

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102122\
Data File : FG010964.D
Signal(s) : FID1A.ch
Acq On : 22 Oct 2022 00:06
Sample : N5217-18MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.259	4.225	4.357	HH	148009	1654616	55.51%	4.519%
2	4.363	4.357	4.387	HH	386	5958	0.20%	0.016%
3	4.400	4.387	4.414	HH	453	6201	0.21%	0.017%
4	4.432	4.414	4.469	HH	1002	18939	0.64%	0.052%
5	4.475	4.469	4.509	HH	379	7391	0.25%	0.020%
6	4.514	4.509	4.531	HH	287	3333	0.11%	0.009%
7	4.548	4.531	4.577	HH	386	8177	0.27%	0.022%
8	4.582	4.577	4.595	HH	244	2422	0.08%	0.007%
9	4.601	4.595	4.635	HH	243	5538	0.19%	0.015%
10	4.641	4.635	4.655	HH	289	3069	0.10%	0.008%
11	4.662	4.655	4.687	HH	296	4804	0.16%	0.013%
12	4.704	4.687	4.712	HH	303	3922	0.13%	0.011%
13	4.718	4.712	4.722	HH	350	1891	0.06%	0.005%
14	4.726	4.722	4.729	HH	332	1286	0.04%	0.004%
15	4.749	4.729	4.813	HH	393	13252	0.44%	0.036%
16	4.836	4.813	4.884	HH	307	9300	0.31%	0.025%
17	4.919	4.884	4.944	HH	336	7931	0.27%	0.022%
18	4.950	4.944	4.959	HH	206	1623	0.05%	0.004%
19	4.964	4.959	4.980	HH	185	1951	0.07%	0.005%
20	4.983	4.980	4.988	HH	174	680	0.02%	0.002%
21	5.024	4.988	5.043	HH	289	6828	0.23%	0.019%
22	5.060	5.043	5.114	HH	1361	20414	0.68%	0.056%
23	5.117	5.114	5.129	HH	153	1236	0.04%	0.003%
24	5.136	5.129	5.153	HH	150	2029	0.07%	0.006%
25	5.159	5.153	5.166	HH	165	1048	0.04%	0.003%
26	5.170	5.166	5.180	HH	143	1099	0.04%	0.003%
27	5.186	5.180	5.190	HH	148	681	0.02%	0.002%
28	5.212	5.190	5.229	HH	472	7280	0.24%	0.020%
29	5.237	5.229	5.261	HH	245	3267	0.11%	0.009%
30	5.283	5.261	5.299	HH	264	3971	0.13%	0.011%
31	5.303	5.299	5.310	HH	178	922	0.03%	0.003%
32	5.316	5.310	5.321	HH	136	807	0.03%	0.002%
33	5.332	5.321	5.354	HH	287	4229	0.14%	0.012%
34	5.362	5.354	5.385	HH	201	3100	0.10%	0.008%
35	5.407	5.385	5.435	HH	756	10200	0.34%	0.028%
36	5.439	5.435	5.459	HH	101	839	0.03%	0.002%

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37	5.500	5.459	5.539	HH	879	13775	0.46%	0.038%
38	5.550	5.539	5.597	HH	199	4678	0.16%	0.013%
39	5.620	5.597	5.632	HH	161	2416	0.08%	0.007%
40	5.644	5.632	5.664	HH	270	3383	0.11%	0.009%
41	5.680	5.664	5.708	HH	647	8737	0.29%	0.024%
42	5.719	5.708	5.749	HH	255	3324	0.11%	0.009%
43	5.773	5.749	5.798	HH	198	3597	0.12%	0.010%
44	5.804	5.798	5.849	HH	100	1523	0.05%	0.004%
45	5.854	5.849	5.862	PH	39	153	0.01%	0.000%
46	5.867	5.862	5.874	HH	96	491	0.02%	0.001%
47	5.877	5.874	5.898	HH	127	810	0.03%	0.002%
48	5.901	5.898	5.906	PH	29	99	0.00%	0.000%
