

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041221\
 Data File : FB025557.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2021 14:54
 Sample : M1973-01
 Misc : 5.06g/5.00ml DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.501	4.483	4.509	BH	1	-137	-0.03%	-0.146%
2	4.517	4.509	4.551	PH	2	-471	-0.12%	-0.504%
3	4.583	4.551	4.592	PH	-1	-591	-0.15%	-0.632%
4	4.602	4.592	4.634	PH	-15	-811	-0.21%	-0.866%
5	4.728	4.634	4.742	PH	70	898	0.23%	0.960%
6	4.749	4.742	4.795	HH	58	789	0.20%	0.843%
7	5.138	5.126	5.224	PH	-25	-2745	-0.70%	-2.934%
8	5.505	5.497	5.594	HH	58	-818	-0.21%	-0.874%
9	5.608	5.594	5.623	PH	-37	-873	-0.22%	-0.933%
10	5.677	5.623	5.699	PH	-37	-2672	-0.68%	-2.856%
11	5.738	5.699	5.776	PH	-30	-2517	-0.64%	-2.690%
12	5.783	5.776	5.796	PH	-59	-801	-0.20%	-0.856%
13	5.828	5.796	5.837	PH	-42	-1667	-0.42%	-1.782%
14	5.848	5.837	5.860	PH	-54	-894	-0.23%	-0.956%
15	5.872	5.860	5.942	PH	-65	-3609	-0.92%	-3.857%
16	5.952	5.942	5.962	PH	-49	-698	-0.18%	-0.746%
17	5.977	5.962	5.986	PH	-54	-897	-0.23%	-0.959%
18	5.992	5.986	6.009	PH	-52	-1131	-0.29%	-1.209%
19	6.026	6.009	6.071	PH	-59	-2725	-0.69%	-2.912%
20	6.087	6.071	6.100	PH	-67	-1360	-0.34%	-1.453%
21	6.167	6.100	6.178	PH	-55	-3162	-0.80%	-3.380%
22	6.198	6.178	6.215	PH	-46	-1299	-0.33%	-1.388%
23	6.229	6.215	6.245	PH	-58	-1204	-0.31%	-1.287%
24	6.281	6.245	6.313	PH	-35	-2398	-0.61%	-2.563%
25	6.346	6.313	6.369	PH	-46	-2066	-0.52%	-2.208%
26	6.382	6.369	6.392	PH	-64	-918	-0.23%	-0.981%
27	6.439	6.392	6.449	PH	-54	-2185	-0.55%	-2.335%
28	6.458	6.449	6.467	PH	-52	-701	-0.18%	-0.749%
29	6.480	6.467	6.488	PH	-51	-817	-0.21%	-0.873%
30	6.493	6.488	6.503	PH	-54	-643	-0.16%	-0.688%
31	6.523	6.503	6.532	PH	-67	-1407	-0.36%	-1.503%
32	6.544	6.532	6.557	PH	-57	-1100	-0.28%	-1.176%
33	6.575	6.557	6.583	PH	-55	-1082	-0.27%	-1.156%
34	6.592	6.583	6.613	PH	-61	-1289	-0.33%	-1.377%
35	6.622	6.613	6.643	PH	-51	-1131	-0.29%	-1.209%
36	6.662	6.643	6.671	PH	-51	-962	-0.24%	-1.028%

					rteres			
37	6.723	6.671	6.732	PH	71	317	0.08%	0.339%
38	6.962	6.955	7.016	PH	-2	-1078	-0.27%	-1.152%
39	7.037	7.016	7.048	PH	-28	-826	-0.21%	-0.883%
40	7.060	7.048	7.113	PH	-25	-1799	-0.46%	-1.922%
41	7.135	7.113	7.147	PH	-69	-1570	-0.40%	-1.678%
42	7.160	7.147	7.197	PH	-55	-2032	-0.52%	-2.172%
43	7.213	7.197	7.222	PH	-43	-1035	-0.26%	-1.106%
44	7.229	7.222	7.273	PH	-63	-2351	-0.60%	-2.512%
45	7.296	7.273	7.314	PH	-69	-1882	-0.48%	-2.011%
46	7.323	7.314	7.331	PH	-69	-806	-0.20%	-0.862%
47	7.345	7.331	7.354	PH	-60	-928	-0.24%	-0.992%
48	7.366	7.354	7.375	PH	-51	-768	-0.19%	-0.821%
49	7.385	7.375	7.395	PH	-49	-661	-0.17%	-0.706%
50	7.398	7.395	7.414	PH	-53	-659	-0.17%	-0.704%
