

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053123\
 Data File : FF012788.D
 Signal(s) : FID2B.ch
 Acq On : 31 May 2023 15:39
 Sample : 02971-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.410	4.400	4.417	BH	57	58	0.00%	0.001%
2	4.421	4.417	4.440	PH	57	-32	-0.00%	-0.000%
3	4.451	4.440	4.482	PH	50	-609	-0.05%	-0.007%
4	4.511	4.482	4.524	PH	62	-307	-0.03%	-0.004%
5	4.553	4.524	4.599	PH	158	1174	0.10%	0.014%
6	4.607	4.599	4.626	PH	13	-242	-0.02%	-0.003%
7	4.635	4.626	4.644	PH	44	-388	-0.03%	-0.005%
8	4.671	4.644	4.698	PH	33	-1442	-0.12%	-0.017%
9	4.721	4.698	4.770	PH	315	2577	0.22%	0.030%
10	4.776	4.770	4.799	PH	-28	-812	-0.07%	-0.010%
11	4.808	4.799	4.821	PH	-12	-636	-0.05%	-0.007%
12	4.824	4.821	4.836	PH	1	-316	-0.03%	-0.004%
13	4.850	4.836	4.857	PH	16	-186	-0.02%	-0.002%
14	4.861	4.857	4.868	PH	22	-23	-0.00%	-0.000%
15	4.871	4.868	4.874	PH	48	-36	-0.00%	-0.000%
16	4.878	4.874	4.883	PH	30	-40	-0.00%	-0.000%
17	4.888	4.883	4.894	PH	0	-145	-0.01%	-0.002%
18	4.900	4.894	4.966	PH	76	-891	-0.08%	-0.010%
19	4.972	4.966	4.978	PH	-26	-248	-0.02%	-0.003%
20	4.987	4.978	5.006	PH	27	-282	-0.02%	-0.003%
21	5.015	5.006	5.039	PH	9	-873	-0.07%	-0.010%
22	5.042	5.039	5.055	PH	-72	-668	-0.06%	-0.008%
23	5.059	5.055	5.065	PH	-39	-450	-0.04%	-0.005%
24	5.076	5.065	5.081	PH	-39	-798	-0.07%	-0.009%
25	5.088	5.081	5.107	PH	-42	-1150	-0.10%	-0.014%
26	5.116	5.107	5.121	PH	-20	-539	-0.05%	-0.006%
27	5.125	5.121	5.142	PH	-21	-926	-0.08%	-0.011%
28	5.148	5.142	5.161	PH	-71	-1232	-0.10%	-0.015%
29	5.170	5.161	5.182	PH	-61	-1204	-0.10%	-0.014%
30	5.189	5.182	5.197	PH	-69	-686	-0.06%	-0.008%
31	5.209	5.197	5.238	PH	31	-1176	-0.10%	-0.014%

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32	5.243	5.238	5.254	PH	-69	-1011	-0.09%	-0.012%
33	5.257	5.254	5.266	PH	316	-257	-0.02%	-0.003%
34	5.272	5.266	5.281	PH	-86	-870	-0.07%	-0.010%
35	5.284	5.281	5.317	PH	-42	-2276	-0.19%	-0.027%
36	5.324	5.317	5.343	PH	-74	-1797	-0.15%	-0.021%
37	5.358	5.343	5.361	PH	-76	-1230	-0.10%	-0.014%
38	5.366	5.361	5.374	PH	-89	-851	-0.07%	-0.010%
39	5.432	5.374	5.440	PH	-31	-4357	-0.37%	-0.051%
40	5.445	5.440	5.459	PH	-60	-1327	-0.11%	-0.016%
41	5.471	5.459	5.482	PH	-80	-1603	-0.14%	-0.019%
42	5.506	5.482	5.548	PH	-27	-3050	-0.26%	-0.036%
43	5.554	5.548	5.570	PH	-44	-1237	-0.10%	-0.015%
44	5.575	5.570	5.597	PH	-100	-2214	-0.19%	-0.026%
45	5.606	5.597	5.622	PH	-90	-2194	-0.19%	-0.026%
46	5.653	5.622	5.673	PH	-60	-4176	-0.35%	-0.049%
47	5.681	5.673	5.686	PH	-120	-1167	-0.10%	-0.014%
48	5.701	5.686	5.707	PH	-96	-1822	-0.15%	-0.021%
49	5.714	5.707	5.733	PH	-89	-2179	-0.18%	-0.026%
50	5.739	5.733	5.749	PH	-99	-1594	-0.13%	-0.019%
