

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082319\
 Data File : FB022144.D
 Signal(s) : FID2B.CH
 Acq On : 24 Aug 2019 2:53
 Sample : K4477-13
 Misc : 4.99/5.00ml DI WATER
 ALS Vial : 35 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.829	4.768	4.841	PV	75	1745	0.38%	0.212%
2	4.862	4.841	4.904	VV	99	2654	0.58%	0.322%
3	4.916	4.904	4.934	VV	63	945	0.21%	0.115%
4	4.946	4.934	4.965	VV	74	1053	0.23%	0.128%
5	5.179	5.166	5.210	VV	97	2182	0.48%	0.265%
6	5.218	5.210	5.245	VV	78	1318	0.29%	0.160%
7	5.283	5.245	5.335	VV	62	2208	0.49%	0.268%
8	5.363	5.335	5.389	VV	48	1135	0.25%	0.138%
9	5.397	5.389	5.403	VV	40	277	0.06%	0.034%
10	5.706	5.693	5.719	VV	48	589	0.13%	0.072%
11	5.727	5.719	5.769	VV	47	610	0.13%	0.074%
12	5.780	5.769	5.791	VV	43	365	0.08%	0.044%
13	5.820	5.791	5.855	VV	90	2081	0.46%	0.253%
14	5.881	5.855	5.893	VV	70	1122	0.25%	0.136%
15	5.901	5.893	5.911	VV	52	451	0.10%	0.055%
16	5.916	5.911	5.926	VV	47	308	0.07%	0.037%
17	5.946	5.926	5.966	VV	46	709	0.16%	0.086%
18	5.980	5.966	6.013	VV	56	1095	0.24%	0.133%
19	6.022	6.013	6.045	VV	41	458	0.10%	0.056%
20	6.064	6.045	6.078	VV	71	762	0.17%	0.093%
21	6.088	6.078	6.105	VV	73	747	0.16%	0.091%
22	6.111	6.105	6.152	VV	58	1262	0.28%	0.153%
23	6.161	6.152	6.178	VV	38	325	0.07%	0.039%
24	6.209	6.178	6.232	PV	78	1619	0.36%	0.197%
25	6.240	6.232	6.268	VV	60	944	0.21%	0.115%
26	6.274	6.268	6.282	VV	44	299	0.07%	0.036%
27	6.291	6.282	6.299	VV	46	320	0.07%	0.039%
28	6.337	6.299	6.355	VV	74	1890	0.42%	0.229%
29	6.368	6.355	6.388	VV	67	1086	0.24%	0.132%
30	6.409	6.388	6.418	VV	66	735	0.16%	0.089%
31	6.429	6.418	6.454	VV	81	1173	0.26%	0.142%
32	6.462	6.454	6.484	VV	75	991	0.22%	0.120%
33	6.504	6.484	6.524	VV	64	1264	0.28%	0.153%
34	6.540	6.524	6.551	VV	76	984	0.22%	0.120%
35	6.559	6.551	6.583	VV	84	1207	0.27%	0.147%
36	6.593	6.583	6.640	VV	54	1516	0.33%	0.184%

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37	6.653	6.640	6.669	VV	56	741	0.16%	0.090%	
38	6.680	6.669	6.688	VV	40	386	0.08%	0.047%	
39	6.694	6.688	6.709	VV	34	363	0.08%	0.044%	
40	6.723	6.709	6.742	VV	45	580	0.13%	0.070%	
41	6.769	6.742	6.783	VV	56	818	0.18%	0.099%	
42	6.788	6.783	6.824	VV	43	667	0.15%	0.081%	
43	6.844	6.824	6.855	VV	61	769	0.17%	0.093%	
44	6.873	6.855	6.917	VV	64	1379	0.30%	0.167%	
45	6.939	6.917	6.951	VV	52	704	0.15%	0.086%	
46	6.974	6.951	6.989	VV	72	1138	0.25%	0.138%	
47	6.997	6.989	7.008	VV	58	542	0.12%	0.066%	
48	7.017	7.008	7.036	VV	64	805	0.18%	0.098%	
49	7.056	7.036	7.075	VV	39	700	0.15%	0.085%	