51	7.425	7.414	7.442	PH	-44	-905	-0.23%	-0.967%
52	7.450	7.442	7.464	PH	-32	-660	-0.17%	-0.706%
53	7.508	7.464	7.524	PH	17	-699	-0.18%	-0.747%
54	7.541	7.524	7.600	PH	25	-879	-0.22%	-0.939%
55	7.613	7.600	7.700	PH	-44	-4053	-1.03%	-4.331%
56	7.716	7.700	7.727	PH	-61	-1105	-0.28%	-1.181%
57	7.738	7.727	7.754	PH	-45	-1145	-0.29%	-1.223%
58	7.782	7.754	7.816	PH	-58	-2703	-0.69%	-2.888%
59	7.860	7.816	7.879	PH	-61	-2884	-0.73%	-3.082%
60	7.900	7.879	7.940	PH	-54	-2404	-0.61%	-2.569%
61	7.954	7.940	7.970	PH	-33	-997	-0.25%	-1.066%
62	8.021	7.970	8.030	PH	-39	-1855	-0.47%	-1.983%
63	8.038	8.030	8.048	PH	-34	-464	-0.12%	-0.496%
64	8.059	8.048	8.070	PH	-27	-586	-0.15%	-0.627%
65	8.080	8.070	8.093	PH	-45	-818	-0.21%	-0.874%
66	8.104	8.093	8.143	PH	-64	-2264	-0.57%	-2.419%
67	8.181	8.143	8.209	PH	-56	-2907	-0.74%	-3.107%
68	8.229	8.209	8.244	PH	-71	-1645	-0.42%	-1.758%
69	8.263	8.244	8.281	PH	-71	-1835	-0.47%	-1.961%
70	8.318	8.281	8.377	PH	-47	-4828	-1.22%	-5.159%
71	8.411	8.377	8.420	PH	-50	-1975	-0.50%	-2.111%
72	8.428	8.420	8.448	PH	-60	-1217	-0.31%	-1.300%
73	8.475	8.448	8.486	PH	-48	-1611	-0.41%	-1.722%
74	8.491	8.486	8.507	PH	-62	-860	-0.22%	-0.919%
75	8.518	8.507	8.530	PH	-61	-920	-0.23%	-0.983%
76	8.538	8.530	8.547	PH	-44	-675	-0.17%	-0.722%
77	8.557	8.547	8.590	PH	-62	-1762	-0.45%	-1.883%
78	8.604	8.590	8.622	PH	-55	-1400	-0.36%	-1.496%
79	8.630	8.622	8.641	PH	-71	-872	-0.22%	-0.932%
80	8.651	8.641	8.658	PH	-70	-743	-0.19%	-0.795%
81	8.809	8.658	8.971	PH	6949	394295	100.00%	421.380%
82	8.979	8.971	8.997	HH	50	508	0.13%	0.543%
83	9.016	8.997	9.062	PH	28	22	0.01%	0.024%
84	9.074	9.062	9.089	PH	-4	-286	-0.07%	-0.305%
85	9.143	9.089	9.161	PH	60	1121	0.28%	1.198%
86	9.184	9.161	9.252	HH	89	2149	0.55%	2.297%
87	9.260	9.252	9.282	PH	-21	-573	-0.15%	-0.613%
88	9.401	9.282	9.502	PH	204	10974	2.78%	11.728%
89	9.510	9.502	9.532	PH	2	-576	-0.15%	-0.615%

					rteres			
90	9.546	9.532	9.585	PH	-35	-1957	-0.50%	-2.091%
91	9.597	9.585	9.605	PH	-65	-858	-0.22%	-0.917%
92	9.613	9.605	9.648	PH	-56	-1777	-0.45%	-1.899%
93	9.743	9.648	9.759	PH	34	-1579	-0.40%	-1.687%
94	9.810	9.759	9.833	HH	39	1103	0.28%	1.179%
95	9.842	9.833	9.872	PH	16	-390	-0.10%	-0.417%
96	9.909	9.872	9.915	PH	12	-410	-0.10%	-0.438%
97	9.950	9.915	10.016	PH	29	-1	-0.00%	-0.001%
98	10.027	10.016	10.070	PH	-44	-2037	-0.52%	-2.177%
99	10.082	10.070	10.093	PH	-62	-1120	-0.28%	-1.197%
100	10.104	10.093	10.116	PH	-60	-1070	-0.27%	-1.143%
101	10.126	10.116	10.136	PH	-66	-969	-0.25%	-1.035%
102	10.153	10.136	10.167	PH	-77	-1515	-0.38%	-1.619%
103	10.197	10.167	10.215	PH	-68	-2371	-0.60%	-2.533%
104	10.230	10.215	10.242	PH	-73	-1290	-0.33%	-1.379%
105	10.277	10.242	10.287	PH	-18	-1337	-0.34%	-1.429%
