

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080819\
 Data File : FB021962.D
 Signal(s) : FID2B.CH
 Acq On : 8 Aug 2019 16:55
 Sample : K4238-04
 Misc : 4.99/5.00ml DI WATER
 ALS Vial : 16 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.748	4.703	4.756	BV	47	-30	-0.01%	-0.004%
2	4.767	4.756	4.775	PV	66	478	0.15%	0.063%
3	4.785	4.775	4.830	VV	61	896	0.29%	0.119%
4	4.841	4.830	4.871	PV	42	726	0.23%	0.096%
5	4.891	4.871	4.907	VV	52	810	0.26%	0.107%
6	4.940	4.907	4.949	VV	102	1268	0.41%	0.168%
7	4.955	4.949	4.967	VV	69	438	0.14%	0.058%
8	5.167	5.151	5.244	VV	129	4850	1.57%	0.644%
9	5.251	5.244	5.270	VV	54	274	0.09%	0.036%
10	5.303	5.270	5.312	PV	108	1277	0.41%	0.169%
11	5.321	5.312	5.341	VV	87	897	0.29%	0.119%
12	5.355	5.341	5.364	VV	116	855	0.28%	0.113%
13	5.390	5.364	5.416	VV	117	1704	0.55%	0.226%
14	5.659	5.651	5.678	VV	131	1141	0.37%	0.151%
15	5.687	5.678	5.700	VV	64	513	0.17%	0.068%
16	5.731	5.700	5.747	VV	106	1433	0.46%	0.190%
17	5.759	5.747	5.771	VV	67	568	0.18%	0.075%
18	5.782	5.771	5.791	VV	50	479	0.15%	0.064%
19	5.843	5.791	5.882	VV	102	3352	1.08%	0.445%
20	5.892	5.882	5.901	VV	79	552	0.18%	0.073%
21	5.917	5.901	5.938	VV	96	1466	0.47%	0.195%
22	5.948	5.938	5.957	VV	54	463	0.15%	0.062%
23	5.968	5.957	5.975	VV	74	587	0.19%	0.078%
24	5.988	5.975	6.014	VV	107	1934	0.63%	0.257%
25	6.019	6.014	6.050	VV	83	1470	0.48%	0.195%
26	6.096	6.050	6.122	VV	76	2367	0.77%	0.314%
27	6.135	6.122	6.146	VV	85	777	0.25%	0.103%
28	6.175	6.146	6.189	VV	82	1487	0.48%	0.197%
29	6.198	6.189	6.223	VV	69	821	0.27%	0.109%
30	6.245	6.223	6.261	VV	76	806	0.26%	0.107%
31	6.279	6.261	6.318	VV	125	2327	0.75%	0.309%
32	6.336	6.318	6.349	VV	100	1243	0.40%	0.165%
33	6.368	6.349	6.396	VV	118	1950	0.63%	0.259%
34	6.402	6.396	6.431	VV	92	1205	0.39%	0.160%
35	6.480	6.431	6.516	VV	127	3719	1.20%	0.493%
36	6.541	6.516	6.560	VV	108	1722	0.56%	0.229%

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37	6.570	6.560	6.580	VV	101	938	0.30%	0.124%
38	6.588	6.580	6.607	VV	76	931	0.30%	0.124%
39	6.616	6.607	6.625	VV	65	593	0.19%	0.079%
40	6.636	6.625	6.649	VV	78	825	0.27%	0.109%
41	6.672	6.649	6.707	VV	73	1886	0.61%	0.250%
42	6.720	6.707	6.730	VV	101	1067	0.34%	0.142%
43	6.743	6.730	6.755	VV	120	1097	0.35%	0.146%
44	6.760	6.755	6.771	VV	66	355	0.11%	0.047%
45	6.791	6.771	6.812	VV	72	1086	0.35%	0.144%
46	6.824	6.812	6.834	VV	66	704	0.23%	0.093%
47	6.845	6.834	6.870	VV	71	1278	0.41%	0.170%
48	6.894	6.870	6.905	VV	96	1369	0.44%	0.182%
49	6.914	6.905	6.919	VV	61	376	0.12%	0.050%
