

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060623\
 Data File : FG012116.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2023 18:18
 Sample : 03047-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.525	4.500	4.529	BH	40	44	0.00%	0.000%
2	4.546	4.529	4.567	PH	307	3037	0.07%	0.004%
3	4.585	4.567	4.591	PH	46	65	0.00%	0.000%
4	4.598	4.591	4.604	PH	9	-57	-0.00%	-0.000%
5	4.615	4.604	4.622	PH	67	-165	-0.00%	-0.000%
6	4.628	4.622	4.638	PH	30	-153	-0.00%	-0.000%
7	4.650	4.638	4.656	PH	51	127	0.00%	0.000%
8	4.660	4.656	4.665	HH	87	233	0.01%	0.000%
9	4.672	4.665	4.679	HH	78	234	0.01%	0.000%
10	4.683	4.679	4.695	PH	5	-91	-0.00%	-0.000%
11	4.724	4.695	4.739	PH	326	2818	0.06%	0.003%
12	4.753	4.739	4.759	PH	21	1	0.00%	0.000%
13	4.782	4.759	4.797	PH	305	3242	0.07%	0.004%
14	4.804	4.797	4.828	HH	257	1505	0.03%	0.002%
15	4.832	4.828	4.843	HH	74	296	0.01%	0.000%
16	4.847	4.843	4.873	PH	44	-39	-0.00%	-0.000%
17	4.888	4.873	4.893	PH	28	-73	-0.00%	-0.000%
18	4.898	4.893	4.905	PH	36	35	0.00%	0.000%
19	4.921	4.905	4.931	PH	78	648	0.01%	0.001%
20	4.964	4.931	4.974	HH	165	2743	0.06%	0.003%
21	4.982	4.974	4.994	HH	134	912	0.02%	0.001%
22	5.003	4.994	5.007	HH	80	369	0.01%	0.000%
23	5.012	5.007	5.028	HH	97	757	0.02%	0.001%
24	5.032	5.028	5.037	PH	54	218	0.00%	0.000%
25	5.042	5.037	5.046	HH	87	232	0.01%	0.000%
26	5.050	5.046	5.055	HH	53	215	0.00%	0.000%
27	5.059	5.055	5.069	HH	69	330	0.01%	0.000%
28	5.073	5.069	5.086	PH	31	59	0.00%	0.000%
29	5.104	5.086	5.119	PH	63	351	0.01%	0.000%
30	5.126	5.119	5.153	PH	43	-221	-0.00%	-0.000%
31	5.158	5.153	5.166	PH	10	-182	-0.00%	-0.000%

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32	5.208	5.166	5.244	PH	115	1068	0.02%	0.001%
33	5.249	5.244	5.262	PH	33	-258	-0.01%	-0.000%
34	5.308	5.262	5.318	PH	63	-673	-0.01%	-0.001%
35	5.325	5.318	5.346	PH	-8	-737	-0.02%	-0.001%
36	5.370	5.346	5.381	PH	80	-191	-0.00%	-0.000%
37	5.385	5.381	5.403	PH	8	-457	-0.01%	-0.001%
38	5.409	5.403	5.412	PH	-41	-261	-0.01%	-0.000%
39	5.423	5.412	5.436	PH	-7	-565	-0.01%	-0.001%
40	5.451	5.436	5.456	PH	-37	-799	-0.02%	-0.001%
41	5.462	5.456	5.467	PH	-14	-262	-0.01%	-0.000%
42	5.493	5.467	5.544	PH	1095	11297	0.25%	0.014%
43	5.555	5.544	5.581	PH	-19	-1149	-0.03%	-0.001%
44	5.591	5.581	5.594	PH	-48	-621	-0.01%	-0.001%
45	5.598	5.594	5.611	PH	-66	-962	-0.02%	-0.001%
46	5.624	5.611	5.653	PH	-42	-2140	-0.05%	-0.003%
47	5.661	5.653	5.668	PH	-52	-754	-0.02%	-0.001%
48	5.679	5.668	5.707	PH	-40	-1815	-0.04%	-0.002%
49	5.715	5.707	5.731	PH	-41	-1217	-0.03%	-0.001%
50	5.737	5.731	5.744	PH	-55	-670	-0.01%	-0.001%
51	5.746	5.744	5.785	PH	-56	-2381	-0.05%	-0.003%
52	5.792	5.785	5.796	PH	-53	-650	-0.01%	-0.001%
53	5.805	5.796	5.819	PH	-66	-1173	-0.03%	-0.001%
54	5.822	5.819	5.829	PH	-57	-540	-0.01%	-0.001%
55	5.837	5.829	5.861	PH	-60	-1424	-0.03%	-0.002%
56	5.876	5.861	5.889	PH	-8	-987	-0.02%	-0.001%
