

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052219\
Data File : FB021163.D
Signal(s) : FID2B.CH
Acq On : 22 May 2019 17:25
Sample : K2994-11
Misc : 5.06g/5.00ml DI WATER
ALS Vial : 16 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042919.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.751	4.703	4.791	BV	5	-2	-0.00%	-0.000%
2	4.837	4.791	4.884	PV	45	1091	0.31%	0.171%
3	4.895	4.884	4.919	VV	37	542	0.15%	0.085%
4	4.928	4.919	4.947	VV	31	273	0.08%	0.043%
5	5.176	5.168	5.185	VV	63	594	0.17%	0.093%
6	5.195	5.185	5.235	VV	66	1504	0.43%	0.235%
7	5.244	5.235	5.326	VV	62	1979	0.56%	0.310%
8	5.349	5.326	5.379	VV	38	561	0.16%	0.088%
9	5.391	5.379	5.408	PV	24	258	0.07%	0.040%
10	5.732	5.716	5.742	VV	28	325	0.09%	0.051%
11	5.758	5.742	5.769	VV	27	348	0.10%	0.054%
12	5.791	5.769	5.825	VV	32	754	0.21%	0.118%
13	5.832	5.825	5.867	VV	32	540	0.15%	0.084%
14	5.882	5.867	5.925	VV	29	717	0.20%	0.112%
15	5.936	5.925	5.961	VV	28	413	0.12%	0.065%
16	5.978	5.961	6.015	VV	28	712	0.20%	0.111%
17	6.037	6.015	6.050	VV	26	420	0.12%	0.066%
18	6.072	6.050	6.081	VV	32	400	0.11%	0.063%
19	6.093	6.081	6.133	VV	31	611	0.17%	0.096%
20	6.145	6.133	6.155	PV	31	223	0.06%	0.035%
21	6.182	6.155	6.212	VV	35	751	0.21%	0.117%
22	6.227	6.212	6.254	VV	48	813	0.23%	0.127%
23	6.259	6.254	6.268	VV	41	292	0.08%	0.046%
24	6.294	6.268	6.337	VV	45	1368	0.39%	0.214%
25	6.365	6.337	6.376	VV	43	880	0.25%	0.138%
26	6.383	6.376	6.407	VV	48	740	0.21%	0.116%
27	6.472	6.407	6.521	VV	122	5925	1.68%	0.927%
28	6.531	6.521	6.574	VV	81	2120	0.60%	0.332%
29	6.593	6.574	6.614	VV	52	1030	0.29%	0.161%
30	6.621	6.614	6.653	VV	39	658	0.19%	0.103%