50	6.926	6.919	6.935	VV	79	470	0.15%	0.062%
51	6.966	6.935	6.985	VV	107	2092	0.68%	0.278%
52	7.002	6.985	7.039	VV	90	2189	0.71%	0.290%
53	7.046	7.039	7.061	VV	84	865	0.28%	0.115%
54	7.068	7.061	7.094	VV	84	1284	0.42%	0.170%
55	7.102	7.094	7.119	VV	64	688	0.22%	0.091%
56	7.126	7.119	7.131	VV	58	322	0.10%	0.043%
57	7.173	7.131	7.187	VV	101	2000	0.65%	0.265%
58	7.200	7.187	7.224	VV	80	1591	0.51%	0.211%
59	7.241	7.224	7.257	VV	105	1450	0.47%	0.192%
60	7.272	7.257	7.302	VV	94	1613	0.52%	0.214%
61	7.317	7.302	7.326	VV	84	998	0.32%	0.132%
62	7.356	7.326	7.415	VV	116	4096	1.32%	0.544%
63	7.423	7.415	7.430	VV	47	279	0.09%	0.037%
64	7.479	7.430	7.497	VV	78	2427	0.78%	0.322%
65	7.508	7.497	7.535	VV	117	1829	0.59%	0.243%
66	7.564	7.535	7.595	VV	102	2441	0.79%	0.324%
67	7.606	7.595	7.638	VV	97	1723	0.56%	0.229%
68	7.678	7.638	7.697	VV	93	2355	0.76%	0.313%
69	7.711	7.697	7.801	VV	114	4626	1.50%	0.614%
70	7.821	7.801	7.829	VV	90	1156	0.37%	0.153%
71	7.848	7.829	7.890	VV	122	2673	0.86%	0.355%
72	7.901	7.890	7.926	VV	77	1271	0.41%	0.169%
73	7.941	7.926	7.948	VV	102	1111	0.36%	0.147%
74	7.955	7.948	7.985	VV	103	1701	0.55%	0.226%
75	7.996	7.985	8.013	VV	62	841	0.27%	0.112%
76	8.016	8.013	8.024	VV	58	337	0.11%	0.045%
77	8.032	8.024	8.038	VV	71	498	0.16%	0.066%
78	8.047	8.038	8.057	VV	81	740	0.24%	0.098%
79	8.064	8.057	8.079	VV	98	1048	0.34%	0.139%
80	8.089	8.079	8.107	VV	115	1340	0.43%	0.178%
81	8.124	8.107	8.135	VV	98	1319	0.43%	0.175%
82	8.148	8.135	8.168	VV	115	1538	0.50%	0.204%
83	8.188	8.168	8.219	VV	99	2262	0.73%	0.300%
84	8.248	8.219	8.267	VV	88	1922	0.62%	0.255%
85	8.281	8.267	8.289	VV	91	970	0.31%	0.129%
86	8.295	8.289	8.304	VV	82	700	0.23%	0.093%
87	8.324	8.304	8.340	VV	92	1685	0.54%	0.224%
88	8.369	8.340	8.378	VV	128	2345	0.76%	0.311%
89	8.388	8.378	8.403	VV	115	1246	0.40%	0.165%

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90	8.412	8.403	8.422	PV	81	566	0.18%	0.075%
91	8.435	8.422	8.455	VV	72	926	0.30%	0.123%
92	8.486	8.455	8.527	VV	144	3561	1.15%	0.473%
93	8.543	8.527	8.578	VV	112	2571	0.83%	0.341%
94	8.586	8.578	8.600	VV	88	978	0.32%	0.130%
95	8.623	8.600	8.633	VV	111	1574	0.51%	0.209%
96	8.647	8.633	8.684	VV	112	2241	0.72%	0.297%
97	8.700	8.684	8.709	VV	94	1129	0.37%	0.150%
98	8.731	8.709	8.746	VV	107	1892	0.61%	0.251%
99	8.760	8.746	8.776	VV	101	1417	0.46%	0.188%
100	8.808	8.776	8.820	VV	82	1625	0.53%	0.216%
101	8.846	8.820	8.880	VV	99	2563	0.83%	0.340%
102	8.993	8.880	9.133	VV	5522	309333	100.00%	41.047%
