

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072219\
 Data File : FB021772.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2019 20:51
 Sample : K3934-09
 Misc : 5.04/5.00ml 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	4.749	4.703	4.773	BV	18	-53	-0.03%	-0.004%
2	4.822	4.773	4.833	PV	37	693	0.46%	0.054%
3	4.885	4.833	4.926	PV	114	3078	2.03%	0.242%
4	4.937	4.926	4.952	VV	71	876	0.58%	0.069%
5	4.959	4.952	4.981	VV	53	556	0.37%	0.044%
6	5.010	4.981	5.066	VV	84	3117	2.06%	0.245%
7	5.086	5.066	5.112	VV	63	1229	0.81%	0.097%
8	5.164	5.112	5.178	VV	83	2121	1.40%	0.167%
9	5.187	5.178	5.196	VV	63	599	0.40%	0.047%
10	5.203	5.196	5.211	VV	70	490	0.32%	0.038%
11	5.220	5.211	5.249	VV	60	886	0.59%	0.070%
12	5.257	5.249	5.270	VV	54	360	0.24%	0.028%
13	5.300	5.270	5.307	PV	77	886	0.59%	0.070%
14	5.324	5.307	5.347	VV	93	1647	1.09%	0.129%
15	5.374	5.347	5.393	VV	83	1842	1.22%	0.145%
16	5.402	5.393	5.424	VV	74	1076	0.71%	0.084%
17	5.440	5.424	5.467	VV	76	1430	0.94%	0.112%
18	5.478	5.467	5.494	VV	57	726	0.48%	0.057%
19	5.517	5.494	5.599	VV	101	4117	2.72%	0.323%
20	5.642	5.599	5.668	VV	105	2896	1.91%	0.227%
21	5.681	5.668	5.694	VV	72	962	0.64%	0.076%
22	5.729	5.694	5.756	VV	86	2180	1.44%	0.171%
23	5.770	5.756	5.778	VV	62	674	0.44%	0.053%
24	5.802	5.778	5.842	VV	75	1737	1.15%	0.136%
25	5.869	5.842	5.877	PV	87	1189	0.78%	0.093%
26	5.901	5.877	5.974	VV	103	4464	2.95%	0.351%
27	5.997	5.974	6.021	VV	74	1574	1.04%	0.124%
28	6.027	6.021	6.041	VV	63	555	0.37%	0.044%
29	6.064	6.041	6.079	VV	82	1311	0.87%	0.103%
30	6.093	6.079	6.106	VV	70	954	0.63%	0.075%
31	6.117	6.106	6.136	VV	77	1233	0.81%	0.097%
32	6.151	6.136	6.176	VV	88	1640	1.08%	0.129%
33	6.185	6.176	6.241	VV	78	1769	1.17%	0.139%
34	6.270	6.241	6.287	PV	61	959	0.63%	0.075%
35	6.307	6.287	6.317	VV	92	997	0.66%	0.078%
36	6.327	6.317	6.331	VV	102	755	0.50%	0.059%

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37	6.338	6.331	6.359	VV	106	1426	0.94%	0.112%
38	6.370	6.359	6.378	VV	61	602	0.40%	0.047%
39	6.404	6.378	6.429	VV	83	2044	1.35%	0.161%
40	6.444	6.429	6.462	VV	81	1064	0.70%	0.084%
41	6.478	6.462	6.492	VV	57	648	0.43%	0.051%
42	6.528	6.492	6.549	VV	96	1860	1.23%	0.146%
43	6.570	6.549	6.582	VV	99	1517	1.00%	0.119%
44	6.593	6.582	6.613	VV	97	1486	0.98%	0.117%
45	6.632	6.613	6.681	VV	80	1799	1.19%	0.141%
46	6.694	6.681	6.716	VV	74	1083	0.71%	0.085%
47	6.748	6.716	6.758	VV	94	1791	1.18%	0.141%
48	6.769	6.758	6.821	VV	88	1859	1.23%	0.146%
49	6.853	6.821	6.861	VV	69	1210	0.80%	0.095%
50	6.873	6.861	6.957	VV	101	3668	2.42%	0.288%
51	6.977	6.957	7.002	VV	87	1439	0.95%	0.113%
52	7.010	7.002	7.028	VV	69	855	0.56%	0.067%
53	7.037	7.028	7.044	VV	75	571	0.38%	0.045%
