

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031323\
Data File : FG011573.D
Signal(s) : FID1A.ch
Acq On : 13 Mar 2023 17:20
Sample : 01870-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.584	4.566	4.617	HH	960	19471	1.02%	0.109%
2	4.635	4.617	4.655	HH	621	12332	0.65%	0.069%
3	4.661	4.655	4.681	HH	500	7042	0.37%	0.039%
4	4.699	4.681	4.733	HH	528	14379	0.75%	0.080%
5	4.756	4.733	4.786	HH	839	17304	0.91%	0.097%
6	4.800	4.786	4.815	HH	411	6313	0.33%	0.035%
7	4.820	4.815	4.825	HH	425	2429	0.13%	0.014%
8	4.845	4.825	4.851	HH	394	5481	0.29%	0.031%
9	4.858	4.851	4.865	HH	417	2854	0.15%	0.016%
10	4.905	4.865	4.917	HH	462	12594	0.66%	0.070%
11	4.962	4.917	4.991	HH	596	21364	1.12%	0.119%
12	5.003	4.991	5.028	HH	545	10646	0.56%	0.059%
13	5.036	5.028	5.050	HH	485	5600	0.29%	0.031%
14	5.054	5.050	5.058	HH	447	2067	0.11%	0.012%
15	5.061	5.058	5.066	HH	411	1731	0.09%	0.010%
16	5.081	5.066	5.094	HH	347	5548	0.29%	0.031%
17	5.100	5.094	5.111	HH	352	3366	0.18%	0.019%
18	5.134	5.111	5.140	HH	398	6196	0.33%	0.035%
19	5.146	5.140	5.164	HH	407	5176	0.27%	0.029%
20	5.178	5.164	5.198	HH	349	5987	0.31%	0.033%
21	5.205	5.198	5.211	HH	305	2317	0.12%	0.013%
22	5.244	5.211	5.265	HH	469	11705	0.61%	0.065%
23	5.268	5.265	5.317	HH	375	9591	0.50%	0.054%
24	5.329	5.317	5.380	HH	369	11668	0.61%	0.065%
25	5.411	5.380	5.451	HH	447	14312	0.75%	0.080%
26	5.454	5.451	5.458	HH	303	1267	0.07%	0.007%
27	5.462	5.458	5.488	HH	302	4769	0.25%	0.027%
28	5.493	5.488	5.502	HH	326	2372	0.12%	0.013%
29	5.527	5.502	5.549	HH	1199	17076	0.90%	0.095%
30	5.563	5.549	5.583	HH	363	6292	0.33%	0.035%
31	5.600	5.583	5.627	HH	415	8751	0.46%	0.049%
32	5.633	5.627	5.641	HH	284	2295	0.12%	0.013%
33	5.648	5.641	5.654	HH	275	1749	0.09%	0.010%
34	5.657	5.654	5.660	HH	225	739	0.04%	0.004%
35	5.668	5.660	5.701	HH	273	5821	0.31%	0.032%
36	5.725	5.701	5.740	HH	307	6169	0.32%	0.034%

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37	5.755	5.740	5.784	HH	393	7979	0.42%	0.045%
38	5.788	5.784	5.798	HH	289	2461	0.13%	0.014%
39	5.801	5.798	5.806	HH	303	1198	0.06%	0.007%
40	5.812	5.806	5.823	HH	267	2361	0.12%	0.013%
41	5.828	5.823	5.831	HH	295	1350	0.07%	0.008%
42	5.838	5.831	5.843	HH	354	2314	0.12%	0.013%
43	5.846	5.843	5.869	HH	351	4158	0.22%	0.023%
44	5.883	5.869	5.887	HH	295	2737	0.14%	0.015%
45	5.896	5.887	5.901	HH	305	2350	0.12%	0.013%
46	5.919	5.901	5.941	HH	364	7280	0.38%	0.041%
47	5.945	5.941	5.949	HH	261	1137	0.06%	0.006%
48	5.979	5.949	6.016	HH	402	12560	0.66%	0.070%
49	6.024	6.016	6.041	HH	297	4026	0.21%	0.022%
