

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072919\
 Data File : FB021851.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jul 2019 16:51
 Sample : K4044-12
 Misc : 4.99/5.00ml DI WATER
 ALS Vial : 11 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	4.715	4.703	4.723	BV	38	125	0.04%	0.016%
2	4.731	4.723	4.740	VV	44	280	0.09%	0.036%
3	4.746	4.740	4.759	VV	35	196	0.06%	0.025%
4	4.765	4.759	4.771	PV	60	168	0.05%	0.021%
5	4.783	4.771	4.792	PV	44	346	0.11%	0.044%
6	4.817	4.792	4.851	VV	76	1893	0.62%	0.242%
7	4.859	4.851	4.869	VV	80	452	0.15%	0.058%
8	4.901	4.869	4.911	VV	94	1584	0.52%	0.203%
9	4.925	4.911	4.963	VV	87	1659	0.54%	0.212%
10	4.970	4.963	4.990	VV	46	331	0.11%	0.042%
11	5.249	5.241	5.293	VV	148	3022	0.99%	0.387%
12	5.319	5.293	5.344	VV	84	1843	0.60%	0.236%
13	5.355	5.344	5.367	VV	60	488	0.16%	0.062%
14	5.379	5.367	5.390	VV	75	614	0.20%	0.079%
15	5.632	5.625	5.675	VV	99	2156	0.71%	0.276%
16	5.691	5.675	5.711	VV	69	1144	0.37%	0.146%
17	5.730	5.711	5.756	VV	59	1169	0.38%	0.150%
18	5.764	5.756	5.789	VV	46	458	0.15%	0.059%
19	5.811	5.789	5.833	VV	48	894	0.29%	0.114%
20	5.862	5.833	5.885	PV	63	1176	0.39%	0.150%
21	5.895	5.885	5.902	VV	56	478	0.16%	0.061%
22	5.909	5.902	5.925	VV	62	624	0.20%	0.080%
23	5.937	5.925	5.974	VV	74	1458	0.48%	0.187%
24	5.991	5.974	6.024	VV	71	1429	0.47%	0.183%
25	6.042	6.024	6.057	VV	67	752	0.25%	0.096%
26	6.091	6.057	6.117	VV	43	1020	0.33%	0.131%
27	6.127	6.117	6.142	VV	55	501	0.16%	0.064%
28	6.158	6.142	6.168	VV	51	598	0.20%	0.077%
29	6.176	6.168	6.188	VV	63	491	0.16%	0.063%
30	6.196	6.188	6.206	VV	49	375	0.12%	0.048%
31	6.221	6.206	6.237	VV	68	1015	0.33%	0.130%
32	6.253	6.237	6.279	VV	85	1749	0.57%	0.224%
33	6.309	6.279	6.338	VV	92	2134	0.70%	0.273%
34	6.346	6.338	6.353	VV	46	342	0.11%	0.044%
35	6.366	6.353	6.376	VV	75	809	0.27%	0.104%
36	6.384	6.376	6.400	VV	98	773	0.25%	0.099%

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37	6.435	6.400	6.480	VV	83	2482	0.81%	0.318%
38	6.517	6.480	6.547	VV	125	3281	1.08%	0.420%
39	6.556	6.547	6.588	VV	70	982	0.32%	0.126%
40	6.602	6.588	6.610	VV	76	556	0.18%	0.071%
41	6.617	6.610	6.626	VV	63	501	0.16%	0.064%
42	6.640	6.626	6.656	VV	72	949	0.31%	0.121%
43	6.673	6.656	6.698	VV	80	1378	0.45%	0.176%
44	6.751	6.698	6.785	VV	103	3352	1.10%	0.429%
45	6.817	6.785	6.831	PV	61	1045	0.34%	0.134%
46	6.897	6.831	6.907	VV	146	4488	1.47%	0.574%
47	6.916	6.907	6.933	VV	151	2033	0.67%	0.260%
48	6.986	6.933	7.003	VV	267	8795	2.88%	1.125%
49	7.028	7.003	7.086	VV	231	8933	2.93%	1.143%
50	7.092	7.086	7.121	VV	136	1932	0.63%	0.247%
51	7.144	7.121	7.182	VV	128	3036	0.99%	0.389%
52	7.206	7.182	7.220	VV	101	1671	0.55%	0.214%
53	7.228	7.220	7.237	VV	55	476	0.16%	0.061%
