

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012906.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 22:07
 Sample : 03289-11
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.383	4.377	4.391	HH	467	3472	0.20%	0.013%
2	4.402	4.391	4.407	HH	435	4113	0.23%	0.015%
3	4.411	4.407	4.416	HH	423	1935	0.11%	0.007%
4	4.421	4.416	4.425	HH	470	2237	0.13%	0.008%
5	4.438	4.425	4.453	HH	464	7548	0.43%	0.027%
6	4.466	4.453	4.482	HH	472	7527	0.43%	0.027%
7	4.541	4.482	4.567	HH	592	23258	1.32%	0.084%
8	4.572	4.567	4.588	HH	479	5248	0.30%	0.019%
9	4.600	4.588	4.606	HH	464	4653	0.27%	0.017%
10	4.611	4.606	4.616	HH	439	2456	0.14%	0.009%
11	4.618	4.616	4.646	HH	481	7201	0.41%	0.026%
12	4.653	4.646	4.684	HH	462	8382	0.48%	0.030%
13	4.726	4.684	4.732	HH	503	11816	0.67%	0.043%
14	4.737	4.732	4.756	HH	525	6228	0.35%	0.022%
15	4.761	4.756	4.766	HH	458	2438	0.14%	0.009%
16	4.787	4.766	4.804	HH	496	9322	0.53%	0.034%
17	4.808	4.804	4.842	HH	448	9055	0.52%	0.033%
18	4.849	4.842	4.862	HH	436	4782	0.27%	0.017%
19	4.871	4.862	4.875	HH	428	3176	0.18%	0.011%
20	4.882	4.875	4.893	HH	478	4311	0.25%	0.016%
21	4.899	4.893	4.917	HH	461	5704	0.32%	0.021%
22	4.926	4.917	4.936	HH	422	4492	0.26%	0.016%
23	4.961	4.936	4.974	HH	419	8746	0.50%	0.031%
24	4.981	4.974	4.993	HH	421	4289	0.24%	0.015%
25	5.025	4.993	5.042	HH	505	12809	0.73%	0.046%
26	5.045	5.042	5.064	HH	489	5308	0.30%	0.019%
27	5.086	5.064	5.141	HH	447	16494	0.94%	0.059%
28	5.160	5.141	5.171	HH	373	5985	0.34%	0.022%
29	5.178	5.171	5.197	HH	400	5627	0.32%	0.020%
30	5.207	5.197	5.234	HH	376	7329	0.42%	0.026%
31	5.246	5.234	5.259	HH	385	5118	0.29%	0.018%

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32	5.265	5.259	5.279	HH	354	3685	0.21%	0.013%
33	5.293	5.279	5.298	HH	371	3700	0.21%	0.013%
34	5.302	5.298	5.386	HH	374	15765	0.90%	0.057%
35	5.400	5.386	5.425	HH	355	6904	0.39%	0.025%
36	5.455	5.425	5.481	HH	347	10244	0.58%	0.037%
37	5.490	5.481	5.499	HH	351	3420	0.19%	0.012%
38	5.511	5.499	5.550	HH	368	9878	0.56%	0.036%
39	5.577	5.550	5.596	HH	368	8989	0.51%	0.032%
40	5.605	5.596	5.639	HH	361	8099	0.46%	0.029%
41	5.677	5.639	5.685	HH	380	8889	0.51%	0.032%
42	5.709	5.685	5.757	HH	391	14214	0.81%	0.051%
43	5.803	5.757	5.849	HH	428	19293	1.10%	0.069%
44	5.853	5.849	5.888	HH	335	6619	0.38%	0.024%
45	5.943	5.888	5.959	HH	346	12354	0.70%	0.044%
46	5.971	5.959	5.990	HH	341	5157	0.29%	0.019%
47	6.000	5.990	6.024	HH	324	5306	0.30%	0.019%
48	6.050	6.024	6.104	HH	310	11953	0.68%	0.043%
49	6.137	6.104	6.146	HH	295	6521	0.37%	0.023%
50	6.161	6.146	6.212	HH	329	10860	0.62%	0.039%
51	6.238	6.212	6.286	HH	2015	34919	1.99%	0.126%
52	6.297	6.286	6.337	HH	403	10677	0.61%	0.038%
53	6.342	6.337	6.367	HH	343	5077	0.29%	0.018%
54	6.405	6.367	6.447	HH	705	17888	1.02%	0.064%
55	6.454	6.447	6.472	HH	359	4334	0.25%	0.016%
56	6.518	6.472	6.557	HH	376	14376	0.82%	0.052%
57	6.598	6.557	6.617	HH	418	11916	0.68%	0.043%
58	6.632	6.617	6.658	HH	412	8755	0.50%	0.032%
59	6.663	6.658	6.696	HH	417	8405	0.48%	0.030%
60	6.703	6.696	6.741	HH	490	11086	0.63%	0.040%
61	6.765	6.741	6.839	HH	419	19009	1.08%	0.068%
62	6.846	6.839	6.888	HH	304	7797	0.44%	0.028%
63	6.903	6.888	6.916	HH	245	3622	0.21%	0.013%
64	6.925	6.916	6.963	HH	273	6712	0.38%	0.024%
65	6.972	6.963	6.982	HH	235	2684	0.15%	0.010%
66	6.998	6.982	7.071	HH	291	11045	0.63%	0.040%
67	7.100	7.071	7.139	HH	270	7662	0.44%	0.028%
68	7.143	7.139	7.152	HH	224	1400	0.08%	0.005%
69	7.190	7.152	7.250	HH	323	14247	0.81%	0.051%
70	7.264	7.250	7.277	HH	259	4160	0.24%	0.015%
71	7.300	7.277	7.321	HH	317	7288	0.42%	0.026%
72	7.334	7.321	7.359	HH	368	6712	0.38%	0.024%
73	7.375	7.359	7.390	HH	435	6133	0.35%	0.022%
74	7.410	7.390	7.449	HH	376	12126	0.69%	0.044%
75	7.473	7.449	7.499	HH	371	10074	0.57%	0.036%
76	7.509	7.499	7.532	HH	377	6243	0.36%	0.022%
77	7.549	7.532	7.572	HH	356	8012	0.46%	0.029%
78	7.585	7.572	7.619	HH	376	8229	0.47%	0.030%
79	7.643	7.619	7.727	HH	396	17983	1.02%	0.065%