50	7.100	7.075	7.109	VV	53	746	0.16%	0.091%	
51	7.119	7.109	7.157	VV	47	1048	0.23%	0.127%	
52	7.173	7.157	7.189	VV	52	679	0.15%	0.083%	
53	7.212	7.189	7.242	VV	69	1557	0.34%	0.189%	
54	7.260	7.242	7.310	VV	76	2041	0.45%	0.248%	
55	7.323	7.310	7.340	VV	38	538	0.12%	0.065%	
56	7.352	7.340	7.367	VV	24	228	0.05%	0.028%	
57	7.400	7.367	7.408	VV	72	915	0.20%	0.111%	
58	7.417	7.408	7.464	VV	77	1624	0.36%	0.197%	
59	7.480	7.464	7.500	VV	36	651	0.14%	0.079%	
60	7.510	7.500	7.518	VV	44	337	0.07%	0.041%	
61	7.531	7.518	7.549	VV	80	1075	0.24%	0.131%	
62	7.564	7.549	7.592	VV	70	1185	0.26%	0.144%	
63	7.611	7.592	7.634	VV	59	1073	0.24%	0.130%	
64	7.645	7.634	7.668	VV	73	1186	0.26%	0.144%	
65	7.685	7.668	7.742	VV	66	1860	0.41%	0.226%	
66	7.780	7.742	7.823	VV	58	2007	0.44%	0.244%	
67	7.854	7.823	7.885	VV	76	1758	0.39%	0.213%	
68	7.892	7.885	7.904	VV	50	468	0.10%	0.057%	
69	7.916	7.904	7.930	VV	48	599	0.13%	0.073%	
70	7.949	7.930	7.960	VV	65	946	0.21%	0.115%	
71	7.968	7.960	8.004	VV	65	1284	0.28%	0.156%	
72	8.021	8.004	8.041	VV	49	758	0.17%	0.092%	
73	8.068	8.041	8.119	VV	56	1941	0.43%	0.236%	
74	8.125	8.119	8.142	VV	67	784	0.17%	0.095%	
75	8.153	8.142	8.187	VV	69	1385	0.30%	0.168%	
76	8.218	8.187	8.241	VV	68	1590	0.35%	0.193%	
77	8.268	8.241	8.289	VV	76	1729	0.38%	0.210%	
78	8.300	8.289	8.319	VV	69	966	0.21%	0.117%	
79	8.327	8.319	8.353	VV	64	813	0.18%	0.099%	
80	8.368	8.353	8.377	VV	52	494	0.11%	0.060%	
81	8.391	8.377	8.404	VV	63	781	0.17%	0.095%	
82	8.422	8.404	8.433	VV	63	941	0.21%	0.114%	
83	8.451	8.433	8.470	VV	81	1188	0.26%	0.144%	
84	8.517	8.470	8.528	VV	50	1361	0.30%	0.165%	
85	8.532	8.528	8.544	VV	48	377	0.08%	0.046%	
86	8.586	8.544	8.595	VV	65	1503	0.33%	0.183%	
87	8.602	8.595	8.612	VV	60	504	0.11%	0.061%	
88	8.626	8.612	8.635	VV	58	666	0.15%	0.081%	
89	8.643	8.635	8.661	VV	57	696	0.15%	0.084%	

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90	8.671	8.661	8.678	VV	39	317	0.07%	0.039%
91	8.690	8.678	8.699	VV	55	527	0.12%	0.064%
92	8.719	8.699	8.734	VV	83	1323	0.29%	0.161%
93	8.754	8.734	8.768	VV	63	1049	0.23%	0.127%
94	8.785	8.768	8.793	VV	54	579	0.13%	0.070%
95	8.806	8.793	8.814	VV	41	469	0.10%	0.057%
96	8.838	8.814	8.848	VV	71	1061	0.23%	0.129%
97	8.993	8.848	9.145	VV	8236	455107	100.00%	55.263%
98	9.154	9.145	9.161	VV	89	738	0.16%	0.090%
99	9.170	9.161	9.185	VV	92	1069	0.23%	0.130%
100	9.192	9.185	9.202	VV	71	667	0.15%	0.081%
101	9.211	9.202	9.260	VV	68	1755	0.39%	0.213%
102	9.275	9.260	9.288	VV	74	864	0.19%	0.105%
