

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
 Data File : FG010850.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2022 23:24
 Sample : N5067-06MS
 Misc :
 ALS Vial : 15 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	4.214	4.207	4.226	VV	462	4670	0.18%	0.013%
2	4.262	4.226	4.312	VH	183391	1989109	77.57%	5.327%
3	4.325	4.312	4.348	HH	1612	25686	1.00%	0.069%
4	4.364	4.348	4.379	HH	1443	19457	0.76%	0.052%
5	4.404	4.379	4.454	HH	33513	381286	14.87%	1.021%
6	4.476	4.454	4.533	HH	8898	121134	4.72%	0.324%
7	4.553	4.533	4.587	HH	669	16474	0.64%	0.044%
8	4.591	4.587	4.608	HH	428	4737	0.18%	0.013%
9	4.645	4.608	4.664	HH	826	18889	0.74%	0.051%
10	4.668	4.664	4.697	HH	484	8442	0.33%	0.023%
11	4.718	4.697	4.742	HH	563	12196	0.48%	0.033%
12	4.761	4.742	4.809	HH	582	14848	0.58%	0.040%
13	4.814	4.809	4.822	HH	298	2042	0.08%	0.005%
14	4.834	4.822	4.857	HH	547	8771	0.34%	0.023%
15	4.867	4.857	4.888	HH	285	4717	0.18%	0.013%
16	4.917	4.888	4.942	HH	687	13882	0.54%	0.037%
17	4.958	4.942	4.975	HH	740	11815	0.46%	0.032%
18	4.993	4.975	4.998	HH	726	8846	0.34%	0.024%
19	5.011	4.998	5.029	HH	1095	14601	0.57%	0.039%
20	5.046	5.029	5.051	HH	931	9642	0.38%	0.026%
21	5.062	5.051	5.092	HH	1288	19426	0.76%	0.052%
22	5.101	5.092	5.123	HH	550	7171	0.28%	0.019%
23	5.170	5.123	5.186	HH	369	10096	0.39%	0.027%
24	5.210	5.186	5.231	HH	948	14423	0.56%	0.039%
25	5.248	5.231	5.265	HH	555	8268	0.32%	0.022%
26	5.277	5.265	5.307	HH	513	9143	0.36%	0.024%
27	5.333	5.307	5.355	HH	381	8362	0.33%	0.022%
28	5.364	5.355	5.374	HH	326	3242	0.13%	0.009%
29	5.408	5.374	5.444	HH	1364	31366	1.22%	0.084%
30	5.460	5.444	5.474	HH	514	6482	0.25%	0.017%
31	5.487	5.474	5.504	HH	1191	13467	0.53%	0.036%
32	5.509	5.504	5.534	HH	385	5716	0.22%	0.015%
33	5.550	5.534	5.567	HH	791	9723	0.38%	0.026%
34	5.585	5.567	5.612	HH	1054	14313	0.56%	0.038%
35	5.619	5.612	5.631	HH	317	2956	0.12%	0.008%
36	5.670	5.631	5.693	HH	2041	44541	1.74%	0.119%

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37	5.704	5.693	5.712	HH	1568	15643	0.61%	0.042%
38	5.719	5.712	5.733	HH	1453	16183	0.63%	0.043%
39	5.741	5.733	5.760	HH	1170	13451	0.52%	0.036%
40	5.778	5.760	5.800	HH	619	9853	0.38%	0.026%
41	5.805	5.800	5.811	HH	153	828	0.03%	0.002%
42	5.814	5.811	5.827	HH	180	1471	0.06%	0.004%
43	5.840	5.827	5.852	HH	180	2054	0.08%	0.006%
44	5.871	5.852	5.885	HH	347	4953	0.19%	0.013%
45	5.888	5.885	5.914	HH	328	3754	0.15%	0.010%
46	5.919	5.914	5.923	HH	174	879	0.03%	0.002%
47	5.958	5.923	5.996	HH	66735	706213	27.54%	1.891%