103	9.143	9.133	9.152	VV	129	1325	0.43%	0.176%
104	9.160	9.152	9.195	VV	121	2409	0.78%	0.320%
105	9.204	9.195	9.218	VV	84	919	0.30%	0.122%
106	9.226	9.218	9.234	VV	66	539	0.17%	0.071%
107	9.268	9.234	9.279	VV	94	2078	0.67%	0.276%
108	9.286	9.279	9.298	VV	96	909	0.29%	0.121%
109	9.308	9.298	9.312	VV	86	661	0.21%	0.088%
110	9.327	9.312	9.348	VV	104	1798	0.58%	0.239%
111	9.395	9.348	9.423	VV	118	3461	1.12%	0.459%
112	9.449	9.423	9.489	VV	119	2732	0.88%	0.363%
113	9.525	9.489	9.533	VV	105	1984	0.64%	0.263%
114	9.559	9.533	9.594	VV	96	2574	0.83%	0.342%
115	9.614	9.594	9.623	VV	64	982	0.32%	0.130%
116	9.634	9.623	9.654	VV	102	1385	0.45%	0.184%
117	9.675	9.654	9.688	VV	123	1559	0.50%	0.207%
118	9.701	9.688	9.710	VV	69	744	0.24%	0.099%
119	9.719	9.710	9.729	VV	77	663	0.21%	0.088%
120	9.760	9.729	9.802	VV	77	2652	0.86%	0.352%
121	9.817	9.802	9.830	VV	81	1094	0.35%	0.145%
122	9.848	9.830	9.875	VV	98	1915	0.62%	0.254%
123	9.888	9.875	9.901	VV	99	1247	0.40%	0.165%
124	9.927	9.901	9.947	VV	104	2087	0.67%	0.277%
125	9.955	9.947	9.967	VV	76	670	0.22%	0.089%
126	10.005	9.967	10.059	VV	157	4092	1.32%	0.543%
127	10.094	10.059	10.113	VV	85	1873	0.61%	0.249%
128	10.124	10.113	10.147	VV	90	1346	0.44%	0.179%
129	10.157	10.147	10.161	VV	68	514	0.17%	0.068%
130	10.168	10.161	10.173	VV	88	508	0.16%	0.067%
131	10.182	10.173	10.223	VV	112	2177	0.70%	0.289%
132	10.241	10.223	10.255	VV	81	1122	0.36%	0.149%
133	10.297	10.255	10.310	VV	127	2192	0.71%	0.291%
134	10.322	10.310	10.340	VV	94	1249	0.40%	0.166%
135	10.358	10.340	10.384	VV	104	1843	0.60%	0.245%
136	10.391	10.384	10.438	VV	88	1972	0.64%	0.262%
137	10.451	10.438	10.461	VV	117	882	0.29%	0.117%
138	10.468	10.461	10.477	VV	92	660	0.21%	0.088%
139	10.485	10.477	10.492	VV	86	601	0.19%	0.080%
140	10.533	10.492	10.560	VV	157	4606	1.49%	0.611%
141	10.588	10.560	10.604	VV	153	3034	0.98%	0.403%

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142	10.626	10.604	10.666	VV	180	4514	1.46%	0.599%
143	10.679	10.666	10.713	VV	170	3091	1.00%	0.410%
144	10.741	10.713	10.755	VV	109	1578	0.51%	0.209%
145	10.766	10.755	10.782	VV	119	1333	0.43%	0.177%
146	10.792	10.782	10.809	VV	93	1055	0.34%	0.140%
147	10.822	10.809	10.835	VV	114	1412	0.46%	0.187%
148	10.851	10.835	10.866	VV	142	1819	0.59%	0.241%
149	10.884	10.866	10.907	VV	103	1509	0.49%	0.200%
150	10.926	10.907	10.941	VV	100	1326	0.43%	0.176%
151	10.969	10.941	10.998	VV	98	1920	0.62%	0.255%
152	11.056	10.998	11.074	VV	104	3221	1.04%	0.427%
153	11.084	11.074	11.095	VV	87	770	0.25%	0.102%
