

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021523\
 Data File : FB029315.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2023 16:54
 Sample : 01552-04
 Misc : 5.10G/5.00 ML DI WATER
 ALS Vial : 13 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	4.529	4.504	4.540	BV	13	50	0.03%	0.015%
2	4.550	4.540	4.575	PV	11	127	0.08%	0.037%
3	4.587	4.575	4.617	VV	21	258	0.16%	0.075%
4	4.632	4.617	4.642	VV	20	184	0.11%	0.053%
5	4.676	4.642	4.688	VV	44	625	0.38%	0.181%
6	4.732	4.688	4.753	VV	40	570	0.34%	0.165%
7	4.767	4.753	4.780	VV	25	267	0.16%	0.077%
8	4.803	4.780	4.815	PV	17	253	0.15%	0.073%
9	5.119	5.111	5.130	VV	48	454	0.27%	0.131%
10	5.139	5.130	5.143	VV	32	231	0.14%	0.067%
11	5.151	5.143	5.178	VV	45	463	0.28%	0.134%
12	5.200	5.178	5.230	VV	28	548	0.33%	0.158%
13	5.525	5.516	5.548	VV	25	379	0.23%	0.110%
14	5.562	5.548	5.585	VV	25	411	0.25%	0.119%
15	5.606	5.585	5.617	VV	31	360	0.22%	0.104%
16	5.633	5.617	5.647	VV	25	306	0.18%	0.089%
17	5.657	5.647	5.703	VV	27	626	0.38%	0.181%
18	5.725	5.703	5.750	VV	34	667	0.40%	0.193%
19	5.766	5.750	5.783	VV	22	259	0.16%	0.075%
20	5.803	5.783	5.831	VV	30	431	0.26%	0.125%
21	5.844	5.831	5.864	PV	18	215	0.13%	0.062%
22	5.872	5.864	5.883	VV	14	122	0.07%	0.035%
23	5.905	5.883	5.924	VV	32	492	0.30%	0.142%
24	5.934	5.924	5.951	VV	31	317	0.19%	0.092%
25	5.982	5.951	5.993	VV	30	565	0.34%	0.163%
26	6.001	5.993	6.021	VV	23	283	0.17%	0.082%
27	6.046	6.021	6.059	VV	37	506	0.30%	0.146%
28	6.070	6.059	6.082	VV	21	206	0.12%	0.060%
29	6.122	6.082	6.148	VV	31	656	0.40%	0.190%
30	6.172	6.148	6.208	VV	25	647	0.39%	0.187%
31	6.224	6.208	6.241	VV	34	473	0.29%	0.137%
32	6.269	6.241	6.285	VV	34	430	0.26%	0.124%
33	6.299	6.285	6.308	VV	24	239	0.14%	0.069%
34	6.353	6.308	6.378	VV	41	1191	0.72%	0.344%
35	6.400	6.378	6.419	VV	50	859	0.52%	0.249%
36	6.429	6.419	6.439	VV	27	266	0.16%	0.077%

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37	6.459	6.439	6.484	VV	28	529	0.32%	0.153%
38	6.495	6.484	6.547	VV	20	543	0.33%	0.157%
39	6.565	6.547	6.607	VV	29	633	0.38%	0.183%
40	6.616	6.607	6.623	VV	13	93	0.06%	0.027%
41	6.632	6.623	6.641	VV	16	121	0.07%	0.035%
42	6.651	6.641	6.672	VV	17	185	0.11%	0.053%
43	6.698	6.672	6.719	VV	29	453	0.27%	0.131%
44	6.741	6.719	6.750	VV	25	376	0.23%	0.109%
45	6.764	6.750	6.772	VV	40	367	0.22%	0.106%
46	6.788	6.772	6.799	VV	35	460	0.28%	0.133%
47	6.828	6.799	6.846	VV	49	857	0.52%	0.248%
48	6.894	6.846	6.910	VV	46	1326	0.80%	0.384%
49	6.923	6.910	6.940	VV	38	575	0.35%	0.166%
50	6.953	6.940	6.979	VV	27	469	0.28%	0.136%
51	6.986	6.979	6.998	VV	22	160	0.10%	0.046%
52	7.017	6.998	7.045	VV	33	470	0.28%	0.136%
53	7.110	7.045	7.126	VV	38	1257	0.76%	0.363%
54	7.144	7.126	7.162	VV	45	861	0.52%	0.249%