50	6.046	6.041	6.054	HH	304	2043	0.11%	0.011%
51	6.082	6.054	6.110	HH	294	8806	0.46%	0.049%
52	6.123	6.110	6.130	HH	301	3234	0.17%	0.018%
53	6.146	6.130	6.151	HH	332	3545	0.19%	0.020%
54	6.157	6.151	6.166	HH	300	2526	0.13%	0.014%
55	6.170	6.166	6.179	HH	280	1924	0.10%	0.011%
56	6.185	6.179	6.192	HH	275	1907	0.10%	0.011%
57	6.199	6.192	6.246	HH	339	9251	0.49%	0.052%
58	6.266	6.246	6.272	HH	307	4126	0.22%	0.023%
59	6.296	6.272	6.329	HH	545	13532	0.71%	0.076%
60	6.335	6.329	6.340	HH	337	2008	0.11%	0.011%
61	6.354	6.340	6.368	HH	380	5632	0.30%	0.031%
62	6.386	6.368	6.394	HH	408	5163	0.27%	0.029%
63	6.405	6.394	6.429	HH	376	6914	0.36%	0.039%
64	6.462	6.429	6.499	HH	3396	48856	2.57%	0.273%
65	6.505	6.499	6.511	HH	323	2189	0.11%	0.012%
66	6.560	6.511	6.570	HH	512	13989	0.73%	0.078%
67	6.591	6.570	6.636	HH	934	20914	1.10%	0.117%
68	6.645	6.636	6.671	HH	445	6872	0.36%	0.038%
69	6.684	6.671	6.701	HH	287	4422	0.23%	0.025%
70	6.707	6.701	6.715	HH	290	2091	0.11%	0.012%
71	6.722	6.715	6.732	HH	312	2641	0.14%	0.015%
72	6.754	6.732	6.761	HH	425	5769	0.30%	0.032%
73	6.768	6.761	6.775	HH	326	2463	0.13%	0.014%
74	6.780	6.775	6.800	HH	366	4463	0.23%	0.025%
75	6.806	6.800	6.811	HH	288	1681	0.09%	0.009%
76	6.817	6.811	6.820	HH	322	1612	0.08%	0.009%
77	6.829	6.820	6.839	HH	343	3563	0.19%	0.020%
78	6.846	6.839	6.853	HH	364	2721	0.14%	0.015%
79	6.868	6.853	6.877	HH	414	5206	0.27%	0.029%
80	6.885	6.877	6.894	HH	360	3250	0.17%	0.018%
81	6.915	6.894	6.920	HH	390	5256	0.28%	0.029%
82	6.923	6.920	6.953	HH	343	4564	0.24%	0.025%
83	6.970	6.953	7.000	HH	399	8071	0.42%	0.045%
84	7.034	7.000	7.056	HH	540	12198	0.64%	0.068%
85	7.058	7.056	7.078	HH	278	2820	0.15%	0.016%
86	7.087	7.078	7.093	HH	266	2186	0.11%	0.012%
87	7.098	7.093	7.118	HH	239	3197	0.17%	0.018%
88	7.134	7.118	7.150	HH	254	3915	0.21%	0.022%
89	7.211	7.150	7.230	HH	579	14860	0.78%	0.083%

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90	7.250	7.230	7.267	HH	504	8570	0.45%	0.048%
91	7.293	7.267	7.298	HH	450	7468	0.39%	0.042%
92	7.305	7.298	7.316	HH	442	4389	0.23%	0.024%
93	7.333	7.316	7.355	HH	419	8786	0.46%	0.049%
94	7.372	7.355	7.381	HH	404	5612	0.29%	0.031%
95	7.391	7.381	7.409	HH	428	5860	0.31%	0.033%
96	7.430	7.409	7.450	HH	631	11290	0.59%	0.063%
97	7.455	7.450	7.461	HH	442	2552	0.13%	0.014%
98	7.466	7.461	7.510	HH	445	9975	0.52%	0.056%
99	7.533	7.510	7.553	HH	388	7831	0.41%	0.044%
100	7.563	7.553	7.585	HH	356	6016	0.32%	0.034%
101	7.594	7.585	7.635	HH	385	9523	0.50%	0.053%
102	7.656	7.635	7.678	HH	360	8041	0.42%	0.045%
