

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080819\
 Data File : FB021961.D
 Signal(s) : FID2B.CH
 Acq On : 8 Aug 2019 16:24
 Sample : K4238-03
 Misc : 5.04/5.00ml DI WATER
 ALS Vial : 15 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	4.746	4.703	4.795	BV	64	1244	0.41%	0.175%
2	4.804	4.795	4.815	PV	50	293	0.10%	0.041%
3	4.822	4.815	4.831	VV	79	412	0.13%	0.058%
4	4.877	4.831	4.937	VV	98	3629	1.18%	0.510%
5	5.146	5.138	5.183	VV	122	2426	0.79%	0.341%
6	5.197	5.183	5.218	VV	86	1637	0.53%	0.230%
7	5.225	5.218	5.252	VV	83	1098	0.36%	0.154%
8	5.265	5.252	5.282	VV	96	1298	0.42%	0.182%
9	5.293	5.282	5.307	VV	82	906	0.30%	0.127%
10	5.321	5.307	5.333	VV	94	1041	0.34%	0.146%
11	5.343	5.333	5.360	VV	82	991	0.32%	0.139%
12	5.377	5.360	5.410	VV	85	1446	0.47%	0.203%
13	5.433	5.410	5.441	VV	103	1286	0.42%	0.181%
14	5.671	5.665	5.695	VV	79	1197	0.39%	0.168%
15	5.702	5.695	5.715	VV	75	689	0.22%	0.097%
16	5.755	5.715	5.774	VV	91	1971	0.64%	0.277%
17	5.791	5.774	5.823	VV	92	1500	0.49%	0.211%
18	5.837	5.823	5.844	VV	55	548	0.18%	0.077%
19	5.856	5.844	5.868	VV	113	1152	0.38%	0.162%
20	5.876	5.868	5.904	VV	80	1451	0.47%	0.204%
21	5.936	5.904	5.968	VV	77	1632	0.53%	0.229%
22	5.997	5.968	6.019	VV	61	1187	0.39%	0.167%
23	6.043	6.019	6.051	VV	61	890	0.29%	0.125%
24	6.076	6.051	6.109	VV	86	1841	0.60%	0.259%
25	6.116	6.109	6.124	VV	59	386	0.13%	0.054%
26	6.153	6.124	6.175	VV	96	1827	0.60%	0.257%
27	6.186	6.175	6.238	VV	98	2333	0.76%	0.328%
28	6.278	6.238	6.300	PV	94	1730	0.56%	0.243%
29	6.315	6.300	6.323	VV	90	857	0.28%	0.120%
30	6.333	6.323	6.346	VV	91	1023	0.33%	0.144%
31	6.348	6.346	6.355	VV	84	401	0.13%	0.056%
32	6.384	6.355	6.409	VV	98	2114	0.69%	0.297%
33	6.420	6.409	6.428	VV	56	357	0.12%	0.050%
34	6.438	6.428	6.457	VV	99	765	0.25%	0.108%
35	6.468	6.457	6.499	VV	87	1385	0.45%	0.195%
36	6.575	6.499	6.623	VV	135	5128	1.67%	0.720%

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37	6.634	6.623	6.648	VV	58	536	0.17%	0.075%
38	6.678	6.648	6.691	VV	88	1543	0.50%	0.217%
39	6.704	6.691	6.727	VV	113	1413	0.46%	0.199%
40	6.732	6.727	6.737	VV	36	202	0.07%	0.028%
41	6.746	6.737	6.773	VV	74	987	0.32%	0.139%
42	6.790	6.773	6.803	VV	65	867	0.28%	0.122%
43	6.820	6.803	6.847	VV	84	1433	0.47%	0.201%
44	6.925	6.847	6.932	VV	82	3091	1.01%	0.434%
45	6.942	6.932	6.968	VV	95	1450	0.47%	0.204%
46	6.981	6.968	6.992	VV	38	391	0.13%	0.055%
47	7.015	6.992	7.025	VV	76	1045	0.34%	0.147%
