

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091219\
 Data File : FB022496.D
 Signal(s) : FID2B.CH
 Acq On : 13 Sep 2019 6:17
 Sample : K4847-06
 Misc : 5.00g/5.00ML DI WATER
 ALS Vial : 45 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090419.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	4.755	BV	3	-73	-0.01%	-0.008%
2	4.763	4.755	4.770	PV	17	73	0.01%	0.008%
3	4.793	4.770	4.814	VV	22	385	0.07%	0.041%
4	4.826	4.814	4.860	VV	33	594	0.10%	0.064%
5	4.868	4.860	4.878	VV	16	149	0.03%	0.016%
6	4.886	4.878	4.905	VV	17	195	0.03%	0.021%
7	5.203	5.181	5.211	VV	42	429	0.07%	0.046%
8	5.257	5.211	5.303	VV	56	2061	0.35%	0.221%
9	5.313	5.303	5.327	VV	31	405	0.07%	0.043%
10	5.336	5.327	5.347	VV	38	336	0.06%	0.036%
11	5.355	5.347	5.366	VV	33	242	0.04%	0.026%
12	5.702	5.666	5.713	VV	63	1413	0.24%	0.151%
13	5.721	5.713	5.734	VV	61	610	0.10%	0.065%
14	5.754	5.734	5.766	VV	60	951	0.16%	0.102%
15	5.775	5.766	5.804	VV	62	1122	0.19%	0.120%
16	5.820	5.804	5.839	VV	61	893	0.15%	0.096%
17	5.863	5.839	5.873	VV	68	1063	0.18%	0.114%
18	5.878	5.873	5.914	VV	65	1415	0.24%	0.152%
19	5.922	5.914	5.941	VV	49	505	0.09%	0.054%
20	5.994	5.941	6.029	PV	93	3171	0.54%	0.340%
21	6.038	6.029	6.061	VV	73	1223	0.21%	0.131%
22	6.077	6.061	6.087	VV	73	966	0.16%	0.104%
23	6.095	6.087	6.103	VV	72	631	0.11%	0.068%
24	6.111	6.103	6.121	VV	67	627	0.11%	0.067%
25	6.129	6.121	6.139	VV	63	615	0.10%	0.066%
26	6.149	6.139	6.189	VV	77	1723	0.29%	0.185%
27	6.223	6.189	6.237	VV	79	1780	0.30%	0.191%
28	6.244	6.237	6.273	VV	75	1310	0.22%	0.140%
29	6.311	6.273	6.342	VV	77	2843	0.48%	0.305%
30	6.352	6.342	6.361	VV	79	805	0.14%	0.086%
31	6.370	6.361	6.380	VV	70	752	0.13%	0.081%
32	6.404	6.380	6.435	VV	71	1970	0.34%	0.211%
33	6.449	6.435	6.469	VV	86	1308	0.22%	0.140%
34	6.521	6.469	6.546	VV	108	3900	0.67%	0.418%
35	6.554	6.546	6.579	VV	93	1496	0.26%	0.160%
36	6.599	6.579	6.632	VV	86	2274	0.39%	0.244%

					rteres				
37	6.641	6.632	6.652	VV	71	722	0.12%	0.077%	
38	6.668	6.652	6.696	VV	74	1595	0.27%	0.171%	
39	6.710	6.696	6.718	VV	61	755	0.13%	0.081%	
40	6.737	6.718	6.769	VV	65	1586	0.27%	0.170%	
41	6.775	6.769	6.807	VV	55	1105	0.19%	0.118%	
42	6.817	6.807	6.827	VV	63	601	0.10%	0.064%	
43	6.844	6.827	6.883	VV	65	1741	0.30%	0.187%	
44	6.897	6.883	6.921	VV	70	1373	0.23%	0.147%	
45	6.933	6.921	6.941	VV	70	754	0.13%	0.081%	
46	6.949	6.941	7.010	VV	70	2505	0.43%	0.268%	
47	7.019	7.010	7.056	VV	59	1422	0.24%	0.152%	
48	7.094	7.056	7.103	VV	71	1491	0.25%	0.160%	
49	7.109	7.103	7.120	VV	58	504	0.09%	0.054%	
50	7.141	7.120	7.153	VV	73	1169	0.20%	0.125%	
51	7.179	7.153	7.194	VV	76	1659	0.28%	0.178%	