80	7.743	7.727	7.789	HH	rteres 252	7274	0.41%	0.026%
81	7.799	7.789	7.841	HH	259	5877	0.33%	0.021%
82	7.863	7.841	7.899	HH	348	10802	0.62%	0.039%
83	7.922	7.899	8.012	HH	650	21408	1.22%	0.077%
84	8.018	8.012	8.032	HH	288	2793	0.16%	0.010%
85	8.095	8.032	8.157	HH	564	24576	1.40%	0.089%
86	8.179	8.157	8.207	HH	302	6884	0.39%	0.025%
87	8.217	8.207	8.230	HH	302	3363	0.19%	0.012%
88	8.262	8.230	8.293	HH	303	8974	0.51%	0.032%
89	8.307	8.293	8.319	HH	341	4104	0.23%	0.015%
90	8.337	8.319	8.380	HH	423	11074	0.63%	0.040%
91	8.429	8.380	8.442	HH	400	12085	0.69%	0.044%
92	8.523	8.442	8.604	HH	897	48225	2.75%	0.174%
93	8.661	8.604	8.764	HH	1106	55434	3.16%	0.200%
94	8.767	8.764	8.854	HH	421	18652	1.06%	0.067%
95	8.883	8.854	8.911	HH	430	12143	0.69%	0.044%
96	8.949	8.911	8.999	HH	973	29035	1.65%	0.105%
97	9.027	8.999	9.036	HH	530	10402	0.59%	0.037%
98	9.052	9.036	9.152	HH	538	25022	1.43%	0.090%
99	9.248	9.152	9.279	HH	873	35747	2.04%	0.129%
100	9.287	9.279	9.320	HH	555	11428	0.65%	0.041%
101	9.346	9.320	9.457	HH	1056	46138	2.63%	0.166%
102	9.468	9.457	9.494	HH	496	8892	0.51%	0.032%
103	9.523	9.494	9.567	HH	530	20046	1.14%	0.072%
104	9.572	9.567	9.589	HH	401	5081	0.29%	0.018%
105	9.625	9.589	9.632	HH	553	11965	0.68%	0.043%
106	9.642	9.632	9.677	HH	725	12705	0.72%	0.046%
107	9.725	9.677	9.727	HH	962	20714	1.18%	0.075%
108	9.752	9.727	9.827	HH	1032	51050	2.91%	0.184%
109	9.895	9.827	9.924	HH	744	37284	2.12%	0.134%
110	9.951	9.924	9.977	HH	754	20440	1.16%	0.074%
111	10.008	9.977	10.106	HH	19539	524702	29.89%	1.890%
112	10.120	10.106	10.209	HH	3276	128128	7.30%	0.461%
113	10.231	10.209	10.363	HH	1934	108733	6.19%	0.392%
114	10.378	10.363	10.414	HH	921	24434	1.39%	0.088%
115	10.504	10.414	10.532	HH	1392	70746	4.03%	0.255%
116	10.541	10.532	10.549	HH	932	9028	0.51%	0.033%
117	10.569	10.549	10.580	HH	973	16665	0.95%	0.060%
118	10.606	10.580	10.634	HH	1124	31952	1.82%	0.115%
119	10.654	10.634	10.695	HH	1015	34054	1.94%	0.123%
120	10.731	10.695	10.737	HH	1008	22908	1.30%	0.083%
121	10.748	10.737	10.759	HH	1041	13219	0.75%	0.048%
122	10.785	10.759	10.807	HH	1138	29716	1.69%	0.107%
123	10.857	10.807	10.906	HH	2345	82161	4.68%	0.296%
124	10.927	10.906	10.950	HH	1753	38000	2.16%	0.137%
125	10.965	10.950	11.026	HH	1234	48705	2.77%	0.175%
126	11.049	11.026	11.119	HH	998	54340	3.10%	0.196%