57	5.891	5.889	5.907	PH	-101	-1382	-0.03%	-0.002%
58	5.932	5.907	5.957	PH	297	929	0.02%	0.001%
59	5.961	5.957	5.975	PH	-5	-563	-0.01%	-0.001%
60	5.977	5.975	5.981	PH	-40	-215	-0.00%	-0.000%
61	5.996	5.981	6.012	PH	30	-644	-0.01%	-0.001%
62	6.015	6.012	6.020	PH	-15	-268	-0.01%	-0.000%
63	6.031	6.020	6.037	PH	-31	-594	-0.01%	-0.001%
64	6.065	6.037	6.088	PH	-9	-2087	-0.05%	-0.003%
65	6.122	6.088	6.137	PH	-53	-2520	-0.06%	-0.003%
66	6.168	6.137	6.190	PH	-2	-1752	-0.04%	-0.002%
67	6.215	6.190	6.235	PH	58	-1107	-0.02%	-0.001%
68	6.259	6.235	6.315	PH	538	5366	0.12%	0.007%
69	6.331	6.315	6.390	PH	57	153	0.00%	0.000%
70	6.424	6.390	6.475	PH	351	3595	0.08%	0.004%
71	6.557	6.475	6.593	PH	402	5518	0.12%	0.007%
72	6.617	6.593	6.630	HH	160	2307	0.05%	0.003%
73	6.641	6.630	6.655	HH	114	1191	0.03%	0.001%
74	6.665	6.655	6.677	HH	121	1022	0.02%	0.001%
75	6.715	6.677	6.749	HH	186	4465	0.10%	0.005%
76	6.758	6.749	6.791	HH	79	1204	0.03%	0.001%
77	6.800	6.791	6.825	PH	40	496	0.01%	0.001%
78	6.834	6.825	6.857	PH	36	-312	-0.01%	-0.000%
79	6.871	6.857	6.894	PH	-3	-696	-0.02%	-0.001%

80	6.919	6.894	6.928	PH	rteres -26	-1225	-0.03%	-0.001%
81	6.944	6.928	6.979	PH	-31	-1774	-0.04%	-0.002%
82	6.999	6.979	7.033	PH	20	-2006	-0.04%	-0.002%
83	7.045	7.033	7.077	PH	-36	-2034	-0.04%	-0.002%
84	7.131	7.077	7.159	PH	-39	-2913	-0.06%	-0.004%
85	7.168	7.159	7.195	PH	7	-731	-0.02%	-0.001%
86	7.221	7.195	7.260	PH	164	2894	0.06%	0.004%
87	7.271	7.260	7.310	HH	89	1528	0.03%	0.002%
88	7.355	7.310	7.375	PH	183	3296	0.07%	0.004%
89	7.395	7.375	7.420	PH	209	2598	0.06%	0.003%
90	7.431	7.420	7.473	PH	122	776	0.02%	0.001%
91	7.493	7.473	7.517	PH	124	674	0.01%	0.001%
92	7.541	7.517	7.564	PH	89	270	0.01%	0.000%
93	7.621	7.564	7.644	PH	128	2377	0.05%	0.003%
94	7.661	7.644	7.690	HH	251	3176	0.07%	0.004%
95	7.696	7.690	7.717	HH	103	645	0.01%	0.001%
96	7.728	7.717	7.759	HH	63	519	0.01%	0.001%
97	7.763	7.759	7.771	PH	36	50	0.00%	0.000%
98	7.790	7.771	7.814	PH	65	310	0.01%	0.000%
99	7.837	7.814	7.882	PH	1	-219	-0.00%	-0.000%
100	7.894	7.882	7.908	PH	26	-113	-0.00%	-0.000%
101	7.949	7.908	7.973	PH	122	825	0.02%	0.001%
102	7.981	7.973	8.000	PH	71	354	0.01%	0.000%
103	8.011	8.000	8.054	PH	143	2063	0.05%	0.003%
104	8.120	8.054	8.154	HH	239	6756	0.15%	0.008%
105	8.164	8.154	8.230	PH	41	-830	-0.02%	-0.001%
106	8.264	8.230	8.277	PH	59	283	0.01%	0.000%
107	8.284	8.277	8.305	PH	53	224	0.00%	0.000%
108	8.375	8.305	8.410	PH	163	3985	0.09%	0.005%
109	8.440	8.410	8.459	HH	259	4952	0.11%	0.006%
110	8.471	8.459	8.482	HH	195	2467	0.05%	0.003%
111	8.542	8.482	8.610	HH	803	24317	0.54%	0.030%
112	8.658	8.610	8.760	HH	5787	101459	2.24%	0.124%
113	8.775	8.760	8.827	HH	241	3815	0.08%	0.005%
114	8.835	8.827	8.860	PH	25	-136	-0.00%	-0.000%
115	8.914	8.860	8.919	PH	56	749	0.02%	0.001%
116	8.958	8.919	8.967	HH	457	6217	0.14%	0.008%