48	6.009	5.996	6.027	HH	2713	38997	1.52%	0.104%
49	6.047	6.027	6.137	HH	41810	531465	20.73%	1.423%
50	6.170	6.137	6.190	HH	1769	37018	1.44%	0.099%
51	6.197	6.190	6.208	HH	819	8454	0.33%	0.023%
52	6.221	6.208	6.226	HH	853	8080	0.32%	0.022%
53	6.230	6.226	6.253	HH	836	11524	0.45%	0.031%
54	6.279	6.253	6.332	HH	1269	34289	1.34%	0.092%
55	6.345	6.332	6.355	HH	546	6721	0.26%	0.018%
56	6.376	6.355	6.407	HH	1091	20853	0.81%	0.056%
57	6.443	6.407	6.533	HH	194521	2018361	78.71%	5.405%
58	6.537	6.533	6.540	HH	412	1671	0.07%	0.004%
59	6.544	6.540	6.567	HH	483	6551	0.26%	0.018%
60	6.598	6.567	6.625	HH	577	14528	0.57%	0.039%
61	6.627	6.625	6.635	HH	372	1895	0.07%	0.005%
62	6.639	6.635	6.644	HH	312	1581	0.06%	0.004%
63	6.657	6.644	6.671	HH	329	4655	0.18%	0.012%
64	6.675	6.671	6.684	HH	293	1928	0.08%	0.005%
65	6.703	6.684	6.739	HH	531	11032	0.43%	0.030%
66	6.759	6.739	6.787	HH	618	12842	0.50%	0.034%
67	6.792	6.787	6.797	HH	310	1810	0.07%	0.005%
68	6.813	6.797	6.822	HH	335	4358	0.17%	0.012%
69	6.829	6.822	6.837	HH	353	2663	0.10%	0.007%
70	6.848	6.837	6.863	HH	432	5430	0.21%	0.015%
71	6.869	6.863	6.875	HH	267	1786	0.07%	0.005%
72	6.888	6.875	6.899	HH	314	3736	0.15%	0.010%
73	6.906	6.899	6.914	HH	193	1486	0.06%	0.004%
74	6.926	6.914	6.930	HH	216	1759	0.07%	0.005%
75	6.960	6.930	6.980	HH	548	12292	0.48%	0.033%
76	6.985	6.980	6.992	HH	429	2590	0.10%	0.007%
77	7.004	6.992	7.031	HH	432	8267	0.32%	0.022%
78	7.059	7.031	7.083	HH	3269	44473	1.73%	0.119%
79	7.090	7.083	7.120	HH	808	14618	0.57%	0.039%
80	7.128	7.120	7.136	HH	564	4866	0.19%	0.013%
81	7.145	7.136	7.171	HH	485	8430	0.33%	0.023%
82	7.194	7.171	7.218	HH	3595	44064	1.72%	0.118%
83	7.237	7.218	7.288	HH	2695	37773	1.47%	0.101%
84	7.293	7.288	7.312	HH	244	2972	0.12%	0.008%
85	7.321	7.312	7.327	HH	250	1703	0.07%	0.005%
86	7.332	7.327	7.353	HH	245	3182	0.12%	0.009%
87	7.359	7.353	7.363	HH	222	1224	0.05%	0.003%
88	7.391	7.363	7.422	HH	988	14286	0.56%	0.038%
89	7.458	7.422	7.475	HH	471	9317	0.36%	0.025%

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90	7.490	7.475	7.515	HH	433	8314	0.32%	0.022%
91	7.518	7.515	7.542	HH	327	3840	0.15%	0.010%
92	7.543	7.542	7.548	HH	216	741	0.03%	0.002%
93	7.555	7.548	7.592	HH	227	4894	0.19%	0.013%
94	7.598	7.592	7.610	HH	193	1574	0.06%	0.004%
95	7.626	7.610	7.630	HH	246	2111	0.08%	0.006%
96	7.636	7.630	7.644	HH	284	2068	0.08%	0.006%
97	7.662	7.644	7.692	HH	670	9851	0.38%	0.026%
98	7.714	7.692	7.747	HH	234	5821	0.23%	0.016%
99	7.769	7.747	7.783	HH	363	4781	0.19%	0.013%
100	7.833	7.783	7.870	HH	994	25272	0.99%	0.068%