49	5.917	5.906	5.929	HH	62	516	0.02%	0.001%
50	5.967	5.929	5.980	HH	307	4070	0.14%	0.011%
51	5.995	5.980	6.000	HH	197	1881	0.06%	0.005%
52	6.048	6.000	6.143	HH	13222	239610	8.04%	0.654%
53	6.164	6.143	6.201	HH	1375	28655	0.96%	0.078%
54	6.224	6.201	6.257	HH	599	15379	0.52%	0.042%
55	6.277	6.257	6.314	HH	770	17235	0.58%	0.047%
56	6.318	6.314	6.324	HH	390	2087	0.07%	0.006%
57	6.339	6.324	6.359	HH	371	6434	0.22%	0.018%
58	6.379	6.359	6.395	HH	345	6034	0.20%	0.016%
59	6.398	6.395	6.405	HH	286	1444	0.05%	0.004%
60	6.441	6.405	6.549	HH	190554	2036197	68.31%	5.561%
61	6.553	6.549	6.575	HH	345	4438	0.15%	0.012%
62	6.596	6.575	6.647	HH	415	11674	0.39%	0.032%
63	6.652	6.647	6.672	HH	270	3194	0.11%	0.009%
64	6.676	6.672	6.690	HH	189	1614	0.05%	0.004%
65	6.710	6.690	6.764	HH	291	7518	0.25%	0.021%
66	6.772	6.764	6.777	HH	91	636	0.02%	0.002%
67	6.781	6.777	6.789	HH	89	384	0.01%	0.001%
68	6.794	6.789	6.798	PH	91	229	0.01%	0.001%
69	6.833	6.798	6.852	HH	95	1768	0.06%	0.005%
70	6.882	6.852	6.908	HH	251	4437	0.15%	0.012%
71	6.912	6.908	6.916	HH	45	180	0.01%	0.000%
72	6.926	6.916	6.937	HH	95	634	0.02%	0.002%
73	6.959	6.937	6.969	HH	207	2536	0.09%	0.007%
74	6.974	6.969	6.983	HH	181	1173	0.04%	0.003%
75	7.004	6.983	7.044	HH	442	7637	0.26%	0.021%
76	7.069	7.044	7.088	HH	270	3923	0.13%	0.011%
77	7.104	7.088	7.115	HH	244	2554	0.09%	0.007%
78	7.123	7.115	7.133	HH	197	1761	0.06%	0.005%
79	7.143	7.133	7.161	HH	127	1628	0.05%	0.004%
80	7.165	7.161	7.180	HH	78	346	0.01%	0.001%
81	7.185	7.180	7.197	PH	24	66	0.00%	0.000%
82	7.224	7.197	7.241	PH	89	1016	0.03%	0.003%
83	7.258	7.241	7.286	PH	237	2388	0.08%	0.007%
84	7.300	7.286	7.305	PH	20	-26	-0.00%	-0.000%
85	7.311	7.305	7.316	PH	20	19	0.00%	0.000%
86	7.330	7.316	7.349	PH	63	68	0.00%	0.000%
87	7.350	7.349	7.354	PH	-4	-107	-0.00%	-0.000%
88	7.364	7.354	7.372	PH	5	-110	-0.00%	-0.000%
89	7.390	7.372	7.413	PH	553	5520	0.19%	0.015%

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90	7.422	7.413	7.434	PH	52	-16	-0.00%	-0.000%
91	7.452	7.434	7.477	PH	312	3560	0.12%	0.010%
92	7.500	7.477	7.515	HH	233	2750	0.09%	0.008%
93	7.522	7.515	7.574	HH	131	702	0.02%	0.002%
94	7.615	7.574	7.637	PH	56	360	0.01%	0.001%
95	7.660	7.637	7.699	PH	187	3071	0.10%	0.008%
96	7.717	7.699	7.748	HH	114	1143	0.04%	0.003%
97	7.754	7.748	7.792	PH	55	-447	-0.01%	-0.001%
98	7.832	7.792	7.867	PH	444	6906	0.23%	0.019%
99	7.877	7.867	7.903	HH	131	1112	0.04%	0.003%
100	7.917	7.903	7.944	PH	106	565	0.02%	0.002%
101	7.963	7.944	7.986	PH	427	4190	0.14%	0.011%