54	7.245	7.237	7.252	VV	56	434	0.14%	0.055%
55	7.260	7.252	7.270	VV	74	577	0.19%	0.074%
56	7.278	7.270	7.302	VV	72	901	0.30%	0.115%
57	7.326	7.302	7.344	VV	108	1796	0.59%	0.230%
58	7.352	7.344	7.378	VV	95	1644	0.54%	0.210%
59	7.387	7.378	7.442	VV	92	1862	0.61%	0.238%
60	7.464	7.442	7.480	VV	76	881	0.29%	0.113%
61	7.526	7.480	7.559	PV	111	3356	1.10%	0.429%
62	7.568	7.559	7.596	VV	78	1417	0.46%	0.181%
63	7.634	7.596	7.666	VV	102	2751	0.90%	0.352%
64	7.675	7.666	7.689	VV	47	517	0.17%	0.066%
65	7.744	7.689	7.787	VV	104	3888	1.27%	0.498%
66	7.797	7.787	7.814	VV	77	694	0.23%	0.089%
67	7.842	7.814	7.855	VV	102	1514	0.50%	0.194%
68	7.869	7.855	7.883	VV	57	708	0.23%	0.091%
69	7.891	7.883	7.896	VV	50	286	0.09%	0.037%
70	7.919	7.896	7.935	VV	92	1572	0.52%	0.201%
71	7.947	7.935	7.993	VV	88	2225	0.73%	0.285%
72	8.005	7.993	8.043	VV	77	1616	0.53%	0.207%
73	8.053	8.043	8.059	VV	46	323	0.11%	0.041%
74	8.080	8.059	8.101	VV	77	1377	0.45%	0.176%
75	8.114	8.101	8.140	VV	112	1606	0.53%	0.206%
76	8.152	8.140	8.183	VV	77	1832	0.60%	0.234%
77	8.209	8.183	8.253	VV	105	2871	0.94%	0.367%
78	8.279	8.253	8.298	VV	87	1517	0.50%	0.194%
79	8.311	8.298	8.327	VV	90	1078	0.35%	0.138%
80	8.340	8.327	8.355	VV	80	955	0.31%	0.122%
81	8.388	8.355	8.412	VV	80	2073	0.68%	0.265%
82	8.430	8.412	8.445	VV	81	1179	0.39%	0.151%
83	8.459	8.445	8.470	VV	80	891	0.29%	0.114%
84	8.478	8.470	8.487	VV	67	552	0.18%	0.071%
85	8.493	8.487	8.501	VV	55	443	0.15%	0.057%
86	8.517	8.501	8.524	VV	82	808	0.26%	0.103%
87	8.541	8.524	8.586	VV	91	2357	0.77%	0.302%
88	8.614	8.586	8.623	VV	81	1163	0.38%	0.149%
89	8.639	8.623	8.651	VV	86	1177	0.39%	0.151%

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90	8.670	8.651	8.729	VV	135	3934	1.29%	0.503%
91	8.736	8.729	8.750	VV	47	410	0.13%	0.053%
92	8.759	8.750	8.785	VV	55	868	0.28%	0.111%
93	8.811	8.785	8.839	VV	90	1954	0.64%	0.250%
94	8.863	8.839	8.870	VV	65	903	0.30%	0.116%
95	8.992	8.870	9.156	VV	5409	305194	100.00%	39.051%
96	9.165	9.156	9.172	VV	90	761	0.25%	0.097%
97	9.197	9.172	9.235	VV	90	2498	0.82%	0.320%
98	9.258	9.235	9.290	VV	96	2167	0.71%	0.277%
99	9.304	9.290	9.321	VV	114	1598	0.52%	0.204%
100	9.330	9.321	9.343	VV	105	1198	0.39%	0.153%
101	9.379	9.343	9.406	VV	151	4241	1.39%	0.543%
102	9.415	9.406	9.426	VV	94	880	0.29%	0.113%
103	9.437	9.426	9.448	VV	87	989	0.32%	0.127%
104	9.459	9.448	9.472	VV	97	1250	0.41%	0.160%
105	9.482	9.472	9.509	VV	95	1876	0.61%	0.240%
106	9.518	9.509	9.525	VV	94	745	0.24%	0.095%
107	9.551	9.525	9.562	VV	156	2734	0.90%	0.350%
108	9.570	9.562	9.596	VV	170	2912	0.95%	0.373%
109	9.628	9.596	9.711	VV	230	10645	3.49%	1.362%
110	9.718	9.711	9.774	VV	93	2893	0.95%	0.370%
111	9.782	9.774	9.801	VV	78	918	0.30%	0.117%