51	5.769	5.749	5.774	PH	-87	-2140	-0.18%	-0.025%
52	5.780	5.774	5.792	PH	-129	-1620	-0.14%	-0.019%
53	5.807	5.792	5.877	PH	-55	-6694	-0.56%	-0.079%
54	5.884	5.877	5.901	PH	-120	-2254	-0.19%	-0.027%
55	5.905	5.901	6.006	PH	-116	-9978	-0.84%	-0.118%
56	6.012	6.006	6.022	PH	-146	-1829	-0.15%	-0.022%
57	6.031	6.022	6.113	PH	-93	-9807	-0.83%	-0.116%
58	6.129	6.113	6.201	PH	-139	-10833	-0.91%	-0.128%
59	6.213	6.201	6.235	PH	-193	-4476	-0.38%	-0.053%
60	6.252	6.235	6.274	PH	-106	-4496	-0.38%	-0.053%
61	6.282	6.274	6.293	PH	-183	-2390	-0.20%	-0.028%
62	6.307	6.293	6.322	PH	-178	-3791	-0.32%	-0.045%
63	6.349	6.322	6.389	PH	-149	-8005	-0.68%	-0.094%
64	6.421	6.389	6.444	PH	306	-987	-0.08%	-0.012%
65	6.451	6.444	6.472	PH	-152	-3591	-0.30%	-0.042%
66	6.498	6.472	6.541	PH	-134	-8765	-0.74%	-0.103%
67	6.558	6.541	6.583	PH	-151	-5404	-0.46%	-0.064%
68	6.592	6.583	6.687	PH	-175	-14224	-1.20%	-0.168%
69	6.717	6.687	6.760	PH	-196	-11595	-0.98%	-0.137%
70	6.770	6.760	6.778	PH	-290	-3456	-0.29%	-0.041%
71	6.799	6.778	6.819	PH	-245	-7371	-0.62%	-0.087%
72	6.832	6.819	6.859	PH	-231	-6789	-0.57%	-0.080%
73	6.870	6.859	6.892	PH	-311	-6178	-0.52%	-0.073%
74	6.904	6.892	6.911	PH	-259	-3761	-0.32%	-0.044%
75	6.917	6.911	6.925	PH	-333	-2696	-0.23%	-0.032%
76	6.941	6.925	6.974	PH	-251	-8552	-0.72%	-0.101%
77	6.996	6.974	7.040	PH	-261	-13294	-1.12%	-0.157%
78	7.055	7.040	7.067	PH	-323	-5678	-0.48%	-0.067%
79	7.086	7.067	7.093	PH	-334	-5768	-0.49%	-0.068%

80	7.105	7.093	7.145	PH	rteres -299	-11317	-0.95%	-0.133%
81	7.178	7.145	7.191	PH	-337	-10349	-0.87%	-0.122%
82	7.199	7.191	7.213	PH	-351	-4942	-0.42%	-0.058%
83	7.237	7.213	7.254	PH	-330	-8891	-0.75%	-0.105%
84	7.263	7.254	7.278	PH	-334	-5244	-0.44%	-0.062%
85	7.326	7.278	7.336	PH	-272	-11611	-0.98%	-0.137%
86	7.349	7.336	7.408	PH	-261	-13388	-1.13%	-0.158%
87	7.426	7.408	7.445	PH	-205	-6915	-0.58%	-0.081%
88	7.490	7.445	7.512	PH	-278	-13640	-1.15%	-0.161%
89	7.544	7.512	7.553	PH	-273	-8382	-0.71%	-0.099%
90	7.566	7.553	7.600	PH	-297	-9439	-0.80%	-0.111%
91	7.603	7.600	7.636	PH	-307	-7566	-0.64%	-0.089%
92	7.658	7.636	7.680	PH	-68	-6333	-0.53%	-0.075%
93	7.689	7.680	7.743	PH	-262	-13243	-1.12%	-0.156%
94	7.769	7.743	7.787	PH	-327	-9648	-0.81%	-0.114%
95	7.798	7.787	7.890	PH	-348	-23563	-1.99%	-0.278%
96	7.932	7.890	7.977	PH	-334	-20179	-1.70%	-0.238%
97	8.006	7.977	8.052	PH	-370	-18334	-1.55%	-0.216%
98	8.073	8.052	8.103	PH	-265	-10695	-0.90%	-0.126%
99	8.113	8.103	8.170	PH	-285	-14537	-1.23%	-0.171%
100	8.182	8.170	8.210	PH	-357	-9459	-0.80%	-0.111%
101	8.229	8.210	8.254	PH	-250	-9709	-0.82%	-0.114%
102	8.285	8.254	8.335	PH	-224	-17435	-1.47%	-0.205%
103	8.355	8.335	8.373	PH	-186	-6849	-0.58%	-0.081%