117	8.977	8.967	9.008	HH	454	7309	0.16%	0.009%
118	9.021	9.008	9.065	HH	317	7710	0.17%	0.009%
119	9.083	9.065	9.097	HH	265	4190	0.09%	0.005%
120	9.106	9.097	9.127	HH	326	4330	0.10%	0.005%
121	9.161	9.127	9.185	HH	327	8195	0.18%	0.010%
122	9.200	9.185	9.216	HH	283	4048	0.09%	0.005%
123	9.235	9.216	9.250	HH	286	4280	0.09%	0.005%
124	9.277	9.250	9.345	HH	663	21009	0.46%	0.026%
125	9.372	9.345	9.399	HH	959	16690	0.37%	0.020%
126	9.409	9.399	9.449	HH	447	6278	0.14%	0.008%

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127	9.460	9.449	9.472	HH	182	1842	0.04%	0.002%
128	9.480	9.472	9.509	HH	202	2390	0.05%	0.003%
129	9.523	9.509	9.540	HH	310	3729	0.08%	0.005%
130	9.558	9.540	9.585	HH	277	4401	0.10%	0.005%
131	9.613	9.585	9.640	HH	365	6869	0.15%	0.008%
132	9.672	9.640	9.692	HH	1190	15628	0.34%	0.019%
133	9.710	9.692	9.730	HH	759	11636	0.26%	0.014%
134	9.753	9.730	9.802	HH	836	23013	0.51%	0.028%
135	9.824	9.802	9.859	HH	475	12517	0.28%	0.015%
136	9.892	9.859	9.920	HH	854	17870	0.39%	0.022%
137	9.927	9.920	9.959	HH	414	8675	0.19%	0.011%
138	9.988	9.959	9.996	HH	560	10481	0.23%	0.013%
139	10.025	9.996	10.132	HH	22675	338399	7.46%	0.414%
140	10.156	10.132	10.185	HH	1521	32919	0.73%	0.040%
141	10.201	10.185	10.244	HH	923	22951	0.51%	0.028%
142	10.261	10.244	10.284	HH	632	12164	0.27%	0.015%
143	10.322	10.284	10.354	HH	460	16976	0.37%	0.021%
144	10.370	10.354	10.400	HH	397	9263	0.20%	0.011%
145	10.428	10.400	10.445	HH	409	9871	0.22%	0.012%
146	10.493	10.445	10.519	HH	696	21313	0.47%	0.026%
147	10.542	10.519	10.567	HH	855	18269	0.40%	0.022%
148	10.601	10.567	10.615	HH	911	21880	0.48%	0.027%
149	10.634	10.615	10.659	HH	1010	21316	0.47%	0.026%
150	10.676	10.659	10.699	HH	812	17283	0.38%	0.021%
151	10.708	10.699	10.728	HH	707	11798	0.26%	0.014%
152	10.754	10.728	10.767	HH	1066	21389	0.47%	0.026%
153	10.805	10.767	10.839	HH	1428	48464	1.07%	0.059%
154	10.850	10.839	10.867	HH	1061	16821	0.37%	0.021%
155	10.896	10.867	10.912	HH	1824	36472	0.80%	0.045%
156	10.921	10.912	10.939	HH	1589	20724	0.46%	0.025%
157	10.956	10.939	10.984	HH	1507	34760	0.77%	0.043%
158	10.991	10.984	11.017	HH	1107	21539	0.47%	0.026%
159	11.053	11.017	11.071	HH	1326	39104	0.86%	0.048%
160	11.085	11.071	11.101	HH	1184	19748	0.44%	0.024%
161	11.121	11.101	11.134	HH	1402	24327	0.54%	0.030%
162	11.156	11.134	11.205	HH	7303	130127	2.87%	0.159%
163	11.233	11.205	11.309	HH	7235	171108	3.77%	0.209%
164	11.326	11.309	11.339	HH	1583	27797	0.61%	0.034%
165	11.346	11.339	11.382	HH	1586	39350	0.87%	0.048%
166	11.413	11.382	11.432	HH	1726	48043	1.06%	0.059%
167	11.458	11.432	11.495	HH	2290	72961	1.61%	0.089%
168	11.523	11.495	11.547	HH	2147	61878	1.36%	0.076%
169	11.563	11.547	11.579	HH	2212	40630	0.90%	0.050%
170	11.601	11.579	11.618	HH	3022	60556	1.34%	0.074%
171	11.644	11.618	11.659	HH	2447	56966	1.26%	0.070%