112	9.811	9.801	9.827	VV	49	619	0.20%	0.079%
113	9.844	9.827	9.858	VV	79	985	0.32%	0.126%
114	9.868	9.858	9.887	VV	87	1132	0.37%	0.145%
115	9.935	9.887	9.947	VV	142	3576	1.17%	0.458%
116	9.956	9.947	9.967	VV	114	1268	0.42%	0.162%
117	9.976	9.967	9.990	VV	118	1318	0.43%	0.169%
118	10.282	10.271	10.340	VV	99	2258	0.74%	0.289%
119	10.362	10.340	10.381	VV	98	1501	0.49%	0.192%
120	10.407	10.381	10.451	VV	111	2975	0.97%	0.381%
121	10.474	10.451	10.483	VV	105	1400	0.46%	0.179%
122	10.515	10.483	10.522	VV	184	2828	0.93%	0.362%
123	10.530	10.522	10.537	VV	181	1488	0.49%	0.190%
124	10.550	10.537	10.562	VV	220	3039	1.00%	0.389%
125	10.579	10.562	10.587	VV	271	3512	1.15%	0.449%
126	10.602	10.587	10.726	VV	316	14932	4.89%	1.911%
127	10.734	10.726	10.749	VV	112	1082	0.35%	0.138%
128	10.758	10.749	10.770	VV	96	880	0.29%	0.113%
129	10.783	10.770	10.791	VV	96	980	0.32%	0.125%
130	10.798	10.791	10.806	VV	80	664	0.22%	0.085%
131	10.815	10.806	10.826	VV	129	1079	0.35%	0.138%
132	10.845	10.826	10.873	VV	123	2301	0.75%	0.294%
133	10.883	10.873	10.892	VV	101	854	0.28%	0.109%
134	10.904	10.892	10.920	VV	105	1226	0.40%	0.157%
135	10.956	10.920	10.962	VV	87	1841	0.60%	0.236%
136	10.975	10.962	11.022	VV	117	2775	0.91%	0.355%
137	11.033	11.022	11.076	VV	121	2927	0.96%	0.375%
138	11.089	11.076	11.108	VV	82	1384	0.45%	0.177%
139	11.114	11.108	11.120	VV	65	383	0.13%	0.049%
140	11.164	11.120	11.182	VV	70	1979	0.65%	0.253%
141	11.207	11.182	11.217	VV	76	1095	0.36%	0.140%

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142	11.235	11.217	11.244	VV	66	767	0.25%	0.098%
143	11.259	11.244	11.271	VV	65	711	0.23%	0.091%
144	11.287	11.271	11.326	VV	96	2237	0.73%	0.286%
145	11.345	11.326	11.387	VV	106	2588	0.85%	0.331%
146	11.397	11.387	11.415	VV	63	700	0.23%	0.090%
147	11.433	11.415	11.446	VV	72	897	0.29%	0.115%
148	11.459	11.446	11.472	VV	52	624	0.20%	0.080%
149	11.497	11.472	11.531	VV	103	2219	0.73%	0.284%
150	11.546	11.531	11.553	VV	62	534	0.18%	0.068%
151	11.574	11.553	11.584	VV	127	1683	0.55%	0.215%
152	11.596	11.584	11.618	VV	138	2330	0.76%	0.298%
153	11.688	11.618	11.711	VV	197	7998	2.62%	1.023%
154	11.724	11.711	11.809	VV	200	8761	2.87%	1.121%
155	11.814	11.809	11.824	VV	107	740	0.24%	0.095%
156	11.832	11.824	11.851	VV	70	816	0.27%	0.104%
157	11.874	11.851	11.884	VV	80	1320	0.43%	0.169%
158	11.895	11.884	11.905	VV	115	1053	0.35%	0.135%
159	11.911	11.905	11.935	VV	73	907	0.30%	0.116%
160	11.965	11.935	11.989	VV	79	1852	0.61%	0.237%
161	12.036	11.989	12.067	VV	95	3281	1.08%	0.420%
162	12.087	12.067	12.097	VV	112	1481	0.49%	0.190%
163	12.112	12.097	12.122	VV	120	1539	0.50%	0.197%
164	12.128	12.122	12.149	VV	96	1267	0.42%	0.162%
165	12.173	12.149	12.201	VV	112	2501	0.82%	0.320%