101	7.891	7.870	7.909	HH	352	7148	0.28%	0.019%
102	7.917	7.909	7.936	HH	332	4339	0.17%	0.012%
103	7.962	7.936	7.984	HH	1120	17736	0.69%	0.047%
104	7.997	7.984	8.010	HH	467	6214	0.24%	0.017%
105	8.023	8.010	8.040	HH	578	7748	0.30%	0.021%
106	8.058	8.040	8.072	HH	400	6352	0.25%	0.017%
107	8.094	8.072	8.117	HH	493	9819	0.38%	0.026%
108	8.121	8.117	8.136	HH	319	3044	0.12%	0.008%
109	8.171	8.136	8.189	HH	1008	18919	0.74%	0.051%
110	8.207	8.189	8.218	HH	757	11173	0.44%	0.030%
111	8.241	8.218	8.246	HH	1991	23245	0.91%	0.062%
112	8.274	8.246	8.343	HH	183350	2071084	80.77%	5.546%
113	8.350	8.343	8.441	HH	1605	53372	2.08%	0.143%
114	8.455	8.441	8.488	HH	581	12325	0.48%	0.033%
115	8.494	8.488	8.497	HH	358	1669	0.07%	0.004%
116	8.503	8.497	8.517	HH	554	4879	0.19%	0.013%
117	8.522	8.517	8.549	HH	360	5833	0.23%	0.016%
118	8.552	8.549	8.562	HH	260	1803	0.07%	0.005%
119	8.578	8.562	8.595	HH	278	4597	0.18%	0.012%
120	8.624	8.595	8.637	HH	720	11747	0.46%	0.031%
121	8.653	8.637	8.680	HH	1644	24612	0.96%	0.066%
122	8.699	8.680	8.731	HH	1150	23271	0.91%	0.062%
123	8.752	8.731	8.788	HH	996	24857	0.97%	0.067%
124	8.813	8.788	8.839	HH	858	16530	0.64%	0.044%
125	8.864	8.839	8.880	HH	526	10400	0.41%	0.028%
126	8.905	8.880	8.917	HH	525	9408	0.37%	0.025%
127	8.938	8.917	8.960	HH	771	14326	0.56%	0.038%
128	8.978	8.960	8.985	HH	659	8063	0.31%	0.022%
129	9.007	8.985	9.059	HH	969	30176	1.18%	0.081%
130	9.063	9.059	9.080	HH	468	5483	0.21%	0.015%
131	9.101	9.080	9.186	HH	1782	39557	1.54%	0.106%
132	9.195	9.186	9.206	HH	279	3127	0.12%	0.008%
133	9.227	9.206	9.249	HH	408	7732	0.30%	0.021%
134	9.262	9.249	9.273	HH	371	4510	0.18%	0.012%
135	9.304	9.273	9.328	HH	449	11795	0.46%	0.032%
136	9.363	9.328	9.381	HH	477	11909	0.46%	0.032%
137	9.409	9.381	9.419	HH	479	8809	0.34%	0.024%
138	9.444	9.419	9.460	HH	1844	29052	1.13%	0.078%
139	9.473	9.460	9.498	HH	1185	20537	0.80%	0.055%
140	9.519	9.498	9.550	HH	1081	21963	0.86%	0.059%
141	9.559	9.550	9.577	HH	561	7905	0.31%	0.021%

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142	9.615	9.577	9.637	HH	771	21327	0.83%	0.057%
143	9.660	9.637	9.684	HH	2928	39641	1.55%	0.106%
144	9.724	9.684	9.752	HH	1468	35985	1.40%	0.096%
145	9.773	9.752	9.788	HH	698	11837	0.46%	0.032%
146	9.815	9.788	9.850	HH	1107	24159	0.94%	0.065%
147	9.882	9.850	9.965	HH	180717	2163100	84.35%	5.793%
148	9.986	9.965	10.028	HH	1161	29512	1.15%	0.079%
149	10.032	10.028	10.052	HH	476	5881	0.23%	0.016%
150	10.089	10.052	10.094	HH	407	9320	0.36%	0.025%