103	9.301	9.288	9.346	VV	99	2293	0.50%	0.278%
104	9.370	9.346	9.380	VV	55	863	0.19%	0.105%
105	9.391	9.380	9.410	VV	57	725	0.16%	0.088%
106	9.423	9.410	9.432	VV	55	550	0.12%	0.067%
107	9.439	9.432	9.445	VV	55	368	0.08%	0.045%
108	9.454	9.445	9.466	VV	69	658	0.14%	0.080%
109	9.476	9.466	9.490	VV	56	671	0.15%	0.081%
110	9.502	9.490	9.516	VV	67	747	0.16%	0.091%
111	9.526	9.516	9.536	VV	67	597	0.13%	0.073%
112	9.542	9.536	9.556	VV	51	482	0.11%	0.059%
113	9.573	9.556	9.593	VV	48	841	0.18%	0.102%
114	9.602	9.593	9.611	VV	49	439	0.10%	0.053%
115	9.622	9.611	9.636	VV	62	693	0.15%	0.084%
116	9.669	9.636	9.704	VV	75	2024	0.44%	0.246%
117	9.732	9.704	9.776	VV	67	2060	0.45%	0.250%
118	9.815	9.776	9.868	VV	60	2332	0.51%	0.283%
119	9.903	9.868	9.928	VV	68	1523	0.33%	0.185%
120	9.960	9.928	9.983	VV	73	1355	0.30%	0.164%
121	10.006	9.983	10.021	VV	68	1112	0.24%	0.135%
122	10.030	10.021	10.045	VV	52	639	0.14%	0.078%
123	10.060	10.045	10.092	VV	71	1284	0.28%	0.156%
124	10.104	10.092	10.166	VV	61	1906	0.42%	0.231%
125	10.175	10.166	10.197	VV	52	553	0.12%	0.067%
126	10.212	10.197	10.264	PV	97	1839	0.40%	0.223%
127	10.275	10.264	10.284	VV	60	473	0.10%	0.057%
128	10.313	10.284	10.329	VV	93	1675	0.37%	0.203%
129	10.345	10.329	10.372	VV	77	1351	0.30%	0.164%
130	10.387	10.372	10.398	VV	54	696	0.15%	0.084%
131	10.416	10.398	10.428	VV	78	979	0.22%	0.119%
132	10.438	10.428	10.452	VV	72	763	0.17%	0.093%
133	10.500	10.452	10.509	VV	102	2204	0.48%	0.268%
134	10.517	10.509	10.541	VV	122	2138	0.47%	0.260%
135	10.561	10.541	10.570	VV	127	2087	0.46%	0.253%
136	10.577	10.570	10.584	VV	130	1009	0.22%	0.123%
137	10.596	10.584	10.614	VV	159	2353	0.52%	0.286%
138	10.639	10.614	10.655	VV	145	2990	0.66%	0.363%
139	10.674	10.655	10.714	VV	120	2720	0.60%	0.330%
140	10.736	10.714	10.746	VV	61	784	0.17%	0.095%
141	10.755	10.746	10.759	VV	59	409	0.09%	0.050%

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142	10.772	10.759	10.803	VV	86	1836	0.40%	0.223%
143	10.821	10.803	10.837	VV	90	1506	0.33%	0.183%
144	10.854	10.837	10.891	VV	83	2086	0.46%	0.253%
145	10.911	10.891	10.966	VV	75	2169	0.48%	0.263%
146	10.983	10.966	11.002	VV	54	807	0.18%	0.098%
147	11.021	11.002	11.029	VV	60	626	0.14%	0.076%
148	11.046	11.029	11.079	VV	91	1904	0.42%	0.231%
149	11.088	11.079	11.126	VV	72	1221	0.27%	0.148%
150	11.146	11.126	11.162	VV	67	747	0.16%	0.091%
151	11.185	11.162	11.244	VV	67	2264	0.50%	0.275%
152	11.255	11.244	11.267	VV	77	844	0.19%	0.102%
153	11.276	11.267	11.290	VV	68	823	0.18%	0.100%
