

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101422\
 Data File : FG010918.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2022 21:30
 Sample : N5140-08MS
 Misc :
 ALS Vial : 12 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	4.145	4.141	4.180	VV	261	4621	0.19%	0.016%
2	4.191	4.180	4.209	VV	224	3291	0.14%	0.011%
3	4.214	4.209	4.219	VV	209	1056	0.04%	0.004%
4	4.259	4.219	4.384	VH	212093	2324636	95.43%	7.890%
5	4.393	4.384	4.412	HH	410	6252	0.26%	0.021%
6	4.432	4.412	4.461	HH	944	18095	0.74%	0.061%
7	4.465	4.461	4.474	HH	441	3349	0.14%	0.011%
8	4.478	4.474	4.482	HH	406	1929	0.08%	0.007%
9	4.486	4.482	4.494	HH	426	2909	0.12%	0.010%
10	4.510	4.494	4.543	HH	448	11241	0.46%	0.038%
11	4.555	4.543	4.579	HH	447	7419	0.30%	0.025%
12	4.585	4.579	4.604	HH	308	3720	0.15%	0.013%
13	4.619	4.604	4.626	HH	270	2999	0.12%	0.010%
14	4.630	4.626	4.635	HH	239	1029	0.04%	0.003%
15	4.655	4.635	4.660	HH	209	2828	0.12%	0.010%
16	4.674	4.660	4.684	HH	247	2669	0.11%	0.009%
17	4.712	4.684	4.719	HH	205	3596	0.15%	0.012%
18	4.730	4.719	4.748	HH	226	3334	0.14%	0.011%
19	4.755	4.748	4.761	HH	277	1706	0.07%	0.006%
20	4.771	4.761	4.780	HH	235	2186	0.09%	0.007%
21	4.783	4.780	4.812	HH	210	3366	0.14%	0.011%
22	4.831	4.812	4.869	HH	276	6340	0.26%	0.022%
23	4.922	4.869	4.952	HH	437	10265	0.42%	0.035%
24	4.957	4.952	4.973	HH	199	1605	0.07%	0.005%
25	4.982	4.973	4.990	HH	197	1509	0.06%	0.005%
26	5.001	4.990	5.014	HH	224	2631	0.11%	0.009%
27	5.022	5.014	5.043	HH	260	3163	0.13%	0.011%
28	5.062	5.043	5.094	HH	942	13773	0.57%	0.047%
29	5.099	5.094	5.117	HH	170	2056	0.08%	0.007%
30	5.125	5.117	5.137	HH	110	1062	0.04%	0.004%
31	5.147	5.137	5.174	HH	140	1746	0.07%	0.006%
32	5.179	5.174	5.182	HH	110	350	0.01%	0.001%
33	5.211	5.182	5.270	HH	397	10321	0.42%	0.035%
34	5.276	5.270	5.280	HH	232	1257	0.05%	0.004%
35	5.289	5.280	5.296	HH	263	1997	0.08%	0.007%
36	5.300	5.296	5.315	HH	208	1743	0.07%	0.006%

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37	5.334	5.315	5.354	HH	261	4338	0.18%	0.015%
38	5.360	5.354	5.382	HH	193	2118	0.09%	0.007%
39	5.405	5.382	5.449	HH	872	11367	0.47%	0.039%
40	5.453	5.449	5.459	HH	65	226	0.01%	0.001%
41	5.489	5.459	5.512	HH	327	5108	0.21%	0.017%
42	5.517	5.512	5.529	HH	180	1479	0.06%	0.005%
43	5.534	5.529	5.546	HH	173	1297	0.05%	0.004%
44	5.550	5.546	5.583	HH	137	1371	0.06%	0.005%
45	5.595	5.583	5.631	PH	87	1251	0.05%	0.004%
46	5.640	5.631	5.644	HH	113	436	0.02%	0.001%
47	5.672	5.644	5.696	HH	815	9665	0.40%	0.033%
48	5.701	5.696	5.706	HH	72	358	0.01%	0.001%