154	11.125	11.095	11.139	VV	93	1883	0.61%	0.250%
155	11.149	11.139	11.188	VV	102	2063	0.67%	0.274%
156	11.200	11.188	11.209	VV	72	699	0.23%	0.093%
157	11.224	11.209	11.235	VV	91	1080	0.35%	0.143%
158	11.259	11.235	11.295	VV	79	2434	0.79%	0.323%
159	11.308	11.295	11.338	VV	75	1288	0.42%	0.171%
160	11.354	11.338	11.365	VV	110	1071	0.35%	0.142%
161	11.377	11.365	11.391	VV	84	763	0.25%	0.101%
162	11.419	11.391	11.455	VV	96	2723	0.88%	0.361%
163	11.471	11.455	11.483	VV	79	957	0.31%	0.127%
164	11.493	11.483	11.497	VV	69	464	0.15%	0.062%
165	11.510	11.497	11.525	VV	99	1190	0.38%	0.158%
166	11.537	11.525	11.561	VV	95	1296	0.42%	0.172%
167	11.593	11.561	11.603	VV	79	1388	0.45%	0.184%
168	11.621	11.603	11.636	VV	149	1855	0.60%	0.246%
169	11.648	11.636	11.665	VV	90	1299	0.42%	0.172%
170	11.686	11.665	11.703	VV	97	1671	0.54%	0.222%
171	11.720	11.703	11.734	VV	97	1225	0.40%	0.163%
172	11.743	11.734	11.752	VV	63	572	0.19%	0.076%
173	11.770	11.752	11.793	VV	87	1513	0.49%	0.201%
174	11.820	11.793	11.846	VV	102	2315	0.75%	0.307%
175	11.875	11.846	11.936	VV	102	3867	1.25%	0.513%
176	11.951	11.936	11.968	VV	81	1168	0.38%	0.155%
177	11.983	11.968	11.996	VV	83	974	0.31%	0.129%
178	12.042	11.996	12.055	VV	95	1965	0.64%	0.261%
179	12.076	12.055	12.088	VV	71	1033	0.33%	0.137%
180	12.096	12.088	12.107	VV	65	667	0.22%	0.089%
181	12.133	12.107	12.140	VV	103	1460	0.47%	0.194%
182	12.155	12.140	12.184	VV	129	2114	0.68%	0.281%
183	12.208	12.184	12.228	VV	88	1461	0.47%	0.194%
184	12.242	12.228	12.251	VV	70	757	0.24%	0.100%
185	12.261	12.251	12.274	VV	89	890	0.29%	0.118%
186	12.288	12.274	12.295	VV	75	650	0.21%	0.086%
187	12.304	12.295	12.335	VV	77	1379	0.45%	0.183%
188	12.346	12.335	12.378	VV	96	1595	0.52%	0.212%
189	12.393	12.378	12.446	VV	89	2401	0.78%	0.319%
190	12.457	12.446	12.466	VV	65	647	0.21%	0.086%
191	12.484	12.466	12.504	VV	83	1430	0.46%	0.190%
192	12.516	12.504	12.572	VV	94	2787	0.90%	0.370%
193	12.577	12.572	12.587	VV	90	562	0.18%	0.075%
194	12.612	12.587	12.624	VV	70	1284	0.42%	0.170%

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195	12.646	12.624	12.656	VV	59	982	0.32%	0.130%
196	12.664	12.656	12.672	VV	57	439	0.14%	0.058%
197	12.687	12.672	12.707	VV	86	1071	0.35%	0.142%
198	12.734	12.707	12.797	VV	123	3672	1.19%	0.487%
199	12.816	12.797	12.826	VV	93	1090	0.35%	0.145%
200	12.835	12.826	12.844	VV	113	875	0.28%	0.116%
201	12.856	12.844	12.881	VV	95	1660	0.54%	0.220%
202	12.891	12.881	12.926	VV	91	1485	0.48%	0.197%
203	12.940	12.926	12.957	VV	89	1097	0.35%	0.146%