52	7.208	7.194	7.243	VV	74	1860	0.32%	0.199%	
53	7.267	7.243	7.299	VV	69	1623	0.28%	0.174%	
54	7.309	7.299	7.317	VV	34	248	0.04%	0.027%	
55	7.345	7.317	7.372	VV	67	1686	0.29%	0.181%	
56	7.387	7.372	7.413	VV	81	1526	0.26%	0.164%	
57	7.423	7.413	7.442	VV	65	938	0.16%	0.100%	
58	7.490	7.442	7.509	VV	81	2656	0.45%	0.285%	
59	7.518	7.509	7.567	VV	76	2261	0.39%	0.242%	
60	7.582	7.567	7.620	VV	84	2110	0.36%	0.226%	
61	7.630	7.620	7.665	VV	75	1629	0.28%	0.175%	
62	7.679	7.665	7.696	VV	70	1114	0.19%	0.119%	
63	7.704	7.696	7.710	VV	67	494	0.08%	0.053%	
64	7.728	7.710	7.747	VV	71	1296	0.22%	0.139%	
65	7.773	7.747	7.798	VV	74	1832	0.31%	0.196%	
66	7.813	7.798	7.830	VV	69	1149	0.20%	0.123%	
67	7.879	7.830	7.938	VV	74	3630	0.62%	0.389%	
68	7.956	7.938	8.013	VV	82	2756	0.47%	0.295%	
69	8.039	8.013	8.080	VV	80	2536	0.43%	0.272%	
70	8.088	8.080	8.131	VV	71	1657	0.28%	0.178%	
71	8.141	8.131	8.164	VV	66	1156	0.20%	0.124%	
72	8.177	8.164	8.191	VV	68	958	0.16%	0.103%	
73	8.217	8.191	8.254	VV	79	2534	0.43%	0.271%	
74	8.263	8.254	8.294	VV	73	1336	0.23%	0.143%	
75	8.300	8.294	8.306	VV	59	370	0.06%	0.040%	
76	8.313	8.306	8.322	VV	59	507	0.09%	0.054%	
77	8.341	8.322	8.365	VV	64	1359	0.23%	0.146%	
78	8.377	8.365	8.394	VV	60	963	0.16%	0.103%	
79	8.404	8.394	8.413	VV	65	624	0.11%	0.067%	
80	8.422	8.413	8.445	VV	74	1042	0.18%	0.112%	
81	8.461	8.445	8.472	VV	60	752	0.13%	0.081%	
82	8.497	8.472	8.514	VV	69	1444	0.25%	0.155%	
83	8.528	8.514	8.564	VV	67	1653	0.28%	0.177%	
84	8.572	8.564	8.579	VV	48	396	0.07%	0.042%	
85	8.592	8.579	8.601	VV	57	645	0.11%	0.069%	
86	8.610	8.601	8.627	VV	55	699	0.12%	0.075%	
87	8.639	8.627	8.647	VV	54	503	0.09%	0.054%	
88	8.663	8.647	8.683	VV	68	1122	0.19%	0.120%	
89	8.695	8.683	8.710	VV	65	779	0.13%	0.083%	

					rteres			
90	8.730	8.710	8.740	VV	59	808	0.14%	0.087%
91	8.772	8.740	8.809	VV	92	2574	0.44%	0.276%
92	8.823	8.809	8.833	VV	71	905	0.15%	0.097%
93	8.965	8.833	9.118	VV	10522	586436	100.00%	62.825%
94	9.143	9.118	9.231	VV	116	5814	0.99%	0.623%
95	9.264	9.231	9.296	VV	80	2631	0.45%	0.282%
96	9.304	9.296	9.319	VV	78	862	0.15%	0.092%
97	9.331	9.319	9.346	VV	71	971	0.17%	0.104%
98	9.355	9.346	9.377	VV	74	1044	0.18%	0.112%
99	9.386	9.377	9.393	VV	63	474	0.08%	0.051%
100	9.402	9.393	9.409	VV	68	528	0.09%	0.057%
101	9.419	9.409	9.461	VV	80	1890	0.32%	0.202%
102	9.477	9.461	9.488	VV	71	936	0.16%	0.100%
103	9.515	9.488	9.552	VV	68	2299	0.39%	0.246%
104	9.557	9.552	9.569	VV	65	556	0.09%	0.060%
105	9.602	9.569	9.623	VV	63	1724	0.29%	0.185%
106	9.638	9.623	9.652	VV	71	918	0.16%	0.098%
107	9.659	9.652	9.701	VV	60	1428	0.24%	0.153%
108	9.717	9.701	9.727	VV	50	640	0.11%	0.069%