154	11.299	11.290	11.344	VV	73	1561	0.34%	0.190%
155	11.373	11.344	11.380	VV	59	1045	0.23%	0.127%
156	11.389	11.380	11.433	VV	62	1551	0.34%	0.188%
157	11.444	11.433	11.460	VV	52	760	0.17%	0.092%
158	11.467	11.460	11.491	VV	51	737	0.16%	0.089%
159	11.517	11.491	11.529	VV	67	1119	0.25%	0.136%
160	11.545	11.529	11.557	VV	55	721	0.16%	0.087%
161	11.593	11.557	11.604	VV	77	1571	0.35%	0.191%
162	11.611	11.604	11.623	VV	72	745	0.16%	0.091%
163	11.632	11.623	11.641	VV	68	685	0.15%	0.083%
164	11.653	11.641	11.703	VV	79	1893	0.42%	0.230%
165	11.715	11.703	11.729	VV	70	802	0.18%	0.097%
166	11.738	11.729	11.742	VV	53	358	0.08%	0.043%
167	11.750	11.742	11.766	VV	57	688	0.15%	0.083%
168	11.787	11.766	11.801	VV	83	1277	0.28%	0.155%
169	11.808	11.801	11.851	VV	63	1339	0.29%	0.163%
170	11.862	11.851	11.872	VV	64	567	0.12%	0.069%
171	11.888	11.872	11.934	VV	78	2131	0.47%	0.259%
172	11.951	11.934	11.959	VV	79	832	0.18%	0.101%
173	11.996	11.959	12.028	VV	78	2256	0.50%	0.274%
174	12.040	12.028	12.060	VV	64	845	0.19%	0.103%
175	12.076	12.060	12.086	VV	74	794	0.17%	0.096%
176	12.116	12.086	12.137	VV	67	1674	0.37%	0.203%
177	12.152	12.137	12.167	VV	65	982	0.22%	0.119%
178	12.177	12.167	12.204	VV	78	1322	0.29%	0.161%
179	12.209	12.204	12.219	VV	49	369	0.08%	0.045%
180	12.231	12.219	12.249	VV	50	801	0.18%	0.097%
181	12.272	12.249	12.303	VV	72	1671	0.37%	0.203%
182	12.313	12.303	12.344	VV	64	1199	0.26%	0.146%
183	12.356	12.344	12.371	VV	60	781	0.17%	0.095%
184	12.388	12.371	12.396	VV	63	822	0.18%	0.100%
185	12.402	12.396	12.411	VV	69	441	0.10%	0.054%
186	12.443	12.411	12.477	VV	80	1909	0.42%	0.232%
187	12.508	12.477	12.520	VV	63	1232	0.27%	0.150%
188	12.543	12.520	12.634	VV	84	3630	0.80%	0.441%
189	12.642	12.634	12.653	VV	66	554	0.12%	0.067%
190	12.662	12.653	12.681	VV	47	636	0.14%	0.077%
191	12.693	12.681	12.713	VV	69	844	0.19%	0.103%
192	12.726	12.713	12.742	VV	58	810	0.18%	0.098%
193	12.758	12.742	12.767	VV	83	1072	0.24%	0.130%
194	12.772	12.767	12.783	VV	74	642	0.14%	0.078%

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195	12.788	12.783	12.811	VV	69	994	0.22%	0.121%	
196	12.819	12.811	12.865	VV	66	1521	0.33%	0.185%	
197	12.885	12.865	12.892	VV	57	645	0.14%	0.078%	
198	12.915	12.892	12.958	VV	76	2331	0.51%	0.283%	
199	12.964	12.958	12.970	VV	63	388	0.09%	0.047%	
200	12.981	12.970	13.017	VV	79	1669	0.37%	0.203%	
201	13.035	13.017	13.043	VV	77	857	0.19%	0.104%	
202	13.048	13.043	13.080	VV	60	1149	0.25%	0.140%	
203	13.105	13.080	13.131	VV	67	1515	0.33%	0.184%	