151	10.099	10.094	10.115	HH	388	4410	0.17%	0.012%
152	10.119	10.115	10.133	HH	397	3547	0.14%	0.009%
153	10.187	10.133	10.207	HH	692	19914	0.78%	0.053%
154	10.253	10.207	10.287	HH	746	28700	1.12%	0.077%
155	10.326	10.287	10.350	HH	968	27832	1.09%	0.075%
156	10.361	10.350	10.401	HH	710	18937	0.74%	0.051%
157	10.445	10.401	10.461	HH	784	22236	0.87%	0.060%
158	10.492	10.461	10.527	HH	1178	34679	1.35%	0.093%
159	10.536	10.527	10.555	HH	829	11971	0.47%	0.032%
160	10.573	10.555	10.584	HH	933	13796	0.54%	0.037%
161	10.620	10.584	10.642	HH	1619	36321	1.42%	0.097%
162	10.650	10.642	10.664	HH	875	10906	0.43%	0.029%
163	10.669	10.664	10.674	HH	886	5140	0.20%	0.014%
164	10.698	10.674	10.732	HH	1200	31466	1.23%	0.084%
165	10.745	10.732	10.774	HH	814	16848	0.66%	0.045%
166	10.789	10.774	10.794	HH	685	7641	0.30%	0.020%
167	10.815	10.794	10.822	HH	800	12349	0.48%	0.033%
168	10.844	10.822	10.893	HH	7370	116526	4.54%	0.312%
169	10.923	10.893	10.978	HH	1831	56634	2.21%	0.152%
170	10.993	10.978	11.022	HH	926	20331	0.79%	0.054%
171	11.031	11.022	11.058	HH	680	14006	0.55%	0.038%
172	11.076	11.058	11.102	HH	906	19549	0.76%	0.052%
173	11.129	11.102	11.140	HH	1986	29688	1.16%	0.080%
174	11.154	11.140	11.222	HH	2061	58029	2.26%	0.155%
175	11.227	11.222	11.234	HH	704	4711	0.18%	0.013%
176	11.259	11.234	11.278	HH	780	18846	0.73%	0.050%
177	11.325	11.278	11.378	HH	184112	2224115	86.73%	5.956%
178	11.399	11.378	11.439	HH	1264	36712	1.43%	0.098%
179	11.463	11.439	11.489	HH	999	25650	1.00%	0.069%
180	11.510	11.489	11.538	HH	932	22561	0.88%	0.060%
181	11.544	11.538	11.549	HH	685	4429	0.17%	0.012%
182	11.554	11.549	11.578	HH	721	11787	0.46%	0.032%
183	11.621	11.578	11.629	HH	866	23666	0.92%	0.063%
184	11.650	11.629	11.666	HH	1704	27425	1.07%	0.073%
185	11.680	11.666	11.727	HH	1754	42087	1.64%	0.113%
186	11.757	11.727	11.779	HH	2272	46394	1.81%	0.124%
187	11.796	11.779	11.812	HH	1780	28639	1.12%	0.077%
188	11.827	11.812	11.873	HH	1674	38775	1.51%	0.104%
189	11.890	11.873	11.912	HH	774	17075	0.67%	0.046%
190	11.929	11.912	11.937	HH	826	11494	0.45%	0.031%
191	11.946	11.937	11.952	HH	893	7833	0.31%	0.021%
192	11.955	11.952	11.966	HH	887	7275	0.28%	0.019%
193	11.995	11.966	12.006	HH	1277	25993	1.01%	0.070%
194	12.046	12.006	12.067	HH	5312	92621	3.61%	0.248%

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195	12.075	12.067	12.097	HH	1467	21585	0.84%	0.058%
196	12.103	12.097	12.107	HH	851	4750	0.19%	0.013%
197	12.126	12.107	12.159	HH	1424	33473	1.31%	0.090%
198	12.167	12.159	12.198	HH	976	21163	0.83%	0.057%