172	11.685	11.659	11.717	HH	3501	98794	2.18%	0.121%
173	11.758	11.717	11.778	HH	3301	97107	2.14%	0.119%
174	11.799	11.778	11.826	HH	2900	78947	1.74%	0.097%

175	11.855	11.826	11.867	HH	rteres 3012	69714	1.54%	0.085%
176	11.884	11.867	11.895	HH	3065	50131	1.11%	0.061%
177	11.918	11.895	11.933	HH	3163	69525	1.53%	0.085%
178	11.961	11.933	11.975	HH	4993	99084	2.18%	0.121%
179	11.993	11.975	12.040	HH	6010	168519	3.72%	0.206%
180	12.075	12.040	12.095	HH	7280	171120	3.77%	0.209%
181	12.110	12.095	12.125	HH	5391	84714	1.87%	0.104%
182	12.141	12.125	12.182	HH	5775	148692	3.28%	0.182%
183	12.214	12.182	12.227	HH	3846	100581	2.22%	0.123%
184	12.272	12.227	12.305	HH	4818	195649	4.31%	0.239%
185	12.332	12.305	12.345	HH	5196	113630	2.51%	0.139%
186	12.365	12.345	12.410	HH	5221	185678	4.09%	0.227%
187	12.435	12.410	12.484	HH	6253	228712	5.04%	0.280%
188	12.522	12.484	12.608	HH	16296	536804	11.84%	0.657%
189	12.612	12.608	12.627	HH	5451	62320	1.37%	0.076%
190	12.642	12.627	12.655	HH	5550	93404	2.06%	0.114%
191	12.708	12.655	12.734	HH	5964	268934	5.93%	0.329%
192	12.755	12.734	12.764	HH	6622	112060	2.47%	0.137%
193	12.771	12.764	12.797	HH	6487	122597	2.70%	0.150%
194	12.822	12.797	12.843	HH	8233	195415	4.31%	0.239%
195	12.864	12.843	12.882	HH	9118	182269	4.02%	0.223%
196	12.915	12.882	12.954	HH	8350	322973	7.12%	0.395%
197	12.981	12.954	13.057	HH	53436	954666	21.05%	1.168%
198	13.082	13.057	13.092	HH	7023	145118	3.20%	0.178%
199	13.120	13.092	13.150	HH	10405	296343	6.53%	0.363%
200	13.168	13.150	13.184	HH	8837	163850	3.61%	0.201%
201	13.196	13.184	13.212	HH	8281	136834	3.02%	0.167%
202	13.225	13.212	13.252	HH	8067	186695	4.12%	0.228%
203	13.280	13.252	13.319	HH	49736	788028	17.38%	0.964%
204	13.336	13.319	13.351	HH	10313	183207	4.04%	0.224%
205	13.368	13.351	13.425	HH	12208	411040	9.06%	0.503%
206	13.456	13.425	13.502	HH	9124	377900	8.33%	0.462%
207	13.550	13.502	13.591	HH	13186	532132	11.73%	0.651%
208	13.612	13.591	13.660	HH	9394	368483	8.12%	0.451%
209	13.681	13.660	13.696	HH	9683	197332	4.35%	0.241%
210	13.708	13.696	13.717	HH	9199	113569	2.50%	0.139%
211	13.743	13.717	13.822	HH	11881	623451	13.75%	0.763%
212	13.872	13.822	13.911	HH	16256	601429	13.26%	0.736%
213	13.938	13.911	13.956	HH	10610	267671	5.90%	0.328%
214	13.981	13.956	14.002	HH	14263	328906	7.25%	0.402%
215	14.021	14.002	14.040	HH	13190	268930	5.93%	0.329%
216	14.067	14.040	14.088	HH	14062	350015	7.72%	0.428%
217	14.115	14.088	14.136	HH	16469	384806	8.48%	0.471%
218	14.149	14.136	14.175	HH	13901	304544	6.72%	0.373%
219	14.193	14.175	14.234	HH	13682	430150	9.48%	0.526%
220	14.273	14.234	14.287	HH	12855	391621	8.64%	0.479%
221	14.308	14.287	14.326	HH	12834	298515	6.58%	0.365%

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222	14.353	14.326	14.365	HH	12962	299961	6.61%	0.367%
223	14.510	14.365	14.534	HH	16573	1432177	31.58%	1.753%