54	7.065	7.044	7.092	VV	110	2432	1.61%	0.191%
55	7.104	7.092	7.134	VV	86	1816	1.20%	0.143%
56	7.146	7.134	7.166	VV	61	684	0.45%	0.054%
57	7.175	7.166	7.195	PV	54	586	0.39%	0.046%
58	7.220	7.195	7.228	VV	111	1190	0.79%	0.093%
59	7.236	7.228	7.248	VV	102	903	0.60%	0.071%
60	7.255	7.248	7.270	VV	78	703	0.46%	0.055%
61	7.278	7.270	7.292	VV	75	824	0.54%	0.065%
62	7.301	7.292	7.324	VV	70	1150	0.76%	0.090%
63	7.362	7.324	7.371	VV	82	1821	1.20%	0.143%
64	7.380	7.371	7.393	VV	76	823	0.54%	0.065%
65	7.404	7.393	7.414	VV	58	667	0.44%	0.052%
66	7.424	7.414	7.437	VV	52	573	0.38%	0.045%
67	7.457	7.437	7.464	VV	44	637	0.42%	0.050%
68	7.505	7.464	7.535	VV	76	2272	1.50%	0.178%
69	7.543	7.535	7.549	VV	50	305	0.20%	0.024%
70	7.558	7.549	7.570	VV	87	673	0.44%	0.053%
71	7.582	7.570	7.608	VV	72	1249	0.82%	0.098%
72	7.623	7.608	7.637	VV	75	955	0.63%	0.075%
73	7.644	7.637	7.670	VV	66	994	0.66%	0.078%
74	7.684	7.670	7.712	VV	76	1473	0.97%	0.116%
75	7.720	7.712	7.727	VV	55	417	0.28%	0.033%
76	7.731	7.727	7.740	VV	54	346	0.23%	0.027%
77	7.750	7.740	7.787	VV	77	1487	0.98%	0.117%
78	7.794	7.787	7.805	VV	61	470	0.31%	0.037%
79	7.817	7.805	7.834	VV	62	819	0.54%	0.064%
80	7.849	7.834	7.861	VV	56	802	0.53%	0.063%
81	7.871	7.861	7.898	VV	61	1016	0.67%	0.080%
82	7.913	7.898	7.928	VV	74	888	0.59%	0.070%
83	7.941	7.928	7.950	VV	73	686	0.45%	0.054%
84	7.955	7.950	7.962	VV	66	359	0.24%	0.028%
85	7.974	7.962	7.989	VV	74	854	0.56%	0.067%
86	8.007	7.989	8.024	VV	76	1099	0.73%	0.086%
87	8.056	8.024	8.065	VV	89	1559	1.03%	0.122%
88	8.084	8.065	8.146	VV	101	3468	2.29%	0.272%
89	8.159	8.146	8.186	VV	69	1087	0.72%	0.085%

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90	8.194	8.186	8.205	VV	42	369	0.24%	0.029%	
91	8.225	8.205	8.235	VV	95	1187	0.78%	0.093%	
92	8.245	8.235	8.277	VV	89	1356	0.90%	0.106%	
93	8.343	8.277	8.422	PV	120	4997	3.30%	0.392%	
94	8.472	8.422	8.508	VV	96	3175	2.10%	0.249%	
95	8.535	8.508	8.556	VV	81	1761	1.16%	0.138%	
96	8.567	8.556	8.599	VV	81	1745	1.15%	0.137%	
97	8.640	8.599	8.681	VV	128	4449	2.94%	0.349%	
98	8.697	8.681	8.728	VV	77	1844	1.22%	0.145%	
99	8.758	8.728	8.792	VV	99	3046	2.01%	0.239%	
100	8.804	8.792	8.827	VV	118	1856	1.23%	0.146%	
101	8.863	8.827	8.928	VV	120	5386	3.56%	0.423%	
102	8.959	8.928	8.987	VV	127	3313	2.19%	0.260%	
103	9.001	8.987	9.026	VV	121	2384	1.57%	0.187%	
104	9.055	9.026	9.093	VV	184	5363	3.54%	0.421%	
105	9.102	9.093	9.136	VV	118	2086	1.38%	0.164%	
106	9.158	9.136	9.167	VV	97	1373	0.91%	0.108%	
107	9.176	9.167	9.188	VV	129	1102	0.73%	0.087%	
108	9.226	9.188	9.235	VV	132	2757	1.82%	0.217%	
109	9.255	9.235	9.292	VV	124	3751	2.48%	0.295%	
110	9.313	9.292	9.328	VV	133	2277	1.50%	0.179%	
