

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101422\
 Data File : FG010920.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2022 22:29
 Sample : N5140-10
 Misc :
 ALS Vial : 14 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	4.138	4.134	4.170	VV	1303	26255	0.88%	0.041%
2	4.192	4.170	4.203	VV	1277	23801	0.79%	0.037%
3	4.208	4.203	4.225	VV	1311	16002	0.53%	0.025%
4	4.259	4.225	4.276	VH	1536	39714	1.32%	0.062%
5	4.281	4.276	4.298	HH	1223	15911	0.53%	0.025%
6	4.302	4.298	4.311	HH	1142	8727	0.29%	0.014%
7	4.337	4.311	4.354	HH	1317	30829	1.03%	0.048%
8	4.365	4.354	4.376	HH	1280	16489	0.55%	0.026%
9	4.381	4.376	4.386	HH	1260	6790	0.23%	0.011%
10	4.401	4.386	4.412	HH	1246	18452	0.62%	0.029%
11	4.434	4.412	4.461	HH	1795	43345	1.45%	0.068%
12	4.480	4.461	4.535	HH	1890	65275	2.18%	0.102%
13	4.548	4.535	4.588	HH	1362	39756	1.33%	0.062%
14	4.593	4.588	4.601	HH	1127	8301	0.28%	0.013%
15	4.608	4.601	4.614	HH	1180	9129	0.30%	0.014%
16	4.632	4.614	4.665	HH	1344	38735	1.29%	0.060%
17	4.668	4.665	4.692	HH	1314	20402	0.68%	0.032%
18	4.701	4.692	4.710	HH	1193	12537	0.42%	0.020%
19	4.715	4.710	4.719	HH	1214	6422	0.21%	0.010%
20	4.726	4.719	4.746	HH	1228	19409	0.65%	0.030%
21	4.758	4.746	4.785	HH	1255	27194	0.91%	0.042%
22	4.789	4.785	4.798	HH	1094	8649	0.29%	0.014%
23	4.805	4.798	4.817	HH	1129	12162	0.41%	0.019%
24	4.822	4.817	4.826	HH	1111	5822	0.19%	0.009%
25	4.836	4.826	4.864	HH	1153	24194	0.81%	0.038%
26	4.872	4.864	4.880	HH	1019	9201	0.31%	0.014%
27	4.919	4.880	4.940	HH	1364	41334	1.38%	0.065%
28	4.945	4.940	4.952	HH	1130	8195	0.27%	0.013%
29	4.960	4.952	4.965	HH	1109	8164	0.27%	0.013%
30	4.998	4.965	5.003	HH	1465	28768	0.96%	0.045%
31	5.013	5.003	5.041	HH	1520	33725	1.13%	0.053%
32	5.062	5.041	5.123	HH	2280	75966	2.53%	0.119%
33	5.141	5.123	5.171	HH	1376	36473	1.22%	0.057%
34	5.175	5.171	5.185	HH	1167	9704	0.32%	0.015%
35	5.209	5.185	5.230	HH	1874	40395	1.35%	0.063%
36	5.234	5.230	5.262	HH	1372	23622	0.79%	0.037%

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37	5.277	5.262	5.309	HH	1216	32142	1.07%	0.050%
38	5.328	5.309	5.380	HH	1780	54578	1.82%	0.085%
39	5.403	5.380	5.431	HH	1378	35998	1.20%	0.056%
40	5.446	5.431	5.471	HH	1178	25877	0.86%	0.040%
41	5.489	5.471	5.530	HH	1659	46458	1.55%	0.073%
42	5.545	5.530	5.579	HH	1198	31660	1.06%	0.049%
43	5.583	5.579	5.587	HH	983	4684	0.16%	0.007%
44	5.670	5.587	5.692	HH	2589	80483	2.69%	0.126%
45	5.708	5.692	5.717	HH	1268	18387	0.61%	0.029%
46	5.721	5.717	5.726	HH	1257	7054	0.24%	0.011%
47	5.730	5.726	5.762	HH	1259	23604	0.79%	0.037%
48	5.777	5.762	5.804	HH	1108	26220	0.87%	0.041%
