

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021023\
 Data File : FB029283.D
 Signal(s) : FID2B.CH
 Acq On : 10 Feb 2023 12:48
 Sample : 01510-11
 Misc : 4.96G/5.00 ML DI WATER
 ALS Vial : 7 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.531	4.504	4.548	BV	3	-97	-0.06%	-0.022%
2	4.581	4.548	4.607	PV	16	280	0.17%	0.064%
3	4.661	4.607	4.673	PV	31	645	0.39%	0.148%
4	4.685	4.673	4.707	VV	45	679	0.41%	0.155%
5	4.716	4.707	4.785	VV	54	928	0.57%	0.212%
6	4.793	4.785	4.806	VV	16	127	0.08%	0.029%
7	4.924	4.806	5.026	VV	278	15620	9.52%	3.575%
8	5.035	5.026	5.051	VV	61	654	0.40%	0.150%
9	5.066	5.051	5.096	VV	45	702	0.43%	0.161%
10	5.112	5.096	5.121	VV	23	219	0.13%	0.050%
11	5.153	5.121	5.159	VV	29	382	0.23%	0.087%
12	5.168	5.159	5.195	VV	33	360	0.22%	0.082%
13	5.219	5.195	5.227	PV	19	215	0.13%	0.049%
14	5.363	5.227	5.545	VV	868	55324	33.73%	12.663%
15	5.569	5.545	5.595	VV	23	546	0.33%	0.125%
16	5.610	5.595	5.635	VV	21	344	0.21%	0.079%
17	5.645	5.635	5.654	VV	25	190	0.12%	0.044%
18	5.661	5.654	5.679	VV	21	192	0.12%	0.044%
19	5.689	5.679	5.705	VV	19	185	0.11%	0.042%
20	5.731	5.705	5.764	VV	20	499	0.30%	0.114%
21	5.815	5.764	5.845	VV	22	684	0.42%	0.157%
22	5.864	5.845	5.909	VV	27	767	0.47%	0.176%
23	5.916	5.909	5.929	VV	29	263	0.16%	0.060%
24	5.945	5.929	5.973	VV	25	503	0.31%	0.115%
25	5.994	5.973	6.011	VV	29	511	0.31%	0.117%
26	6.022	6.011	6.040	VV	32	424	0.26%	0.097%
27	6.079	6.040	6.113	VV	38	933	0.57%	0.214%
28	6.124	6.113	6.134	VV	27	285	0.17%	0.065%
29	6.146	6.134	6.172	VV	31	429	0.26%	0.098%
30	6.194	6.172	6.207	VV	29	467	0.28%	0.107%
31	6.212	6.207	6.219	VV	32	173	0.11%	0.040%
32	6.315	6.219	6.338	VV	103	4353	2.65%	0.996%
33	6.349	6.338	6.391	VV	76	1710	1.04%	0.392%
34	6.408	6.391	6.417	VV	60	574	0.35%	0.131%
35	6.427	6.417	6.454	VV	52	615	0.37%	0.141%
36	6.475	6.454	6.501	VV	20	429	0.26%	0.098%

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37	6.511	6.501	6.536	VV	25	318	0.19%	0.073%	
38	6.547	6.536	6.597	VV	27	628	0.38%	0.144%	
39	6.633	6.597	6.642	VV	26	475	0.29%	0.109%	
40	6.651	6.642	6.686	VV	20	462	0.28%	0.106%	
41	6.697	6.686	6.707	VV	25	245	0.15%	0.056%	
42	6.759	6.707	6.786	VV	57	1640	1.00%	0.375%	
43	6.799	6.786	6.828	VV	40	906	0.55%	0.207%	
44	6.835	6.828	6.847	VV	39	424	0.26%	0.097%	
45	6.890	6.847	6.951	VV	72	2461	1.50%	0.563%	
46	6.971	6.951	6.995	VV	32	654	0.40%	0.150%	
47	7.036	6.995	7.059	VV	42	1218	0.74%	0.279%	
48	7.114	7.059	7.128	VV	50	1707	1.04%	0.391%	
49	7.159	7.128	7.180	VV	58	1647	1.00%	0.377%	
50	7.189	7.180	7.231	VV	56	1151	0.70%	0.263%	
51	7.261	7.231	7.306	VV	39	1171	0.71%	0.268%	
52	7.350	7.306	7.368	PV	51	991	0.60%	0.227%	
53	7.379	7.368	7.392	VV	35	442	0.27%	0.101%	
54	7.400	7.392	7.437	VV	39	744	0.45%	0.170%	
