

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030923\
Data File : FG011558.D
Signal(s) : FID1A.ch
Acq On : 09 Mar 2023 11:24
Sample : 01829-07 20X
Misc :
ALS Vial : 9 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	4.581	4.573	4.608	HH	858	17028	0.44%	0.039%
2	4.628	4.608	4.654	HH	1462	27990	0.72%	0.064%
3	4.659	4.654	4.683	HH	854	13583	0.35%	0.031%
4	4.687	4.683	4.692	HH	738	3946	0.10%	0.009%
5	4.698	4.692	4.715	HH	755	9494	0.24%	0.022%
6	4.719	4.715	4.734	HH	668	7128	0.18%	0.016%
7	4.753	4.734	4.786	HH	749	20818	0.53%	0.047%
8	4.791	4.786	4.802	HH	650	5904	0.15%	0.013%
9	4.808	4.802	4.835	HH	714	13096	0.34%	0.030%
10	4.843	4.835	4.867	HH	686	12183	0.31%	0.028%
11	4.881	4.867	4.887	HH	671	7450	0.19%	0.017%
12	4.905	4.887	4.924	HH	754	15390	0.39%	0.035%
13	4.932	4.924	4.938	HH	689	5618	0.14%	0.013%
14	4.970	4.938	4.987	HH	807	21811	0.56%	0.050%
15	5.005	4.987	5.017	HH	818	13434	0.34%	0.031%
16	5.021	5.017	5.037	HH	753	8553	0.22%	0.019%
17	5.041	5.037	5.045	HH	767	3730	0.10%	0.008%
18	5.050	5.045	5.068	HH	787	9585	0.25%	0.022%
19	5.089	5.068	5.129	HH	940	25361	0.65%	0.058%
20	5.141	5.129	5.158	HH	595	9930	0.25%	0.023%
21	5.163	5.158	5.210	HH	643	18564	0.47%	0.042%
22	5.240	5.210	5.246	HH	609	12039	0.31%	0.027%
23	5.249	5.246	5.261	HH	569	4727	0.12%	0.011%
24	5.295	5.261	5.302	HH	682	13881	0.36%	0.032%
25	5.313	5.302	5.352	HH	638	17021	0.44%	0.039%
26	5.376	5.352	5.397	HH	914	16987	0.43%	0.039%
27	5.404	5.397	5.427	HH	613	9711	0.25%	0.022%
28	5.444	5.427	5.449	HH	500	5847	0.15%	0.013%
29	5.456	5.449	5.460	HH	471	3130	0.08%	0.007%
30	5.473	5.460	5.497	HH	584	11258	0.29%	0.026%
31	5.508	5.497	5.514	HH	480	4824	0.12%	0.011%
32	5.531	5.514	5.549	HH	605	10118	0.26%	0.023%
33	5.552	5.549	5.564	HH	478	3979	0.10%	0.009%
34	5.569	5.564	5.573	HH	495	2722	0.07%	0.006%
35	5.602	5.573	5.626	HH	611	15754	0.40%	0.036%
36	5.637	5.626	5.661	HH	508	9955	0.25%	0.023%

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37	5.688	5.661	5.709	HH	551	14099	0.36%	0.032%
38	5.720	5.709	5.743	HH	556	10767	0.28%	0.025%
39	5.751	5.743	5.755	HH	554	3782	0.10%	0.009%
40	5.764	5.755	5.774	HH	533	5459	0.14%	0.012%
41	5.781	5.774	5.785	HH	552	3545	0.09%	0.008%
42	5.801	5.785	5.814	HH	575	8666	0.22%	0.020%
43	5.832	5.814	5.837	HH	593	7546	0.19%	0.017%
44	5.841	5.837	5.875	HH	586	12106	0.31%	0.028%
45	5.878	5.875	5.880	HH	509	1422	0.04%	0.003%
46	5.885	5.880	5.903	HH	542	6795	0.17%	0.015%
47	5.920	5.903	5.939	HH	554	11149	0.29%	0.025%
48	5.955	5.939	5.977	HH	561	11790	0.30%	0.027%
49	5.987	5.977	5.998	HH	567	6673	0.17%	0.015%
50	6.007	5.998	6.044	HH	568	13837	0.35%	0.032%
51	6.047	6.044	6.054	HH	518	2886	0.07%	0.007%
52	6.063	6.054	6.068	HH	487	4053	0.10%	0.009%
53	6.080	6.068	6.088	HH	519	6098	0.16%	0.014%
54	6.095	6.088	6.118	HH	536	8645	0.22%	0.020%
55	6.141	6.118	6.156	HH	522	11235	0.29%	0.026%
56	6.172	6.156	6.194	HH	558	11959	0.31%	0.027%
