

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070325\

Data File : FG016221.D

Signal(s) : FID1A.ch

Acq On : 03 Jul 2025 11:17

Sample : Q2484-03 10X

Misc :

ALS Vial : 72 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061325.M

Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	8.248	8.208	8.274	PH	210	2467	0.13%	0.007%
2	8.279	8.274	8.291	HH	102	627	0.03%	0.002%
3	8.294	8.291	8.300	HH	115	471	0.03%	0.001%
4	8.302	8.300	8.310	HH	101	281	0.02%	0.001%
5	8.314	8.310	8.322	PH	72	184	0.01%	0.001%
6	8.329	8.322	8.334	HH	67	411	0.02%	0.001%
7	8.345	8.334	8.361	HH	106	581	0.03%	0.002%
8	8.390	8.361	8.394	PH	179	1677	0.09%	0.005%
9	8.398	8.394	8.408	HH	155	738	0.04%	0.002%
10	8.430	8.408	8.445	PH	585	6458	0.35%	0.019%
11	8.453	8.445	8.466	HH	364	3224	0.17%	0.010%
12	8.473	8.466	8.482	HH	132	975	0.05%	0.003%
13	8.501	8.482	8.537	PH	576	10630	0.58%	0.032%
14	8.541	8.537	8.555	HH	215	1480	0.08%	0.004%
15	8.577	8.555	8.582	HH	427	4246	0.23%	0.013%
16	8.590	8.582	8.599	HH	474	3892	0.21%	0.012%
17	8.622	8.599	8.639	HH	1254	16105	0.87%	0.049%
18	8.657	8.639	8.664	HH	580	6823	0.37%	0.021%
19	8.696	8.664	8.729	HH	1051	29783	1.61%	0.090%
20	8.740	8.729	8.757	HH	341	4695	0.25%	0.014%
21	8.775	8.757	8.787	HH	600	7121	0.39%	0.021%
22	8.809	8.787	8.848	HH	1316	24114	1.30%	0.073%
23	8.864	8.848	8.881	HH	756	9675	0.52%	0.029%

24	8.888	8.881	8.912	HH	363	5238	0.28%	0.016%
25	8.922	8.912	8.963	HH	470	7669	0.41%	0.023%
26	8.971	8.963	8.982	HH	188	1614	0.09%	0.005%
27	8.987	8.982	8.992	HH	143	696	0.04%	0.002%
28	8.996	8.992	9.011	HH	187	1151	0.06%	0.003%
29	9.016	9.011	9.024	HH	68	275	0.01%	0.001%
30	9.031	9.024	9.036	HH	58	321	0.02%	0.001%
31	9.048	9.036	9.052	HH	152	874	0.05%	0.003%
32	9.056	9.052	9.061	HH	244	869	0.05%	0.003%
33	9.063	9.061	9.070	HH	242	1002	0.05%	0.003%
34	9.109	9.070	9.137	HH	684	14843	0.80%	0.045%
35	9.142	9.137	9.147	HH	290	1436	0.08%	0.004%
36	9.166	9.147	9.192	HH	684	11751	0.64%	0.035%
37	9.205	9.192	9.217	HH	387	5002	0.27%	0.015%
38	9.238	9.217	9.291	HH	899	21030	1.14%	0.063%
39	9.304	9.291	9.309	HH	336	2967	0.16%	0.009%
40	9.328	9.309	9.334	HH	482	5506	0.30%	0.017%
41	9.353	9.334	9.372	HH	817	13800	0.75%	0.042%
42	9.385	9.372	9.403	HH	565	8939	0.48%	0.027%
43	9.426	9.403	9.491	HH	1453	39615	2.14%	0.119%
44	9.528	9.491	9.548	HH	1731	27496	1.49%	0.083%
45	9.567	9.548	9.608	HH	1311	22809	1.23%	0.069%
46	9.624	9.608	9.648	HH	428	7211	0.39%	0.022%
47	9.684	9.648	9.702	HH	1148	17132	0.93%	0.052%
48	9.715	9.702	9.733	HH	773	9003	0.49%	0.027%
49	9.741	9.733	9.753	HH	408	3506	0.19%	0.011%
50	9.769	9.753	9.784	HH	468	6718	0.36%	0.020%
51	9.801	9.784	9.805	HH	419	4146	0.22%	0.013%
52	9.821	9.805	9.846	HH	982	15018	0.81%	0.045%
53	9.862	9.846	9.889	HH	450	9837	0.53%	0.030%
54	9.912	9.889	9.918	HH	726	9976	0.54%	0.030%
55	9.932	9.918	9.961	HH	908	16265	0.88%	0.049%
56	9.987	9.961	10.022	HH	1290	27946	1.51%	0.084%
57	10.056	10.022	10.067	HH	727	15079	0.82%	0.045%
58	10.090	10.067	10.104	HH	794	15469	0.84%	0.047%
59	10.111	10.104	10.133	HH	809	10605	0.57%	0.032%
60	10.148	10.133	10.163	HH	632	9559	0.52%	0.029%
61	10.185	10.163	10.216	HH	4709	56256	3.04%	0.170%
62	10.233	10.216	10.237	HH	851	8581	0.46%	0.026%