199	12.244	12.198	12.311	HH	3758	95261	3.71%	0.255%
200	12.323	12.311	12.346	HH	948	18669	0.73%	0.050%
201	12.376	12.346	12.389	HH	1091	25900	1.01%	0.069%
202	12.409	12.389	12.428	HH	1133	25109	0.98%	0.067%
203	12.446	12.428	12.451	HH	1238	15481	0.60%	0.041%
204	12.456	12.451	12.484	HH	1211	21678	0.85%	0.058%
205	12.500	12.484	12.509	HH	1212	16611	0.65%	0.044%
206	12.517	12.509	12.527	HH	1190	11954	0.47%	0.032%
207	12.549	12.527	12.565	HH	1938	37114	1.45%	0.099%
208	12.576	12.565	12.597	HH	1745	29611	1.15%	0.079%
209	12.636	12.597	12.746	HH	173101	2412207	94.07%	6.460%
210	12.784	12.746	12.815	HH	1702	59028	2.30%	0.158%
211	12.844	12.815	12.870	HH	1686	46168	1.80%	0.124%
212	12.891	12.870	12.929	HH	1559	48596	1.90%	0.130%
213	12.954	12.929	12.978	HH	11814	164576	6.42%	0.441%
214	13.000	12.978	13.032	HH	8812	148861	5.81%	0.399%
215	13.052	13.032	13.095	HH	2421	69632	2.72%	0.186%
216	13.112	13.095	13.124	HH	1625	27524	1.07%	0.074%
217	13.136	13.124	13.149	HH	1708	23954	0.93%	0.064%
218	13.162	13.149	13.179	HH	1631	27548	1.07%	0.074%
219	13.185	13.179	13.213	HH	1533	27643	1.08%	0.074%
220	13.246	13.213	13.282	HH	2064	65970	2.57%	0.177%
221	13.302	13.282	13.340	HH	1703	50597	1.97%	0.136%
222	13.362	13.340	13.382	HH	1654	37529	1.46%	0.101%
223	13.421	13.382	13.455	HH	2100	77720	3.03%	0.208%
224	13.462	13.455	13.492	HH	1443	30702	1.20%	0.082%
225	13.499	13.492	13.504	HH	1354	9514	0.37%	0.025%
226	13.551	13.504	13.607	HH	3087	121220	4.73%	0.325%
227	13.624	13.607	13.631	HH	1689	23103	0.90%	0.062%
228	13.665	13.631	13.684	HH	3355	80163	3.13%	0.215%
229	13.695	13.684	13.766	HH	2619	102980	4.02%	0.276%
230	13.788	13.766	13.802	HH	2725	49349	1.92%	0.132%
231	13.836	13.802	13.917	HH	168292	2282862	89.02%	6.114%
232	13.938	13.917	13.950	HH	1891	36358	1.42%	0.097%
233	13.958	13.950	13.967	HH	1904	19063	0.74%	0.051%
234	13.990	13.967	13.996	HH	1917	32038	1.25%	0.086%
235	14.000	13.996	14.015	HH	1895	21456	0.84%	0.057%
236	14.032	14.015	14.037	HH	1963	24711	0.96%	0.066%
237	14.057	14.037	14.064	HH	2079	33137	1.29%	0.089%
238	14.069	14.064	14.079	HH	1971	17181	0.67%	0.046%
239	14.101	14.079	14.137	HH	2776	80863	3.15%	0.217%
240	14.159	14.137	14.180	HH	2105	52990	2.07%	0.142%
241	14.199	14.180	14.206	HH	2251	33335	1.30%	0.089%
242	14.230	14.206	14.271	HH	3111	109144	4.26%	0.292%
243	14.292	14.271	14.349	HH	2707	111550	4.35%	0.299%
244	14.362	14.349	14.367	HH	2402	25436	0.99%	0.068%
245	14.397	14.367	14.420	HH	3998	95737	3.73%	0.256%
246	14.466	14.420	14.504	HH	3146	139188	5.43%	0.373%