106	10.390	10.287	10.398	PH	208	6127	1.55%	6.548%
107	10.405	10.398	10.430	HH	205	3691	0.94%	3.945%
108	10.437	10.430	10.557	HH	196	4304	1.09%	4.600%
109	10.572	10.557	10.594	PH	-35	-1055	-0.27%	-1.128%
110	10.610	10.594	10.618	PH	-41	-741	-0.19%	-0.791%
111	10.649	10.618	10.684	PH	-26	-1542	-0.39%	-1.647%
112	10.713	10.684	10.753	PH	-28	-1878	-0.48%	-2.007%
113	10.766	10.753	10.779	PH	-51	-921	-0.23%	-0.985%
114	10.798	10.779	10.806	PH	-49	-846	-0.21%	-0.904%
115	10.823	10.806	10.882	PH	-36	-2669	-0.68%	-2.853%
116	10.891	10.882	10.909	PH	-72	-1252	-0.32%	-1.338%
117	10.928	10.909	10.942	PH	-57	-1370	-0.35%	-1.464%
118	10.983	10.942	11.021	PH	-40	-3406	-0.86%	-3.640%
119	11.029	11.021	11.045	PH	-87	-1338	-0.34%	-1.429%
120	11.063	11.045	11.071	PH	-79	-1430	-0.36%	-1.528%
121	11.092	11.071	11.105	PH	-78	-1722	-0.44%	-1.840%
122	11.138	11.105	11.146	PH	-77	-1998	-0.51%	-2.136%
123	11.160	11.146	11.179	PH	-64	-1588	-0.40%	-1.698%
124	11.212	11.179	11.236	PH	-51	-2271	-0.58%	-2.427%
125	11.258	11.236	11.269	PH	-38	-1280	-0.32%	-1.368%
126	11.283	11.269	11.309	PH	-49	-1481	-0.38%	-1.583%
127	11.345	11.309	11.357	PH	-45	-1986	-0.50%	-2.123%
128	11.415	11.357	11.423	PH	23	-1162	-0.29%	-1.241%
129	11.508	11.423	11.536	HH	121	5356	1.36%	5.724%
130	11.544	11.536	11.606	HH	80	817	0.21%	0.873%
131	11.616	11.606	11.649	PH	-31	-1398	-0.35%	-1.494%
132	11.685	11.649	11.703	PH	-60	-2308	-0.59%	-2.466%
133	11.713	11.703	11.731	PH	-56	-1214	-0.31%	-1.297%
134	11.745	11.731	11.760	PH	-56	-1221	-0.31%	-1.305%
135	11.773	11.760	11.801	PH	-43	-1543	-0.39%	-1.649%
136	11.848	11.801	11.864	PH	-40	-2343	-0.59%	-2.504%
137	11.890	11.864	11.899	PH	-34	-1057	-0.27%	-1.130%
138	11.905	11.899	11.929	PH	-34	-892	-0.23%	-0.953%
139	11.945	11.929	11.955	PH	-48	-976	-0.25%	-1.043%
140	11.963	11.955	11.971	PH	-64	-704	-0.18%	-0.752%
141	11.979	11.971	12.002	PH	-69	-1475	-0.37%	-1.576%

					rteres			
142	12.026	12.002	12.034	PH	-64	-1543	-0.39%	-1.649%
143	12.047	12.034	12.057	PH	-63	-1008	-0.26%	-1.077%
144	12.072	12.057	12.084	PH	-57	-1156	-0.29%	-1.236%
145	12.116	12.084	12.132	PH	-51	-1925	-0.49%	-2.057%
146	12.143	12.132	12.162	PH	-69	-1322	-0.34%	-1.413%
147	12.188	12.162	12.205	PH	-50	-1670	-0.42%	-1.784%
148	12.232	12.205	12.258	PH	-53	-2253	-0.57%	-2.408%
149	12.284	12.258	12.306	PH	-40	-1748	-0.44%	-1.868%
150	12.321	12.306	12.332	PH	-46	-948	-0.24%	-1.013%
151	12.356	12.332	12.435	PH	-50	-3892	-0.99%	-4.159%
152	12.446	12.435	12.484	PH	-57	-2288	-0.58%	-2.446%
153	12.498	12.484	12.511	PH	-61	-1275	-0.32%	-1.362%
154	12.521	12.511	12.533	PH	-79	-1138	-0.29%	-1.216%
155	12.585	12.533	12.594	PH	-60	-2913	-0.74%	-3.113%