55	7.171	7.162	7.182	VV	43	458	0.28%	0.132%
56	7.192	7.182	7.209	VV	45	564	0.34%	0.163%
57	7.218	7.209	7.233	VV	32	312	0.19%	0.090%
58	7.244	7.233	7.248	VV	21	147	0.09%	0.042%
59	7.255	7.248	7.277	VV	24	235	0.14%	0.068%
60	7.288	7.277	7.303	VV	14	148	0.09%	0.043%
61	7.314	7.303	7.326	VV	27	168	0.10%	0.049%
62	7.351	7.326	7.368	VV	29	446	0.27%	0.129%
63	7.404	7.368	7.415	VV	37	598	0.36%	0.173%
64	7.436	7.415	7.474	VV	32	704	0.42%	0.204%
65	7.482	7.474	7.507	VV	14	170	0.10%	0.049%
66	7.549	7.507	7.572	VV	22	314	0.19%	0.091%
67	7.582	7.572	7.588	VV	8	25	0.02%	0.007%
68	7.601	7.588	7.632	PV	16	148	0.09%	0.043%
69	7.657	7.632	7.666	VV	32	416	0.25%	0.120%
70	7.676	7.666	7.698	VV	28	502	0.30%	0.145%
71	7.711	7.698	7.718	VV	30	310	0.19%	0.090%
72	7.751	7.718	7.835	VB	65	2138	1.29%	0.618%
73	7.947	7.883	7.971	BV	31	493	0.30%	0.143%
74	7.987	7.971	8.008	PV	24	308	0.19%	0.089%
75	8.064	8.008	8.073	VV	49	1333	0.80%	0.386%
76	8.087	8.073	8.111	VV	55	1084	0.65%	0.313%
77	8.131	8.111	8.139	VV	59	853	0.51%	0.247%
78	8.146	8.139	8.164	VV	63	704	0.42%	0.204%
79	8.173	8.164	8.181	VV	49	475	0.29%	0.137%
80	8.201	8.181	8.219	VV	71	1162	0.70%	0.336%
81	8.239	8.219	8.248	VV	67	956	0.58%	0.277%
82	8.257	8.248	8.317	VV	65	2099	1.27%	0.607%
83	8.339	8.317	8.380	VV	54	1601	0.97%	0.463%
84	8.390	8.380	8.398	VV	53	429	0.26%	0.124%
85	8.406	8.398	8.415	VV	49	433	0.26%	0.125%
86	8.422	8.415	8.434	VV	47	399	0.24%	0.115%
87	8.443	8.434	8.459	VV	44	520	0.31%	0.150%
88	8.476	8.459	8.523	VV	37	1014	0.61%	0.293%
89	8.533	8.523	8.561	VV	26	350	0.21%	0.101%

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90	8.600	8.561	8.610	VV	32	478	0.29%	0.138%
91	8.633	8.610	8.644	VV	27	338	0.20%	0.098%
92	8.796	8.644	8.968	VV	2959	165875	100.00%	47.977%
93	8.973	8.968	8.982	VV	38	219	0.13%	0.063%
94	9.004	8.982	9.016	VV	28	499	0.30%	0.144%
95	9.018	9.016	9.025	VV	27	132	0.08%	0.038%
96	9.037	9.025	9.049	VV	24	323	0.19%	0.093%
97	9.071	9.049	9.107	VV	31	765	0.46%	0.221%
98	9.121	9.107	9.132	VV	29	369	0.22%	0.107%
99	9.141	9.132	9.149	VV	33	258	0.16%	0.075%
100	9.158	9.149	9.208	VV	30	705	0.43%	0.204%
101	9.213	9.208	9.227	VV	31	206	0.12%	0.060%
102	9.235	9.227	9.274	VV	14	280	0.17%	0.081%
103	9.283	9.274	9.292	VV	19	112	0.07%	0.032%
104	9.297	9.292	9.302	VV	5	17	0.01%	0.005%
105	9.324	9.302	9.344	PV	22	415	0.25%	0.120%
106	9.355	9.344	9.369	VV	17	199	0.12%	0.058%
107	9.381	9.369	9.388	VV	18	160	0.10%	0.046%
108	9.413	9.388	9.461	VV	40	979	0.59%	0.283%
109	9.467	9.461	9.489	VV	29	377	0.23%	0.109%
110	9.513	9.489	9.538	VV	27	428	0.26%	0.124%
111	9.558	9.538	9.574	VV	19	254	0.15%	0.073%
112	9.594	9.574	9.602	VV	20	251	0.15%	0.073%
113	9.616	9.602	9.648	VV	30	551	0.33%	0.159%