49	5.837	5.804	5.841	HH	1120	21685	0.72%	0.034%
50	5.862	5.841	5.868	HH	1263	18977	0.63%	0.030%
51	5.873	5.868	5.908	HH	1326	28647	0.96%	0.045%
52	5.925	5.908	5.938	HH	1236	21928	0.73%	0.034%
53	5.960	5.938	5.991	HH	1939	47414	1.58%	0.074%
54	6.007	5.991	6.031	HH	1740	37667	1.26%	0.059%
55	6.052	6.031	6.137	HH	5043	156964	5.24%	0.245%
56	6.165	6.137	6.197	HH	2105	57167	1.91%	0.089%
57	6.206	6.197	6.213	HH	1324	12953	0.43%	0.020%
58	6.226	6.213	6.258	HH	1401	34480	1.15%	0.054%
59	6.279	6.258	6.308	HH	1870	44865	1.50%	0.070%
60	6.336	6.308	6.353	HH	1759	41436	1.38%	0.065%
61	6.375	6.353	6.416	HH	2313	69021	2.30%	0.108%
62	6.437	6.416	6.485	HH	1884	64844	2.16%	0.101%
63	6.498	6.485	6.540	HH	1386	40832	1.36%	0.064%
64	6.570	6.540	6.578	HH	1157	25149	0.84%	0.039%
65	6.593	6.578	6.631	HH	1303	35850	1.20%	0.056%
66	6.637	6.631	6.643	HH	1018	7092	0.24%	0.011%
67	6.648	6.643	6.657	HH	1061	8826	0.29%	0.014%
68	6.662	6.657	6.686	HH	1012	16148	0.54%	0.025%
69	6.707	6.686	6.733	HH	1081	26999	0.90%	0.042%
70	6.739	6.733	6.743	HH	987	5772	0.19%	0.009%
71	6.761	6.743	6.773	HH	1112	18853	0.63%	0.029%
72	6.778	6.773	6.785	HH	1020	6969	0.23%	0.011%
73	6.789	6.785	6.794	HH	987	5013	0.17%	0.008%
74	6.799	6.794	6.818	HH	1000	13891	0.46%	0.022%
75	6.833	6.818	6.846	HH	1062	16935	0.56%	0.026%
76	6.873	6.846	6.903	HH	1078	34276	1.14%	0.054%
77	6.921	6.903	6.926	HH	1009	13224	0.44%	0.021%
78	6.963	6.926	6.975	HH	1543	40199	1.34%	0.063%
79	6.989	6.975	7.020	HH	1632	40536	1.35%	0.063%
80	7.027	7.020	7.041	HH	1357	17576	0.59%	0.027%
81	7.060	7.041	7.088	HH	1869	44765	1.49%	0.070%
82	7.096	7.088	7.127	HH	1512	32511	1.08%	0.051%
83	7.138	7.127	7.143	HH	1335	12370	0.41%	0.019%
84	7.158	7.143	7.175	HH	1494	26138	0.87%	0.041%
85	7.191	7.175	7.210	HH	1680	29941	1.00%	0.047%
86	7.214	7.210	7.233	HH	1253	16742	0.56%	0.026%
87	7.255	7.233	7.281	HH	1434	35869	1.20%	0.056%
88	7.298	7.281	7.318	HH	1378	26946	0.90%	0.042%
89	7.323	7.318	7.338	HH	1181	13346	0.45%	0.021%

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90	7.343	7.338	7.346	HH	1115	5562	0.19%	0.009%
91	7.351	7.346	7.357	HH	1134	7600	0.25%	0.012%
92	7.363	7.357	7.372	HH	1162	10343	0.35%	0.016%
93	7.390	7.372	7.410	HH	1533	30052	1.00%	0.047%
94	7.436	7.410	7.485	HH	3802	111167	3.71%	0.174%
95	7.499	7.485	7.535	HH	1817	48782	1.63%	0.076%
96	7.540	7.535	7.576	HH	1401	33547	1.12%	0.052%
97	7.588	7.576	7.598	HH	1402	17772	0.59%	0.028%
98	7.604	7.598	7.613	HH	1344	11278	0.38%	0.018%
99	7.618	7.613	7.636	HH	1301	17424	0.58%	0.027%
100	7.658	7.636	7.696	HH	1342	43902	1.46%	0.069%
101	7.717	7.696	7.735	HH	1251	27613	0.92%	0.043%
102	7.742	7.735	7.760	HH	1254	17332	0.58%	0.027%
