%
210	13.465	13.457	13.486	VV	46	590	0.19%	0.105%
211	13.517	13.486	13.532	PV	41	814	0.26%	0.145%
212	13.545	13.532	13.558	VV	45	631	0.20%	0.113%
213	13.574	13.558	13.583	VV	47	606	0.20%	0.108%
214	13.591	13.583	13.610	VV	49	498	0.16%	0.089%
215	13.625	13.610	13.635	VV	53	505	0.16%	0.090%
216	13.643	13.635	13.675	VV	49	874	0.28%	0.156%
217	13.703	13.675	13.728	VV	40	905	0.29%	0.162%
218	13.746	13.728	13.769	VV	39	821	0.27%	0.147%
219	13.775	13.769	13.791	VV	42	445	0.14%	0.080%
220	13.827	13.791	13.835	VV	48	827	0.27%	0.148%
221	13.843	13.835	13.853	VV	46	438	0.14%	0.078%
222	13.862	13.853	13.897	VV	49	853	0.28%	0.152%
223	13.920	13.897	13.930	VV	32	555	0.18%	0.099%
224	13.944	13.930	13.966	VV	52	787	0.25%	0.141%
225	13.986	13.966	13.994	VV	39	578	0.19%	0.103%
226	14.004	13.994	14.029	VV	44	735	0.24%	0.131%
227	14.049	14.029	14.064	VV	43	671	0.22%	0.120%
228	14.073	14.064	14.123	VV	64	1793	0.58%	0.320%
229	14.131	14.123	14.143	VV	51	533	0.17%	0.095%
230	14.161	14.143	14.175	VV	51	806	0.26%	0.144%
231	14.188	14.175	14.198	VV	63	672	0.22%	0.120%
232	14.206	14.198	14.221	VV	62	722	0.23%	0.129%
233	14.326	14.221	14.355	VV	187	10594	3.43%	1.893%
234	14.366	14.355	14.448	VV	179	6853	2.22%	1.225%
235	14.456	14.448	14.487	VV	65	1166	0.38%	0.208%
236	14.496	14.487	14.529	VV	54	1105	0.36%	0.197%
237	14.540	14.529	14.554	VV	45	493	0.16%	0.088%
238	14.600	14.554	14.635	VV	65	2240	0.73%	0.400%
239	14.644	14.635	14.648	VV	51	368	0.12%	0.066%
240	14.656	14.648	14.688	VV	53	961	0.31%	0.172%
241	14.705	14.688	14.712	VV	50	545	0.18%	0.097%
242	14.722	14.712	14.754	VV	52	1096	0.36%	0.196%
243	14.762	14.754	14.771	VV	37	341	0.11%	0.061%
244	14.780	14.771	14.791	VV	42	445	0.14%	0.080%
245	14.810	14.791	14.821	VV	53	809	0.26%	0.145%
246	14.830	14.821	14.855	VV	48	865	0.28%	0.155%

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247	14.862	14.855	14.881	VV	45	588	0.19%	0.105%	
248	14.898	14.881	14.935	VV	46	1054	0.34%	0.188%	
249	14.940	14.935	14.949	VV	27	204	0.07%	0.036%	
250	14.960	14.949	14.970	VV	37	360	0.12%	0.064%	
251	14.994	14.970	15.001	VV	44	678	0.22%	0.121%	
252	15.014	15.001	15.027	VV	50	650	0.21%	0.116%	
253	15.038	15.027	15.076	VV	48	1140	0.37%	0.204%	
254	15.086	15.076	15.113	VV	49	737	0.24%	0.132%	
255	15.130	15.113	15.167	VV	70	1726	0.56%	0.308%	
256	15.176	15.167	15.188	VV	59	615	0.20%	0.110%	
257	15.205	15.188	15.213	VV	60	674	0.22%	0.120%	
258	15.285	15.213	15.295	VV	152	5090	1.65%	0.909%	
259	15.299	15.295	15.372	VV	141	4082	1.32%	0.729%	
260	15.381	15.372	15.394	VV	55	672	0.22%	0.120%	
261	15.401	15.394	15.430	VV	55	967	0.31%	0.173%	
262	15.440	15.430	15.448	VV	49	443	0.14%	0.079%	
263	15.469	15.448	15.488	VV	55	1092	0.35%	0.195%	
264	15.500	15.488	15.510	VV	52	513	0.17%	0.092%	
265	15.542	15.510	15.552	VV	51	1089	0.35%	0.195%	
266	15.571	15.552	15.584	VV	61	1000	0.32%	0.179%	
267	15.636	15.584	15.682	VV	73	3846	1.25%	0.687%	
268	15.695	15.682	15.706	VV	80	1013	0.33%	0.181%	
269	15.720	15.706	15.754	VV	76	1911	0.62%	0.341%	
270	15.761	15.754	15.781	VV	61	871	0.28%	0.156%	
271	15.787	15.781	15.808	VV	45	486	0.16%	0.087%	
272	15.840	15.808	15.853	VV	72	1225	0.40%	0.219%	
273	15.863	15.853	15.879	VV	64	868	0.28%	0.155%	
274	15.888	15.879	15.901	VV	60	688	0.22%	0.123%	
275	15.909	15.901	15.940	VV	56	1180	0.38%	0.211%	
276	15.946	15.940	15.958	VV	58	545	0.18%	0.097%	
277	15.972	15.958	15.981	VV	64	747	0.24%	0.134%	
278	15.988	15.981	16.030	VV	56	1370	0.44%	0.245%	
279	16.040	16.030	16.065	VV	50	819	0.27%	0.146%	
280	16.092	16.065	16.101	VV	53	906	0.29%	0.162%	
281	16.113	16.101	16.121	VV	53	544	0.18%	0.097%	
282	16.136	16.121	16.145	VV	86	989	0.32%	0.177%	
283	16.164	16.145	16.173	VV	97	1433	0.46%	0.256%	
284	16.190	16.173	16.206	VV	106	1857	0.60%	0.332%	
285	16.220	16.206	16.307	VV	100	4054	1.31%	0.724%	
286	16.315	16.307	16.330	VV	59	621	0.20%	0.111%	
287	16.338	16.330	16.343	VV	51	376	0.12%	0.067%	
288	16.374	16.343	16.385	VV	70	1481	0.48%	0.265%	
289	16.402	16.385	16.411	VV	77	1071	0.35%	0.191%	
290	16.449	16.411	16.472	VV	81	2723	0.88%	0.486%	
291	16.479	16.472	16.523	VV	68	1798	0.58%	0.321%	
292	16.535	16.523	16.547	VV	49	559	0.18%	0.100%	
293	16.577	16.547	16.602	VBA	79	1893	0.61%	0.338%	
						Sum of corrected areas:	559669		

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