114	9.657	9.648	9.666	VV	23	160	0.10%	0.046%
115	9.683	9.666	9.694	VV	29	323	0.19%	0.093%
116	9.705	9.694	9.713	VV	26	225	0.14%	0.065%
117	9.729	9.713	9.737	VV	25	278	0.17%	0.080%
118	9.742	9.737	9.759	VV	22	221	0.13%	0.064%
119	9.788	9.759	9.801	VV	32	494	0.30%	0.143%
120	9.828	9.801	9.837	VV	40	525	0.32%	0.152%
121	9.856	9.837	9.868	VV	48	749	0.45%	0.217%
122	9.929	9.868	9.951	VV	147	5318	3.21%	1.538%
123	9.955	9.951	10.076	VV	147	5444	3.28%	1.575%
124	10.087	10.076	10.115	VV	22	330	0.20%	0.095%
125	10.125	10.115	10.133	VV	23	168	0.10%	0.049%
126	10.156	10.133	10.191	VV	26	651	0.39%	0.188%
127	10.238	10.191	10.251	VV	30	761	0.46%	0.220%
128	10.270	10.251	10.289	VV	50	716	0.43%	0.207%
129	10.336	10.289	10.359	VV	64	2021	1.22%	0.585%
130	10.377	10.359	10.388	VV	72	1123	0.68%	0.325%
131	10.397	10.388	10.430	VV	84	1853	1.12%	0.536%
132	10.437	10.430	10.446	VV	61	568	0.34%	0.164%
133	10.458	10.446	10.510	VV	60	1481	0.89%	0.428%
134	10.523	10.510	10.546	VV	36	482	0.29%	0.139%
135	10.567	10.546	10.577	VV	36	460	0.28%	0.133%
136	10.623	10.577	10.661	VV	56	1773	1.07%	0.513%
137	10.679	10.661	10.690	VV	38	465	0.28%	0.134%
138	10.699	10.690	10.710	VV	30	267	0.16%	0.077%
139	10.721	10.710	10.748	VV	27	349	0.21%	0.101%
140	10.769	10.748	10.777	VV	26	305	0.18%	0.088%
141	10.786	10.777	10.812	VV	28	480	0.29%	0.139%

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142	10.829	10.812	10.862	VV	29	475	0.29%	0.137%
143	10.871	10.862	10.909	VV	15	316	0.19%	0.091%
144	10.948	10.909	10.961	VV	32	585	0.35%	0.169%
145	10.974	10.961	10.989	VV	24	338	0.20%	0.098%
146	11.002	10.989	11.042	VV	24	392	0.24%	0.113%
147	11.056	11.042	11.064	PV	23	146	0.09%	0.042%
148	11.071	11.064	11.097	VV	22	254	0.15%	0.074%
149	11.109	11.097	11.125	VV	23	251	0.15%	0.073%
150	11.132	11.125	11.141	VV	29	151	0.09%	0.044%
151	11.173	11.141	11.191	VV	36	628	0.38%	0.182%
152	11.202	11.191	11.212	VV	24	160	0.10%	0.046%
153	11.227	11.212	11.236	VV	18	171	0.10%	0.050%
154	11.274	11.236	11.285	VV	28	507	0.31%	0.147%
155	11.296	11.285	11.305	VV	36	235	0.14%	0.068%
156	11.322	11.305	11.342	VV	21	397	0.24%	0.115%
157	11.348	11.342	11.357	VV	36	192	0.12%	0.056%
158	11.371	11.357	11.407	VV	38	765	0.46%	0.221%
159	11.425	11.407	11.447	VV	31	580	0.35%	0.168%
160	11.463	11.447	11.476	VV	46	611	0.37%	0.177%
161	11.506	11.476	11.523	VV	40	932	0.56%	0.270%
162	11.537	11.523	11.545	VV	31	350	0.21%	0.101%
163	11.557	11.545	11.585	VV	31	631	0.38%	0.183%
164	11.594	11.585	11.612	VV	25	319	0.19%	0.092%
165	11.617	11.612	11.663	VV	21	459	0.28%	0.133%
166	11.680	11.663	11.689	VV	30	214	0.13%	0.062%
167	11.702	11.689	11.709	VV	25	222	0.13%	0.064%
168	11.718	11.709	11.729	VV	32	290	0.17%	0.084%