204	12.973	12.957	12.984	VV	86	1109	0.36%	0.147%
205	12.993	12.984	13.007	VV	78	786	0.25%	0.104%
206	13.055	13.007	13.094	VV	106	3090	1.00%	0.410%
207	13.106	13.094	13.167	VV	77	2081	0.67%	0.276%
208	13.221	13.167	13.231	VV	94	2728	0.88%	0.362%
209	13.239	13.231	13.258	VV	82	922	0.30%	0.122%
210	13.280	13.258	13.293	VV	91	1236	0.40%	0.164%
211	13.302	13.293	13.308	VV	84	652	0.21%	0.086%
212	13.318	13.308	13.329	VV	85	964	0.31%	0.128%
213	13.342	13.329	13.367	VV	82	1285	0.42%	0.170%
214	13.387	13.367	13.396	VV	76	864	0.28%	0.115%
215	13.414	13.396	13.430	VV	103	1578	0.51%	0.209%
216	13.446	13.430	13.458	VV	135	1609	0.52%	0.214%
217	13.470	13.458	13.504	VV	103	1736	0.56%	0.230%
218	13.536	13.504	13.549	VV	68	1019	0.33%	0.135%
219	13.560	13.549	13.570	VV	60	558	0.18%	0.074%
220	13.588	13.570	13.597	VV	84	998	0.32%	0.132%
221	13.605	13.597	13.627	VV	94	901	0.29%	0.120%
222	13.656	13.627	13.673	VV	88	1542	0.50%	0.205%
223	13.692	13.673	13.737	VV	105	2631	0.85%	0.349%
224	13.754	13.737	13.767	VV	83	1010	0.33%	0.134%
225	13.775	13.767	13.809	VV	63	1328	0.43%	0.176%
226	13.831	13.809	13.849	VV	87	1416	0.46%	0.188%
227	13.861	13.849	13.893	VV	86	1701	0.55%	0.226%
228	13.909	13.893	13.933	VV	101	1733	0.56%	0.230%
229	13.938	13.933	13.955	VV	88	910	0.29%	0.121%
230	13.961	13.955	13.970	VV	63	495	0.16%	0.066%
231	13.978	13.970	13.996	VV	72	800	0.26%	0.106%
232	14.066	13.996	14.097	VV	101	4324	1.40%	0.574%
233	14.109	14.097	14.130	VV	101	1584	0.51%	0.210%
234	14.143	14.130	14.161	VV	106	1268	0.41%	0.168%
235	14.214	14.161	14.246	VV	106	3114	1.01%	0.413%
236	14.296	14.246	14.308	VV	146	3709	1.20%	0.492%
237	14.320	14.308	14.343	VV	160	2772	0.90%	0.368%
238	14.352	14.343	14.372	VV	130	1794	0.58%	0.238%
239	14.381	14.372	14.415	VV	125	2263	0.73%	0.300%
240	14.423	14.415	14.442	VV	80	1010	0.33%	0.134%
241	14.461	14.442	14.509	VV	85	2530	0.82%	0.336%
242	14.529	14.509	14.539	VV	90	1314	0.42%	0.174%
243	14.549	14.539	14.559	VV	115	1026	0.33%	0.136%
244	14.566	14.559	14.584	VV	80	858	0.28%	0.114%
245	14.606	14.584	14.623	VV	90	1562	0.50%	0.207%
246	14.642	14.623	14.660	VV	72	1305	0.42%	0.173%

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247	14.668	14.660	14.677	VV	58	495	0.16%	0.066%
248	14.692	14.677	14.704	VV	72	856	0.28%	0.114%
249	14.714	14.704	14.723	VV	74	639	0.21%	0.085%
250	14.733	14.723	14.754	VV	94	1331	0.43%	0.177%
251	14.776	14.754	14.801	VV	112	2078	0.67%	0.276%
252	14.812	14.801	14.825	VV	72	767	0.25%	0.102%