102	8.020	7.986	8.040	PH	399	4664	0.16%	0.013%
103	8.049	8.040	8.069	PH	69	126	0.00%	0.000%
104	8.093	8.069	8.136	PH	211	2436	0.08%	0.007%
105	8.170	8.136	8.204	PH	196	3455	0.12%	0.009%
106	8.272	8.204	8.482	PH	223707	2528097	84.81%	6.905%
107	8.501	8.482	8.552	HH	209	5395	0.18%	0.015%
108	8.565	8.552	8.599	HH	60	597	0.02%	0.002%
109	8.619	8.599	8.658	PH	162	3470	0.12%	0.009%
110	8.698	8.658	8.740	HH	689	13893	0.47%	0.038%
111	8.767	8.740	8.792	HH	485	10166	0.34%	0.028%
112	8.810	8.792	8.841	HH	570	11384	0.38%	0.031%
113	8.869	8.841	8.910	HH	510	11505	0.39%	0.031%
114	8.922	8.910	8.959	HH	150	3066	0.10%	0.008%
115	9.009	8.959	9.042	HH	447	9696	0.33%	0.026%
116	9.053	9.042	9.074	HH	194	2187	0.07%	0.006%
117	9.100	9.074	9.160	HH	1160	16892	0.57%	0.046%
118	9.185	9.160	9.209	PH	87	182	0.01%	0.000%
119	9.225	9.209	9.246	PH	-11	-534	-0.02%	-0.001%
120	9.293	9.246	9.331	PH	121	1907	0.06%	0.005%
121	9.349	9.331	9.367	PH	56	298	0.01%	0.001%
122	9.443	9.367	9.457	PH	711	11274	0.38%	0.031%
123	9.473	9.457	9.499	HH	633	11219	0.38%	0.031%
124	9.519	9.499	9.590	HH	479	10824	0.36%	0.030%
125	9.617	9.590	9.637	HH	530	7577	0.25%	0.021%
126	9.658	9.637	9.687	HH	3241	36567	1.23%	0.100%
127	9.724	9.687	9.764	HH	1003	22144	0.74%	0.060%
128	9.776	9.764	9.784	HH	258	2488	0.08%	0.007%
129	9.812	9.784	9.840	HH	732	12153	0.41%	0.033%
130	9.881	9.840	9.997	HH	242575	2746921	92.15%	7.502%
131	10.016	9.997	10.060	HH	451	12594	0.42%	0.034%
132	10.069	10.060	10.094	HH	224	3755	0.13%	0.010%
133	10.103	10.094	10.160	HH	215	5270	0.18%	0.014%
134	10.197	10.160	10.207	HH	295	5245	0.18%	0.014%
135	10.222	10.207	10.230	HH	247	3483	0.12%	0.010%
136	10.257	10.230	10.292	HH	404	10814	0.36%	0.030%
137	10.360	10.292	10.374	HH	337	11401	0.38%	0.031%
138	10.384	10.374	10.400	HH	299	3850	0.13%	0.011%
139	10.433	10.400	10.465	HH	263	8450	0.28%	0.023%
140	10.500	10.465	10.514	HH	419	8796	0.30%	0.024%
141	10.519	10.514	10.558	HH	399	7610	0.26%	0.021%

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142	10.619	10.558	10.657	HH	960	27752	0.93%	0.076%
143	10.700	10.657	10.734	HH	624	17472	0.59%	0.048%
144	10.751	10.734	10.790	HH	306	7973	0.27%	0.022%
145	10.816	10.790	10.830	HH	451	7601	0.25%	0.021%
146	10.842	10.830	10.872	HH	328	5852	0.20%	0.016%
147	10.879	10.872	10.890	HH	146	1631	0.05%	0.004%
148	10.909	10.890	10.972	HH	770	21561	0.72%	0.059%
149	10.992	10.972	11.044	HH	544	15447	0.52%	0.042%
150	11.073	11.044	11.105	HH	351	9533	0.32%	0.026%