104	8.447	8.373	8.458	PH	-281	-17035	-1.44%	-0.201%
105	8.471	8.458	8.490	PH	-304	-6165	-0.52%	-0.073%
106	8.501	8.490	8.508	PH	-284	-3382	-0.29%	-0.040%
107	8.537	8.508	8.599	PH	404	-5037	-0.42%	-0.059%
108	8.615	8.599	8.624	PH	-270	-4547	-0.38%	-0.054%
109	8.634	8.624	8.639	PH	-281	-2719	-0.23%	-0.032%
110	8.656	8.639	8.717	PH	-201	-12778	-1.08%	-0.151%
111	8.727	8.717	8.753	PH	-301	-7752	-0.65%	-0.091%
112	8.768	8.753	8.807	PH	-298	-11660	-0.98%	-0.137%
113	8.821	8.807	8.840	PH	-356	-7352	-0.62%	-0.087%
114	8.859	8.840	8.881	PH	-255	-8299	-0.70%	-0.098%
115	8.892	8.881	8.937	PH	-328	-12643	-1.07%	-0.149%
116	8.969	8.937	9.005	PH	-179	-12663	-1.07%	-0.149%
117	9.073	9.005	9.136	PH	-199	-25242	-2.13%	-0.297%
118	9.160	9.136	9.210	PH	-247	-14543	-1.23%	-0.171%
119	9.228	9.210	9.245	PH	-330	-7275	-0.61%	-0.086%
120	9.283	9.245	9.320	PH	-136	-11523	-0.97%	-0.136%
121	9.364	9.320	9.485	PH	-6	-29548	-2.49%	-0.348%
122	9.499	9.485	9.521	PH	-346	-8858	-0.75%	-0.104%
123	9.535	9.521	9.580	PH	-344	-15180	-1.28%	-0.179%
124	9.593	9.580	9.628	PH	-416	-12570	-1.06%	-0.148%
125	9.647	9.628	9.657	PH	-359	-6902	-0.58%	-0.081%
126	9.664	9.657	9.675	PH	-374	-4338	-0.37%	-0.051%

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127	9.685	9.675	9.696	PH	-399	-5307	-0.45%	-0.063%
128	9.755	9.696	9.779	PH	-307	-17343	-1.46%	-0.204%
129	9.788	9.779	9.814	PH	-295	-7172	-0.60%	-0.084%
130	9.828	9.814	9.852	PH	-350	-8637	-0.73%	-0.102%
131	9.864	9.852	9.893	PH	-318	-8951	-0.76%	-0.105%
132	9.900	9.893	9.946	PH	-175	-10774	-0.91%	-0.127%
133	9.973	9.946	9.996	PH	-229	-9979	-0.84%	-0.118%
134	10.036	9.996	10.124	PH	2348	80943	6.83%	0.954%
135	10.141	10.124	10.300	HH	704	16604	1.40%	0.196%
136	10.307	10.300	10.393	PH	-99	-9074	-0.77%	-0.107%
137	10.411	10.393	10.455	PH	-138	-8349	-0.70%	-0.098%
138	10.474	10.455	10.505	PH	-91	-5577	-0.47%	-0.066%
139	10.527	10.505	10.557	PH	39	-3589	-0.30%	-0.042%
140	10.563	10.557	10.602	PH	-156	-6230	-0.53%	-0.073%
141	10.615	10.602	10.650	PH	-141	-5590	-0.47%	-0.066%
142	10.667	10.650	10.690	PH	-151	-4621	-0.39%	-0.054%
143	10.699	10.690	10.743	PH	-168	-7319	-0.62%	-0.086%
144	10.759	10.743	10.780	PH	-186	-4293	-0.36%	-0.051%
145	10.805	10.780	10.833	PH	-71	-5041	-0.43%	-0.059%
146	10.838	10.833	10.842	PH	-160	-1070	-0.09%	-0.013%
147	10.879	10.842	10.929	PH	143	-6340	-0.53%	-0.075%
148	10.950	10.929	10.980	PH	-97	-5579	-0.47%	-0.066%
149	11.000	10.980	11.047	PH	-136	-8008	-0.68%	-0.094%
150	11.061	11.047	11.069	PH	-199	-3324	-0.28%	-0.039%
151	11.095	11.069	11.143	PH	-147	-9419	-0.79%	-0.111%
152	11.193	11.143	11.239	PH	-100	-9820	-0.83%	-0.116%