103	7.767	7.760	7.773	HH	1227	9654	0.32%	0.015%
104	7.824	7.773	7.868	HH	2254	93349	3.11%	0.146%
105	7.873	7.868	7.893	HH	1448	20040	0.67%	0.031%
106	7.921	7.893	7.939	HH	1385	36062	1.20%	0.056%
107	7.963	7.939	7.981	HH	1640	36867	1.23%	0.058%
108	7.993	7.981	8.036	HH	1488	43708	1.46%	0.068%
109	8.054	8.036	8.063	HH	1484	22246	0.74%	0.035%
110	8.067	8.063	8.071	HH	1459	6850	0.23%	0.011%
111	8.121	8.071	8.138	HH	1807	64626	2.16%	0.101%
112	8.170	8.138	8.188	HH	2544	59991	2.00%	0.094%
113	8.200	8.188	8.213	HH	1853	25527	0.85%	0.040%
114	8.238	8.213	8.256	HH	2541	52742	1.76%	0.082%
115	8.270	8.256	8.295	HH	2369	44759	1.49%	0.070%
116	8.319	8.295	8.330	HH	1797	34478	1.15%	0.054%
117	8.353	8.330	8.430	HH	6313	167109	5.58%	0.261%
118	8.444	8.430	8.480	HH	1685	44673	1.49%	0.070%
119	8.500	8.480	8.549	HH	1715	59373	1.98%	0.093%
120	8.619	8.549	8.629	HH	2097	76691	2.56%	0.120%
121	8.650	8.629	8.681	HH	4389	84517	2.82%	0.132%
122	8.702	8.681	8.744	HH	2232	70858	2.36%	0.111%
123	8.766	8.744	8.790	HH	2131	50834	1.70%	0.079%
124	8.810	8.790	8.838	HH	2271	52007	1.74%	0.081%
125	8.864	8.838	8.876	HH	1815	38371	1.28%	0.060%
126	8.897	8.876	8.920	HH	3173	61861	2.06%	0.097%
127	8.930	8.920	8.958	HH	2302	46083	1.54%	0.072%
128	8.969	8.958	8.974	HH	1780	16411	0.55%	0.026%
129	8.977	8.974	8.983	HH	1750	9570	0.32%	0.015%
130	9.008	8.983	9.050	HH	2833	83371	2.78%	0.130%
131	9.068	9.050	9.082	HH	1862	32174	1.07%	0.050%
132	9.103	9.082	9.151	HH	3074	87269	2.91%	0.136%
133	9.175	9.151	9.201	HH	1842	48685	1.62%	0.076%
134	9.223	9.201	9.245	HH	2168	45721	1.53%	0.071%
135	9.258	9.245	9.274	HH	1914	30379	1.01%	0.047%
136	9.308	9.274	9.338	HH	2511	78340	2.61%	0.122%
137	9.360	9.338	9.381	HH	2053	45465	1.52%	0.071%
138	9.400	9.381	9.412	HH	1854	31201	1.04%	0.049%
139	9.437	9.412	9.490	HH	5307	142926	4.77%	0.223%
140	9.517	9.490	9.541	HH	2550	66544	2.22%	0.104%
141	9.558	9.541	9.568	HH	2114	32138	1.07%	0.050%

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142	9.588	9.568	9.631	HH	3042	85163	2.84%	0.133%
143	9.653	9.631	9.678	HH	2290	54194	1.81%	0.085%
144	9.704	9.678	9.743	HH	3049	88462	2.95%	0.138%
145	9.768	9.743	9.786	HH	2421	54920	1.83%	0.086%
146	9.812	9.786	9.837	HH	2489	65308	2.18%	0.102%
147	9.878	9.837	9.911	HH	3711	115518	3.85%	0.180%
148	9.926	9.911	9.942	HH	2126	37577	1.25%	0.059%
149	9.959	9.942	10.001	HH	2094	66573	2.22%	0.104%
150	10.031	10.001	10.061	HH	2074	66695	2.23%	0.104%
151	10.078	10.061	10.094	HH	1735	32980	1.10%	0.051%
152	10.117	10.094	10.130	HH	1781	36200	1.21%	0.057%
153	10.189	10.130	10.209	HH	2447	91206	3.04%	0.142%