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31	6.667	6.653	6.689	VV	39	614	0.17%	0.096%
32	6.702	6.689	6.762	VV	45	1219	0.35%	0.191%
33	6.771	6.762	6.781	VV	29	259	0.07%	0.041%
34	6.798	6.781	6.816	VV	28	510	0.14%	0.080%
35	6.832	6.816	6.840	VV	34	409	0.12%	0.064%
36	6.862	6.840	6.893	VV	39	977	0.28%	0.153%
37	6.926	6.893	6.936	VV	33	699	0.20%	0.109%
38	6.941	6.936	6.950	VV	24	171	0.05%	0.027%
39	6.969	6.950	6.982	VV	28	418	0.12%	0.065%
40	6.990	6.982	6.994	VV	28	169	0.05%	0.026%
41	7.014	6.994	7.030	VV	34	563	0.16%	0.088%
42	7.051	7.030	7.067	VV	38	594	0.17%	0.093%
43	7.078	7.067	7.090	VV	34	370	0.10%	0.058%
44	7.100	7.090	7.126	VV	32	495	0.14%	0.077%
45	7.135	7.126	7.147	VV	31	329	0.09%	0.052%
46	7.163	7.147	7.186	VV	46	696	0.20%	0.109%
47	7.203	7.186	7.231	VV	44	956	0.27%	0.150%
48	7.247	7.231	7.270	VV	47	743	0.21%	0.116%
49	7.278	7.270	7.308	VV	34	558	0.16%	0.087%
50	7.326	7.308	7.347	VV	46	608	0.17%	0.095%
51	7.356	7.347	7.423	VV	34	1126	0.32%	0.176%
52	7.463	7.423	7.474	VV	33	749	0.21%	0.117%
53	7.508	7.474	7.542	VV	39	1223	0.35%	0.191%
54	7.553	7.542	7.574	VV	44	685	0.19%	0.107%
55	7.596	7.574	7.613	VV	47	823	0.23%	0.129%
56	7.621	7.613	7.629	VV	29	250	0.07%	0.039%
57	7.643	7.629	7.668	VV	45	854	0.24%	0.134%
58	7.676	7.668	7.700	VV	33	437	0.12%	0.068%
59	7.710	7.700	7.723	VV	29	351	0.10%	0.055%
60	7.742	7.723	7.768	VV	34	693	0.20%	0.108%
61	7.784	7.768	7.793	VV	39	472	0.13%	0.074%
62	7.801	7.793	7.816	VV	37	407	0.12%	0.064%
63	7.842	7.816	7.871	VV	44	1164	0.33%	0.182%
64	7.884	7.871	7.907	VV	38	749	0.21%	0.117%
65	7.916	7.907	7.950	VV	40	870	0.25%	0.136%
66	7.974	7.950	7.993	VV	45	866	0.25%	0.136%
67	8.004	7.993	8.038	VV	35	821	0.23%	0.128%
68	8.044	8.038	8.071	VV	38	571	0.16%	0.089%
69	8.091	8.071	8.119	VV	49	1007	0.28%	0.158%
70	8.128	8.119	8.151	VV	40	615	0.17%	0.096%
71	8.161	8.151	8.188	VV	29	439	0.12%	0.069%
72	8.220	8.188	8.230	PV	52	768	0.22%	0.120%
73	8.248	8.230	8.268	VV	49	834	0.24%	0.130%
74	8.278	8.268	8.289	VV	33	290	0.08%	0.045%
75	8.331	8.289	8.342	VV	39	921	0.26%	0.144%
76	8.353	8.342	8.391	VV	37	828	0.23%	0.130%
77	8.416	8.391	8.430	VV	43	706	0.20%	0.110%

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78	8.439	8.430	8.455	VV	44	480	0.14%	0.075%
79	8.467	8.455	8.483	VV	28	378	0.11%	0.059%
80	8.511	8.483	8.542	VV	38	911	0.26%	0.142%
81	8.556	8.542	8.582	VV	37	624	0.18%	0.098%
82	8.633	8.582	8.644	VV	44	1026	0.29%	0.161%
83	8.677	8.644	8.698	VV	48	1207	0.34%	0.189%
84	8.709	8.698	8.718	VV	48	412	0.12%	0.064%
85	8.732	8.718	8.743	VV	39	485	0.14%	0.076%
86	8.781	8.743	8.795	VV	42	932	0.26%	0.146%
87	8.806	8.795	8.814	VV	29	248	0.07%	0.039%
88	8.836	8.814	8.844	VV	44	538	0.15%	0.084%
89	8.994	8.844	9.133	VV	6400	353351	100.00%	55.283%
90	9.141	9.133	9.160	VV	57	834	0.24%	0.130%
91	9.168	9.160	9.181	VV	55	533	0.15%	0.083%
92	9.191	9.181	9.205	VV	47	510	0.14%	0.080%
93	9.213	9.205	9.222	VV	42	384	0.11%	0.060%
94	9.243	9.222	9.267	VV	52	1009	0.29%	0.158%
95	9.325	9.267	9.342	VV	49	1863	0.53%	0.291%
96	9.376	9.342	9.395	VV	59	1571	0.44%	0.246%
97	9.404	9.395	9.423	VV	64	705	0.20%	0.110%
98	9.439	9.423	9.481	VV	51	1375	0.39%	0.215%
99	9.506	9.481	9.514	VV	44	715	0.20%	0.112%
100	9.582	9.514	9.592	VV	95	3258	0.92%	0.510%
101	9.606	9.592	9.657	VV	105	2994	0.85%	0.468%
102	9.669	9.657	9.732	VV	61	1777	0.50%	0.278%
103	9.758	9.732	9.779	VV	34	740	0.21%	0.116%
104	9.803	9.779	9.811	VV	40	653	0.18%	0.102%
105	9.820	9.811	9.839	VV	41	511	0.14%	0.080%
106	9.902	9.839	9.913	VV	51	1551	0.44%	0.243%
107	9.942	9.913	9.950	VV	55	1072	0.30%	0.168%
108	9.979	9.950	10.019	VV	70	2393	0.68%	0.374%
109	10.033	10.019	10.056	VV	49	850	0.24%	0.133%
110	10.063	10.056	10.100	VV	48	949	0.27%	0.148%
111	10.126	10.100	10.137	VV	36	703	0.20%	0.110%
112	10.154	10.137	10.173	VV	40	679	0.19%	0.106%
113	10.182	10.173	10.189	VV	38	320	0.09%	0.050%
114	10.205	10.189	10.238	VV	46	985	0.28%	0.154%
115	10.265	10.238	10.297	VV	30	847	0.24%	0.132%
116	10.328	10.297	10.336	VV	36	558	0.16%	0.087%
117	10.349	10.336	10.367	VV	39	580	0.16%	0.091%
118	10.378	10.367	10.400	VV	31	463	0.13%	0.072%
119	10.410	10.400	10.415	VV	38	242	0.07%	0.038%
120	10.421	10.415	10.428	VV	37	236	0.07%	0.037%
121	10.437	10.428	10.459	VV	42	555	0.16%	0.087%
122	10.490	10.459	10.498	VV	51	936	0.26%	0.146%
123	10.516	10.498	10.537	VV	66	1369	0.39%	0.214%
124	10.554	10.537	10.570	VV	79	1400	0.40%	0.219%