103	7.696	7.678	7.716	HH	504	8766	0.46%	0.049%
104	7.721	7.716	7.743	HH	365	4875	0.26%	0.027%
105	7.766	7.743	7.790	HH	377	7491	0.39%	0.042%
106	7.793	7.790	7.803	HH	268	1973	0.10%	0.011%
107	7.828	7.803	7.834	HH	347	5294	0.28%	0.030%
108	7.839	7.834	7.865	HH	349	4918	0.26%	0.027%
109	7.868	7.865	7.883	HH	224	1950	0.10%	0.011%
110	7.887	7.883	7.891	HH	211	1000	0.05%	0.006%
111	7.895	7.891	7.907	HH	209	1839	0.10%	0.010%
112	7.913	7.907	7.919	HH	250	1550	0.08%	0.009%
113	7.925	7.919	7.930	HH	264	1408	0.07%	0.008%
114	7.945	7.930	7.973	HH	375	7256	0.38%	0.040%
115	7.988	7.973	8.046	HH	511	13901	0.73%	0.078%
116	8.049	8.046	8.062	HH	256	2032	0.11%	0.011%
117	8.067	8.062	8.069	HH	226	855	0.04%	0.005%
118	8.073	8.069	8.078	HH	250	1166	0.06%	0.007%
119	8.120	8.078	8.147	HH	4426	59120	3.10%	0.330%
120	8.157	8.147	8.175	HH	649	8415	0.44%	0.047%
121	8.207	8.175	8.226	HH	383	10280	0.54%	0.057%
122	8.233	8.226	8.259	HH	346	5651	0.30%	0.032%
123	8.273	8.259	8.290	HH	301	4603	0.24%	0.026%
124	8.328	8.290	8.341	HH	416	9427	0.49%	0.053%
125	8.353	8.341	8.388	HH	390	8438	0.44%	0.047%
126	8.408	8.388	8.456	HH	457	14178	0.74%	0.079%
127	8.477	8.456	8.505	HH	495	11783	0.62%	0.066%
128	8.549	8.505	8.564	HH	762	18015	0.95%	0.101%
129	8.582	8.564	8.626	HH	1204	22987	1.21%	0.128%
130	8.644	8.626	8.671	HH	368	8189	0.43%	0.046%
131	8.696	8.671	8.748	HH	529	18229	0.96%	0.102%
132	8.773	8.748	8.798	HH	383	10771	0.57%	0.060%
133	8.811	8.798	8.847	HH	508	12334	0.65%	0.069%
134	8.864	8.847	8.923	HH	360	14567	0.76%	0.081%
135	8.947	8.923	8.963	HH	789	12597	0.66%	0.070%
136	8.982	8.963	9.001	HH	1949	28529	1.50%	0.159%
137	9.019	9.001	9.040	HH	1544	23782	1.25%	0.133%
138	9.059	9.040	9.106	HH	982	28269	1.48%	0.158%
139	9.122	9.106	9.159	HH	815	19550	1.03%	0.109%
140	9.175	9.159	9.197	HH	542	11226	0.59%	0.063%
141	9.208	9.197	9.223	HH	496	6998	0.37%	0.039%

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142	9.239	9.223	9.294	HH	498	18907	0.99%	0.105%
143	9.328	9.294	9.375	HH	926	28530	1.50%	0.159%
144	9.411	9.375	9.492	HH	1344	41598	2.18%	0.232%
145	9.506	9.492	9.537	HH	437	10087	0.53%	0.056%
146	9.597	9.537	9.622	HH	1231	30684	1.61%	0.171%
147	9.648	9.622	9.686	HH	707	18502	0.97%	0.103%
148	9.704	9.686	9.725	HH	459	9479	0.50%	0.053%
149	9.747	9.725	9.771	HH	1057	20650	1.08%	0.115%
150	9.793	9.771	9.817	HH	1107	22248	1.17%	0.124%
151	9.838	9.817	9.863	HH	616	15652	0.82%	0.087%
152	9.879	9.863	9.898	HH	588	11163	0.59%	0.062%
153	9.913	9.898	9.929	HH	629	10740	0.56%	0.060%