151	11.128	11.105	11.191	HH	1978	35143	1.18%	0.096%
152	11.205	11.191	11.238	HH	292	6572	0.22%	0.018%
153	11.257	11.238	11.278	HH	465	8237	0.28%	0.022%
154	11.325	11.278	11.386	HH	232376	2840033	95.27%	7.757%
155	11.401	11.386	11.443	HH	870	22186	0.74%	0.061%
156	11.469	11.443	11.495	HH	608	14197	0.48%	0.039%
157	11.511	11.495	11.540	HH	544	10371	0.35%	0.028%
158	11.568	11.540	11.577	HH	427	7717	0.26%	0.021%
159	11.593	11.577	11.684	HH	578	25343	0.85%	0.069%
160	11.707	11.684	11.747	HH	377	12193	0.41%	0.033%
161	11.801	11.747	11.832	HH	660	21738	0.73%	0.059%
162	11.841	11.832	11.855	HH	312	3902	0.13%	0.011%
163	11.882	11.855	11.910	HH	374	9907	0.33%	0.027%
164	11.932	11.910	11.964	HH	398	10521	0.35%	0.029%
165	11.994	11.964	12.017	HH	863	18381	0.62%	0.050%
166	12.046	12.017	12.068	HH	2988	45233	1.52%	0.124%
167	12.077	12.068	12.087	HH	841	9081	0.30%	0.025%
168	12.100	12.087	12.139	HH	923	22535	0.76%	0.062%
169	12.159	12.139	12.215	HH	830	29508	0.99%	0.081%
170	12.245	12.215	12.322	HH	14352	216666	7.27%	0.592%
171	12.329	12.322	12.350	HH	752	11850	0.40%	0.032%
172	12.367	12.350	12.389	HH	679	14295	0.48%	0.039%
173	12.408	12.389	12.429	HH	682	14471	0.49%	0.040%
174	12.450	12.429	12.509	HH	750	28649	0.96%	0.078%
175	12.546	12.509	12.559	HH	607	16583	0.56%	0.045%
176	12.572	12.559	12.595	HH	670	13645	0.46%	0.037%
177	12.635	12.595	12.687	HH	226584	2797428	93.84%	7.640%
178	12.697	12.687	12.755	HH	1074	33977	1.14%	0.093%
179	12.764	12.755	12.802	HH	724	18367	0.62%	0.050%
180	12.806	12.802	12.834	HH	695	11720	0.39%	0.032%
181	12.851	12.834	12.859	HH	655	9713	0.33%	0.027%
182	12.895	12.859	12.927	HH	733	27285	0.92%	0.075%
183	12.933	12.927	12.950	HH	708	9336	0.31%	0.025%
184	12.961	12.950	12.970	HH	706	7798	0.26%	0.021%
185	12.987	12.970	13.012	HH	802	18136	0.61%	0.050%
186	13.074	13.012	13.104	HH	1146	48351	1.62%	0.132%
187	13.119	13.104	13.144	HH	844	18710	0.63%	0.051%
188	13.153	13.144	13.177	HH	734	13971	0.47%	0.038%
189	13.188	13.177	13.222	HH	774	19200	0.64%	0.052%
190	13.252	13.222	13.289	HH	1461	48018	1.61%	0.131%
191	13.305	13.289	13.382	HH	1260	58668	1.97%	0.160%
192	13.407	13.382	13.430	HH	1259	30144	1.01%	0.082%
193	13.436	13.430	13.458	HH	1072	16588	0.56%	0.045%
194	13.481	13.458	13.537	HH	1731	52553	1.76%	0.144%

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195	13.568	13.537	13.580	HH	910	22621	0.76%	0.062%
196	13.595	13.580	13.617	HH	959	20245	0.68%	0.055%
197	13.677	13.617	13.721	HH	1708	70157	2.35%	0.192%