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125	10.601	10.570	10.623	VV	100	2819	0.80%	0.441%
126	10.632	10.623	10.687	VV	93	2658	0.75%	0.416%
127	10.697	10.687	10.724	VV	56	985	0.28%	0.154%
128	10.735	10.724	10.751	VV	46	585	0.17%	0.092%
129	10.764	10.751	10.772	VV	38	390	0.11%	0.061%
130	10.814	10.772	10.830	VV	53	1473	0.42%	0.230%
131	10.839	10.830	10.865	VV	63	1168	0.33%	0.183%
132	10.873	10.865	10.887	VV	54	613	0.17%	0.096%
133	10.905	10.887	10.937	VV	46	1134	0.32%	0.177%
134	10.979	10.937	11.010	VV	45	1510	0.43%	0.236%
135	11.036	11.010	11.066	VV	44	1222	0.35%	0.191%
136	11.076	11.066	11.099	VV	40	711	0.20%	0.111%
137	11.113	11.099	11.149	VV	34	841	0.24%	0.132%
138	11.176	11.149	11.185	VV	38	590	0.17%	0.092%
139	11.202	11.185	11.210	VV	32	405	0.11%	0.063%
140	11.219	11.210	11.233	VV	44	466	0.13%	0.073%
141	11.242	11.233	11.252	VV	36	323	0.09%	0.050%
142	11.264	11.252	11.278	VV	34	435	0.12%	0.068%
143	11.303	11.278	11.322	VV	50	960	0.27%	0.150%
144	11.351	11.322	11.365	VV	45	950	0.27%	0.149%
145	11.375	11.365	11.388	VV	45	489	0.14%	0.076%
146	11.400	11.388	11.450	VV	45	1237	0.35%	0.193%
147	11.477	11.450	11.491	VV	40	735	0.21%	0.115%
148	11.519	11.491	11.547	VV	37	994	0.28%	0.156%
149	11.558	11.547	11.569	VV	39	364	0.10%	0.057%
150	11.579	11.569	11.589	VV	34	320	0.09%	0.050%
151	11.606	11.589	11.616	VV	52	703	0.20%	0.110%
152	11.642	11.616	11.697	VV	72	2742	0.78%	0.429%
153	11.707	11.697	11.723	VV	49	666	0.19%	0.104%
154	11.741	11.723	11.754	VV	39	629	0.18%	0.098%
155	11.774	11.754	11.792	VV	46	851	0.24%	0.133%
156	11.804	11.792	11.832	VV	47	887	0.25%	0.139%
157	11.868	11.832	11.887	VV	44	1092	0.31%	0.171%
158	11.894	11.887	11.934	VV	45	1022	0.29%	0.160%
159	11.966	11.934	12.016	VV	46	1734	0.49%	0.271%
160	12.028	12.016	12.037	VV	40	441	0.12%	0.069%
161	12.078	12.037	12.094	VV	49	1337	0.38%	0.209%
162	12.135	12.094	12.157	VV	45	1410	0.40%	0.221%
163	12.163	12.157	12.195	VV	42	732	0.21%	0.115%
164	12.207	12.195	12.221	VV	40	404	0.11%	0.063%
165	12.241	12.221	12.255	VV	56	864	0.24%	0.135%
166	12.299	12.255	12.317	VV	56	1712	0.48%	0.268%
167	12.332	12.317	12.343	VV	52	691	0.20%	0.108%
168	12.353	12.343	12.368	VV	48	640	0.18%	0.100%
169	12.380	12.368	12.390	VV	52	587	0.17%	0.092%
170	12.407	12.390	12.436	VV	45	1035	0.29%	0.162%