55	7.456	7.437	7.496	VV	35	834	0.51%	0.191%	
56	7.526	7.496	7.541	VV	34	734	0.45%	0.168%	
57	7.549	7.541	7.555	VV	28	204	0.12%	0.047%	
58	7.564	7.555	7.593	VV	40	607	0.37%	0.139%	
59	7.617	7.593	7.624	VV	35	465	0.28%	0.106%	
60	7.668	7.624	7.701	VV	66	2212	1.35%	0.506%	
61	7.738	7.701	7.819	VV	89	4714	2.87%	1.079%	
62	7.835	7.819	7.861	VV	50	963	0.59%	0.220%	
63	7.872	7.861	7.881	VV	44	416	0.25%	0.095%	
64	7.893	7.881	7.922	VV	39	854	0.52%	0.196%	
65	7.925	7.922	7.953	VV	39	539	0.33%	0.123%	
66	7.965	7.953	7.989	VV	37	561	0.34%	0.128%	
67	8.012	7.989	8.020	VV	49	704	0.43%	0.161%	
68	8.079	8.020	8.089	VV	66	2224	1.36%	0.509%	
69	8.135	8.089	8.143	VV	81	2147	1.31%	0.491%	
70	8.152	8.143	8.172	VV	79	1165	0.71%	0.267%	
71	8.184	8.172	8.224	VV	71	1867	1.14%	0.427%	
72	8.235	8.224	8.243	VV	73	779	0.48%	0.178%	
73	8.252	8.243	8.264	VV	80	893	0.54%	0.204%	
74	8.270	8.264	8.297	VV	81	1276	0.78%	0.292%	
75	8.320	8.297	8.356	VV	68	2138	1.30%	0.489%	
76	8.370	8.356	8.394	VV	70	1234	0.75%	0.283%	
77	8.404	8.394	8.425	VV	59	1020	0.62%	0.233%	
78	8.448	8.425	8.473	VV	61	1504	0.92%	0.344%	
79	8.485	8.473	8.511	VV	58	950	0.58%	0.217%	
80	8.520	8.511	8.528	VV	37	344	0.21%	0.079%	
81	8.551	8.528	8.599	VV	60	1535	0.94%	0.351%	
82	8.636	8.599	8.647	VV	45	892	0.54%	0.204%	
83	8.793	8.647	8.962	VV	2897	164037	100.00%	37.546%	
84	8.976	8.962	8.991	VV	34	512	0.31%	0.117%	
85	9.008	8.991	9.016	VV	34	412	0.25%	0.094%	
86	9.022	9.016	9.030	VV	28	224	0.14%	0.051%	
87	9.043	9.030	9.066	VV	35	636	0.39%	0.146%	
88	9.072	9.066	9.082	VV	33	274	0.17%	0.063%	
89	9.092	9.082	9.106	VV	34	427	0.26%	0.098%	

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90	9.114	9.106	9.119	VV	40	284	0.17%	0.065%
91	9.136	9.119	9.158	VV	58	1022	0.62%	0.234%
92	9.166	9.158	9.191	VV	38	548	0.33%	0.125%
93	9.204	9.191	9.215	VV	27	333	0.20%	0.076%
94	9.230	9.215	9.238	VV	35	356	0.22%	0.082%
95	9.264	9.238	9.286	VV	42	920	0.56%	0.211%
96	9.299	9.286	9.312	VV	25	311	0.19%	0.071%
97	9.339	9.312	9.361	VV	36	721	0.44%	0.165%
98	9.379	9.361	9.392	VV	38	551	0.34%	0.126%
99	9.414	9.392	9.455	VV	39	1210	0.74%	0.277%
100	9.464	9.455	9.482	VV	42	551	0.34%	0.126%
101	9.491	9.482	9.508	VV	53	564	0.34%	0.129%
102	9.519	9.508	9.542	VV	40	499	0.30%	0.114%
103	9.572	9.542	9.620	VV	38	1362	0.83%	0.312%
104	9.631	9.620	9.641	VV	38	384	0.23%	0.088%
105	9.702	9.641	9.712	VV	58	1626	0.99%	0.372%
106	9.730	9.712	9.741	VV	41	508	0.31%	0.116%
107	9.786	9.741	9.798	VV	53	1198	0.73%	0.274%
108	9.805	9.798	9.822	VV	66	669	0.41%	0.153%
109	9.831	9.822	9.876	VV	42	790	0.48%	0.181%
110	9.908	9.876	9.937	VV	25	708	0.43%	0.162%
111	9.951	9.937	9.962	VV	31	372	0.23%	0.085%
112	9.973	9.962	9.982	VV	29	270	0.16%	0.062%