111	9.340	9.328	9.372	VV	121	2748	1.81%	0.216%	
112	9.383	9.372	9.393	VV	118	1360	0.90%	0.107%	
113	9.405	9.393	9.440	VV	128	2681	1.77%	0.211%	
114	9.454	9.440	9.473	VV	120	2030	1.34%	0.159%	
115	9.490	9.473	9.515	VV	134	2711	1.79%	0.213%	
116	9.524	9.515	9.533	VV	123	1167	0.77%	0.092%	
117	9.563	9.533	9.596	VV	164	4585	3.03%	0.360%	
118	9.606	9.596	9.614	VV	97	824	0.54%	0.065%	
119	9.634	9.614	9.649	VV	147	2236	1.48%	0.176%	
120	9.658	9.649	9.671	VV	132	1286	0.85%	0.101%	
121	9.692	9.671	9.714	VV	130	2628	1.73%	0.206%	
122	9.723	9.714	9.727	VV	94	665	0.44%	0.052%	
123	9.740	9.727	9.770	VV	119	2721	1.80%	0.214%	
124	9.777	9.770	9.783	VV	110	776	0.51%	0.061%	
125	9.793	9.783	9.804	VV	135	1388	0.92%	0.109%	
126	9.839	9.804	9.865	VV	153	4358	2.88%	0.342%	
127	9.876	9.865	9.881	VV	149	1087	0.72%	0.085%	
128	9.886	9.881	9.896	VV	140	1160	0.77%	0.091%	
129	9.903	9.896	9.908	VV	138	979	0.65%	0.077%	
130	9.931	9.908	9.948	VV	161	3461	2.28%	0.272%	
131	9.965	9.948	9.978	VV	138	2140	1.41%	0.168%	
132	10.015	9.978	10.024	VV	151	3586	2.37%	0.282%	
133	10.039	10.024	10.068	VV	158	3617	2.39%	0.284%	
134	10.088	10.068	10.101	VV	161	2835	1.87%	0.223%	
135	10.109	10.101	10.116	VV	141	1247	0.82%	0.098%	
136	10.127	10.116	10.149	VV	190	3047	2.01%	0.239%	
137	10.170	10.149	10.178	VV	188	2761	1.82%	0.217%	
138	10.189	10.178	10.199	VV	178	2272	1.50%	0.178%	
139	10.218	10.199	10.258	VV	197	6008	3.97%	0.472%	
140	10.282	10.258	10.290	VV	166	2941	1.94%	0.231%	
141	10.301	10.290	10.321	VV	178	2982	1.97%	0.234%	

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142	10.370	10.321	10.391	VV	210	7601	5.02%	0.597%
143	10.420	10.391	10.430	VV	226	4580	3.02%	0.360%
144	10.438	10.430	10.454	VV	209	2818	1.86%	0.221%
145	10.488	10.454	10.512	VV	243	7724	5.10%	0.607%
146	10.518	10.512	10.543	VV	216	3619	2.39%	0.284%
147	10.579	10.543	10.594	VV	250	6875	4.54%	0.540%
148	10.606	10.594	10.615	VV	238	2815	1.86%	0.221%
149	10.625	10.615	10.635	VV	233	2725	1.80%	0.214%
150	10.643	10.635	10.651	VV	221	2187	1.44%	0.172%
151	10.660	10.651	10.670	VV	241	2571	1.70%	0.202%
152	10.686	10.670	10.718	VV	274	6933	4.58%	0.545%
153	10.726	10.718	10.742	VV	228	3265	2.16%	0.256%
154	10.760	10.742	10.784	VV	276	6388	4.22%	0.502%
155	10.794	10.784	10.825	VV	267	6288	4.15%	0.494%
156	10.848	10.825	10.879	VV	287	8293	5.48%	0.651%
157	10.895	10.879	10.919	VV	285	6171	4.07%	0.485%
158	10.934	10.919	10.944	VV	302	4148	2.74%	0.326%
159	10.969	10.944	10.993	VV	315	8679	5.73%	0.682%
160	11.003	10.993	11.012	VV	300	3222	2.13%	0.253%
161	11.026	11.012	11.038	VV	316	4567	3.02%	0.359%
162	11.051	11.038	11.060	VV	310	3831	2.53%	0.301%
163	11.070	11.060	11.080	VV	321	3558	2.35%	0.279%