57	6.200	6.194	6.209	HH	561	4471	0.11%	0.010%
58	6.230	6.209	6.247	HH	599	11738	0.30%	0.027%
59	6.255	6.247	6.275	HH	578	9330	0.24%	0.021%
60	6.292	6.275	6.335	HH	728	22043	0.56%	0.050%
61	6.341	6.335	6.350	HH	597	4827	0.12%	0.011%
62	6.358	6.350	6.367	HH	619	5834	0.15%	0.013%
63	6.376	6.367	6.403	HH	620	12613	0.32%	0.029%
64	6.408	6.403	6.422	HH	574	6039	0.15%	0.014%
65	6.427	6.422	6.432	HH	529	3300	0.08%	0.008%
66	6.438	6.432	6.453	HH	558	6719	0.17%	0.015%
67	6.461	6.453	6.486	HH	597	10563	0.27%	0.024%
68	6.490	6.486	6.502	HH	529	4902	0.13%	0.011%
69	6.510	6.502	6.517	HH	493	4096	0.10%	0.009%
70	6.536	6.517	6.540	HH	545	7106	0.18%	0.016%
71	6.559	6.540	6.583	HH	764	16293	0.42%	0.037%
72	6.590	6.583	6.601	HH	642	6493	0.17%	0.015%
73	6.613	6.601	6.635	HH	647	12068	0.31%	0.027%
74	6.643	6.635	6.646	HH	618	3660	0.09%	0.008%
75	6.650	6.646	6.657	HH	624	3931	0.10%	0.009%
76	6.664	6.657	6.684	HH	522	8046	0.21%	0.018%
77	6.696	6.684	6.714	HH	546	9078	0.23%	0.021%
78	6.724	6.714	6.732	HH	507	5044	0.13%	0.011%
79	6.736	6.732	6.775	HH	489	11665	0.30%	0.027%
80	6.795	6.775	6.809	HH	453	8409	0.22%	0.019%
81	6.815	6.809	6.823	HH	434	3406	0.09%	0.008%
82	6.827	6.823	6.845	HH	437	5586	0.14%	0.013%
83	6.874	6.845	6.893	HH	436	11541	0.30%	0.026%
84	6.909	6.893	6.945	HH	480	13561	0.35%	0.031%
85	6.959	6.945	6.977	HH	775	9333	0.24%	0.021%
86	6.985	6.977	7.005	HH	469	7484	0.19%	0.017%
87	7.016	7.005	7.032	HH	473	7107	0.18%	0.016%
88	7.047	7.032	7.057	HH	471	6626	0.17%	0.015%
89	7.063	7.057	7.087	HH	476	7805	0.20%	0.018%

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90	7.102	7.087	7.112	HH	499	6681	0.17%	0.015%
91	7.118	7.112	7.124	HH	466	3014	0.08%	0.007%
92	7.131	7.124	7.157	HH	478	9102	0.23%	0.021%
93	7.164	7.157	7.169	HH	491	3223	0.08%	0.007%
94	7.196	7.169	7.210	HH	571	12541	0.32%	0.029%
95	7.214	7.210	7.227	HH	556	5595	0.14%	0.013%
96	7.281	7.227	7.314	HH	1146	42615	1.09%	0.097%
97	7.319	7.314	7.327	HH	867	6506	0.17%	0.015%
98	7.332	7.327	7.391	HH	924	29673	0.76%	0.068%
99	7.397	7.391	7.403	HH	701	4766	0.12%	0.011%
100	7.415	7.403	7.419	HH	698	6378	0.16%	0.015%
101	7.430	7.419	7.452	HH	737	13368	0.34%	0.030%
102	7.456	7.452	7.465	HH	693	5182	0.13%	0.012%
103	7.473	7.465	7.478	HH	641	4570	0.12%	0.010%
104	7.486	7.478	7.521	HH	667	15378	0.39%	0.035%
105	7.526	7.521	7.560	HH	574	12890	0.33%	0.029%
106	7.580	7.560	7.592	HH	608	11284	0.29%	0.026%
107	7.603	7.592	7.636	HH	650	16028	0.41%	0.037%
108	7.682	7.636	7.740	HH	1085	44390	1.14%	0.101%
109	7.744	7.740	7.760	HH	564	6320	0.16%	0.014%
110	7.770	7.760	7.785	HH	585	8272	0.21%	0.019%
111	7.797	7.785	7.805	HH	525	5803	0.15%	0.013%
112	7.827	7.805	7.862	HH	582	17679	0.45%	0.040%
113	7.897	7.862	7.940	HH	1542	41319	1.06%	0.094%
114	7.954	7.940	8.002	HH	1043	25390	0.65%	0.058%
115	8.056	8.002	8.079	HH	652	26124	0.67%	0.060%
116	8.132	8.079	8.167	HH	701	34337	0.88%	0.078%