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127	11.144	11.119	11.214	HH	4471	153677	8.75%	0.553%
128	11.233	11.214	11.299	HH	2167	89567	5.10%	0.323%
129	11.308	11.299	11.349	HH	1529	40865	2.33%	0.147%
130	11.368	11.349	11.404	HH	1345	39541	2.25%	0.142%
131	11.450	11.404	11.467	HH	1251	42549	2.42%	0.153%
132	11.493	11.467	11.516	HH	1529	39363	2.24%	0.142%
133	11.557	11.516	11.617	HH	2818	100129	5.70%	0.361%
134	11.646	11.617	11.699	HH	2024	76695	4.37%	0.276%
135	11.721	11.699	11.737	HH	1658	34006	1.94%	0.122%
136	11.750	11.737	11.782	HH	1560	37691	2.15%	0.136%
137	11.804	11.782	11.819	HH	1520	31830	1.81%	0.115%
138	11.851	11.819	11.906	HH	1910	86462	4.93%	0.311%
139	11.945	11.906	11.961	HH	2592	67426	3.84%	0.243%
140	11.982	11.961	12.026	HH	2610	84907	4.84%	0.306%
141	12.052	12.026	12.076	HH	2754	71291	4.06%	0.257%
142	12.087	12.076	12.104	HH	2447	39525	2.25%	0.142%
143	12.120	12.104	12.181	HH	2504	93767	5.34%	0.338%
144	12.225	12.181	12.257	HH	3275	101195	5.76%	0.364%
145	12.280	12.257	12.296	HH	1967	45077	2.57%	0.162%
146	12.324	12.296	12.371	HH	2744	98127	5.59%	0.353%
147	12.385	12.371	12.399	HH	2149	35174	2.00%	0.127%
148	12.426	12.399	12.453	HH	2500	75157	4.28%	0.271%
149	12.480	12.453	12.619	HH	37858	718034	40.90%	2.586%
150	12.633	12.619	12.664	HH	2708	69414	3.95%	0.250%
151	12.686	12.664	12.714	HH	2674	75934	4.33%	0.273%
152	12.731	12.714	12.766	HH	2701	78282	4.46%	0.282%
153	12.830	12.766	12.847	HH	3829	144251	8.22%	0.519%
154	12.863	12.847	12.914	HH	4791	138727	7.90%	0.500%
155	12.951	12.914	13.037	HH	15089	405620	23.11%	1.461%
156	13.054	13.037	13.073	HH	2809	59327	3.38%	0.214%
157	13.114	13.073	13.170	HH	3537	186898	10.65%	0.673%
158	13.184	13.170	13.192	HH	3067	39616	2.26%	0.143%
159	13.248	13.192	13.296	HH	14833	383990	21.87%	1.383%
160	13.307	13.296	13.334	HH	4562	93269	5.31%	0.336%
161	13.353	13.334	13.396	HH	4050	135527	7.72%	0.488%
162	13.416	13.396	13.431	HH	3357	68721	3.91%	0.247%
163	13.438	13.431	13.455	HH	3464	48386	2.76%	0.174%
164	13.473	13.455	13.497	HH	4491	96126	5.48%	0.346%
165	13.550	13.497	13.566	HH	3965	157668	8.98%	0.568%
166	13.575	13.566	13.622	HH	3891	124353	7.08%	0.448%
167	13.636	13.622	13.646	HH	3534	48427	2.76%	0.174%
168	13.662	13.646	13.674	HH	3633	60407	3.44%	0.218%
169	13.710	13.674	13.737	HH	6728	183811	10.47%	0.662%
170	13.756	13.737	13.794	HH	5563	145563	8.29%	0.524%
171	13.855	13.794	13.892	HH	4939	246999	14.07%	0.890%
172	13.897	13.892	13.934	HH	4160	96455	5.49%	0.347%
173	13.961	13.934	13.972	HH	4291	93239	5.31%	0.336%
174	14.005	13.972	14.034	HH	5172	173270	9.87%	0.624%