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171	12.443	12.436	12.454	VV	35	346	0.10%	0.054%	
172	12.483	12.454	12.492	VV	51	905	0.26%	0.142%	
173	12.500	12.492	12.511	VV	58	530	0.15%	0.083%	
174	12.521	12.511	12.559	VV	52	1250	0.35%	0.196%	
175	12.583	12.559	12.592	VV	57	915	0.26%	0.143%	
176	12.605	12.592	12.625	VV	55	915	0.26%	0.143%	
177	12.634	12.625	12.680	VV	42	1195	0.34%	0.187%	
178	12.698	12.680	12.721	VV	47	809	0.23%	0.127%	
179	12.752	12.721	12.761	VV	43	755	0.21%	0.118%	
180	12.776	12.761	12.820	VV	49	1292	0.37%	0.202%	
181	12.834	12.820	12.847	VV	38	470	0.13%	0.074%	
182	12.856	12.847	12.865	VV	40	324	0.09%	0.051%	
183	12.874	12.865	12.898	VV	45	708	0.20%	0.111%	
184	12.907	12.898	12.914	VV	38	313	0.09%	0.049%	
185	12.964	12.914	12.979	VV	55	1661	0.47%	0.260%	
186	12.994	12.979	13.011	VV	45	756	0.21%	0.118%	
187	13.028	13.011	13.055	VV	47	987	0.28%	0.154%	
188	13.073	13.055	13.105	VV	40	705	0.20%	0.110%	
189	13.126	13.105	13.171	VV	55	1461	0.41%	0.229%	
190	13.225	13.171	13.265	VV	62	2407	0.68%	0.377%	
191	13.279	13.265	13.287	VV	49	547	0.15%	0.086%	
192	13.296	13.287	13.331	VV	50	1026	0.29%	0.161%	
193	13.354	13.331	13.361	VV	50	736	0.21%	0.115%	
194	13.383	13.361	13.390	VV	52	813	0.23%	0.127%	
195	13.419	13.390	13.469	VV	54	2106	0.60%	0.329%	
196	13.498	13.469	13.521	VV	52	1178	0.33%	0.184%	
197	13.552	13.521	13.562	VV	47	831	0.24%	0.130%	
198	13.577	13.562	13.605	VV	51	1112	0.31%	0.174%	
199	13.621	13.605	13.650	VV	48	1033	0.29%	0.162%	
200	13.660	13.650	13.670	VV	42	427	0.12%	0.067%	
201	13.679	13.670	13.689	VV	39	421	0.12%	0.066%	
202	13.697	13.689	13.715	VV	43	546	0.15%	0.085%	
203	13.725	13.715	13.731	VV	43	370	0.10%	0.058%	
204	13.752	13.731	13.791	VV	55	1590	0.45%	0.249%	
205	13.803	13.791	13.816	VV	55	697	0.20%	0.109%	
206	13.825	13.816	13.876	VV	47	1495	0.42%	0.234%	
207	13.886	13.876	13.896	VV	52	534	0.15%	0.084%	
208	13.904	13.896	13.922	VV	47	642	0.18%	0.100%	
209	13.935	13.922	13.945	VV	45	565	0.16%	0.088%	
210	13.951	13.945	13.963	VV	42	410	0.12%	0.064%	
211	14.005	13.963	14.019	VV	50	1391	0.39%	0.218%	
212	14.096	14.019	14.200	VV	72	5928	1.68%	0.927%	
213	14.214	14.200	14.226	VV	61	654	0.19%	0.102%	
214	14.293	14.226	14.299	VV	148	3635	1.03%	0.569%	
215	14.356	14.299	14.499	VV	228	16874	4.78%	2.640%	
216	14.507	14.499	14.519	VV	55	554	0.16%	0.087%	
217	14.528	14.519	14.540	VV	59	534	0.15%	0.083%	