117	8.213	8.167	8.234	HH	746	25891	0.66%	0.059%
118	8.240	8.234	8.270	HH	634	12661	0.32%	0.029%
119	8.333	8.270	8.355	HH	709	30746	0.79%	0.070%
120	8.361	8.355	8.374	HH	597	6531	0.17%	0.015%
121	8.382	8.374	8.395	HH	647	7759	0.20%	0.018%
122	8.404	8.395	8.442	HH	698	18477	0.47%	0.042%
123	8.491	8.442	8.533	HH	816	38075	0.97%	0.087%
124	8.584	8.533	8.622	HH	1329	45376	1.16%	0.103%
125	8.642	8.622	8.665	HH	757	18803	0.48%	0.043%
126	8.721	8.665	8.780	HH	904	55088	1.41%	0.125%
127	8.796	8.780	8.824	HH	1160	23768	0.61%	0.054%
128	8.835	8.824	8.853	HH	849	13805	0.35%	0.031%
129	8.876	8.853	8.917	HH	968	31320	0.80%	0.071%
130	8.954	8.917	8.965	HH	785	21608	0.55%	0.049%
131	8.987	8.965	9.029	HH	1241	35543	0.91%	0.081%
132	9.065	9.029	9.075	HH	953	25188	0.64%	0.057%
133	9.096	9.075	9.120	HH	985	24326	0.62%	0.055%
134	9.130	9.120	9.179	HH	923	30287	0.77%	0.069%
135	9.203	9.179	9.229	HH	1000	26896	0.69%	0.061%
136	9.252	9.229	9.300	HH	992	38552	0.99%	0.088%
137	9.338	9.300	9.378	HH	1208	46854	1.20%	0.107%
138	9.419	9.378	9.487	HH	1196	61500	1.57%	0.140%
139	9.519	9.487	9.549	HH	911	32391	0.83%	0.074%
140	9.598	9.549	9.637	HH	1004	49048	1.25%	0.112%
141	9.647	9.637	9.659	HH	900	11246	0.29%	0.026%

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142	9.677	9.659	9.691	HH	1088	18945	0.48%	0.043%
143	9.706	9.691	9.725	HH	1015	19915	0.51%	0.045%
144	9.753	9.725	9.769	HH	1199	27907	0.71%	0.064%
145	9.794	9.769	9.832	HH	1225	40953	1.05%	0.093%
146	9.884	9.832	9.905	HH	1130	46037	1.18%	0.105%
147	9.972	9.905	9.997	HH	2394	73408	1.88%	0.167%
148	10.013	9.997	10.038	HH	1293	29097	0.74%	0.066%
149	10.068	10.038	10.103	HH	4644	84917	2.17%	0.193%
150	10.117	10.103	10.155	HH	1444	42022	1.07%	0.096%
151	10.199	10.155	10.250	HH	1528	71796	1.84%	0.164%
152	10.260	10.250	10.285	HH	1217	24284	0.62%	0.055%
153	10.305	10.285	10.330	HH	1205	31388	0.80%	0.071%
154	10.371	10.330	10.410	HH	1299	57720	1.48%	0.131%
155	10.418	10.410	10.434	HH	1154	16144	0.41%	0.037%
156	10.496	10.434	10.517	HH	1376	61755	1.58%	0.141%
157	10.543	10.517	10.562	HH	1484	36530	0.93%	0.083%
158	10.589	10.562	10.612	HH	1516	42972	1.10%	0.098%
159	10.679	10.612	10.688	HH	2360	74798	1.91%	0.170%
160	10.702	10.688	10.755	HH	3169	80507	2.06%	0.183%
161	10.780	10.755	10.820	HH	1842	64327	1.65%	0.147%
162	10.865	10.820	10.877	HH	1943	60130	1.54%	0.137%
163	10.895	10.877	10.905	HH	2157	34556	0.88%	0.079%
164	10.928	10.905	10.989	HH	3136	113845	2.91%	0.259%
165	11.011	10.989	11.027	HH	1776	40411	1.03%	0.092%
166	11.042	11.027	11.057	HH	1905	33743	0.86%	0.077%
167	11.071	11.057	11.093	HH	1892	39269	1.00%	0.089%
168	11.111	11.093	11.132	HH	1906	42491	1.09%	0.097%
169	11.162	11.132	11.187	HH	2299	66747	1.71%	0.152%
170	11.198	11.187	11.213	HH	1900	29533	0.76%	0.067%
171	11.236	11.213	11.258	HH	2156	54225	1.39%	0.124%
172	11.280	11.258	11.350	HH	2890	127158	3.25%	0.290%
173	11.369	11.350	11.407	HH	2325	74715	1.91%	0.170%