49	5.719	5.706	5.753	HH	151	1338	0.05%	0.005%
50	5.782	5.753	5.796	PH	92	449	0.02%	0.002%
51	5.817	5.796	5.826	PH	25	-211	-0.01%	-0.001%
52	5.831	5.826	5.836	PH	1	-76	-0.00%	-0.000%
53	5.843	5.836	5.859	PH	10	-268	-0.01%	-0.001%
54	5.872	5.859	5.899	PH	73	726	0.03%	0.002%
55	5.902	5.899	5.915	PH	29	-15	-0.00%	-0.000%
56	5.920	5.915	5.925	PH	36	-69	-0.00%	-0.000%
57	5.938	5.925	5.947	PH	56	167	0.01%	0.001%
58	5.963	5.947	5.985	PH	222	2346	0.10%	0.008%
59	6.007	5.985	6.033	HH	201	4100	0.17%	0.014%
60	6.054	6.033	6.137	HH	2828	69007	2.83%	0.234%
61	6.165	6.137	6.199	HH	955	18936	0.78%	0.064%
62	6.204	6.199	6.208	HH	232	1101	0.05%	0.004%
63	6.232	6.208	6.249	HH	320	6206	0.25%	0.021%
64	6.255	6.249	6.260	HH	220	1286	0.05%	0.004%
65	6.276	6.260	6.365	HH	699	17507	0.72%	0.059%
66	6.374	6.365	6.406	HH	231	4345	0.18%	0.015%
67	6.440	6.406	6.526	HH	222315	2323101	95.36%	7.885%
68	6.530	6.526	6.569	HH	364	8252	0.34%	0.028%
69	6.595	6.569	6.625	HH	421	8737	0.36%	0.030%
70	6.648	6.625	6.667	HH	176	3440	0.14%	0.012%
71	6.671	6.667	6.684	HH	169	1208	0.05%	0.004%
72	6.705	6.684	6.744	HH	182	4081	0.17%	0.014%
73	6.754	6.744	6.773	HH	71	620	0.03%	0.002%
74	6.781	6.773	6.790	PH	25	-115	-0.00%	-0.000%
75	6.819	6.790	6.839	PH	34	-382	-0.02%	-0.001%
76	6.874	6.839	6.900	PH	97	274	0.01%	0.001%
77	6.907	6.900	6.925	PH	-19	-281	-0.01%	-0.001%
78	6.957	6.925	6.987	PH	137	2438	0.10%	0.008%
79	7.010	6.987	7.047	HH	197	3196	0.13%	0.011%
80	7.064	7.047	7.081	PH	94	1153	0.05%	0.004%
81	7.108	7.081	7.190	PH	212	4190	0.17%	0.014%
82	7.218	7.190	7.237	PH	39	-1811	-0.07%	-0.006%
83	7.260	7.237	7.274	PH	55	-488	-0.02%	-0.002%
84	7.284	7.274	7.365	PH	-12	-3836	-0.16%	-0.013%
85	7.389	7.365	7.429	PH	313	-102	-0.00%	-0.000%
86	7.452	7.429	7.475	PH	70	-1149	-0.05%	-0.004%
87	7.498	7.475	7.568	PH	5	-3740	-0.15%	-0.013%
88	7.579	7.568	7.594	PH	-132	-2277	-0.09%	-0.008%
89	7.623	7.594	7.635	PH	-71	-3075	-0.13%	-0.010%

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90	7.663	7.635	7.692	PH	75	-1563	-0.06%	-0.005%
91	7.719	7.692	7.743	PH	-12	-1986	-0.08%	-0.007%
92	7.750	7.743	7.766	PH	-103	-1919	-0.08%	-0.007%
93	7.776	7.766	7.786	PH	-158	-1892	-0.08%	-0.006%
94	7.831	7.786	7.860	PH	311	1165	0.05%	0.004%
95	7.872	7.860	7.882	PH	-43	-1014	-0.04%	-0.003%
96	7.895	7.882	7.906	PH	-60	-1173	-0.05%	-0.004%
97	7.918	7.906	7.929	PH	17	-1256	-0.05%	-0.004%
98	7.963	7.929	7.983	PH	191	-1096	-0.04%	-0.004%
99	7.998	7.983	8.009	PH	0	-577	-0.02%	-0.002%