153	11.257	11.239	11.315	PH	-75	-6303	-0.53%	-0.074%
154	11.324	11.315	11.353	PH	-80	-3387	-0.29%	-0.040%
155	11.378	11.353	11.422	PH	-90	-6103	-0.51%	-0.072%
156	11.467	11.422	11.487	PH	-105	-6335	-0.53%	-0.075%
157	11.514	11.487	11.546	PH	15	-2854	-0.24%	-0.034%
158	11.581	11.546	11.604	PH	268	1545	0.13%	0.018%
159	11.613	11.604	11.633	PH	-37	-1257	-0.11%	-0.015%
160	11.660	11.633	11.727	PH	243	-430	-0.04%	-0.005%
161	11.740	11.727	11.762	PH	7	-1719	-0.15%	-0.020%
162	11.774	11.762	11.793	PH	-59	-2198	-0.19%	-0.026%
163	11.829	11.793	11.845	PH	-30	-3103	-0.26%	-0.037%
164	11.874	11.845	11.897	PH	-57	-3157	-0.27%	-0.037%
165	11.908	11.897	11.917	PH	-101	-1419	-0.12%	-0.017%
166	11.973	11.917	11.982	PH	145	-511	-0.04%	-0.006%
167	11.992	11.982	12.014	HH	147	2362	0.20%	0.028%
168	12.022	12.014	12.043	HH	127	1953	0.16%	0.023%
169	12.062	12.043	12.080	HH	251	3543	0.30%	0.042%
170	12.100	12.080	12.120	HH	188	2580	0.22%	0.030%
171	12.141	12.120	12.170	HH	109	1198	0.10%	0.014%
172	12.184	12.170	12.210	PH	95	1145	0.10%	0.013%
173	12.248	12.210	12.275	PH	373	8451	0.71%	0.100%
174	12.305	12.275	12.322	HH	175	2919	0.25%	0.034%

175	12.343	12.322	12.370	HH	rteres 564	7606	0.64%	0.090%
176	12.405	12.370	12.432	HH	130	2970	0.25%	0.035%
177	12.457	12.432	12.482	HH	345	4986	0.42%	0.059%
178	12.504	12.482	12.553	HH	785	18605	1.57%	0.219%
179	12.574	12.553	12.595	HH	569	8727	0.74%	0.103%
180	12.654	12.595	12.704	HH	219	11340	0.96%	0.134%
181	12.713	12.704	12.727	HH	218	2447	0.21%	0.029%
182	12.742	12.727	12.757	HH	230	2877	0.24%	0.034%
183	12.780	12.757	12.800	HH	165	2959	0.25%	0.035%
184	12.829	12.800	12.864	HH	303	9262	0.78%	0.109%
185	12.887	12.864	12.913	HH	725	12406	1.05%	0.146%
186	12.924	12.913	12.930	HH	272	2204	0.19%	0.026%
187	12.978	12.930	13.105	HH	937	39630	3.34%	0.467%
188	13.147	13.105	13.231	HH	340	21897	1.85%	0.258%
189	13.237	13.231	13.243	HH	315	2126	0.18%	0.025%
190	13.308	13.243	13.365	HH	1417	67162	5.67%	0.791%
191	13.377	13.365	13.419	HH	549	16014	1.35%	0.189%
192	13.441	13.419	13.476	HH	492	13807	1.16%	0.163%
193	13.497	13.476	13.537	HH	884	20690	1.75%	0.244%
194	13.547	13.537	13.614	HH	476	19594	1.65%	0.231%
195	13.629	13.614	13.661	HH	453	11515	0.97%	0.136%
196	13.728	13.661	13.793	HH	608	39265	3.31%	0.463%
197	13.799	13.793	13.813	HH	501	5423	0.46%	0.064%
198	13.877	13.813	13.886	HH	696	24938	2.10%	0.294%
199	13.902	13.886	13.961	HH	680	28051	2.37%	0.330%
200	14.037	13.961	14.060	HH	1824	54901	4.63%	0.647%
201	14.083	14.060	14.122	HH	2676	53719	4.53%	0.633%
202	14.135	14.122	14.166	HH	929	22420	1.89%	0.264%
203	14.191	14.166	14.228	HH	834	29802	2.51%	0.351%
204	14.240	14.228	14.249	HH	840	9537	0.80%	0.112%