113	10.000	9.982	10.043	VV	34	986	0.60%	0.226%
114	10.089	10.043	10.117	VV	44	1311	0.80%	0.300%
115	10.151	10.117	10.166	VV	36	810	0.49%	0.185%
116	10.177	10.166	10.187	VV	29	328	0.20%	0.075%
117	10.196	10.187	10.226	VV	39	701	0.43%	0.160%
118	10.256	10.226	10.272	VV	45	1013	0.62%	0.232%
119	10.297	10.272	10.315	VV	52	1183	0.72%	0.271%
120	10.327	10.315	10.343	VV	59	826	0.50%	0.189%
121	10.373	10.343	10.384	VV	47	987	0.60%	0.226%
122	10.394	10.384	10.402	VV	47	417	0.25%	0.096%
123	10.413	10.402	10.433	VV	42	680	0.41%	0.156%
124	10.468	10.433	10.479	VV	39	957	0.58%	0.219%
125	10.505	10.479	10.549	VV	64	1720	1.05%	0.394%
126	10.604	10.549	10.619	VV	71	2292	1.40%	0.525%
127	10.629	10.619	10.669	VV	74	1691	1.03%	0.387%
128	10.675	10.669	10.698	VV	48	529	0.32%	0.121%
129	10.713	10.698	10.739	VV	47	799	0.49%	0.183%
130	10.762	10.739	10.780	VV	62	892	0.54%	0.204%
131	10.807	10.780	10.869	VV	51	1824	1.11%	0.418%
132	10.878	10.869	10.896	VV	24	277	0.17%	0.063%
133	10.920	10.896	10.930	VV	34	495	0.30%	0.113%
134	10.949	10.930	10.958	VV	34	464	0.28%	0.106%
135	10.968	10.958	10.976	VV	32	318	0.19%	0.073%
136	10.984	10.976	10.994	VV	32	300	0.18%	0.069%
137	11.003	10.994	11.026	VV	29	464	0.28%	0.106%
138	11.033	11.026	11.039	VV	25	190	0.12%	0.043%
139	11.050	11.039	11.061	VV	30	327	0.20%	0.075%
140	11.068	11.061	11.081	VV	30	238	0.15%	0.055%
141	11.090	11.081	11.104	VV	35	339	0.21%	0.078%

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142	11.142	11.104	11.178	VV	47	1338	0.82%	0.306%
143	11.206	11.178	11.242	VV	32	1074	0.65%	0.246%
144	11.252	11.242	11.276	VV	33	507	0.31%	0.116%
145	11.297	11.276	11.312	VV	38	528	0.32%	0.121%
146	11.323	11.312	11.337	VV	37	343	0.21%	0.078%
147	11.351	11.337	11.358	VV	31	265	0.16%	0.061%
148	11.376	11.358	11.413	VV	38	924	0.56%	0.211%
149	11.421	11.413	11.446	VV	35	636	0.39%	0.146%
150	11.456	11.446	11.479	VV	36	611	0.37%	0.140%
151	11.505	11.479	11.512	VV	45	699	0.43%	0.160%
152	11.531	11.512	11.596	VV	43	1634	1.00%	0.374%
153	11.609	11.596	11.618	VV	33	397	0.24%	0.091%
154	11.638	11.618	11.645	VV	33	465	0.28%	0.106%
155	11.654	11.645	11.692	VV	35	836	0.51%	0.191%
156	11.725	11.692	11.755	VV	38	1200	0.73%	0.275%
157	11.766	11.755	11.777	VV	34	391	0.24%	0.090%
158	11.794	11.777	11.804	VV	38	469	0.29%	0.107%
159	11.813	11.804	11.823	VV	36	368	0.22%	0.084%
160	11.893	11.823	11.907	VV	47	1931	1.18%	0.442%
161	11.915	11.907	11.932	VV	47	619	0.38%	0.142%
162	11.940	11.932	11.961	VV	39	577	0.35%	0.132%
163	11.970	11.961	11.991	VV	35	481	0.29%	0.110%
164	12.015	11.991	12.028	VV	26	417	0.25%	0.095%
165	12.050	12.028	12.062	VV	31	426	0.26%	0.098%
166	12.072	12.062	12.078	VV	38	261	0.16%	0.060%
167	12.116	12.078	12.130	VV	37	927	0.57%	0.212%