224	14.581	14.534	14.598	HH	16848	617297	13.61%	0.755%
225	14.618	14.598	14.648	HH	18899	520290	11.47%	0.637%
226	14.681	14.648	14.704	HH	23151	639468	14.10%	0.783%
227	14.714	14.704	14.729	HH	17853	270640	5.97%	0.331%
228	14.736	14.729	14.760	HH	17425	321887	7.10%	0.394%
229	14.789	14.760	14.827	HH	20744	752919	16.60%	0.921%
230	14.853	14.827	14.884	HH	24057	698074	15.39%	0.854%
231	14.922	14.884	14.957	HH	22306	867511	19.13%	1.062%
232	15.018	14.957	15.092	HH	109249	2764729	60.96%	3.383%
233	15.122	15.092	15.140	HH	20600	572131	12.62%	0.700%
234	15.167	15.140	15.189	HH	45727	925861	20.42%	1.133%
235	15.208	15.189	15.247	HH	45083	1116481	24.62%	1.366%
236	15.265	15.247	15.287	HH	21502	501769	11.06%	0.614%
237	15.329	15.287	15.385	HH	26145	1350763	29.78%	1.653%
238	15.415	15.385	15.439	HH	23086	714419	15.75%	0.874%
239	15.476	15.439	15.494	HH	24269	757751	16.71%	0.927%
240	15.509	15.494	15.542	HH	24814	694798	15.32%	0.850%
241	15.561	15.542	15.572	HH	23529	418299	9.22%	0.512%
242	15.603	15.572	15.642	HH	63209	1603933	35.37%	1.963%
243	15.655	15.642	15.686	HH	26965	695389	15.33%	0.851%
244	15.744	15.686	15.777	HH	36306	1578208	34.80%	1.931%
245	15.805	15.777	15.817	HH	29326	676990	14.93%	0.828%
246	15.842	15.817	15.863	HH	34583	872516	19.24%	1.068%
247	15.885	15.863	15.908	HH	33331	867525	19.13%	1.062%
248	15.928	15.908	15.944	HH	33243	708532	15.62%	0.867%
249	16.005	15.944	16.037	HH	37651	1963265	43.29%	2.403%
250	16.080	16.037	16.097	HH	37743	1327499	29.27%	1.625%
251	16.125	16.097	16.141	HH	39909	1021366	22.52%	1.250%
252	16.167	16.141	16.180	HH	41265	953285	21.02%	1.167%
253	16.247	16.180	16.274	HH	52619	2488292	54.87%	3.045%
254	16.311	16.274	16.325	HH	44321	1351462	29.80%	1.654%
255	16.355	16.325	16.370	HH	46650	1228900	27.10%	1.504%
256	16.378	16.370	16.395	HH	46442	705402	15.55%	0.863%
257	16.412	16.395	16.424	HH	46543	788065	17.38%	0.964%
258	16.473	16.424	16.490	HH	48695	1899376	41.88%	2.324%
259	16.553	16.490	16.565	HH	49732	2173762	47.93%	2.660%
260	16.621	16.565	16.660	HH	58495	2958967	65.24%	3.621%
261	16.733	16.660	16.787	HH	93231	4535195	100.00%	5.550%
262	16.810	16.787	16.834	HH	51834	1445423	31.87%	1.769%
263	16.864	16.834	16.885	HH	60093	1696780	37.41%	2.076%
264	16.921	16.885	16.942	HH	56812	1918752	42.31%	2.348%
265	16.958	16.942	16.965	HH	56280	764582	16.86%	0.936%
266	16.989	16.965	16.996	HH	58246	1082474	23.87%	1.325%
267	17.027	16.996	17.038	HH	70622	1642309	36.21%	2.010%
268	17.056	17.038	17.083	HH	79147	1903215	41.97%	2.329%
269	17.115	17.083	17.145	HH	88365	2723410	60.05%	3.333%

					rteres			
270	17.201	17.145	17.233	HH	82173	3863786	85.20%	4.728%
271	17.245	17.233	17.259	HH	76933	1187202	26.18%	1.453%
272	17.274	17.259	17.300	HHA	78984	1951593	43.03%	2.388%
					Sum of corrected areas:	81716411		

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