156	12.603	12.594	12.626	PH	-55	-1516	-0.38%	-1.621%
157	12.636	12.626	12.642	PH	-76	-862	-0.22%	-0.921%
158	12.653	12.642	12.680	PH	-58	-1712	-0.43%	-1.830%
159	12.698	12.680	12.727	PH	-46	-1943	-0.49%	-2.076%
160	12.762	12.727	12.791	PH	-57	-2654	-0.67%	-2.837%
161	12.804	12.791	12.852	PH	-50	-2777	-0.70%	-2.968%
162	12.863	12.852	12.871	PH	-75	-951	-0.24%	-1.016%
163	12.893	12.871	12.912	PH	-55	-1840	-0.47%	-1.967%
164	12.955	12.912	12.965	PH	-60	-2538	-0.64%	-2.712%
165	12.985	12.965	12.993	PH	-58	-1291	-0.33%	-1.380%
166	13.029	12.993	13.036	PH	-65	-2096	-0.53%	-2.240%
167	13.047	13.036	13.062	PH	-60	-1101	-0.28%	-1.176%
168	13.081	13.062	13.101	PH	-71	-1803	-0.46%	-1.927%
169	13.109	13.101	13.126	PH	-70	-1188	-0.30%	-1.270%
170	13.143	13.126	13.162	PH	-52	-1510	-0.38%	-1.613%
171	13.210	13.162	13.279	PH	-47	-4378	-1.11%	-4.678%
172	13.290	13.279	13.301	PH	-68	-977	-0.25%	-1.044%
173	13.310	13.301	13.331	PH	-66	-1365	-0.35%	-1.459%
174	13.360	13.331	13.372	PH	-70	-2039	-0.52%	-2.179%
175	13.395	13.372	13.412	PH	-71	-1907	-0.48%	-2.038%
176	13.437	13.412	13.460	PH	-62	-2212	-0.56%	-2.364%
177	13.479	13.460	13.487	PH	-75	-1246	-0.32%	-1.332%
178	13.511	13.487	13.529	PH	-57	-1856	-0.47%	-1.983%
179	13.541	13.529	13.553	PH	-48	-915	-0.23%	-0.978%
180	13.563	13.553	13.570	PH	-65	-745	-0.19%	-0.796%
181	13.579	13.570	13.631	PH	-58	-2845	-0.72%	-3.041%
182	13.642	13.631	13.652	PH	-73	-1014	-0.26%	-1.084%
183	13.684	13.652	13.699	PH	-70	-2268	-0.58%	-2.423%
184	13.710	13.699	13.731	PH	-76	-1590	-0.40%	-1.699%
185	13.753	13.731	13.768	PH	-48	-1688	-0.43%	-1.804%
186	13.805	13.768	13.816	PH	-66	-2206	-0.56%	-2.357%
187	13.825	13.816	13.851	PH	-63	-1543	-0.39%	-1.649%
188	13.893	13.851	13.903	PH	-27	-1530	-0.39%	-1.635%
189	13.917	13.903	13.934	PH	-39	-932	-0.24%	-0.996%
190	13.946	13.934	13.955	PH	-53	-767	-0.19%	-0.819%
191	13.968	13.955	13.982	PH	-45	-972	-0.25%	-1.039%
192	13.992	13.982	13.997	PH	-65	-612	-0.16%	-0.655%
193	14.009	13.997	14.032	PH	-31	-966	-0.25%	-1.033%
194	14.063	14.032	14.075	PH	13	-491	-0.12%	-0.524%

					rteres			
195	14.142	14.075	14.156	PH	114	3316	0.84%	3.543%
196	14.166	14.156	14.299	HH	102	161	0.04%	0.172%
197	14.317	14.299	14.325	PH	-77	-1350	-0.34%	-1.443%
198	14.360	14.325	14.369	PH	-50	-1894	-0.48%	-2.025%
199	14.387	14.369	14.396	PH	-40	-864	-0.22%	-0.923%
200	14.407	14.396	14.434	PH	-34	-1261	-0.32%	-1.348%
201	14.450	14.434	14.463	PH	-46	-1135	-0.29%	-1.213%
202	14.478	14.463	14.526	PH	-72	-2890	-0.73%	-3.089%
203	14.556	14.526	14.565	PH	-65	-1700	-0.43%	-1.817%
204	14.601	14.565	14.611	PH	-56	-1886	-0.48%	-2.015%
205	14.631	14.611	14.660	PH	-52	-2063	-0.52%	-2.205%
206	14.675	14.660	14.695	PH	-64	-1606	-0.41%	-1.716%