205	14.264	14.249	14.280	HH	824	14721	1.24%	0.173%
206	14.303	14.280	14.343	HH	923	31811	2.68%	0.375%
207	14.374	14.343	14.384	HH	865	20218	1.71%	0.238%
208	14.447	14.384	14.463	HH	1121	44347	3.74%	0.522%
209	14.501	14.463	14.543	HH	1689	66931	5.65%	0.788%
210	14.562	14.543	14.576	HH	1298	24875	2.10%	0.293%
211	14.595	14.576	14.619	HH	1521	33930	2.86%	0.400%
212	14.644	14.619	14.675	HH	3457	70708	5.96%	0.833%
213	14.708	14.675	14.737	HH	1774	61996	5.23%	0.730%
214	14.743	14.737	14.774	HH	1663	34711	2.93%	0.409%
215	14.796	14.774	14.822	HH	1736	45542	3.84%	0.536%
216	14.841	14.822	14.854	HH	1759	31542	2.66%	0.372%
217	14.874	14.854	14.933	HH	1960	83554	7.05%	0.984%
218	14.982	14.933	15.103	HH	72296	1185491	100.00%	13.965%
219	15.185	15.103	15.210	HH	5434	192549	16.24%	2.268%
220	15.232	15.210	15.261	HH	3596	86695	7.31%	1.021%
221	15.288	15.261	15.303	HH	2457	59611	5.03%	0.702%

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222	15.321	15.303	15.347	HH	2333	60081	5.07%	0.708%
223	15.378	15.347	15.404	HH	2355	77980	6.58%	0.919%
224	15.454	15.404	15.469	HH	2842	98339	8.30%	1.158%
225	15.489	15.469	15.537	HH	2929	111795	9.43%	1.317%
226	15.578	15.537	15.680	HH	19888	700298	59.07%	8.249%
227	15.706	15.680	15.753	HH	6826	226091	19.07%	2.663%
228	15.777	15.753	15.803	HH	4827	117185	9.88%	1.380%
229	15.834	15.803	15.890	HH	3694	178954	15.10%	2.108%
230	15.930	15.890	15.943	HH	3404	105560	8.90%	1.243%
231	15.968	15.943	15.997	HH	3775	115771	9.77%	1.364%
232	16.025	15.997	16.054	HH	3779	127474	10.75%	1.502%
233	16.101	16.054	16.146	HH	4069	213762	18.03%	2.518%
234	16.204	16.146	16.250	HH	7595	299294	25.25%	3.526%
235	16.283	16.250	16.305	HH	4326	139206	11.74%	1.640%
236	16.324	16.305	16.367	HH	4448	155399	13.11%	1.831%
237	16.423	16.367	16.452	HH	5151	236344	19.94%	2.784%
238	16.520	16.452	16.547	HH	5256	278603	23.50%	3.282%
239	16.603	16.547	16.633	HH	7161	317110	26.75%	3.736%
240	16.649	16.633	16.666	HH	6961	130223	10.98%	1.534%
241	16.687	16.666	16.710	HH	9125	199800	16.85%	2.354%
242	16.719	16.710	16.739	HH	6480	110980	9.36%	1.307%
243	16.766	16.739	16.791	HH	6693	197378	16.65%	2.325%
244	16.824	16.791	16.917	HH	13347	607917	51.28%	7.161%
245	16.929	16.917	16.942	HH	6503	97707	8.24%	1.151%
246	16.985	16.942	17.017	HH	7483	309714	26.13%	3.648%
247	17.040	17.017	17.059	HH	7652	187979	15.86%	2.214%
248	17.154	17.059	17.176	HH	13188	617321	52.07%	7.272%
249	17.200	17.176	17.225	HH	13643	307144	25.91%	3.618%
250	17.232	17.225	17.259	HH	8782	169945	14.34%	2.002%
251	17.275	17.259	17.294	HH	8069	168332	14.20%	1.983%
					Sum of corrected areas:		8489025	

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