164	11.113	11.080	11.143	VV	362	12418	8.20%	0.975%
165	11.156	11.143	11.163	VV	336	3808	2.51%	0.299%
166	11.183	11.163	11.195	VV	370	6536	4.32%	0.513%
167	11.229	11.195	11.261	VV	392	14408	9.51%	1.132%
168	11.278	11.261	11.285	VV	379	5217	3.44%	0.410%
169	11.303	11.285	11.328	VV	395	9480	6.26%	0.745%
170	11.338	11.328	11.396	VV	397	14550	9.61%	1.143%
171	11.408	11.396	11.421	VV	372	5170	3.41%	0.406%
172	11.458	11.421	11.514	VV	386	19976	13.19%	1.569%
173	11.531	11.514	11.565	VV	345	9776	6.45%	0.768%
174	11.578	11.565	11.612	VV	317	8271	5.46%	0.650%
175	11.625	11.612	11.717	VV	297	16275	10.75%	1.278%
176	11.739	11.717	11.757	VV	269	6034	3.98%	0.474%
177	11.773	11.757	11.784	VV	249	3950	2.61%	0.310%
178	11.794	11.784	11.822	VV	241	4948	3.27%	0.389%
179	11.839	11.822	11.877	VV	238	6908	4.56%	0.543%
180	11.884	11.877	11.892	VV	206	1575	1.04%	0.124%
181	11.902	11.892	11.908	VV	184	1650	1.09%	0.130%
182	11.917	11.908	11.928	VV	188	2070	1.37%	0.163%
183	11.946	11.928	11.973	VV	197	4718	3.12%	0.371%
184	11.982	11.973	11.999	VV	167	2474	1.63%	0.194%
185	12.012	11.999	12.021	VV	169	2068	1.37%	0.162%
186	12.030	12.021	12.101	VV	172	6352	4.19%	0.499%
187	12.116	12.101	12.144	VV	124	2643	1.75%	0.208%
188	12.152	12.144	12.213	VV	105	2948	1.95%	0.232%
189	12.260	12.213	12.274	VV	89	2182	1.44%	0.171%
190	12.304	12.274	12.365	VV	116	3714	2.45%	0.292%
191	12.375	12.365	12.400	VV	67	1109	0.73%	0.087%
192	12.423	12.400	12.437	VV	101	1622	1.07%	0.127%
193	12.447	12.437	12.462	VV	95	1257	0.83%	0.099%
194	12.468	12.462	12.505	VV	65	916	0.60%	0.072%

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195	12.517	12.505	12.524	PV	31	211	0.14%	0.017%
196	12.533	12.524	12.541	VV	33	263	0.17%	0.021%
197	12.559	12.541	12.578	VV	60	885	0.58%	0.070%
198	12.603	12.578	12.614	VV	90	1414	0.93%	0.111%
199	12.622	12.614	12.629	VV	84	621	0.41%	0.049%
200	12.639	12.629	12.655	VV	86	1064	0.70%	0.084%
201	12.703	12.655	12.722	VV	105	3206	2.12%	0.252%
202	12.764	12.722	12.772	VV	143	3507	2.32%	0.275%
203	12.798	12.772	12.816	VV	174	4101	2.71%	0.322%
204	12.848	12.816	12.859	VV	196	4363	2.88%	0.343%
205	12.872	12.859	12.896	VV	210	4305	2.84%	0.338%
206	12.926	12.896	12.952	VV	236	6992	4.62%	0.549%
207	12.998	12.952	13.005	VV	300	7912	5.22%	0.621%
208	13.043	13.005	13.056	VV	349	9840	6.50%	0.773%
209	13.252	13.056	13.261	VV	747	66630	43.99%	5.233%
210	13.271	13.261	13.318	VV	769	24781	16.36%	1.946%
211	13.356	13.318	13.398	VV	757	34503	22.78%	2.710%
212	13.422	13.398	13.434	VV	704	14627	9.66%	1.149%
213	13.468	13.434	13.497	VV	761	27589	18.22%	2.167%
214	13.527	13.497	13.565	VV	776	29932	19.76%	2.351%