154	9.951	9.929	9.965	HH	689	13366	0.70%	0.075%
155	9.972	9.965	9.993	HH	636	9539	0.50%	0.053%
156	10.062	9.993	10.170	HH	134625	1519164	79.76%	8.476%
157	10.193	10.170	10.220	HH	1724	31203	1.64%	0.174%
158	10.229	10.220	10.271	HH	737	19975	1.05%	0.111%
159	10.297	10.271	10.335	HH	1100	27929	1.47%	0.156%
160	10.357	10.335	10.417	HH	756	30207	1.59%	0.169%
161	10.424	10.417	10.435	HH	556	5786	0.30%	0.032%
162	10.446	10.435	10.473	HH	583	12413	0.65%	0.069%
163	10.538	10.473	10.571	HH	15513	214165	11.24%	1.195%
164	10.580	10.571	10.610	HH	1132	22848	1.20%	0.127%
165	10.615	10.610	10.636	HH	903	13589	0.71%	0.076%
166	10.648	10.636	10.662	HH	852	12583	0.66%	0.070%
167	10.678	10.662	10.695	HH	830	15778	0.83%	0.088%
168	10.717	10.695	10.769	HH	2422	56614	2.97%	0.316%
169	10.778	10.769	10.794	HH	817	10966	0.58%	0.061%
170	10.818	10.794	10.837	HH	1074	22726	1.19%	0.127%
171	10.862	10.837	10.878	HH	1144	23198	1.22%	0.129%
172	10.893	10.878	10.921	HH	1357	31809	1.67%	0.177%
173	10.934	10.921	10.978	HH	1561	37785	1.98%	0.211%
174	11.006	10.978	11.024	HH	1129	28016	1.47%	0.156%
175	11.036	11.024	11.048	HH	1066	14386	0.76%	0.080%
176	11.091	11.048	11.110	HH	1213	39260	2.06%	0.219%
177	11.123	11.110	11.136	HH	978	15076	0.79%	0.084%
178	11.159	11.136	11.182	HH	1151	27743	1.46%	0.155%
179	11.219	11.182	11.292	HH	1992	87649	4.60%	0.489%
180	11.308	11.292	11.353	HH	1324	42257	2.22%	0.236%
181	11.390	11.353	11.420	HH	1168	43704	2.29%	0.244%
182	11.444	11.420	11.477	HH	1515	41305	2.17%	0.230%
183	11.491	11.477	11.514	HH	1273	25471	1.34%	0.142%
184	11.529	11.514	11.547	HH	1146	22084	1.16%	0.123%
185	11.571	11.547	11.596	HH	1714	39950	2.10%	0.223%
186	11.610	11.596	11.623	HH	1407	20923	1.10%	0.117%
187	11.654	11.623	11.677	HH	3051	67977	3.57%	0.379%
188	11.684	11.677	11.698	HH	1490	17681	0.93%	0.099%
189	11.719	11.698	11.760	HH	2347	64447	3.38%	0.360%
190	11.799	11.760	11.818	HH	2374	61096	3.21%	0.341%
191	11.834	11.818	11.856	HH	1663	32652	1.71%	0.182%
192	11.885	11.856	11.898	HH	1796	37410	1.96%	0.209%
193	11.911	11.898	11.923	HH	1625	24148	1.27%	0.135%
194	11.941	11.923	11.976	HH	1725	51682	2.71%	0.288%

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195	11.992	11.976	12.018	HH	1580	36662	1.92%	0.205%
196	12.053	12.018	12.081	HH	1762	60748	3.19%	0.339%
197	12.124	12.081	12.143	HH	2024	63107	3.31%	0.352%
198	12.163	12.143	12.184	HH	2245	45444	2.39%	0.254%
199	12.196	12.184	12.223	HH	1713	37990	1.99%	0.212%
200	12.250	12.223	12.270	HH	1796	46078	2.42%	0.257%