100	8.019	8.009	8.041	PH	236	792	0.03%	0.003%
101	8.097	8.041	8.112	PH	-37	-4325	-0.18%	-0.015%
102	8.118	8.112	8.135	PH	-72	-1831	-0.08%	-0.006%
103	8.170	8.135	8.204	PH	67	-2265	-0.09%	-0.008%
104	8.272	8.204	8.454	PH	200899	2310403	94.84%	7.842%
105	8.463	8.454	8.485	HH	195	2866	0.12%	0.010%
106	8.500	8.485	8.552	HH	151	2158	0.09%	0.007%
107	8.557	8.552	8.585	PH	-16	-1024	-0.04%	-0.003%
108	8.618	8.585	8.640	PH	158	680	0.03%	0.002%
109	8.649	8.640	8.664	PH	-2	-338	-0.01%	-0.001%
110	8.698	8.664	8.736	PH	277	4240	0.17%	0.014%
111	8.762	8.736	8.792	PH	214	2878	0.12%	0.010%
112	8.810	8.792	8.835	PH	209	990	0.04%	0.003%
113	8.865	8.835	8.953	PH	187	-1571	-0.06%	-0.005%
114	9.008	8.953	9.041	PH	239	1600	0.07%	0.005%
115	9.054	9.041	9.071	PH	-16	-1200	-0.05%	-0.004%
116	9.099	9.071	9.211	PH	676	-126	-0.01%	-0.000%
117	9.310	9.211	9.337	PH	-131	-13471	-0.55%	-0.046%
118	9.353	9.337	9.380	PH	-135	-4411	-0.18%	-0.015%
119	9.440	9.380	9.460	PH	640	4553	0.19%	0.015%
120	9.472	9.460	9.499	HH	417	4525	0.19%	0.015%
121	9.518	9.499	9.547	PH	198	461	0.02%	0.002%
122	9.562	9.547	9.580	PH	-32	-1854	-0.08%	-0.006%
123	9.614	9.580	9.635	PH	199	-34	-0.00%	-0.000%
124	9.657	9.635	9.683	PH	2491	24738	1.02%	0.084%
125	9.707	9.683	9.750	PH	290	2604	0.11%	0.009%
126	9.773	9.750	9.790	PH	48	-1676	-0.07%	-0.006%
127	9.812	9.790	9.842	PH	358	2334	0.10%	0.008%
128	9.879	9.842	10.067	PH	202482	2327040	95.52%	7.898%
129	10.072	10.067	10.129	PH	-39	-4231	-0.17%	-0.014%
130	10.135	10.129	10.162	PH	-99	-2600	-0.11%	-0.009%
131	10.191	10.162	10.225	PH	76	-1359	-0.06%	-0.005%
132	10.259	10.225	10.299	PH	86	-1035	-0.04%	-0.004%
133	10.307	10.299	10.329	PH	-42	-1425	-0.06%	-0.005%
134	10.384	10.329	10.402	PH	3	-2826	-0.12%	-0.010%
135	10.439	10.402	10.469	PH	-21	-3697	-0.15%	-0.013%
136	10.495	10.469	10.535	PH	80	454	0.02%	0.002%
137	10.541	10.535	10.556	PH	33	-150	-0.01%	-0.001%
138	10.572	10.556	10.594	PH	164	1938	0.08%	0.007%
139	10.617	10.594	10.648	HH	577	7233	0.30%	0.025%
140	10.699	10.648	10.755	PH	351	5821	0.24%	0.020%
141	10.759	10.755	10.772	HH	50	27	0.00%	0.000%

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142	10.787	10.772	10.796	PH	27	-156	-0.01%	-0.001%
143	10.811	10.796	10.825	PH	72	-55	-0.00%	-0.000%
144	10.848	10.825	10.887	PH	189	1456	0.06%	0.005%
145	10.906	10.887	10.924	PH	498	6186	0.25%	0.021%
146	10.934	10.924	10.969	HH	309	4119	0.17%	0.014%
147	10.991	10.969	11.057	PH	184	877	0.04%	0.003%
148	11.070	11.057	11.104	PH	-8	-1369	-0.06%	-0.005%