48	7.035	7.025	7.057	VV	79	1086	0.35%	0.152%
49	7.072	7.057	7.081	VV	86	806	0.26%	0.113%
50	7.094	7.081	7.104	VV	83	839	0.27%	0.118%
51	7.112	7.104	7.132	VV	69	862	0.28%	0.121%
52	7.146	7.132	7.158	VV	69	866	0.28%	0.122%
53	7.166	7.158	7.202	VV	105	1610	0.53%	0.226%
54	7.232	7.202	7.241	VV	56	1112	0.36%	0.156%
55	7.301	7.241	7.346	VV	106	4377	1.43%	0.615%
56	7.377	7.346	7.391	VV	106	1680	0.55%	0.236%
57	7.407	7.391	7.439	VV	87	1848	0.60%	0.260%
58	7.447	7.439	7.476	VV	67	1040	0.34%	0.146%
59	7.537	7.476	7.554	VV	113	2691	0.88%	0.378%
60	7.561	7.554	7.584	VV	134	1221	0.40%	0.172%
61	7.609	7.584	7.626	PV	113	1756	0.57%	0.247%
62	7.634	7.626	7.680	VV	106	1912	0.62%	0.268%
63	7.692	7.680	7.710	VV	87	961	0.31%	0.135%
64	7.752	7.710	7.782	VV	93	2428	0.79%	0.341%
65	7.800	7.782	7.815	VV	86	1299	0.42%	0.182%
66	7.823	7.815	7.840	VV	99	1200	0.39%	0.169%
67	7.874	7.840	7.914	VV	116	3143	1.02%	0.441%
68	7.923	7.914	7.935	VV	71	646	0.21%	0.091%
69	7.948	7.935	7.968	VV	102	1077	0.35%	0.151%
70	8.005	7.968	8.014	VV	96	1353	0.44%	0.190%
71	8.018	8.014	8.047	VV	88	1216	0.40%	0.171%
72	8.064	8.047	8.072	VV	108	1151	0.38%	0.162%
73	8.088	8.072	8.124	VV	124	2309	0.75%	0.324%
74	8.173	8.124	8.186	VV	113	2525	0.82%	0.355%
75	8.193	8.186	8.202	VV	85	669	0.22%	0.094%
76	8.211	8.202	8.236	VV	89	1261	0.41%	0.177%
77	8.262	8.236	8.280	VV	81	1267	0.41%	0.178%
78	8.303	8.280	8.344	VV	99	2498	0.81%	0.351%
79	8.362	8.344	8.375	VV	70	893	0.29%	0.125%
80	8.385	8.375	8.395	VV	50	495	0.16%	0.069%
81	8.418	8.395	8.445	VV	114	1866	0.61%	0.262%
82	8.460	8.445	8.516	VV	130	2399	0.78%	0.337%
83	8.525	8.516	8.537	VV	50	573	0.19%	0.080%
84	8.554	8.537	8.574	VV	94	1492	0.49%	0.210%
85	8.585	8.574	8.601	VV	69	877	0.29%	0.123%
86	8.607	8.601	8.616	VV	50	352	0.11%	0.049%
87	8.626	8.616	8.638	VV	105	873	0.28%	0.123%
88	8.653	8.638	8.672	VV	91	1522	0.50%	0.214%
89	8.682	8.672	8.701	VV	108	1337	0.44%	0.188%

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90	8.707	8.701	8.727	VV	77	820	0.27%	0.115%
91	8.750	8.727	8.776	VV	81	1638	0.53%	0.230%
92	8.783	8.776	8.802	VV	62	832	0.27%	0.117%
93	8.815	8.802	8.844	VV	99	2086	0.68%	0.293%
94	8.852	8.844	8.863	VV	95	713	0.23%	0.100%
95	8.994	8.863	9.141	VV	5432	306661	100.00%	43.074%
96	9.152	9.141	9.160	VV	83	876	0.29%	0.123%
97	9.165	9.160	9.188	VV	100	1312	0.43%	0.184%
98	9.200	9.188	9.229	VV	122	1933	0.63%	0.272%
99	9.249	9.229	9.276	VV	75	1602	0.52%	0.225%
100	9.297	9.276	9.327	VV	107	2010	0.66%	0.282%