154	10.227	10.209	10.247	HH	2081	46987	1.57%	0.073%
155	10.266	10.247	10.278	HH	2128	37714	1.26%	0.059%
156	10.298	10.278	10.315	HH	3520	65268	2.18%	0.102%
157	10.324	10.315	10.346	HH	2973	50044	1.67%	0.078%
158	10.361	10.346	10.405	HH	2874	82783	2.76%	0.129%
159	10.443	10.405	10.476	HH	3175	110583	3.69%	0.173%
160	10.499	10.476	10.551	HH	3870	135202	4.51%	0.211%
161	10.571	10.551	10.596	HH	3687	80661	2.69%	0.126%
162	10.617	10.596	10.632	HH	4517	78433	2.62%	0.122%
163	10.647	10.632	10.668	HH	4561	81462	2.72%	0.127%
164	10.694	10.668	10.728	HH	3348	108891	3.63%	0.170%
165	10.744	10.728	10.763	HH	3001	57360	1.91%	0.090%
166	10.781	10.763	10.797	HH	2785	53029	1.77%	0.083%
167	10.808	10.797	10.813	HH	2790	25103	0.84%	0.039%
168	10.840	10.813	10.870	HH	41774	556801	18.58%	0.869%
169	10.915	10.870	11.002	HH	12963	453756	15.14%	0.708%
170	11.011	11.002	11.025	HH	3126	41126	1.37%	0.064%
171	11.033	11.025	11.074	HH	2959	81999	2.74%	0.128%
172	11.095	11.074	11.112	HH	3046	64221	2.14%	0.100%
173	11.148	11.112	11.191	HH	4718	168852	5.63%	0.264%
174	11.196	11.191	11.228	HH	2958	64169	2.14%	0.100%
175	11.256	11.228	11.273	HH	3299	83701	2.79%	0.131%
176	11.290	11.273	11.305	HH	3901	67105	2.24%	0.105%
177	11.343	11.305	11.374	HH	11722	255241	8.52%	0.398%
178	11.393	11.374	11.421	HH	7118	149578	4.99%	0.234%
179	11.470	11.421	11.487	HH	5234	168120	5.61%	0.262%
180	11.511	11.487	11.531	HH	8055	149707	4.99%	0.234%
181	11.565	11.531	11.611	HH	9857	258536	8.63%	0.404%
182	11.645	11.611	11.661	HH	10288	186946	6.24%	0.292%
183	11.676	11.661	11.705	HH	11314	192534	6.42%	0.301%
184	11.722	11.705	11.730	HH	5601	77642	2.59%	0.121%
185	11.755	11.730	11.775	HH	11680	215353	7.18%	0.336%
186	11.792	11.775	11.807	HH	10094	152751	5.10%	0.238%
187	11.823	11.807	11.874	HH	10697	270796	9.03%	0.423%
188	11.880	11.874	11.900	HH	3816	59509	1.99%	0.093%
189	11.928	11.900	11.960	HH	4068	139100	4.64%	0.217%
190	12.012	11.960	12.030	HH	8695	243149	8.11%	0.380%
191	12.040	12.030	12.058	HH	6689	101917	3.40%	0.159%
192	12.084	12.058	12.106	HH	7771	191482	6.39%	0.299%
193	12.121	12.106	12.136	HH	8325	129295	4.31%	0.202%
194	12.146	12.136	12.207	HH	7372	233775	7.80%	0.365%

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195	12.246	12.207	12.285	HH	60313	937806	31.29%	1.464%
196	12.296	12.285	12.312	HH	5695	90949	3.03%	0.142%
197	12.321	12.312	12.340	HH	5681	91159	3.04%	0.142%
198	12.370	12.340	12.410	HH	5996	226139	7.54%	0.353%
199	12.438	12.410	12.471	HH	7203	219050	7.31%	0.342%
200	12.496	12.471	12.516	HH	8683	185466	6.19%	0.290%
201	12.545	12.516	12.565	HH	13269	272793	9.10%	0.426%