174	11.413	11.407	11.437	HH	2126	37777	0.97%	0.086%
175	11.464	11.437	11.484	HH	2829	65647	1.68%	0.150%
176	11.501	11.484	11.544	HH	2317	77200	1.97%	0.176%
177	11.572	11.544	11.597	HH	3000	79632	2.04%	0.181%
178	11.613	11.597	11.629	HH	2318	42912	1.10%	0.098%
179	11.645	11.629	11.670	HH	2512	59486	1.52%	0.135%
180	11.684	11.670	11.700	HH	2428	42421	1.09%	0.097%
181	11.740	11.700	11.759	HH	2882	87260	2.23%	0.199%
182	11.777	11.759	11.831	HH	2912	110509	2.83%	0.252%
183	11.886	11.831	11.910	HH	2651	119115	3.05%	0.271%
184	11.926	11.910	11.945	HH	2594	53126	1.36%	0.121%
185	11.979	11.945	11.990	HH	2632	69801	1.79%	0.159%
186	12.004	11.990	12.018	HH	2699	43768	1.12%	0.100%
187	12.050	12.018	12.081	HH	2753	101498	2.60%	0.231%
188	12.129	12.081	12.144	HH	3426	109647	2.80%	0.250%
189	12.156	12.144	12.175	HH	3257	58737	1.50%	0.134%
190	12.197	12.175	12.227	HH	3665	100678	2.58%	0.229%
191	12.245	12.227	12.275	HH	3405	94745	2.42%	0.216%
192	12.320	12.275	12.357	HH	4493	181127	4.63%	0.413%
193	12.378	12.357	12.397	HH	4360	91597	2.34%	0.209%
194	12.417	12.397	12.444	HH	4230	107062	2.74%	0.244%

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195	12.482	12.444	12.543	HH	6820	286135	7.32%	0.652%
196	12.569	12.543	12.616	HH	10813	287792	7.36%	0.655%
197	12.657	12.616	12.697	HH	17041	438414	11.22%	0.999%
198	12.714	12.697	12.737	HH	4403	101111	2.59%	0.230%
199	12.775	12.737	12.807	HH	5096	189028	4.84%	0.431%
200	12.824	12.807	12.868	HH	4440	156390	4.00%	0.356%
201	12.900	12.868	12.917	HH	5019	134311	3.44%	0.306%
202	12.962	12.917	13.008	HH	6467	289699	7.41%	0.660%
203	13.021	13.008	13.034	HH	4859	74160	1.90%	0.169%
204	13.069	13.034	13.094	HH	6866	212129	5.43%	0.483%
205	13.124	13.094	13.159	HH	14266	324458	8.30%	0.739%
206	13.165	13.159	13.187	HH	5505	89626	2.29%	0.204%
207	13.262	13.187	13.302	HH	20257	590506	15.11%	1.345%
208	13.317	13.302	13.380	HH	6184	264000	6.75%	0.601%
209	13.404	13.380	13.434	HH	5426	170079	4.35%	0.387%
210	13.447	13.434	13.478	HH	5465	142034	3.63%	0.324%
211	13.512	13.478	13.545	HH	5703	220486	5.64%	0.502%
212	13.581	13.545	13.594	HH	8203	200644	5.13%	0.457%
213	13.611	13.594	13.644	HH	8036	225838	5.78%	0.514%
214	13.654	13.644	13.705	HH	6867	241709	6.18%	0.551%
215	13.733	13.705	13.762	HH	8226	238696	6.11%	0.544%
216	13.772	13.762	13.792	HH	6778	116840	2.99%	0.266%
217	13.818	13.792	13.855	HH	6838	247362	6.33%	0.563%
218	13.871	13.855	13.890	HH	6477	134488	3.44%	0.306%
219	13.920	13.890	13.938	HH	11587	246921	6.32%	0.562%
220	13.964	13.938	14.044	HH	19813	738011	18.88%	1.681%
221	14.058	14.044	14.086	HH	7402	183310	4.69%	0.418%
222	14.109	14.086	14.121	HH	7326	148221	3.79%	0.338%
223	14.148	14.121	14.192	HH	12409	417637	10.68%	0.951%
224	14.202	14.192	14.230	HH	7478	168919	4.32%	0.385%
225	14.251	14.230	14.277	HH	7271	200826	5.14%	0.457%
226	14.317	14.277	14.349	HH	8648	336875	8.62%	0.767%