204	13.147	13.131	13.168	VV	70	1157	0.25%	0.140%	
205	13.184	13.168	13.196	VV	76	989	0.22%	0.120%	
206	13.207	13.196	13.227	VV	76	1111	0.24%	0.135%	
207	13.251	13.227	13.259	VV	77	1228	0.27%	0.149%	
208	13.270	13.259	13.287	VV	97	1315	0.29%	0.160%	
209	13.296	13.287	13.326	VV	79	1554	0.34%	0.189%	
210	13.334	13.326	13.353	VV	58	676	0.15%	0.082%	
211	13.394	13.353	13.413	VV	84	2273	0.50%	0.276%	
212	13.433	13.413	13.458	VV	75	1553	0.34%	0.189%	
213	13.496	13.458	13.529	VV	74	2375	0.52%	0.288%	
214	13.563	13.529	13.573	VV	62	1174	0.26%	0.143%	
215	13.586	13.573	13.630	VV	72	1970	0.43%	0.239%	
216	13.664	13.630	13.678	VV	78	1779	0.39%	0.216%	
217	13.686	13.678	13.705	VV	61	887	0.19%	0.108%	
218	13.711	13.705	13.720	VV	73	568	0.12%	0.069%	
219	13.730	13.720	13.771	VV	67	1610	0.35%	0.195%	
220	13.780	13.771	13.785	VV	61	437	0.10%	0.053%	
221	13.794	13.785	13.804	VV	76	667	0.15%	0.081%	
222	13.814	13.804	13.819	VV	63	488	0.11%	0.059%	
223	13.834	13.819	13.849	VV	83	1195	0.26%	0.145%	
224	13.857	13.849	13.866	VV	61	538	0.12%	0.065%	
225	13.875	13.866	13.881	VV	67	481	0.11%	0.058%	
226	13.917	13.881	13.925	VV	67	1474	0.32%	0.179%	
227	13.932	13.925	13.952	VV	61	809	0.18%	0.098%	
228	13.969	13.952	13.981	VV	69	920	0.20%	0.112%	
229	14.021	13.981	14.057	VV	78	2932	0.64%	0.356%	
230	14.080	14.057	14.099	VV	94	2033	0.45%	0.247%	
231	14.115	14.099	14.125	VV	86	1146	0.25%	0.139%	
232	14.148	14.125	14.161	VV	97	1776	0.39%	0.216%	
233	14.171	14.161	14.188	VV	75	1082	0.24%	0.131%	
234	14.198	14.188	14.209	VV	77	806	0.18%	0.098%	
235	14.221	14.209	14.233	VV	96	1103	0.24%	0.134%	
236	14.250	14.233	14.259	VV	87	1240	0.27%	0.151%	
237	14.278	14.259	14.288	VV	105	1595	0.35%	0.194%	
238	14.323	14.288	14.362	VV	130	5047	1.11%	0.613%	
239	14.384	14.362	14.398	VV	123	2286	0.50%	0.278%	
240	14.415	14.398	14.439	VV	97	2110	0.46%	0.256%	
241	14.447	14.439	14.467	VV	87	1251	0.27%	0.152%	
242	14.478	14.467	14.512	VV	74	1507	0.33%	0.183%	
243	14.526	14.512	14.551	VV	87	1468	0.32%	0.178%	
244	14.560	14.551	14.573	VV	70	838	0.18%	0.102%	
245	14.581	14.573	14.610	VV	74	1502	0.33%	0.182%	
246	14.616	14.610	14.624	VV	79	584	0.13%	0.071%	

					rteres			
247	14.632	14.624	14.650	VV	84	1002	0.22%	0.122%
248	14.659	14.650	14.670	VV	88	866	0.19%	0.105%
249	14.680	14.670	14.688	VV	77	727	0.16%	0.088%
250	14.702	14.688	14.718	VV	82	1256	0.28%	0.153%
251	14.729	14.718	14.746	VV	79	1174	0.26%	0.143%
252	14.754	14.746	14.768	VV	72	852	0.19%	0.104%
253	14.783	14.768	14.791	VV	77	836	0.18%	0.102%