215	13.590	13.565	13.607	VV	711	17218	11.37%	1.352%
216	13.614	13.607	13.621	VV	712	6106	4.03%	0.480%
217	13.634	13.621	13.685	VV	706	25377	16.75%	1.993%
218	13.691	13.685	13.786	VV	604	31097	20.53%	2.442%
219	13.796	13.786	13.830	VV	447	10718	7.08%	0.842%
220	13.842	13.830	13.865	VV	369	7142	4.72%	0.561%
221	13.885	13.865	13.947	VV	363	14570	9.62%	1.144%
222	13.952	13.947	13.964	VV	268	2537	1.67%	0.199%
223	13.971	13.964	14.016	VV	232	6409	4.23%	0.503%
224	14.024	14.016	14.070	VV	199	5447	3.60%	0.428%
225	14.117	14.070	14.166	VV	158	6607	4.36%	0.519%
226	14.183	14.166	14.209	VV	77	1816	1.20%	0.143%
227	14.228	14.209	14.289	VV	94	2500	1.65%	0.196%
228	14.337	14.289	14.369	PV	68	2226	1.47%	0.175%
229	14.381	14.369	14.397	VV	54	784	0.52%	0.062%
230	14.407	14.397	14.416	VV	52	486	0.32%	0.038%
231	14.430	14.416	14.442	VV	52	615	0.41%	0.048%
232	14.450	14.442	14.475	VV	47	654	0.43%	0.051%
233	14.501	14.475	14.510	VV	45	698	0.46%	0.055%
234	14.528	14.510	14.563	VV	91	1361	0.90%	0.107%
235	14.576	14.563	14.583	PV	67	415	0.27%	0.033%
236	14.596	14.583	14.610	VV	73	921	0.61%	0.072%
237	14.619	14.610	14.629	VV	74	610	0.40%	0.048%
238	14.656	14.629	14.665	VV	79	1337	0.88%	0.105%
239	14.688	14.665	14.696	VV	89	1341	0.89%	0.105%
240	14.806	14.696	14.861	VV	149	10610	7.01%	0.833%
241	14.926	14.861	14.938	VV	156	5118	3.38%	0.402%
242	14.947	14.938	14.951	VV	127	958	0.63%	0.075%
243	14.966	14.951	14.979	VV	148	2195	1.45%	0.172%
244	15.049	14.979	15.060	VV	236	9383	6.19%	0.737%
245	15.067	15.060	15.102	VV	224	4956	3.27%	0.389%
246	15.125	15.102	15.148	VV	195	4681	3.09%	0.368%

					rteres				
247	15.163	15.148	15.192	VV	178	4250	2.81%	0.334%	
248	15.203	15.192	15.247	VV	161	3628	2.40%	0.285%	
249	15.329	15.247	15.347	VV	145	6995	4.62%	0.549%	
250	15.415	15.347	15.431	VV	240	8408	5.55%	0.660%	
251	15.739	15.431	15.833	VV	909	151458	100.00%	11.896%	
252	15.845	15.833	15.904	VV	689	27224	17.97%	2.138%	
253	15.913	15.904	16.043	VV	603	37092	24.49%	2.913%	
254	16.051	16.043	16.101	VV	337	9964	6.58%	0.783%	
255	16.108	16.101	16.122	VV	253	2856	1.89%	0.224%	
256	16.137	16.122	16.146	VV	222	3089	2.04%	0.243%	
257	16.177	16.146	16.184	VV	239	5146	3.40%	0.404%	
258	16.230	16.184	16.255	VV	306	11228	7.41%	0.882%	
259	16.281	16.255	16.377	VV	319	18399	12.15%	1.445%	
260	16.387	16.377	16.402	VV	173	2226	1.47%	0.175%	
261	16.408	16.402	16.413	VV	151	961	0.63%	0.075%	
262	16.419	16.413	16.455	VV	149	3012	1.99%	0.237%	
263	16.469	16.455	16.481	VV	121	1691	1.12%	0.133%	
264	16.494	16.481	16.540	VV	118	2952	1.95%	0.232%	
265	16.547	16.540	16.573	VV	51	698	0.46%	0.055%	

Sum of corrected areas: 1273196

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