175	14.058	14.034	14.096	HH	rteres 6683	185224	10.55%	0.667%
176	14.117	14.096	14.141	HH	5126	125131	7.13%	0.451%
177	14.162	14.141	14.204	HH	4700	165990	9.46%	0.598%
178	14.211	14.204	14.236	HH	4069	75423	4.30%	0.272%
179	14.288	14.236	14.339	HH	4676	268492	15.30%	0.967%
180	14.354	14.339	14.370	HH	4299	79473	4.53%	0.286%
181	14.383	14.370	14.401	HH	4201	76191	4.34%	0.274%
182	14.467	14.401	14.517	HH	5799	344717	19.64%	1.241%
183	14.542	14.517	14.596	HH	5279	234273	13.35%	0.844%
184	14.620	14.596	14.644	HH	7079	171268	9.76%	0.617%
185	14.656	14.644	14.669	HH	5567	82602	4.71%	0.297%
186	14.685	14.669	14.707	HH	5877	128884	7.34%	0.464%
187	14.719	14.707	14.742	HH	5484	113882	6.49%	0.410%
188	14.747	14.742	14.756	HH	5392	42906	2.44%	0.155%
189	14.778	14.756	14.796	HH	5945	140029	7.98%	0.504%
190	14.824	14.796	14.862	HH	7169	254314	14.49%	0.916%
191	14.874	14.862	14.885	HH	6215	84859	4.83%	0.306%
192	14.894	14.885	14.917	HH	6234	117085	6.67%	0.422%
193	14.955	14.917	15.007	HH	109223	1755422	100.00%	6.322%
194	15.016	15.007	15.072	HH	7083	253619	14.45%	0.913%
195	15.144	15.072	15.166	HH	12556	493557	28.12%	1.777%
196	15.178	15.166	15.264	HH	12833	554726	31.60%	1.998%
197	15.295	15.264	15.327	HH	7758	274890	15.66%	0.990%
198	15.353	15.327	15.385	HH	8045	257614	14.68%	0.928%
199	15.402	15.385	15.416	HH	7259	133386	7.60%	0.480%
200	15.491	15.416	15.514	HH	8253	449438	25.60%	1.619%
201	15.541	15.514	15.653	HH	42243	1408569	80.24%	5.073%
202	15.696	15.653	15.724	HH	13996	464810	26.48%	1.674%
203	15.749	15.724	15.786	HH	13818	390909	22.27%	1.408%
204	15.814	15.786	15.836	HH	10237	281086	16.01%	1.012%
205	15.859	15.836	15.888	HH	9759	296248	16.88%	1.067%
206	15.901	15.888	15.922	HH	9373	190126	10.83%	0.685%
207	15.993	15.922	16.022	HH	10144	574574	32.73%	2.069%
208	16.067	16.022	16.119	HH	10603	574538	32.73%	2.069%
209	16.177	16.119	16.207	HH	12707	556198	31.68%	2.003%
210	16.242	16.207	16.259	HH	10529	317595	18.09%	1.144%
211	16.269	16.259	16.284	HH	10317	152432	8.68%	0.549%
212	16.309	16.284	16.325	HH	10444	254118	14.48%	0.915%
213	16.364	16.325	16.394	HH	11156	447847	25.51%	1.613%
214	16.408	16.394	16.436	HH	11093	272781	15.54%	0.982%
215	16.503	16.436	16.522	HH	12440	617159	35.16%	2.223%
216	16.561	16.522	16.597	HH	15470	612967	34.92%	2.208%
217	16.622	16.597	16.639	HH	15271	358373	20.42%	1.291%
218	16.658	16.639	16.677	HH	16122	334417	19.05%	1.204%
219	16.701	16.677	16.721	HH	22352	483185	27.53%	1.740%
220	16.734	16.721	16.790	HH	18801	647698	36.90%	2.333%
221	16.832	16.790	16.909	HH	15357	1001195	57.03%	3.606%

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222	16.959	16.909	16.989	HH	15165	680311	38.75%	2.450%
223	17.020	16.989	17.059	HH	20733	712113	40.57%	2.565%
224	17.088	17.059	17.106	HH	23452	550027	31.33%	1.981%
225	17.123	17.106	17.164	HH	22981	659722	37.58%	2.376%

Sum of corrected areas: 27767309

FF060223.M Tue Jun 20 04:08:13 2023