149	11.127	11.104	11.159	PH	1369	15346	0.63%	0.052%
150	11.186	11.159	11.195	PH	34	-726	-0.03%	-0.002%
151	11.203	11.195	11.239	PH	-52	-1881	-0.08%	-0.006%
152	11.263	11.239	11.276	PH	43	-36	-0.00%	-0.000%
153	11.323	11.276	11.380	PH	201478	2369909	97.28%	8.044%
154	11.400	11.380	11.451	HH	713	14593	0.60%	0.050%
155	11.466	11.451	11.493	HH	307	4192	0.17%	0.014%
156	11.507	11.493	11.537	HH	168	1443	0.06%	0.005%
157	11.592	11.537	11.638	PH	275	4643	0.19%	0.016%
158	11.652	11.638	11.667	HH	139	1471	0.06%	0.005%
159	11.681	11.667	11.694	PH	25	760	0.03%	0.003%
160	11.697	11.694	11.707	HH	106	369	0.02%	0.001%
161	11.711	11.707	11.735	HH	66	199	0.01%	0.001%
162	11.759	11.735	11.772	PH	170	1952	0.08%	0.007%
163	11.792	11.772	11.859	HH	649	9887	0.41%	0.034%
164	11.879	11.859	11.912	PH	27	-1079	-0.04%	-0.004%
165	11.949	11.912	11.965	PH	50	-13	-0.00%	-0.000%
166	11.992	11.965	12.020	PH	390	6420	0.26%	0.022%
167	12.044	12.020	12.062	HH	667	8901	0.37%	0.030%
168	12.075	12.062	12.117	HH	411	6054	0.25%	0.021%
169	12.139	12.117	12.157	PH	63	576	0.02%	0.002%
170	12.175	12.157	12.188	PH	44	87	0.00%	0.000%
171	12.194	12.188	12.201	PH	-2	-97	-0.00%	-0.000%
172	12.243	12.201	12.289	PH	6708	84969	3.49%	0.288%
173	12.296	12.289	12.319	HH	306	4228	0.17%	0.014%
174	12.327	12.319	12.357	HH	204	3170	0.13%	0.011%
175	12.371	12.357	12.388	HH	224	2915	0.12%	0.010%
176	12.405	12.388	12.435	HH	254	5218	0.21%	0.018%
177	12.449	12.435	12.484	HH	294	5704	0.23%	0.019%
178	12.550	12.484	12.562	HH	245	8234	0.34%	0.028%
179	12.578	12.562	12.599	HH	280	4861	0.20%	0.016%
180	12.634	12.599	12.757	HH	188432	2368512	97.23%	8.039%
181	12.798	12.757	12.825	HH	337	9275	0.38%	0.031%
182	12.847	12.825	12.873	HH	392	8186	0.34%	0.028%
183	12.888	12.873	12.923	HH	399	8118	0.33%	0.028%
184	12.956	12.923	13.015	HH	1536	31913	1.31%	0.108%
185	13.061	13.015	13.160	HH	812	38574	1.58%	0.131%
186	13.177	13.160	13.218	HH	316	8490	0.35%	0.029%
187	13.246	13.218	13.272	HH	803	15864	0.65%	0.054%
188	13.295	13.272	13.352	HH	517	15049	0.62%	0.051%
189	13.370	13.352	13.384	HH	281	4903	0.20%	0.017%
190	13.436	13.384	13.460	HH	542	18193	0.75%	0.062%
191	13.482	13.460	13.504	HH	462	9482	0.39%	0.032%
192	13.526	13.504	13.542	HH	502	9508	0.39%	0.032%
193	13.557	13.542	13.611	HH	528	17190	0.71%	0.058%
194	13.672	13.611	13.720	HH	1069	36151	1.48%	0.123%

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195	13.747	13.720	13.760	HH	469	9649	0.40%	0.033%
196	13.786	13.760	13.800	HH	1763	26876	1.10%	0.091%
197	13.833	13.800	13.918	HH	193899	2335903	95.89%	7.928%