207	14.712	14.695	14.745	PH	-61	-2274	-0.58%	-2.430%
208	14.763	14.745	14.770	PH	-55	-1135	-0.29%	-1.213%
209	14.779	14.770	14.799	PH	-53	-1129	-0.29%	-1.207%
210	14.803	14.799	14.818	PH	-68	-914	-0.23%	-0.977%
211	14.842	14.818	14.862	PH	-61	-1984	-0.50%	-2.121%
212	14.878	14.862	14.890	PH	-43	-1183	-0.30%	-1.264%
213	14.939	14.890	15.010	PH	-4	-2698	-0.68%	-2.883%
214	15.023	15.010	15.074	PH	-30	-2302	-0.58%	-2.460%
215	15.105	15.074	15.113	PH	-33	-1524	-0.39%	-1.629%
216	15.123	15.113	15.158	PH	-34	-1519	-0.39%	-1.623%
217	15.167	15.158	15.173	PH	-72	-704	-0.18%	-0.752%
218	15.198	15.173	15.225	PH	-44	-1818	-0.46%	-1.943%
219	15.271	15.225	15.303	PH	-36	-2744	-0.70%	-2.932%
220	15.326	15.303	15.337	PH	-52	-1270	-0.32%	-1.357%
221	15.372	15.337	15.380	PH	-41	-1428	-0.36%	-1.527%
222	15.391	15.380	15.405	PH	-32	-625	-0.16%	-0.668%
223	15.428	15.405	15.452	PH	-26	-1229	-0.31%	-1.314%
224	15.470	15.452	15.479	PH	-37	-769	-0.19%	-0.822%
225	15.495	15.479	15.510	PH	-32	-860	-0.22%	-0.919%
226	15.548	15.510	15.573	PH	-44	-2066	-0.52%	-2.208%
227	15.582	15.573	15.590	PH	-53	-630	-0.16%	-0.673%
228	15.598	15.590	15.625	PH	-55	-1463	-0.37%	-1.563%
229	15.637	15.625	15.643	PH	-63	-850	-0.22%	-0.908%
230	15.658	15.643	15.669	PH	-47	-947	-0.24%	-1.012%
231	15.682	15.669	15.688	PH	-61	-786	-0.20%	-0.840%
232	15.711	15.688	15.724	PH	-42	-1126	-0.29%	-1.204%
233	15.739	15.724	15.766	PH	-41	-1398	-0.35%	-1.494%
234	15.789	15.766	15.812	PH	-59	-1869	-0.47%	-1.998%
235	15.821	15.812	15.827	PH	-68	-642	-0.16%	-0.686%
236	15.835	15.827	15.858	PH	-58	-1287	-0.33%	-1.375%
237	15.872	15.858	15.882	PH	-44	-857	-0.22%	-0.916%
238	15.924	15.882	15.931	PH	-39	-1681	-0.43%	-1.796%
239	15.999	15.931	16.042	PH	10	-986	-0.25%	-1.054%
240	16.051	16.042	16.079	PH	-23	-891	-0.23%	-0.952%
241	16.088	16.079	16.098	PH	-54	-650	-0.16%	-0.694%
242	16.115	16.098	16.137	PH	-41	-1252	-0.32%	-1.338%
243	16.150	16.137	16.163	PH	-21	-617	-0.16%	-0.659%
244	16.176	16.163	16.189	PH	-24	-656	-0.17%	-0.701%
245	16.223	16.189	16.233	PH	-17	-944	-0.24%	-1.009%
246	16.243	16.233	16.257	PH	-23	-427	-0.11%	-0.457%

					rteres				
247	16.265	16.257	16.285	PH	-10	-702	-0.18%	-0.750%	
248	16.320	16.285	16.330	PH	-21	-1456	-0.37%	-1.556%	
249	16.341	16.330	16.350	PH	-44	-614	-0.16%	-0.656%	
250	16.359	16.350	16.369	PH	-46	-593	-0.15%	-0.634%	
251	16.386	16.369	16.400	PH	-47	-1011	-0.26%	-1.081%	
252	16.427	16.400	16.436	PH	-27	-823	-0.21%	-0.879%	
253	16.464	16.436	16.505	PH	-23	-1308	-0.33%	-1.398%	
254	16.514	16.505	16.534	PH	-40	-723	-0.18%	-0.773%	
255	16.546	16.534	16.587	PH	-30	-1407	-0.36%	-1.504%	

Sum of corrected areas: 93572

FB031621.M Mon Apr 12 15:19:13 2021