166	12.224	12.201	12.244	VV	63	1204	0.39%	0.154%
167	12.274	12.244	12.294	VV	95	1730	0.57%	0.221%
168	12.316	12.294	12.327	VV	93	1366	0.45%	0.175%
169	12.333	12.327	12.348	VV	87	954	0.31%	0.122%
170	12.360	12.348	12.372	VV	80	1000	0.33%	0.128%
171	12.385	12.372	12.397	VV	79	956	0.31%	0.122%
172	12.412	12.397	12.434	VV	90	1479	0.48%	0.189%
173	12.464	12.434	12.486	VV	99	2041	0.67%	0.261%
174	12.536	12.486	12.549	VV	129	3291	1.08%	0.421%
175	12.558	12.549	12.569	VV	96	858	0.28%	0.110%
176	12.596	12.569	12.613	VV	110	1852	0.61%	0.237%
177	12.629	12.613	12.650	VV	87	1389	0.46%	0.178%
178	12.673	12.650	12.682	VV	72	1074	0.35%	0.137%
179	12.694	12.682	12.704	VV	72	749	0.25%	0.096%
180	12.730	12.704	12.785	VV	89	2968	0.97%	0.380%
181	12.811	12.785	12.851	PV	85	1935	0.63%	0.248%
182	12.867	12.851	12.912	VV	87	2310	0.76%	0.296%
183	12.920	12.912	12.926	VV	72	472	0.15%	0.060%
184	12.959	12.926	12.967	VV	87	1706	0.56%	0.218%
185	12.981	12.967	12.997	VV	99	1338	0.44%	0.171%
186	13.012	12.997	13.031	VV	82	1134	0.37%	0.145%
187	13.050	13.031	13.073	VV	99	1903	0.62%	0.244%
188	13.085	13.073	13.098	VV	89	1038	0.34%	0.133%
189	13.106	13.098	13.123	VV	83	711	0.23%	0.091%
190	13.148	13.123	13.162	VV	58	946	0.31%	0.121%
191	13.192	13.162	13.225	VV	114	2859	0.94%	0.366%
192	13.233	13.225	13.244	VV	62	590	0.19%	0.075%
193	13.256	13.244	13.312	VV	71	2014	0.66%	0.258%
194	13.357	13.312	13.382	VV	90	2448	0.80%	0.313%

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195	13.403	13.382	13.424	VV	112	1755	0.57%	0.225%
196	13.430	13.424	13.449	VV	64	733	0.24%	0.094%
197	13.470	13.449	13.504	VV	111	2268	0.74%	0.290%
198	13.523	13.504	13.552	VV	85	1401	0.46%	0.179%
199	13.570	13.552	13.602	VV	84	1764	0.58%	0.226%
200	13.611	13.602	13.624	VV	54	519	0.17%	0.066%
201	13.633	13.624	13.643	VV	62	458	0.15%	0.059%
202	13.660	13.643	13.669	VV	77	940	0.31%	0.120%
203	13.678	13.669	13.701	VV	89	1148	0.38%	0.147%
204	13.735	13.701	13.771	VV	83	2331	0.76%	0.298%
205	13.786	13.771	13.797	VV	55	726	0.24%	0.093%
206	13.812	13.797	13.843	VV	84	1573	0.52%	0.201%
207	13.862	13.843	13.876	VV	97	1344	0.44%	0.172%
208	13.901	13.876	13.936	VV	76	1924	0.63%	0.246%
209	13.979	13.936	14.032	VV	103	3431	1.12%	0.439%
210	14.042	14.032	14.051	VV	59	464	0.15%	0.059%
211	14.064	14.051	14.072	VV	76	803	0.26%	0.103%
212	14.081	14.072	14.105	VV	84	1270	0.42%	0.163%
213	14.116	14.105	14.140	VV	60	1005	0.33%	0.129%
214	14.157	14.140	14.176	VV	99	1541	0.51%	0.197%
215	14.208	14.176	14.224	VV	107	2603	0.85%	0.333%
216	14.255	14.224	14.264	VV	164	3242	1.06%	0.415%
217	14.290	14.264	14.313	VV	187	5144	1.69%	0.658%
218	14.337	14.313	14.353	VV	226	4866	1.59%	0.623%
219	14.371	14.353	14.418	VV	216	6548	2.15%	0.838%