109	9.735	9.727	9.755	VV	57	795	0.14%	0.085%
110	9.778	9.755	9.796	VV	67	1323	0.23%	0.142%
111	9.808	9.796	9.827	VV	59	943	0.16%	0.101%
112	9.863	9.827	9.890	VV	76	2196	0.37%	0.235%
113	9.896	9.890	9.908	VV	57	505	0.09%	0.054%
114	9.924	9.908	9.934	VV	49	629	0.11%	0.067%
115	9.955	9.934	9.969	VV	57	1009	0.17%	0.108%
116	9.985	9.969	10.035	VV	66	2167	0.37%	0.232%
117	10.043	10.035	10.062	VV	58	805	0.14%	0.086%
118	10.082	10.062	10.097	VV	58	1109	0.19%	0.119%
119	10.129	10.097	10.153	VV	75	2016	0.34%	0.216%
120	10.166	10.153	10.187	VV	59	989	0.17%	0.106%
121	10.224	10.187	10.248	VV	60	1935	0.33%	0.207%
122	10.257	10.248	10.299	VV	54	1049	0.18%	0.112%
123	10.307	10.299	10.313	VV	46	230	0.04%	0.025%
124	10.323	10.313	10.335	VV	46	509	0.09%	0.054%
125	10.369	10.335	10.395	VV	79	1963	0.33%	0.210%
126	10.407	10.395	10.416	VV	83	858	0.15%	0.092%
127	10.564	10.416	10.637	VV	204	18448	3.15%	1.976%
128	10.644	10.637	10.654	VV	123	1130	0.19%	0.121%
129	10.661	10.654	10.687	VV	115	1860	0.32%	0.199%
130	10.707	10.687	10.742	VV	85	2214	0.38%	0.237%
131	10.794	10.742	10.896	VV	116	6939	1.18%	0.743%
132	10.913	10.896	10.930	VV	63	1042	0.18%	0.112%
133	10.941	10.930	10.966	VV	49	833	0.14%	0.089%
134	10.995	10.966	11.016	VV	82	1838	0.31%	0.197%
135	11.036	11.016	11.047	VV	77	1176	0.20%	0.126%
136	11.057	11.047	11.077	VV	55	756	0.13%	0.081%
137	11.102	11.077	11.127	VV	64	1319	0.22%	0.141%
138	11.133	11.127	11.145	VV	61	534	0.09%	0.057%
139	11.176	11.145	11.239	VV	75	3035	0.52%	0.325%
140	11.274	11.239	11.298	VV	73	1939	0.33%	0.208%
141	11.306	11.298	11.311	VV	36	215	0.04%	0.023%

					rteres			
142	11.324	11.311	11.344	VV	49	737	0.13%	0.079%
143	11.358	11.344	11.376	VV	78	1093	0.19%	0.117%
144	11.393	11.376	11.411	VV	66	1127	0.19%	0.121%
145	11.443	11.411	11.494	VV	74	2271	0.39%	0.243%
146	11.508	11.494	11.528	VV	55	814	0.14%	0.087%
147	11.536	11.528	11.545	VV	68	612	0.10%	0.066%
148	11.563	11.545	11.585	VV	79	1469	0.25%	0.157%
149	11.630	11.585	11.659	VV	87	3091	0.53%	0.331%
150	11.680	11.659	11.706	VV	66	1631	0.28%	0.175%
151	11.714	11.706	11.723	VV	67	572	0.10%	0.061%
152	11.731	11.723	11.748	VV	65	670	0.11%	0.072%
153	11.767	11.748	11.778	VV	78	869	0.15%	0.093%
154	11.788	11.778	11.818	VV	53	1149	0.20%	0.123%
155	11.830	11.818	11.876	VV	81	2342	0.40%	0.251%
156	11.881	11.876	11.898	VV	61	675	0.12%	0.072%
157	11.908	11.898	11.927	VV	63	756	0.13%	0.081%
158	11.942	11.927	11.951	VV	53	616	0.11%	0.066%
159	11.960	11.951	11.969	VV	49	467	0.08%	0.050%
160	11.976	11.969	11.985	VV	48	434	0.07%	0.046%
161	11.994	11.985	12.022	VV	50	992	0.17%	0.106%