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247	14.524	14.504	14.574	HH	3965	126864	4.95%	0.340%
248	14.608	14.574	14.639	HH	3158	112730	4.40%	0.302%
249	14.656	14.639	14.661	HH	2722	34299	1.34%	0.092%
250	14.669	14.661	14.697	HH	2749	57405	2.24%	0.154%
251	14.736	14.697	14.779	HH	105045	1528579	59.61%	4.094%
252	14.790	14.779	14.811	HH	3626	66407	2.59%	0.178%
253	14.839	14.811	14.859	HH	7063	142261	5.55%	0.381%
254	14.878	14.859	14.907	HH	8115	169373	6.60%	0.454%
255	14.940	14.907	14.975	HH	166372	2254485	87.92%	6.038%
256	14.994	14.975	15.022	HH	4025	102172	3.98%	0.274%
257	15.027	15.022	15.058	HH	3304	69284	2.70%	0.186%
258	15.081	15.058	15.098	HH	3161	74886	2.92%	0.201%
259	15.129	15.098	15.137	HH	3237	73661	2.87%	0.197%
260	15.154	15.137	15.234	HH	3446	189153	7.38%	0.507%
261	15.256	15.234	15.270	HH	3236	67466	2.63%	0.181%
262	15.320	15.270	15.430	HH	26349	789346	30.78%	2.114%
263	15.461	15.430	15.485	HH	6428	157613	6.15%	0.422%
264	15.510	15.485	15.539	HH	7337	168272	6.56%	0.451%
265	15.551	15.539	15.556	HH	4048	40842	1.59%	0.109%
266	15.559	15.556	15.577	HH	3954	47867	1.87%	0.128%
267	15.594	15.577	15.625	HH	4006	109920	4.29%	0.294%
268	15.650	15.625	15.657	HH	4147	74392	2.90%	0.199%
269	15.675	15.657	15.715	HH	4342	142090	5.54%	0.381%
270	15.753	15.715	15.809	HH	4092	218999	8.54%	0.586%
271	15.841	15.809	15.884	HH	4647	187763	7.32%	0.503%
272	15.962	15.884	16.006	HH	158857	2388326	93.14%	6.396%
273	16.021	16.006	16.067	HH	4280	151088	5.89%	0.405%
274	16.071	16.067	16.089	HH	4089	52381	2.04%	0.140%
275	16.119	16.089	16.129	HH	4428	101930	3.97%	0.273%
276	16.146	16.129	16.169	HH	4491	104974	4.09%	0.281%
277	16.189	16.169	16.201	HH	4565	86851	3.39%	0.233%
278	16.242	16.201	16.266	HH	5274	188193	7.34%	0.504%
279	16.285	16.266	16.290	HH	4864	71541	2.79%	0.192%
280	16.340	16.290	16.372	HH	7232	289012	11.27%	0.774%
281	16.398	16.372	16.419	HH	10898	242981	9.48%	0.651%
282	16.442	16.419	16.475	HH	8832	241745	9.43%	0.647%
283	16.527	16.475	16.552	HH	6575	273783	10.68%	0.733%
284	16.570	16.552	16.617	HH	6188	227530	8.87%	0.609%
285	16.623	16.617	16.630	HH	5724	45053	1.76%	0.121%
286	16.656	16.630	16.667	HH	5904	127921	4.99%	0.343%
287	16.718	16.667	16.751	HH	10351	386834	15.09%	1.036%
288	16.777	16.751	16.840	HH	10687	421487	16.44%	1.129%
289	16.914	16.840	16.972	HH	153349	2564310	100.00%	6.867%
290	16.991	16.972	17.000	HHA	7154	123160	4.80%	0.330%

Sum of corrected areas: 37340610

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