201	12.296	12.270	12.328	HH	2565	73094	3.84%	0.408%
202	12.366	12.328	12.386	HH	2644	74168	3.89%	0.414%
203	12.406	12.386	12.455	HH	3882	109016	5.72%	0.608%
204	12.472	12.455	12.510	HH	2290	67825	3.56%	0.378%
205	12.524	12.510	12.533	HH	2007	26831	1.41%	0.150%
206	12.561	12.533	12.628	HH	24238	406586	21.35%	2.269%
207	12.641	12.628	12.691	HH	3027	95075	4.99%	0.530%
208	12.719	12.691	12.754	HH	2259	81080	4.26%	0.452%
209	12.779	12.754	12.798	HH	2450	58316	3.06%	0.325%
210	12.812	12.798	12.842	HH	2173	53492	2.81%	0.298%
211	12.893	12.842	12.930	HH	2570	112231	5.89%	0.626%
212	12.954	12.930	12.986	HH	3062	80156	4.21%	0.447%
213	13.017	12.986	13.070	HH	2753	110556	5.80%	0.617%
214	13.075	13.070	13.093	HH	2118	28553	1.50%	0.159%
215	13.110	13.093	13.160	HH	2071	79565	4.18%	0.444%
216	13.185	13.160	13.196	HH	2025	43650	2.29%	0.244%
217	13.214	13.196	13.236	HH	2245	50553	2.65%	0.282%
218	13.248	13.236	13.268	HH	2036	37808	1.99%	0.211%
219	13.274	13.268	13.286	HH	2007	21729	1.14%	0.121%
220	13.315	13.286	13.356	HH	2161	85279	4.48%	0.476%
221	13.377	13.356	13.386	HH	2181	37511	1.97%	0.209%
222	13.405	13.386	13.428	HH	2350	57314	3.01%	0.320%
223	13.456	13.428	13.481	HH	2460	73545	3.86%	0.410%
224	13.514	13.481	13.541	HH	2813	85491	4.49%	0.477%
225	13.571	13.541	13.595	HH	3423	85506	4.49%	0.477%
226	13.617	13.595	13.625	HH	2691	47778	2.51%	0.267%
227	13.643	13.625	13.730	HH	3117	168028	8.82%	0.938%
228	13.736	13.730	13.756	HH	2458	37096	1.95%	0.207%
229	13.802	13.756	13.898	HH	4111	229690	12.06%	1.282%
230	13.914	13.898	13.940	HH	2350	57890	3.04%	0.323%
231	13.973	13.940	14.000	HH	2724	89929	4.72%	0.502%
232	14.018	14.000	14.060	HH	2641	87622	4.60%	0.489%
233	14.104	14.060	14.129	HH	3086	106628	5.60%	0.595%
234	14.155	14.129	14.228	HH	3041	147168	7.73%	0.821%
235	14.247	14.228	14.289	HH	2594	87473	4.59%	0.488%
236	14.296	14.289	14.310	HH	2262	28251	1.48%	0.158%
237	14.318	14.310	14.335	HH	2291	34193	1.80%	0.191%
238	14.404	14.335	14.470	HH	2749	195730	10.28%	1.092%
239	14.516	14.470	14.537	HH	2846	103864	5.45%	0.580%
240	14.593	14.537	14.610	HH	2879	117547	6.17%	0.656%
241	14.627	14.610	14.652	HH	2851	68154	3.58%	0.380%
242	14.665	14.652	14.692	HH	2745	63887	3.35%	0.356%
243	14.719	14.692	14.769	HH	3572	134429	7.06%	0.750%
244	14.814	14.769	14.856	HH	2888	143274	7.52%	0.799%
245	14.875	14.856	14.910	HH	2705	83793	4.40%	0.468%
246	14.950	14.910	14.970	HH	2915	98346	5.16%	0.549%

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247	14.992	14.970	15.013	HH	2772	70199	3.69%	0.392%