254	14.810	14.791	14.821	VV	84	1235	0.27%	0.150%
255	14.834	14.821	14.872	VV	65	1655	0.36%	0.201%
256	14.883	14.872	14.903	VV	69	1011	0.22%	0.123%
257	14.913	14.903	14.949	VV	74	1676	0.37%	0.204%
258	14.959	14.949	14.984	VV	66	1128	0.25%	0.137%
259	15.006	14.984	15.016	VV	72	1144	0.25%	0.139%
260	15.044	15.016	15.066	VV	83	2099	0.46%	0.255%
261	15.075	15.066	15.116	VV	82	1979	0.43%	0.240%
262	15.121	15.116	15.131	VV	66	541	0.12%	0.066%
263	15.139	15.131	15.154	VV	67	721	0.16%	0.088%
264	15.164	15.154	15.179	VV	58	794	0.17%	0.096%
265	15.201	15.179	15.228	VV	79	1983	0.44%	0.241%
266	15.238	15.228	15.254	VV	80	1071	0.24%	0.130%
267	15.263	15.254	15.277	VV	84	952	0.21%	0.116%
268	15.290	15.277	15.324	VV	100	2307	0.51%	0.280%
269	15.332	15.324	15.340	VV	93	807	0.18%	0.098%
270	15.349	15.340	15.370	VV	100	1304	0.29%	0.158%
271	15.402	15.370	15.413	VV	76	1592	0.35%	0.193%
272	15.442	15.413	15.453	VV	92	1920	0.42%	0.233%
273	15.456	15.453	15.464	VV	93	597	0.13%	0.073%
274	15.473	15.464	15.497	VV	89	1478	0.32%	0.179%
275	15.529	15.497	15.536	VV	81	1707	0.37%	0.207%
276	15.542	15.536	15.552	VV	84	633	0.14%	0.077%
277	15.564	15.552	15.583	VV	79	1178	0.26%	0.143%
278	15.616	15.583	15.635	VV	86	2175	0.48%	0.264%
279	15.648	15.635	15.684	VV	86	2084	0.46%	0.253%
280	15.696	15.684	15.704	VV	81	869	0.19%	0.106%
281	15.717	15.704	15.734	VV	86	1326	0.29%	0.161%
282	15.758	15.734	15.778	VV	95	1881	0.41%	0.228%
283	15.801	15.778	15.830	VV	92	2256	0.50%	0.274%
284	15.848	15.830	15.899	VV	97	2797	0.61%	0.340%
285	15.929	15.899	15.951	VV	97	2243	0.49%	0.272%
286	15.964	15.951	15.982	VV	94	1609	0.35%	0.195%
287	15.993	15.982	16.008	VV	86	1172	0.26%	0.142%
288	16.027	16.008	16.033	VV	79	961	0.21%	0.117%
289	16.047	16.033	16.058	VV	112	1161	0.26%	0.141%
290	16.107	16.058	16.149	VV	104	4428	0.97%	0.538%
291	16.156	16.149	16.206	VV	89	2429	0.53%	0.295%
292	16.229	16.206	16.249	VV	94	2021	0.44%	0.245%
293	16.262	16.249	16.277	VV	108	1516	0.33%	0.184%
294	16.287	16.277	16.297	VV	99	963	0.21%	0.117%
295	16.350	16.297	16.363	VV	97	3190	0.70%	0.387%
296	16.384	16.363	16.394	VV	108	1720	0.38%	0.209%
297	16.431	16.394	16.442	VV	130	2628	0.58%	0.319%
298	16.457	16.442	16.505	VV	126	3537	0.78%	0.430%
299	16.510	16.505	16.519	VV	93	642	0.14%	0.078%

					rteres			
300	16.533	16.519	16.542	VV	78	897	0.20%	0.109%
301	16.573	16.542	16.602	VBA	90	2680	0.59%	0.325%
				Sum of corrected areas:			823528	

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