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218	14.606	14.540	14.621	VV	67	2494	0.71%	0.390%
219	14.631	14.621	14.641	VV	61	657	0.19%	0.103%
220	14.648	14.641	14.667	VV	63	871	0.25%	0.136%
221	14.676	14.667	14.696	VV	55	850	0.24%	0.133%
222	14.709	14.696	14.751	VV	53	1371	0.39%	0.215%
223	14.778	14.751	14.798	VV	55	1304	0.37%	0.204%
224	14.806	14.798	14.841	VV	53	1114	0.32%	0.174%
225	14.848	14.841	14.875	VV	65	885	0.25%	0.138%
226	14.900	14.875	14.959	VV	56	2023	0.57%	0.317%
227	14.968	14.959	14.979	VV	46	441	0.12%	0.069%
228	14.992	14.979	15.010	VV	54	857	0.24%	0.134%
229	15.019	15.010	15.023	VV	39	289	0.08%	0.045%
230	15.031	15.023	15.036	VV	51	346	0.10%	0.054%
231	15.058	15.036	15.069	VV	62	969	0.27%	0.152%
232	15.086	15.069	15.126	VV	58	1636	0.46%	0.256%
233	15.188	15.126	15.211	VV	75	2674	0.76%	0.418%
234	15.216	15.211	15.222	VV	64	347	0.10%	0.054%
235	15.312	15.222	15.318	VV	125	5275	1.49%	0.825%
236	15.325	15.318	15.345	VV	129	1661	0.47%	0.260%
237	15.351	15.345	15.403	VV	94	2099	0.59%	0.328%
238	15.416	15.403	15.462	VV	67	2008	0.57%	0.314%
239	15.473	15.462	15.501	VV	69	1218	0.34%	0.191%
240	15.511	15.501	15.543	VV	69	1375	0.39%	0.215%
241	15.549	15.543	15.559	VV	51	463	0.13%	0.072%
242	15.576	15.559	15.606	VV	59	1325	0.38%	0.207%
243	15.614	15.606	15.642	VV	76	1356	0.38%	0.212%
244	15.651	15.642	15.656	VV	84	617	0.17%	0.097%
245	15.664	15.656	15.681	VV	88	1131	0.32%	0.177%
246	15.702	15.681	15.712	VV	76	1248	0.35%	0.195%
247	15.721	15.712	15.778	VV	79	2676	0.76%	0.419%
248	15.783	15.778	15.830	VV	72	1741	0.49%	0.272%
249	15.839	15.830	15.846	VV	66	504	0.14%	0.079%
250	15.865	15.846	15.915	VV	68	2276	0.64%	0.356%
251	15.927	15.915	15.942	VV	63	922	0.26%	0.144%
252	15.952	15.942	15.964	VV	58	705	0.20%	0.110%
253	15.973	15.964	15.985	VV	63	668	0.19%	0.105%
254	16.006	15.985	16.018	VV	65	996	0.28%	0.156%
255	16.024	16.018	16.038	VV	55	594	0.17%	0.093%
256	16.063	16.038	16.095	VV	70	1842	0.52%	0.288%
257	16.112	16.095	16.124	VV	86	1005	0.28%	0.157%
258	16.137	16.124	16.149	VV	77	883	0.25%	0.138%
259	16.186	16.149	16.201	VV	104	2482	0.70%	0.388%
260	16.210	16.201	16.255	VV	118	2701	0.76%	0.423%
261	16.263	16.255	16.283	VV	85	1142	0.32%	0.179%
262	16.291	16.283	16.301	VV	65	650	0.18%	0.102%
263	16.319	16.301	16.340	VV	73	1450	0.41%	0.227%
264	16.370	16.340	16.380	VV	87	1755	0.50%	0.275%

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265	16.399	16.380	16.406	VV	85	1159	0.33%	0.181%
266	16.422	16.406	16.441	VV	107	1985	0.56%	0.311%
267	16.455	16.441	16.462	VV	110	1233	0.35%	0.193%
268	16.472	16.462	16.488	VV	129	1534	0.43%	0.240%
269	16.499	16.488	16.544	VV	84	2606	0.74%	0.408%
270	16.588	16.544	16.602	VBA	79	2411	0.68%	0.377%

Sum of corrected areas: 639168

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