198	13.937	13.918	13.991	HH	648	23094	0.95%	0.078%
199	14.022	13.991	14.047	HH	738	16348	0.67%	0.055%
200	14.053	14.047	14.064	HH	528	4904	0.20%	0.017%
201	14.071	14.064	14.105	HH	522	12023	0.49%	0.041%
202	14.119	14.105	14.127	HH	499	6289	0.26%	0.021%
203	14.145	14.127	14.154	HH	538	7981	0.33%	0.027%
204	14.197	14.154	14.219	HH	768	23897	0.98%	0.081%
205	14.257	14.219	14.361	HH	1579	77565	3.18%	0.263%
206	14.396	14.361	14.424	HH	3089	59474	2.44%	0.202%
207	14.448	14.424	14.465	HH	1158	28363	1.16%	0.096%
208	14.476	14.465	14.509	HH	1130	26648	1.09%	0.090%
209	14.524	14.509	14.572	HH	1036	33567	1.38%	0.114%
210	14.615	14.572	14.680	HH	1426	65084	2.67%	0.221%
211	14.686	14.680	14.693	HH	889	6313	0.26%	0.021%
212	14.734	14.693	14.787	HH	93499	1372036	56.32%	4.657%
213	14.844	14.787	14.864	HH	1731	64382	2.64%	0.219%
214	14.893	14.864	14.903	HH	2607	50087	2.06%	0.170%
215	14.938	14.903	15.057	HH	173332	2409688	98.92%	8.179%
216	15.067	15.057	15.102	HH	1155	29320	1.20%	0.100%
217	15.128	15.102	15.155	HH	1216	36679	1.51%	0.124%
218	15.173	15.155	15.225	HH	1223	49517	2.03%	0.168%
219	15.260	15.225	15.294	HH	1398	52006	2.13%	0.177%
220	15.339	15.294	15.432	HH	15992	546814	22.45%	1.856%
221	15.458	15.432	15.484	HH	5612	109663	4.50%	0.372%
222	15.505	15.484	15.568	HH	5156	133765	5.49%	0.454%
223	15.581	15.568	15.629	HH	1774	61478	2.52%	0.209%
224	15.635	15.629	15.665	HH	1709	36294	1.49%	0.123%
225	15.680	15.665	15.689	HH	1791	23977	0.98%	0.081%
226	15.702	15.689	15.729	HH	1770	41984	1.72%	0.143%
227	15.753	15.729	15.768	HH	1888	42365	1.74%	0.144%
228	15.780	15.768	15.805	HH	1913	41326	1.70%	0.140%
229	15.833	15.805	15.841	HH	2091	42020	1.72%	0.143%
230	15.873	15.841	15.905	HH	2269	81147	3.33%	0.275%
231	15.961	15.905	16.062	HH	167090	2436085	100.00%	8.269%
232	16.142	16.062	16.169	HH	2289	139094	5.71%	0.472%
233	16.236	16.169	16.298	HH	3019	196656	8.07%	0.667%
234	16.368	16.298	16.387	HH	4256	173473	7.12%	0.589%
235	16.404	16.387	16.420	HH	4570	83816	3.44%	0.284%
236	16.442	16.420	16.476	HH	7054	159245	6.54%	0.541%
237	16.519	16.476	16.551	HH	4755	163699	6.72%	0.556%
238	16.573	16.551	16.604	HH	3618	106122	4.36%	0.360%
239	16.633	16.604	16.670	HH	3354	127997	5.25%	0.434%
240	16.723	16.670	16.762	HH	4008	197993	8.13%	0.672%
241	16.790	16.762	16.842	HH	4458	188387	7.73%	0.639%
242	16.913	16.842	16.940	HH	156581	2407442	98.82%	8.171%
243	16.954	16.940	17.000	HHA	14871	294008	12.07%	0.998%
Sum of corrected areas:						29462222		