101	9.339	9.327	9.350	VV	61	773	0.25%	0.109%
102	9.358	9.350	9.368	VV	60	630	0.21%	0.088%
103	9.379	9.368	9.388	VV	77	699	0.23%	0.098%
104	9.407	9.388	9.425	VV	117	1691	0.55%	0.238%
105	9.442	9.425	9.489	VV	121	3085	1.01%	0.433%
106	9.506	9.489	9.518	VV	89	1124	0.37%	0.158%
107	9.533	9.518	9.553	VV	99	1428	0.47%	0.201%
108	9.561	9.553	9.577	VV	53	488	0.16%	0.069%
109	9.601	9.577	9.619	VV	100	1344	0.44%	0.189%
110	9.647	9.619	9.656	VV	97	1138	0.37%	0.160%
111	9.677	9.656	9.692	VV	124	1725	0.56%	0.242%
112	9.720	9.692	9.731	VV	81	1189	0.39%	0.167%
113	9.739	9.731	9.764	VV	49	736	0.24%	0.103%
114	9.777	9.764	9.797	VV	56	772	0.25%	0.108%
115	9.809	9.797	9.832	VV	98	1290	0.42%	0.181%
116	9.863	9.832	9.877	VV	105	1734	0.57%	0.244%
117	9.891	9.877	9.916	VV	87	1429	0.47%	0.201%
118	9.936	9.916	9.948	VV	67	905	0.30%	0.127%
119	9.956	9.948	9.971	VV	48	515	0.17%	0.072%
120	10.006	9.971	10.056	VV	96	3012	0.98%	0.423%
121	10.089	10.056	10.103	VV	87	1459	0.48%	0.205%
122	10.134	10.103	10.142	VV	91	1272	0.41%	0.179%
123	10.157	10.142	10.167	VV	102	1277	0.42%	0.179%
124	10.172	10.167	10.185	VV	105	841	0.27%	0.118%
125	10.194	10.185	10.203	VV	63	478	0.16%	0.067%
126	10.220	10.203	10.235	VV	102	1036	0.34%	0.146%
127	10.286	10.235	10.339	VV	106	3378	1.10%	0.475%
128	10.369	10.339	10.392	VV	87	1449	0.47%	0.203%
129	10.414	10.392	10.427	VV	107	1569	0.51%	0.220%
130	10.441	10.427	10.479	VV	90	1700	0.55%	0.239%
131	10.491	10.479	10.507	VV	94	1259	0.41%	0.177%
132	10.526	10.507	10.551	VV	151	2780	0.91%	0.391%
133	10.615	10.551	10.633	VV	162	6721	2.19%	0.944%
134	10.648	10.633	10.673	VV	170	3020	0.98%	0.424%
135	10.682	10.673	10.702	VV	117	1416	0.46%	0.199%
136	10.714	10.702	10.724	VV	100	1048	0.34%	0.147%
137	10.732	10.724	10.752	VV	89	945	0.31%	0.133%
138	10.786	10.752	10.796	VV	90	1563	0.51%	0.220%
139	10.838	10.796	10.855	VV	94	2489	0.81%	0.350%
140	10.879	10.855	10.889	VV	107	1502	0.49%	0.211%
141	10.895	10.889	10.903	VV	54	302	0.10%	0.042%

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142	10.946	10.903	10.963	VV	106	2372	0.77%	0.333%
143	10.981	10.963	10.989	VV	87	1061	0.35%	0.149%
144	11.020	10.989	11.037	VV	96	2077	0.68%	0.292%
145	11.049	11.037	11.066	VV	58	567	0.18%	0.080%
146	11.095	11.066	11.102	PV	63	770	0.25%	0.108%
147	11.112	11.102	11.125	VV	67	657	0.21%	0.092%
148	11.145	11.125	11.177	VV	92	1996	0.65%	0.280%
149	11.185	11.177	11.194	VV	74	421	0.14%	0.059%