227	14.382	14.349	14.447	HH	10443	502135	12.85%	1.144%
228	14.474	14.447	14.486	HH	8109	187650	4.80%	0.427%
229	14.521	14.486	14.584	HH	9080	482814	12.35%	1.100%
230	14.593	14.584	14.608	HH	7912	114090	2.92%	0.260%
231	14.655	14.608	14.698	HH	8725	446065	11.41%	1.016%
232	14.726	14.698	14.754	HH	9692	292132	7.47%	0.665%
233	14.765	14.754	14.774	HH	8482	102291	2.62%	0.233%
234	14.799	14.774	14.829	HH	9270	285957	7.32%	0.651%
235	14.833	14.829	14.847	HH	8457	92702	2.37%	0.211%
236	14.870	14.847	14.889	HH	8919	218561	5.59%	0.498%
237	14.908	14.889	14.930	HH	8973	221065	5.66%	0.504%
238	14.951	14.930	14.971	HH	9318	217738	5.57%	0.496%
239	14.996	14.971	15.012	HH	9050	222586	5.69%	0.507%
240	15.061	15.012	15.094	HH	14781	528641	13.52%	1.204%
241	15.105	15.094	15.122	HH	10070	168959	4.32%	0.385%
242	15.142	15.122	15.190	HH	9983	395303	10.11%	0.900%
243	15.251	15.190	15.260	HH	11354	426519	10.91%	0.971%
244	15.280	15.260	15.298	HH	12698	273311	6.99%	0.623%
245	15.319	15.298	15.360	HH	12523	421541	10.78%	0.960%
246	15.472	15.360	15.507	HH	11062	931649	23.83%	2.122%

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247	15.545	15.507	15.562	HH	11354	363287	9.29%	0.827%
248	15.581	15.562	15.600	HH	11372	261022	6.68%	0.595%
249	15.671	15.600	15.732	HH	14425	991645	25.37%	2.259%
250	15.749	15.732	15.764	HH	12481	235170	6.02%	0.536%
251	15.805	15.764	15.827	HH	14261	502312	12.85%	1.144%
252	15.862	15.827	15.902	HH	14441	604072	15.45%	1.376%
253	15.968	15.902	15.982	HH	13764	640011	16.37%	1.458%
254	16.007	15.982	16.030	HH	13913	399158	10.21%	0.909%
255	16.120	16.030	16.129	HH	14595	844300	21.60%	1.923%
256	16.228	16.129	16.240	HH	15827	1003307	25.67%	2.285%
257	16.252	16.240	16.269	HH	15798	268088	6.86%	0.611%
258	16.290	16.269	16.308	HH	16654	385117	9.85%	0.877%
259	16.350	16.308	16.367	HH	16656	590071	15.09%	1.344%
260	16.388	16.367	16.402	HH	16826	347487	8.89%	0.791%
261	16.501	16.402	16.541	HH	18074	1453413	37.18%	3.310%
262	16.659	16.541	16.673	HH	19533	1464472	37.46%	3.336%
263	16.688	16.673	16.720	HH	19622	546421	13.98%	1.245%
264	16.736	16.720	16.751	HH	19426	363159	9.29%	0.827%
265	16.774	16.751	16.792	HH	20161	482933	12.35%	1.100%
266	16.807	16.792	16.815	HH	19804	275698	7.05%	0.628%
267	16.854	16.815	16.894	HH	21154	953369	24.39%	2.171%
268	16.915	16.894	16.932	HH	20128	460766	11.79%	1.049%
269	16.963	16.932	16.974	HH	20305	504827	12.91%	1.150%
270	17.242	16.974	17.274	HH	23870	3909092	100.00%	8.904%
271	17.322	17.274	17.335	HH	23859	866182	22.16%	1.973%
272	17.383	17.335	17.394	HH	24001	833697	21.33%	1.899%
273	17.502	17.394	17.520	HH	24918	1854772	47.45%	4.225%
274	17.580	17.520	17.597	HH	25471	1153270	29.50%	2.627%
275	17.622	17.597	17.640	HH	25674	659602	16.87%	1.502%
276	17.694	17.640	17.700	HHA	26934	947807	24.25%	2.159%
					Sum of corrected areas:	43904822		

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