162	12.047	12.022	12.090	VV	85	2804	0.48%	0.300%
163	12.098	12.090	12.138	VV	69	1125	0.19%	0.120%
164	12.144	12.138	12.149	PV	22	105	0.02%	0.011%
165	12.192	12.149	12.205	VV	53	1439	0.25%	0.154%
166	12.235	12.205	12.285	VV	83	2918	0.50%	0.313%
167	12.294	12.285	12.349	VV	67	1888	0.32%	0.202%
168	12.364	12.349	12.388	VV	60	1162	0.20%	0.124%
169	12.411	12.388	12.420	VV	59	985	0.17%	0.106%
170	12.442	12.420	12.461	VV	55	1105	0.19%	0.118%
171	12.476	12.461	12.489	VV	52	636	0.11%	0.068%
172	12.497	12.489	12.507	VV	34	304	0.05%	0.033%
173	12.550	12.507	12.568	VV	72	1659	0.28%	0.178%
174	12.584	12.568	12.642	VV	79	2418	0.41%	0.259%
175	12.650	12.642	12.659	VV	39	341	0.06%	0.037%
176	12.679	12.659	12.686	VV	54	708	0.12%	0.076%
177	12.695	12.686	12.712	VV	58	756	0.13%	0.081%
178	12.727	12.712	12.739	VV	50	699	0.12%	0.075%
179	12.747	12.739	12.758	VV	45	440	0.07%	0.047%
180	12.778	12.758	12.786	VV	49	669	0.11%	0.072%
181	12.809	12.786	12.825	VV	60	1162	0.20%	0.125%
182	12.831	12.825	12.840	VV	53	405	0.07%	0.043%
183	12.852	12.840	12.862	VV	49	563	0.10%	0.060%
184	12.892	12.862	12.927	VV	65	2022	0.34%	0.217%
185	12.937	12.927	12.943	VV	57	398	0.07%	0.043%
186	12.949	12.943	12.964	VV	56	502	0.09%	0.054%
187	12.993	12.964	13.002	VV	62	771	0.13%	0.083%
188	13.029	13.002	13.037	VV	64	1037	0.18%	0.111%
189	13.046	13.037	13.068	VV	65	858	0.15%	0.092%
190	13.075	13.068	13.103	VV	29	516	0.09%	0.055%
191	13.116	13.103	13.134	VV	66	954	0.16%	0.102%
192	13.144	13.134	13.179	VV	82	1550	0.26%	0.166%
193	13.187	13.179	13.198	VV	55	577	0.10%	0.062%
194	13.221	13.198	13.235	VV	75	1303	0.22%	0.140%

					rteres			
195	13.256	13.235	13.284	VV	71	1495	0.25%	0.160%
196	13.343	13.284	13.352	VV	73	2036	0.35%	0.218%
197	13.376	13.352	13.385	VV	90	1548	0.26%	0.166%
198	13.393	13.385	13.434	VV	87	1976	0.34%	0.212%
199	13.446	13.434	13.478	VV	50	1136	0.19%	0.122%
200	13.489	13.478	13.512	VV	58	801	0.14%	0.086%
201	13.520	13.512	13.528	VV	39	347	0.06%	0.037%
202	13.542	13.528	13.557	VV	46	712	0.12%	0.076%
203	13.574	13.557	13.590	VV	57	932	0.16%	0.100%
204	13.599	13.590	13.618	VV	45	669	0.11%	0.072%
205	13.624	13.618	13.645	VV	48	711	0.12%	0.076%
206	13.655	13.645	13.705	VV	52	1371	0.23%	0.147%
207	13.722	13.705	13.749	VV	49	1106	0.19%	0.119%
208	13.762	13.749	13.774	VV	36	498	0.08%	0.053%
209	13.791	13.774	13.808	VV	48	724	0.12%	0.078%
210	13.841	13.808	13.874	VV	61	1785	0.30%	0.191%
211	13.891	13.874	13.909	VV	54	889	0.15%	0.095%
212	13.917	13.909	13.930	VV	45	491	0.08%	0.053%
213	13.942	13.930	13.961	VV	47	638	0.11%	0.068%
214	13.970	13.961	13.977	VV	37	297	0.05%	0.032%
215	13.982	13.977	13.993	VV	55	264	0.05%	0.028%