169	11.747	11.729	11.813	VV	41	1160	0.70%	0.335%
170	11.832	11.813	11.852	VV	35	531	0.32%	0.154%
171	11.867	11.852	11.888	VV	29	459	0.28%	0.133%
172	11.913	11.888	11.938	VV	26	466	0.28%	0.135%
173	11.961	11.938	11.982	VV	37	586	0.35%	0.169%
174	12.005	11.982	12.018	VV	29	318	0.19%	0.092%
175	12.042	12.018	12.058	VV	25	493	0.30%	0.142%
176	12.077	12.058	12.087	VV	25	308	0.19%	0.089%
177	12.094	12.087	12.102	VV	18	148	0.09%	0.043%
178	12.135	12.102	12.144	VV	32	485	0.29%	0.140%
179	12.152	12.144	12.162	VV	23	202	0.12%	0.058%
180	12.172	12.162	12.202	VV	20	392	0.24%	0.113%
181	12.270	12.202	12.311	VV	30	1226	0.74%	0.355%
182	12.326	12.311	12.339	VV	30	377	0.23%	0.109%
183	12.360	12.339	12.373	VV	26	325	0.20%	0.094%
184	12.388	12.373	12.413	PV	32	330	0.20%	0.095%
185	12.439	12.413	12.480	VV	34	784	0.47%	0.227%
186	12.490	12.480	12.501	VV	20	205	0.12%	0.059%
187	12.519	12.501	12.545	VV	30	466	0.28%	0.135%
188	12.582	12.545	12.595	VV	33	642	0.39%	0.186%
189	12.628	12.595	12.666	VV	31	804	0.48%	0.233%
190	12.709	12.666	12.718	VV	31	605	0.36%	0.175%
191	12.726	12.718	12.737	VV	22	227	0.14%	0.066%
192	12.763	12.737	12.773	VV	26	492	0.30%	0.142%
193	12.781	12.773	12.792	VV	29	219	0.13%	0.063%
194	12.803	12.792	12.815	VV	30	263	0.16%	0.076%

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195	12.842	12.815	12.859	VV	28	583	0.35%	0.169%
196	12.882	12.859	12.894	VV	52	764	0.46%	0.221%
197	12.906	12.894	12.923	VV	49	650	0.39%	0.188%
198	12.937	12.923	12.962	VV	50	828	0.50%	0.239%
199	12.972	12.962	12.991	VV	42	437	0.26%	0.126%
200	13.005	12.991	13.012	VV	34	296	0.18%	0.086%
201	13.032	13.012	13.049	VV	42	707	0.43%	0.204%
202	13.072	13.049	13.124	VV	50	1507	0.91%	0.436%
203	13.189	13.124	13.202	VV	50	1492	0.90%	0.432%
204	13.222	13.202	13.252	VV	52	1127	0.68%	0.326%
205	13.269	13.252	13.277	VV	33	382	0.23%	0.110%
206	13.286	13.277	13.329	VV	38	785	0.47%	0.227%
207	13.347	13.329	13.371	VV	33	574	0.35%	0.166%
208	13.382	13.371	13.391	VV	36	283	0.17%	0.082%
209	13.403	13.391	13.422	VV	39	429	0.26%	0.124%
210	13.449	13.422	13.469	VV	27	621	0.37%	0.180%
211	13.485	13.469	13.495	VV	29	289	0.17%	0.084%
212	13.520	13.495	13.538	VV	30	567	0.34%	0.164%
213	13.555	13.538	13.569	VV	31	495	0.30%	0.143%
214	13.610	13.569	13.627	VV	30	846	0.51%	0.245%
215	13.640	13.627	13.654	VV	27	348	0.21%	0.101%
216	13.666	13.654	13.681	VV	36	410	0.25%	0.119%
217	13.692	13.681	13.700	VV	24	254	0.15%	0.074%
218	13.714	13.700	13.732	VV	33	427	0.26%	0.123%
219	13.768	13.732	13.792	VV	29	734	0.44%	0.212%
220	13.805	13.792	13.815	VV	28	329	0.20%	0.095%
221	13.826	13.815	13.834	VV	36	343	0.21%	0.099%
222	13.949	13.834	13.970	VV	73	3837	2.31%	1.110%
223	14.054	13.970	14.062	VV	137	5210	3.14%	1.507%