202	12.581	12.565	12.597	HH	8546	149600	4.99%	0.234%
203	12.608	12.597	12.616	HH	7248	80372	2.68%	0.125%
204	12.656	12.616	12.718	HH	95468	1455552	48.56%	2.272%
205	12.724	12.718	12.743	HH	6184	88785	2.96%	0.139%
206	12.771	12.743	12.778	HH	6765	123964	4.14%	0.194%
207	12.794	12.778	12.811	HH	8054	139801	4.66%	0.218%
208	12.839	12.811	12.859	HH	8757	212815	7.10%	0.332%
209	12.879	12.859	12.897	HH	8527	171989	5.74%	0.269%
210	12.902	12.897	12.921	HH	7527	103640	3.46%	0.162%
211	12.952	12.921	12.990	HH	87881	1214725	40.53%	1.897%
212	13.012	12.990	13.030	HH	13462	235364	7.85%	0.367%
213	13.048	13.030	13.090	HH	12334	311937	10.41%	0.487%
214	13.101	13.090	13.109	HH	6511	72551	2.42%	0.113%
215	13.140	13.109	13.145	HH	9249	168185	5.61%	0.263%
216	13.154	13.145	13.195	HH	9398	232539	7.76%	0.363%
217	13.200	13.195	13.202	HH	5709	26752	0.89%	0.042%
218	13.258	13.202	13.286	HH	17244	549978	18.35%	0.859%
219	13.310	13.286	13.331	HH	13647	296017	9.88%	0.462%
220	13.360	13.331	13.389	HH	11805	347294	11.59%	0.542%
221	13.419	13.389	13.453	HH	13786	389131	12.98%	0.608%
222	13.477	13.453	13.504	HH	24726	444881	14.84%	0.695%
223	13.547	13.504	13.588	HH	19513	601677	20.07%	0.939%
224	13.619	13.588	13.633	HH	8669	220375	7.35%	0.344%
225	13.656	13.633	13.675	HH	13353	276007	9.21%	0.431%
226	13.693	13.675	13.716	HH	16093	296917	9.91%	0.464%
227	13.734	13.716	13.761	HH	10401	254592	8.49%	0.397%
228	13.787	13.761	13.796	HH	11562	217950	7.27%	0.340%
229	13.820	13.796	13.843	HH	17699	388079	12.95%	0.606%
230	13.861	13.843	13.907	HH	14724	421051	14.05%	0.657%
231	13.945	13.907	13.969	HH	11460	359372	11.99%	0.561%
232	13.990	13.969	14.016	HH	10129	272722	9.10%	0.426%
233	14.039	14.016	14.103	HH	11021	512935	17.11%	0.801%
234	14.108	14.103	14.111	HH	8936	46220	1.54%	0.072%
235	14.117	14.111	14.122	HH	8998	54511	1.82%	0.085%
236	14.133	14.122	14.156	HH	9440	190170	6.34%	0.297%
237	14.191	14.156	14.208	HH	10744	308008	10.28%	0.481%
238	14.249	14.208	14.268	HH	16065	470471	15.70%	0.735%
239	14.287	14.268	14.334	HH	22153	589136	19.65%	0.920%
240	14.394	14.334	14.436	HH	15944	774054	25.82%	1.209%
241	14.458	14.436	14.476	HH	19186	381232	12.72%	0.595%
242	14.487	14.476	14.501	HH	16060	229156	7.65%	0.358%
243	14.523	14.501	14.553	HH	26174	561265	18.73%	0.876%
244	14.592	14.553	14.630	HH	18688	672347	22.43%	1.050%
245	14.649	14.630	14.663	HH	12673	245488	8.19%	0.383%
246	14.673	14.663	14.693	HH	12731	226336	7.55%	0.353%

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247	14.735	14.693	14.771	HH	184283	2997405	100.00%	4.680%
248	14.790	14.771	14.805	HH	15304	285848	9.54%	0.446%