198	13.754	13.721	13.762	HH	1045	24449	0.82%	0.067%
199	13.788	13.762	13.804	HH	2454	42815	1.44%	0.117%
200	13.836	13.804	13.912	HH	215265	2799297	93.91%	7.645%
201	13.925	13.912	13.960	HH	1197	34477	1.16%	0.094%
202	13.982	13.960	13.995	HH	1240	24388	0.82%	0.067%
203	14.034	13.995	14.067	HH	1251	52198	1.75%	0.143%
204	14.081	14.067	14.093	HH	1238	18908	0.63%	0.052%
205	14.100	14.093	14.110	HH	1259	12922	0.43%	0.035%
206	14.145	14.110	14.154	HH	1297	32199	1.08%	0.088%
207	14.197	14.154	14.225	HH	1668	61301	2.06%	0.167%
208	14.264	14.225	14.364	HH	2401	140679	4.72%	0.384%
209	14.399	14.364	14.467	HH	4113	139553	4.68%	0.381%
210	14.486	14.467	14.537	HH	1977	75209	2.52%	0.205%
211	14.552	14.537	14.578	HH	1722	41164	1.38%	0.112%
212	14.618	14.578	14.659	HH	2287	92451	3.10%	0.253%
213	14.674	14.659	14.692	HH	1909	37266	1.25%	0.102%
214	14.738	14.692	14.802	HH	156734	2321080	77.86%	6.339%
215	14.824	14.802	14.867	HH	2382	87495	2.94%	0.239%
216	14.899	14.867	14.907	HH	3951	71407	2.40%	0.195%
217	14.941	14.907	15.030	HH	209497	2876143	96.48%	7.855%
218	15.040	15.030	15.067	HH	2273	49424	1.66%	0.135%
219	15.080	15.067	15.108	HH	2291	54026	1.81%	0.148%
220	15.133	15.108	15.164	HH	2436	77018	2.58%	0.210%
221	15.264	15.164	15.304	HH	2565	196474	6.59%	0.537%
222	15.351	15.304	15.434	HH	20258	713196	23.92%	1.948%
223	15.461	15.434	15.487	HH	7179	153650	5.15%	0.420%
224	15.509	15.487	15.567	HH	5348	169550	5.69%	0.463%
225	15.593	15.567	15.617	HH	3106	90249	3.03%	0.246%
226	15.645	15.617	15.662	HH	3002	79461	2.67%	0.217%
227	15.722	15.662	15.730	HH	3129	123262	4.13%	0.337%
228	15.758	15.730	15.775	HH	3375	87940	2.95%	0.240%
229	15.784	15.775	15.812	HH	3292	70662	2.37%	0.193%
230	15.879	15.812	15.908	HH	3879	204728	6.87%	0.559%
231	15.965	15.908	16.010	HH	193872	2848678	95.56%	7.780%
232	16.021	16.010	16.065	HH	3989	124845	4.19%	0.341%
233	16.239	16.065	16.295	HH	5478	570290	19.13%	1.558%
234	16.376	16.295	16.424	HH	6843	418916	14.05%	1.144%
235	16.447	16.424	16.477	HH	9088	218550	7.33%	0.597%
236	16.502	16.477	16.513	HH	5631	119693	4.02%	0.327%
237	16.522	16.513	16.548	HH	5703	115456	3.87%	0.315%
238	16.577	16.548	16.610	HH	5925	211581	7.10%	0.578%
239	16.664	16.610	16.674	HH	5985	225375	7.56%	0.616%
240	16.754	16.674	16.769	HH	6467	353535	11.86%	0.966%
241	16.796	16.769	16.840	HH	6780	281488	9.44%	0.769%
242	16.917	16.840	16.949	HH	190548	2980970	100.00%	8.142%
243	16.957	16.949	17.000	HHA	10237	257576	8.64%	0.703%
Sum of corrected areas:							36613832	