253	14.848	14.825	14.879	VV	87	1991	0.64%	0.264%
254	14.894	14.879	14.935	VV	110	2152	0.70%	0.286%
255	14.961	14.935	15.018	VV	108	2952	0.95%	0.392%
256	15.045	15.018	15.054	VV	58	788	0.25%	0.105%
257	15.090	15.054	15.100	VV	94	1752	0.57%	0.232%
258	15.113	15.100	15.122	VV	87	925	0.30%	0.123%
259	15.132	15.122	15.151	VV	84	1099	0.36%	0.146%
260	15.165	15.151	15.186	VV	73	1155	0.37%	0.153%
261	15.232	15.186	15.242	VV	90	2141	0.69%	0.284%
262	15.283	15.242	15.298	VV	149	3664	1.18%	0.486%
263	15.310	15.298	15.330	VV	119	1784	0.58%	0.237%
264	15.338	15.330	15.349	VV	93	855	0.28%	0.113%
265	15.361	15.349	15.375	VV	88	1145	0.37%	0.152%
266	15.386	15.375	15.396	VV	95	1088	0.35%	0.144%
267	15.405	15.396	15.443	VV	121	2265	0.73%	0.301%
268	15.478	15.443	15.500	VV	103	2404	0.78%	0.319%
269	15.529	15.500	15.537	VV	75	880	0.28%	0.117%
270	15.543	15.537	15.564	VV	55	852	0.28%	0.113%
271	15.582	15.564	15.604	VV	110	1875	0.61%	0.249%
272	15.610	15.604	15.619	VV	69	560	0.18%	0.074%
273	15.647	15.619	15.656	VV	102	1635	0.53%	0.217%
274	15.667	15.656	15.672	VV	67	597	0.19%	0.079%
275	15.699	15.672	15.716	VV	106	2228	0.72%	0.296%
276	15.733	15.716	15.744	VV	103	1340	0.43%	0.178%
277	15.757	15.744	15.785	VV	99	1771	0.57%	0.235%
278	15.800	15.785	15.812	VV	77	1007	0.33%	0.134%
279	15.817	15.812	15.847	VV	95	1318	0.43%	0.175%
280	15.857	15.847	15.864	VV	66	559	0.18%	0.074%
281	15.872	15.864	15.886	VV	75	890	0.29%	0.118%
282	15.912	15.886	15.952	VV	106	3320	1.07%	0.441%
283	15.962	15.952	15.975	VV	92	950	0.31%	0.126%
284	15.989	15.975	16.002	VV	88	798	0.26%	0.106%
285	16.020	16.002	16.040	PV	57	906	0.29%	0.120%
286	16.052	16.040	16.087	VV	107	1948	0.63%	0.259%
287	16.103	16.087	16.112	VV	78	744	0.24%	0.099%
288	16.121	16.112	16.129	VV	77	627	0.20%	0.083%
289	16.137	16.129	16.149	VV	73	714	0.23%	0.095%
290	16.169	16.149	16.179	VV	73	994	0.32%	0.132%
291	16.192	16.179	16.207	VV	88	960	0.31%	0.127%
292	16.220	16.207	16.236	VV	83	1080	0.35%	0.143%
293	16.251	16.236	16.265	VV	126	1516	0.49%	0.201%
294	16.274	16.265	16.292	VV	90	1053	0.34%	0.140%
295	16.314	16.292	16.323	VV	95	987	0.32%	0.131%
296	16.340	16.323	16.367	VV	70	1330	0.43%	0.176%
297	16.386	16.367	16.399	VV	93	1150	0.37%	0.153%
298	16.407	16.399	16.423	VV	87	955	0.31%	0.127%
299	16.435	16.423	16.459	VV	66	1102	0.36%	0.146%

					rteres			
300	16.488	16.459	16.552	VV	87	2748	0.89%	0.365%
301	16.561	16.552	16.569	PV	50	217	0.07%	0.029%
				Sum of corrected areas:			753609	

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