248	15.058	15.013	15.131	HH	127556	1904554	100.00%	10.627%
249	15.154	15.131	15.180	HH	2875	81442	4.28%	0.454%
250	15.212	15.180	15.226	HH	3356	86633	4.55%	0.483%
251	15.258	15.226	15.281	HH	4126	119071	6.25%	0.664%
252	15.306	15.281	15.338	HH	5295	129112	6.78%	0.720%
253	15.360	15.338	15.389	HH	3244	91381	4.80%	0.510%
254	15.401	15.389	15.431	HH	2915	71756	3.77%	0.400%
255	15.454	15.431	15.485	HH	3294	97173	5.10%	0.542%
256	15.517	15.485	15.535	HH	2958	87505	4.59%	0.488%
257	15.577	15.535	15.585	HH	3009	90528	4.75%	0.505%
258	15.598	15.585	15.609	HH	3057	42378	2.23%	0.236%
259	15.653	15.609	15.761	HH	10610	594934	31.24%	3.319%
260	15.782	15.761	15.823	HH	5335	166900	8.76%	0.931%
261	15.837	15.823	15.886	HH	3784	135919	7.14%	0.758%
262	15.913	15.886	15.943	HH	3576	118751	6.24%	0.663%
263	15.955	15.943	15.996	HH	3439	106951	5.62%	0.597%
264	16.035	15.996	16.051	HH	3463	112534	5.91%	0.628%
265	16.080	16.051	16.136	HH	3699	182389	9.58%	1.018%
266	16.222	16.136	16.230	HH	4006	208688	10.96%	1.164%
267	16.248	16.230	16.260	HH	4029	72235	3.79%	0.403%
268	16.284	16.260	16.313	HH	5160	140909	7.40%	0.786%
269	16.347	16.313	16.374	HH	4253	148337	7.79%	0.828%
270	16.432	16.374	16.461	HH	4086	208308	10.94%	1.162%
271	16.501	16.461	16.535	HH	4182	180901	9.50%	1.009%
272	16.618	16.535	16.628	HH	4302	232255	12.19%	1.296%
273	16.641	16.628	16.663	HH	4295	89045	4.68%	0.497%
274	16.732	16.663	16.748	HH	5692	246628	12.95%	1.376%
275	16.768	16.748	16.817	HH	6527	217158	11.40%	1.212%
276	16.851	16.817	16.883	HH	5406	192354	10.10%	1.073%
277	16.913	16.883	16.944	HH	4750	171098	8.98%	0.955%
278	16.968	16.944	16.978	HH	4837	96857	5.09%	0.540%
279	17.007	16.978	17.047	HH	5060	204733	10.75%	1.142%
280	17.068	17.047	17.083	HH	4962	104289	5.48%	0.582%
281	17.128	17.083	17.141	HH	5480	180856	9.50%	1.009%
282	17.148	17.141	17.176	HH	5448	108263	5.68%	0.604%
283	17.205	17.176	17.215	HH	5595	125510	6.59%	0.700%
284	17.237	17.215	17.258	HH	6752	156553	8.22%	0.873%
285	17.285	17.258	17.346	HH	20191	495178	26.00%	2.763%
286	17.368	17.346	17.393	HH	5610	153799	8.08%	0.858%
287	17.433	17.393	17.458	HH	5881	218908	11.49%	1.221%
288	17.478	17.458	17.501	HH	5911	148799	7.81%	0.830%
289	17.527	17.501	17.545	HH	5853	150900	7.92%	0.842%
290	17.578	17.545	17.601	HH	7435	221562	11.63%	1.236%
291	17.612	17.601	17.638	HH	6307	136842	7.19%	0.764%
292	17.688	17.638	17.701	HHA	8524	273848	14.38%	1.528%
Sum of corrected areas:							17922633	

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