216	14.043	13.993	14.065	PV	61	2030	0.35%	0.218%
217	14.118	14.065	14.140	VV	85	3069	0.52%	0.329%
218	14.149	14.140	14.192	VV	64	1657	0.28%	0.178%
219	14.305	14.192	14.420	VV	230	18851	3.21%	2.019%
220	14.428	14.420	14.475	VV	70	1657	0.28%	0.178%
221	14.489	14.475	14.499	VV	46	452	0.08%	0.048%
222	14.535	14.499	14.545	VV	49	956	0.16%	0.102%
223	14.555	14.545	14.563	VV	42	416	0.07%	0.045%
224	14.586	14.563	14.597	VV	61	958	0.16%	0.103%
225	14.620	14.597	14.656	VV	46	1408	0.24%	0.151%
226	14.665	14.656	14.680	VV	36	451	0.08%	0.048%
227	14.703	14.680	14.733	VV	42	941	0.16%	0.101%
228	14.771	14.733	14.789	VV	41	1070	0.18%	0.115%
229	14.811	14.789	14.818	VV	36	465	0.08%	0.050%
230	14.838	14.818	14.863	VV	49	1052	0.18%	0.113%
231	14.873	14.863	14.894	VV	38	519	0.09%	0.056%
232	14.915	14.894	14.926	VV	32	404	0.07%	0.043%
233	14.939	14.926	14.991	VV	47	1050	0.18%	0.113%
234	15.009	14.991	15.039	VV	33	622	0.11%	0.067%
235	15.049	15.039	15.062	VV	45	485	0.08%	0.052%
236	15.125	15.062	15.138	VV	63	2142	0.37%	0.230%
237	15.150	15.138	15.162	VV	62	751	0.13%	0.080%
238	15.171	15.162	15.186	VV	58	727	0.12%	0.078%
239	15.205	15.186	15.214	VV	46	717	0.12%	0.077%
240	15.251	15.214	15.264	VV	70	1629	0.28%	0.174%
241	15.280	15.264	15.325	VV	71	1937	0.33%	0.208%
242	15.332	15.325	15.360	VV	47	675	0.12%	0.072%
243	15.371	15.360	15.397	VV	48	767	0.13%	0.082%
244	15.403	15.397	15.439	VV	40	753	0.13%	0.081%
245	15.446	15.439	15.490	VV	33	797	0.14%	0.085%
246	15.502	15.490	15.518	VV	30	388	0.07%	0.042%

					rteres				
247	15.529	15.518	15.543	VV	32	282	0.05%	0.030%	
248	15.565	15.543	15.605	VV	48	1184	0.20%	0.127%	
249	15.614	15.605	15.624	VV	45	362	0.06%	0.039%	
250	15.644	15.624	15.682	VV	57	1436	0.24%	0.154%	
251	15.695	15.682	15.715	VV	44	717	0.12%	0.077%	
252	15.741	15.715	15.775	VV	40	985	0.17%	0.106%	
253	15.784	15.775	15.792	VV	26	224	0.04%	0.024%	
254	15.836	15.792	15.878	VV	39	1336	0.23%	0.143%	
255	15.890	15.878	15.916	VV	43	531	0.09%	0.057%	
256	15.949	15.916	15.960	VV	41	784	0.13%	0.084%	
257	15.972	15.960	15.998	VV	40	570	0.10%	0.061%	
258	16.018	15.998	16.048	VV	26	462	0.08%	0.049%	
259	16.078	16.048	16.095	VV	31	612	0.10%	0.066%	
260	16.175	16.095	16.232	VV	42	2271	0.39%	0.243%	
261	16.241	16.232	16.257	VV	21	268	0.05%	0.029%	
262	16.275	16.257	16.291	VV	32	506	0.09%	0.054%	
263	16.313	16.291	16.329	VV	40	668	0.11%	0.072%	
264	16.351	16.329	16.367	VV	38	715	0.12%	0.077%	
265	16.389	16.367	16.435	VV	54	1744	0.30%	0.187%	
266	16.445	16.435	16.538	VV	45	1667	0.28%	0.179%	
				Sum of corrected areas:			933450		

FB090419.M Fri Sep 13 11:44:22 2019