168	12.139	12.130	12.157	VV	36	415	0.25%	0.095%
169	12.169	12.157	12.177	VV	32	323	0.20%	0.074%
170	12.186	12.177	12.201	VV	33	389	0.24%	0.089%
171	12.213	12.201	12.225	VV	33	350	0.21%	0.080%
172	12.240	12.225	12.247	VV	36	430	0.26%	0.098%
173	12.256	12.247	12.289	VV	35	672	0.41%	0.154%
174	12.297	12.289	12.322	VV	33	445	0.27%	0.102%
175	12.360	12.322	12.375	PV	36	712	0.43%	0.163%
176	12.388	12.375	12.407	VV	43	419	0.26%	0.096%
177	12.426	12.407	12.435	VV	35	409	0.25%	0.094%
178	12.443	12.435	12.454	VV	33	289	0.18%	0.066%
179	12.461	12.454	12.474	VV	23	223	0.14%	0.051%
180	12.548	12.474	12.558	VV	44	1372	0.84%	0.314%
181	12.567	12.558	12.590	VV	36	464	0.28%	0.106%
182	12.610	12.590	12.623	VV	31	336	0.21%	0.077%
183	12.673	12.623	12.682	VV	27	604	0.37%	0.138%
184	12.702	12.682	12.717	VV	41	648	0.40%	0.148%
185	12.732	12.717	12.739	VV	34	372	0.23%	0.085%
186	12.763	12.739	12.773	VV	51	816	0.50%	0.187%
187	12.780	12.773	12.802	VV	39	531	0.32%	0.122%
188	12.820	12.802	12.832	VV	28	422	0.26%	0.096%
189	12.838	12.832	12.845	VV	32	226	0.14%	0.052%
190	12.883	12.845	12.915	VV	39	1314	0.80%	0.301%
191	12.934	12.915	12.968	VV	61	1282	0.78%	0.293%
192	12.976	12.968	13.025	VV	36	1156	0.70%	0.265%
193	13.062	13.025	13.085	VV	47	1186	0.72%	0.272%
194	13.109	13.085	13.118	VV	33	580	0.35%	0.133%

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195	13.135	13.118	13.154	VV	42	762	0.46%	0.175%
196	13.187	13.154	13.237	VV	67	2431	1.48%	0.557%
197	13.249	13.237	13.258	VV	40	421	0.26%	0.096%
198	13.268	13.258	13.308	VV	36	828	0.50%	0.190%
199	13.334	13.308	13.346	VV	23	434	0.26%	0.099%
200	13.370	13.346	13.415	VV	35	949	0.58%	0.217%
201	13.433	13.415	13.442	VV	45	456	0.28%	0.104%
202	13.459	13.442	13.472	VV	43	497	0.30%	0.114%
203	13.486	13.472	13.494	VV	24	251	0.15%	0.057%
204	13.508	13.494	13.547	VV	36	672	0.41%	0.154%
205	13.568	13.547	13.581	VV	33	528	0.32%	0.121%
206	13.588	13.581	13.613	VV	25	326	0.20%	0.075%
207	13.650	13.613	13.686	VV	31	917	0.56%	0.210%
208	13.704	13.686	13.725	VV	28	504	0.31%	0.115%
209	13.736	13.725	13.745	VV	30	273	0.17%	0.062%
210	13.752	13.745	13.761	VV	26	177	0.11%	0.041%
211	13.775	13.761	13.784	VV	25	274	0.17%	0.063%
212	13.805	13.784	13.825	VV	40	680	0.41%	0.156%
213	13.849	13.825	13.866	VV	45	795	0.48%	0.182%
214	13.876	13.866	13.892	VV	39	481	0.29%	0.110%
215	13.914	13.892	13.969	VV	56	1994	1.22%	0.456%
216	13.979	13.969	13.988	VV	41	355	0.22%	0.081%
217	14.003	13.988	14.015	VV	45	571	0.35%	0.131%
218	14.052	14.015	14.095	VV	52	1980	1.21%	0.453%
219	14.140	14.095	14.170	VV	71	2591	1.58%	0.593%
220	14.183	14.170	14.218	VV	52	1063	0.65%	0.243%
221	14.228	14.218	14.245	VV	38	464	0.28%	0.106%
222	14.259	14.245	14.269	VV	19	229	0.14%	0.052%