150	11.205	11.194	11.240	VV	102	1403	0.46%	0.197%
151	11.263	11.240	11.273	VV	69	991	0.32%	0.139%
152	11.286	11.273	11.305	VV	126	1256	0.41%	0.176%
153	11.319	11.305	11.335	VV	86	947	0.31%	0.133%
154	11.347	11.335	11.397	VV	87	1672	0.55%	0.235%
155	11.406	11.397	11.413	VV	85	625	0.20%	0.088%
156	11.422	11.413	11.441	VV	91	1053	0.34%	0.148%
157	11.455	11.441	11.475	VV	79	1215	0.40%	0.171%
158	11.486	11.475	11.518	VV	112	1571	0.51%	0.221%
159	11.531	11.518	11.563	VV	117	1685	0.55%	0.237%
160	11.585	11.563	11.612	VV	106	1556	0.51%	0.219%
161	11.631	11.612	11.706	VV	121	3744	1.22%	0.526%
162	11.731	11.706	11.778	VV	118	3039	0.99%	0.427%
163	11.788	11.778	11.794	VV	40	316	0.10%	0.044%
164	11.804	11.794	11.814	VV	57	575	0.19%	0.081%
165	11.827	11.814	11.857	VV	92	1801	0.59%	0.253%
166	11.865	11.857	11.874	VV	86	648	0.21%	0.091%
167	11.893	11.874	11.916	VV	87	1594	0.52%	0.224%
168	11.923	11.916	11.934	VV	54	413	0.13%	0.058%
169	11.957	11.934	11.987	VV	91	1742	0.57%	0.245%
170	12.004	11.987	12.021	VV	75	965	0.31%	0.136%
171	12.037	12.021	12.051	VV	94	1098	0.36%	0.154%
172	12.070	12.051	12.110	VV	98	2125	0.69%	0.299%
173	12.137	12.110	12.154	VV	119	1842	0.60%	0.259%
174	12.163	12.154	12.170	VV	35	235	0.08%	0.033%
175	12.190	12.170	12.223	VV	106	2043	0.67%	0.287%
176	12.235	12.223	12.246	VV	70	644	0.21%	0.091%
177	12.277	12.246	12.302	VV	86	1906	0.62%	0.268%
178	12.333	12.302	12.365	VV	84	2297	0.75%	0.323%
179	12.399	12.365	12.425	VV	99	2142	0.70%	0.301%
180	12.432	12.425	12.444	VV	41	299	0.10%	0.042%
181	12.503	12.444	12.517	VV	115	2132	0.70%	0.299%
182	12.525	12.517	12.594	VV	72	2167	0.71%	0.304%
183	12.601	12.594	12.611	VV	74	524	0.17%	0.074%
184	12.620	12.611	12.628	VV	74	577	0.19%	0.081%
185	12.635	12.628	12.654	VV	76	969	0.32%	0.136%
186	12.665	12.654	12.673	VV	94	804	0.26%	0.113%
187	12.681	12.673	12.697	VV	86	801	0.26%	0.112%
188	12.710	12.697	12.733	VV	99	1229	0.40%	0.173%
189	12.748	12.733	12.760	VV	39	528	0.17%	0.074%
190	12.770	12.760	12.778	VV	38	365	0.12%	0.051%
191	12.797	12.778	12.810	VV	103	1220	0.40%	0.171%
192	12.849	12.810	12.889	VV	96	3101	1.01%	0.436%
193	12.904	12.889	12.923	VV	52	829	0.27%	0.116%
194	12.932	12.923	12.935	VV	48	245	0.08%	0.034%

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195	12.943	12.935	12.948	VV	78	433	0.14%	0.061%
196	12.961	12.948	12.989	VV	97	1754	0.57%	0.246%
197	12.997	12.989	13.004	VV	42	302	0.10%	0.042%
198	13.032	13.004	13.079	VV	100	2789	0.91%	0.392%