249	14.836	14.805	14.855	HH	53877	935374	31.21%	1.460%
250	14.876	14.855	14.916	HH	61121	1151598	38.42%	1.798%
251	14.936	14.916	14.959	HH	18295	407264	13.59%	0.636%
252	14.996	14.959	15.011	HH	23652	576015	19.22%	0.899%
253	15.016	15.011	15.058	HH	19859	467880	15.61%	0.730%
254	15.090	15.058	15.119	HH	15350	518815	17.31%	0.810%
255	15.150	15.119	15.165	HH	17867	429743	14.34%	0.671%
256	15.176	15.165	15.214	HH	17071	473634	15.80%	0.739%
257	15.221	15.214	15.234	HH	15278	185481	6.19%	0.290%
258	15.239	15.234	15.246	HH	14655	99829	3.33%	0.156%
259	15.252	15.246	15.259	HH	14618	116828	3.90%	0.182%
260	15.290	15.259	15.310	HH	16741	477802	15.94%	0.746%
261	15.339	15.310	15.394	HH	34698	1190290	39.71%	1.858%
262	15.408	15.394	15.415	HH	16654	211021	7.04%	0.329%
263	15.420	15.415	15.436	HH	16514	201619	6.73%	0.315%
264	15.470	15.436	15.493	HH	78770	1398074	46.64%	2.183%
265	15.511	15.493	15.536	HH	32677	638891	21.31%	0.997%
266	15.550	15.536	15.581	HH	22257	520036	17.35%	0.812%
267	15.594	15.581	15.609	HH	17822	283644	9.46%	0.443%
268	15.649	15.609	15.660	HH	21143	568580	18.97%	0.888%
269	15.673	15.660	15.714	HH	21940	633308	21.13%	0.989%
270	15.750	15.714	15.772	HH	18904	622562	20.77%	0.972%
271	15.788	15.772	15.814	HH	18112	433751	14.47%	0.677%
272	15.839	15.814	15.857	HH	19191	468184	15.62%	0.731%
273	15.884	15.857	15.901	HH	20359	511503	17.06%	0.799%
274	15.909	15.901	15.920	HH	18801	205043	6.84%	0.320%
275	15.960	15.920	15.988	HH	23429	819274	27.33%	1.279%
276	16.019	15.988	16.051	HH	20758	710418	23.70%	1.109%
277	16.057	16.051	16.086	HH	18636	386292	12.89%	0.603%
278	16.136	16.086	16.166	HH	21913	958342	31.97%	1.496%
279	16.187	16.166	16.205	HH	21557	477558	15.93%	0.746%
280	16.243	16.205	16.252	HH	22051	593389	19.80%	0.926%
281	16.257	16.252	16.263	HH	21413	148834	4.97%	0.232%
282	16.298	16.263	16.323	HH	23711	805799	26.88%	1.258%
283	16.356	16.323	16.371	HH	36167	882908	29.46%	1.378%
284	16.396	16.371	16.415	HH	84907	1519532	50.69%	2.372%
285	16.426	16.415	16.479	HH	46711	1232565	41.12%	1.924%
286	16.524	16.479	16.551	HH	40603	1243574	41.49%	1.942%
287	16.572	16.551	16.605	HH	24867	769571	25.67%	1.202%
288	16.612	16.605	16.625	HH	22909	279293	9.32%	0.436%
289	16.647	16.625	16.668	HH	24941	611902	20.41%	0.955%
290	16.715	16.668	16.746	HH	64463	1742297	58.13%	2.720%
291	16.775	16.746	16.822	HH	68580	1706371	56.93%	2.664%
292	16.877	16.822	16.897	HH	38142	1349749	45.03%	2.107%
293	16.911	16.897	16.933	HH	32021	651854	21.75%	1.018%
294	16.949	16.933	16.970	HH	30959	647107	21.59%	1.010%
295	16.986	16.970	17.001	HHA	31681	575623	19.20%	0.899%

Sum of corrected areas: 64050714