224	14.075	14.062	14.090	VV	139	2240	1.35%	0.648%
225	14.106	14.090	14.245	VV	148	8593	5.18%	2.485%
226	14.253	14.245	14.291	VV	39	818	0.49%	0.237%
227	14.296	14.291	14.315	VV	32	299	0.18%	0.086%
228	14.363	14.315	14.372	VV	37	978	0.59%	0.283%
229	14.390	14.372	14.414	VV	40	874	0.53%	0.253%
230	14.431	14.414	14.441	VV	37	491	0.30%	0.142%
231	14.451	14.441	14.474	VV	33	512	0.31%	0.148%
232	14.479	14.474	14.486	VV	31	171	0.10%	0.050%
233	14.493	14.486	14.506	VV	25	243	0.15%	0.070%
234	14.540	14.506	14.572	VV	31	872	0.53%	0.252%
235	14.593	14.572	14.604	VV	30	484	0.29%	0.140%
236	14.615	14.604	14.644	VV	24	434	0.26%	0.125%
237	14.670	14.644	14.699	VV	40	872	0.53%	0.252%
238	14.746	14.699	14.776	VV	31	856	0.52%	0.248%
239	14.816	14.776	14.824	VV	41	700	0.42%	0.202%
240	14.835	14.824	14.855	VV	43	560	0.34%	0.162%
241	14.861	14.855	14.869	VV	34	182	0.11%	0.053%
242	14.886	14.869	14.906	VV	41	595	0.36%	0.172%
243	14.926	14.906	14.941	VV	36	557	0.34%	0.161%
244	14.950	14.941	14.961	VV	37	316	0.19%	0.091%
245	14.972	14.961	14.985	VV	30	384	0.23%	0.111%
246	14.995	14.985	15.008	VV	37	380	0.23%	0.110%

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247	15.044	15.008	15.069	VV	30	890	0.54%	0.257%	
248	15.091	15.069	15.119	VV	48	854	0.51%	0.247%	
249	15.132	15.119	15.159	VV	31	564	0.34%	0.163%	
250	15.167	15.159	15.184	VV	29	349	0.21%	0.101%	
251	15.201	15.184	15.228	VV	36	802	0.48%	0.232%	
252	15.239	15.228	15.266	VV	41	623	0.38%	0.180%	
253	15.285	15.266	15.293	VV	30	376	0.23%	0.109%	
254	15.348	15.293	15.355	VV	41	1027	0.62%	0.297%	
255	15.363	15.355	15.373	VV	43	358	0.22%	0.103%	
256	15.382	15.373	15.389	VV	38	307	0.19%	0.089%	
257	15.396	15.389	15.406	VV	42	315	0.19%	0.091%	
258	15.419	15.406	15.443	VV	56	691	0.42%	0.200%	
259	15.464	15.443	15.478	VV	33	493	0.30%	0.143%	
260	15.489	15.478	15.526	VV	43	880	0.53%	0.255%	
261	15.539	15.526	15.577	VV	30	690	0.42%	0.200%	
262	15.583	15.577	15.591	VV	23	155	0.09%	0.045%	
263	15.659	15.591	15.704	VV	45	1714	1.03%	0.496%	
264	15.711	15.704	15.728	VV	25	288	0.17%	0.083%	
265	15.766	15.728	15.774	VV	33	631	0.38%	0.182%	
266	15.813	15.774	15.848	VV	39	1187	0.72%	0.343%	
267	15.857	15.848	15.880	VV	31	461	0.28%	0.133%	
268	15.889	15.880	15.898	VV	30	248	0.15%	0.072%	
269	15.913	15.898	15.938	VV	35	637	0.38%	0.184%	
270	15.987	15.938	16.044	VV	77	3177	1.92%	0.919%	
271	16.080	16.044	16.096	VV	36	990	0.60%	0.286%	
272	16.105	16.096	16.112	VV	36	322	0.19%	0.093%	
273	16.207	16.112	16.259	VV	98	5705	3.44%	1.650%	
274	16.268	16.259	16.294	VV	44	653	0.39%	0.189%	
275	16.306	16.294	16.325	VV	43	434	0.26%	0.126%	

Sum of corrected areas: 345739

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