199	13.087	13.079	13.092	VV	51	320	0.10%	0.045%
200	13.102	13.092	13.117	VV	88	783	0.26%	0.110%
201	13.136	13.117	13.146	VV	86	849	0.28%	0.119%
202	13.162	13.146	13.172	VV	88	1108	0.36%	0.156%
203	13.181	13.172	13.215	VV	80	1212	0.40%	0.170%
204	13.234	13.215	13.259	VV	85	1500	0.49%	0.211%
205	13.267	13.259	13.297	VV	69	1206	0.39%	0.169%
206	13.306	13.297	13.314	VV	54	437	0.14%	0.061%
207	13.342	13.314	13.363	VV	120	2032	0.66%	0.285%
208	13.387	13.363	13.409	VV	72	1221	0.40%	0.171%
209	13.448	13.409	13.457	VV	96	1875	0.61%	0.263%
210	13.466	13.457	13.495	VV	83	1368	0.45%	0.192%
211	13.502	13.495	13.512	VV	74	640	0.21%	0.090%
212	13.522	13.512	13.540	VV	117	1086	0.35%	0.153%
213	13.549	13.540	13.562	VV	84	528	0.17%	0.074%
214	13.573	13.562	13.591	PV	60	638	0.21%	0.090%
215	13.625	13.591	13.635	VV	100	1483	0.48%	0.208%
216	13.650	13.635	13.672	VV	106	1738	0.57%	0.244%
217	13.696	13.672	13.704	VV	89	890	0.29%	0.125%
218	13.728	13.704	13.766	VV	80	1932	0.63%	0.271%
219	13.783	13.766	13.798	VV	96	1119	0.36%	0.157%
220	13.819	13.798	13.841	VV	87	1542	0.50%	0.217%
221	13.849	13.841	13.861	VV	80	745	0.24%	0.105%
222	13.878	13.861	13.895	VV	71	955	0.31%	0.134%
223	13.904	13.895	13.919	VV	57	439	0.14%	0.062%
224	13.950	13.919	13.975	VV	89	1842	0.60%	0.259%
225	13.990	13.975	13.996	VV	82	657	0.21%	0.092%
226	14.009	13.996	14.030	VV	106	1226	0.40%	0.172%
227	14.047	14.030	14.081	VV	106	2149	0.70%	0.302%
228	14.092	14.081	14.125	VV	81	1247	0.41%	0.175%
229	14.139	14.125	14.148	VV	100	972	0.32%	0.137%
230	14.180	14.148	14.217	VV	112	2776	0.91%	0.390%
231	14.248	14.217	14.259	VV	117	2194	0.72%	0.308%
232	14.267	14.259	14.295	VV	118	2131	0.69%	0.299%
233	14.313	14.295	14.332	VV	142	2710	0.88%	0.381%
234	14.342	14.332	14.360	VV	163	2121	0.69%	0.298%
235	14.381	14.360	14.409	VV	145	3249	1.06%	0.456%
236	14.417	14.409	14.426	VV	75	678	0.22%	0.095%
237	14.441	14.426	14.475	VV	100	1967	0.64%	0.276%
238	14.511	14.475	14.536	VV	80	1666	0.54%	0.234%
239	14.554	14.536	14.564	VV	78	955	0.31%	0.134%
240	14.578	14.564	14.588	VV	104	1267	0.41%	0.178%
241	14.601	14.588	14.613	VV	106	1314	0.43%	0.185%
242	14.622	14.613	14.668	VV	84	1884	0.61%	0.265%
243	14.682	14.668	14.702	VV	85	1091	0.36%	0.153%
244	14.728	14.702	14.738	PV	89	1421	0.46%	0.200%
245	14.748	14.738	14.755	VV	71	673	0.22%	0.095%
246	14.760	14.755	14.765	VV	67	363	0.12%	0.051%

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247	14.773	14.765	14.788	VV	81	754	0.25%	0.106%	