223	14.280	14.269	14.296	VV	18	233	0.14%	0.053%
224	14.303	14.296	14.317	VV	29	274	0.17%	0.063%
225	14.352	14.317	14.362	VV	41	704	0.43%	0.161%
226	14.407	14.362	14.426	VV	41	1217	0.74%	0.279%
227	14.447	14.426	14.461	VV	34	518	0.32%	0.119%
228	14.491	14.461	14.499	VV	30	484	0.30%	0.111%
229	14.506	14.499	14.520	VV	31	270	0.16%	0.062%
230	14.544	14.520	14.552	VV	21	322	0.20%	0.074%
231	14.591	14.552	14.600	VV	22	499	0.30%	0.114%
232	14.634	14.600	14.688	VV	30	947	0.58%	0.217%
233	14.697	14.688	14.710	VV	22	200	0.12%	0.046%
234	14.733	14.710	14.766	VV	32	711	0.43%	0.163%
235	14.775	14.766	14.803	VV	25	383	0.23%	0.088%
236	14.854	14.803	14.886	VV	30	904	0.55%	0.207%
237	14.895	14.886	14.914	VV	27	292	0.18%	0.067%
238	14.924	14.914	14.936	VV	21	217	0.13%	0.050%
239	14.943	14.936	14.951	VV	28	232	0.14%	0.053%
240	14.965	14.951	14.972	VV	34	327	0.20%	0.075%
241	14.993	14.972	15.011	VV	43	803	0.49%	0.184%
242	15.046	15.011	15.071	VV	57	1426	0.87%	0.326%
243	15.080	15.071	15.103	VV	49	761	0.46%	0.174%
244	15.110	15.103	15.125	VV	38	402	0.25%	0.092%
245	15.133	15.125	15.142	VV	33	273	0.17%	0.063%
246	15.149	15.142	15.181	VV	27	466	0.28%	0.107%

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247	15.193	15.181	15.206	VV	30	332	0.20%	0.076%	
248	15.219	15.206	15.294	VV	30	1092	0.67%	0.250%	
249	15.307	15.294	15.317	VV	28	304	0.19%	0.070%	
250	15.341	15.317	15.353	VV	28	474	0.29%	0.108%	
251	15.393	15.353	15.416	VV	58	1472	0.90%	0.337%	
252	15.434	15.416	15.451	VV	39	701	0.43%	0.160%	
253	15.457	15.451	15.469	VV	42	336	0.21%	0.077%	
254	15.492	15.469	15.512	VV	59	916	0.56%	0.210%	
255	15.551	15.512	15.618	VV	43	1609	0.98%	0.368%	
256	15.628	15.618	15.637	VV	13	127	0.08%	0.029%	
257	15.645	15.637	15.658	VV	15	112	0.07%	0.026%	
258	15.684	15.658	15.695	VV	24	381	0.23%	0.087%	
259	15.719	15.695	15.739	VV	27	499	0.30%	0.114%	
260	15.757	15.739	15.782	VV	28	480	0.29%	0.110%	
261	15.796	15.782	15.818	VV	21	305	0.19%	0.070%	
262	15.842	15.818	15.862	VV	23	453	0.28%	0.104%	
263	15.873	15.862	15.883	VV	27	257	0.16%	0.059%	
264	15.895	15.883	15.904	VV	26	223	0.14%	0.051%	
265	15.928	15.904	15.938	VV	48	613	0.37%	0.140%	
266	15.984	15.938	16.011	VV	78	2528	1.54%	0.579%	
267	16.020	16.011	16.030	VV	48	405	0.25%	0.093%	
268	16.038	16.030	16.057	VV	32	397	0.24%	0.091%	
269	16.070	16.057	16.085	VV	27	303	0.18%	0.069%	
270	16.089	16.085	16.105	VV	22	149	0.09%	0.034%	
271	16.115	16.105	16.129	PV	12	107	0.07%	0.025%	
272	16.206	16.129	16.228	VV	95	3227	1.97%	0.739%	
273	16.236	16.228	16.273	VV	52	1110	0.68%	0.254%	
274	16.284	16.273	16.320	VV	26	453	0.28%	0.104%	
275	16.351	16.320	16.366	PV	17	245	0.15%	0.056%	

Sum of corrected areas: 436901

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