220	14.425	14.418	14.439	VV	113	1157	0.38%	0.148%
221	14.476	14.439	14.523	VV	123	4165	1.36%	0.533%
222	14.586	14.523	14.596	VV	241	7452	2.44%	0.954%
223	14.602	14.596	14.671	VV	230	6239	2.04%	0.798%
224	14.689	14.671	14.702	VV	90	1298	0.43%	0.166%
225	14.743	14.702	14.752	VV	107	1707	0.56%	0.218%
226	14.760	14.752	14.770	VV	83	736	0.24%	0.094%
227	14.778	14.770	14.794	VV	73	752	0.25%	0.096%
228	14.803	14.794	14.809	VV	44	317	0.10%	0.041%
229	14.834	14.809	14.853	VV	93	1378	0.45%	0.176%
230	14.863	14.853	14.901	VV	67	1289	0.42%	0.165%
231	14.927	14.901	14.941	VV	92	1454	0.48%	0.186%
232	14.951	14.941	14.969	VV	70	794	0.26%	0.102%
233	14.978	14.969	14.982	VV	43	237	0.08%	0.030%
234	14.994	14.982	15.005	VV	93	748	0.25%	0.096%
235	15.029	15.005	15.052	VV	71	1252	0.41%	0.160%
236	15.099	15.052	15.133	VV	92	2895	0.95%	0.370%
237	15.146	15.133	15.154	VV	66	673	0.22%	0.086%
238	15.172	15.154	15.181	VV	95	1148	0.38%	0.147%
239	15.188	15.181	15.217	VV	78	1195	0.39%	0.153%
240	15.243	15.217	15.261	VV	132	2658	0.87%	0.340%
241	15.292	15.261	15.381	VV	169	7349	2.41%	0.940%
242	15.405	15.381	15.422	VV	100	1749	0.57%	0.224%
243	15.430	15.422	15.454	VV	99	1390	0.46%	0.178%
244	15.477	15.454	15.492	VV	89	1490	0.49%	0.191%
245	15.522	15.492	15.556	VV	90	2976	0.98%	0.381%
246	15.566	15.556	15.572	VV	57	534	0.17%	0.068%

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247	15.589	15.572	15.606	VV	124	1683	0.55%	0.215%	
248	15.614	15.606	15.626	VV	91	925	0.30%	0.118%	
249	15.642	15.626	15.652	VV	100	1151	0.38%	0.147%	
250	15.701	15.652	15.729	VV	122	3991	1.31%	0.511%	
251	15.745	15.729	15.763	VV	97	1430	0.47%	0.183%	
252	15.774	15.763	15.777	VV	65	437	0.14%	0.056%	
253	15.789	15.777	15.815	VV	85	1358	0.44%	0.174%	
254	15.852	15.815	15.865	VV	94	1853	0.61%	0.237%	
255	15.896	15.865	15.917	VV	75	1678	0.55%	0.215%	
256	15.948	15.917	15.995	VV	141	3920	1.28%	0.502%	
257	16.006	15.995	16.019	PV	30	279	0.09%	0.036%	
258	16.053	16.019	16.079	PV	76	1479	0.48%	0.189%	
259	16.087	16.079	16.134	VV	80	1597	0.52%	0.204%	
260	16.187	16.134	16.202	VV	132	3446	1.13%	0.441%	
261	16.213	16.202	16.245	VV	114	1999	0.65%	0.256%	
262	16.268	16.245	16.299	VV	109	2181	0.71%	0.279%	
263	16.319	16.299	16.338	VV	55	803	0.26%	0.103%	
264	16.362	16.338	16.379	VV	61	1022	0.33%	0.131%	
265	16.392	16.379	16.399	VV	76	483	0.16%	0.062%	
266	16.411	16.399	16.435	VV	109	1394	0.46%	0.178%	
267	16.453	16.435	16.482	VV	106	1991	0.65%	0.255%	
268	16.487	16.482	16.502	VV	77	385	0.13%	0.049%	
269	16.549	16.502	16.560	PV	44	738	0.24%	0.094%	
270	16.575	16.560	16.585	PV	32	210	0.07%	0.027%	

Sum of corrected areas: 781522

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