248	14.823	14.788	14.835	VV	89	1539	0.50%	0.216%	
249	14.843	14.835	14.853	VV	74	396	0.13%	0.056%	
250	14.878	14.853	14.888	VV	56	749	0.24%	0.105%	
251	14.910	14.888	14.932	VV	103	1647	0.54%	0.231%	
252	14.949	14.932	14.982	VV	91	1957	0.64%	0.275%	
253	15.002	14.982	15.011	VV	90	807	0.26%	0.113%	
254	15.021	15.011	15.046	VV	82	1340	0.44%	0.188%	
255	15.057	15.046	15.070	VV	64	743	0.24%	0.104%	
256	15.079	15.070	15.091	VV	59	664	0.22%	0.093%	
257	15.100	15.091	15.111	VV	57	507	0.17%	0.071%	
258	15.124	15.111	15.133	VV	58	507	0.17%	0.071%	
259	15.157	15.133	15.186	VV	97	2121	0.69%	0.298%	
260	15.224	15.186	15.238	VV	115	2610	0.85%	0.367%	
261	15.244	15.238	15.266	VV	112	1675	0.55%	0.235%	
262	15.277	15.266	15.303	VV	113	2138	0.70%	0.300%	
263	15.333	15.303	15.346	VV	120	2141	0.70%	0.301%	
264	15.355	15.346	15.376	VV	83	1070	0.35%	0.150%	
265	15.393	15.376	15.415	VV	104	1455	0.47%	0.204%	
266	15.436	15.415	15.480	VV	97	2395	0.78%	0.336%	
267	15.490	15.480	15.494	VV	57	349	0.11%	0.049%	
268	15.501	15.494	15.513	VV	69	572	0.19%	0.080%	
269	15.536	15.513	15.562	VV	69	1224	0.40%	0.172%	
270	15.614	15.562	15.627	VV	114	2488	0.81%	0.349%	
271	15.636	15.627	15.656	VV	85	953	0.31%	0.134%	
272	15.678	15.656	15.709	VV	103	2362	0.77%	0.332%	
273	15.729	15.709	15.749	VV	97	1494	0.49%	0.210%	
274	15.762	15.749	15.782	VV	74	961	0.31%	0.135%	
275	15.790	15.782	15.798	VV	46	311	0.10%	0.044%	
276	15.819	15.798	15.854	VV	108	1849	0.60%	0.260%	
277	15.869	15.854	15.883	VV	72	803	0.26%	0.113%	
278	15.912	15.883	15.935	VV	109	2205	0.72%	0.310%	
279	15.948	15.935	15.959	VV	73	832	0.27%	0.117%	
280	15.992	15.959	16.014	VV	73	1805	0.59%	0.254%	
281	16.041	16.014	16.073	VV	113	1670	0.54%	0.235%	
282	16.094	16.073	16.112	VV	67	903	0.29%	0.127%	
283	16.122	16.112	16.135	VV	73	760	0.25%	0.107%	
284	16.149	16.135	16.182	VV	79	1708	0.56%	0.240%	
285	16.192	16.182	16.213	VV	62	984	0.32%	0.138%	
286	16.246	16.213	16.269	VV	109	2172	0.71%	0.305%	
287	16.282	16.269	16.291	VV	88	797	0.26%	0.112%	
288	16.306	16.291	16.329	VV	99	1604	0.52%	0.225%	
289	16.356	16.329	16.372	VV	85	1430	0.47%	0.201%	
290	16.401	16.372	16.437	VV	108	2730	0.89%	0.384%	
291	16.450	16.437	16.481	VV	106	1667	0.54%	0.234%	
292	16.500	16.481	16.531	VV	125	2202	0.72%	0.309%	
293	16.543	16.531	16.565	VV	76	941	0.31%	0.132%	
294	16.583	16.565	16.595	PV	61	506	0.16%	0.071%	
				Sum of corrected areas:		711937			