63	10.246	10.237	10.269	HH	914	15167	0.82%	0.046%
64	10.275	10.269	10.296	HH	691	9735	0.53%	0.029%
65	10.317	10.296	10.373	HH	1763	41723	2.26%	0.126%
66	10.402	10.373	10.413	HH	526	11343	0.61%	0.034%
67	10.427	10.413	10.464	HH	658	15538	0.84%	0.047%
68	10.495	10.464	10.546	HH	723	23557	1.27%	0.071%
69	10.556	10.546	10.577	HH	447	7354	0.40%	0.022%
70	10.592	10.577	10.610	HH	554	8934	0.48%	0.027%
71	10.626	10.610	10.637	HH	494	7093	0.38%	0.021%
72	10.657	10.637	10.685	HH	972	19340	1.05%	0.058%
73	10.710	10.685	10.736	HH	1444	26681	1.44%	0.080%
74	10.766	10.736	10.784	HH	1221	25424	1.38%	0.077%
75	10.793	10.784	10.819	HH	1074	17678	0.96%	0.053%
76	10.838	10.819	10.887	HH	1145	34360	1.86%	0.104%
77	10.914	10.887	10.949	HH	982	30753	1.66%	0.093%
78	10.973	10.949	11.004	HH	1222	33595	1.82%	0.101%
79	11.015	11.004	11.032	HH	1004	14326	0.78%	0.043%
80	11.062	11.032	11.081	HH	2142	39566	2.14%	0.119%
81	11.085	11.081	11.106	HH	1106	13398	0.72%	0.040%
82	11.133	11.106	11.156	HH	2179	44340	2.40%	0.134%
83	11.167	11.156	11.197	HH	1132	24751	1.34%	0.075%
84	11.202	11.197	11.232	HH	951	17554	0.95%	0.053%
85	11.269	11.232	11.293	HH	1083	29783	1.61%	0.090%
86	11.322	11.293	11.359	HH	2550	53123	2.87%	0.160%
87	11.365	11.359	11.372	HH	866	6521	0.35%	0.020%
88	11.399	11.372	11.441	HH	2043	49650	2.69%	0.150%
89	11.458	11.441	11.488	HH	1096	27232	1.47%	0.082%
90	11.498	11.488	11.506	HH	941	9464	0.51%	0.029%
91	11.513	11.506	11.532	HH	948	14373	0.78%	0.043%
92	11.540	11.532	11.561	HH	988	15510	0.84%	0.047%
93	11.574	11.561	11.586	HH	1052	14517	0.79%	0.044%
94	11.633	11.622	11.663	HH	1190	24813	1.34%	0.075%
95	11.694	11.663	11.706	HH	1181	26296	1.42%	0.079%
96	11.741	11.706	11.752	HH	1287	33757	1.83%	0.102%
97	11.771	11.752	11.796	HH	2241	40212	2.18%	0.121%
98	11.801	11.796	11.806	HH	1217	7028	0.38%	0.021%
99	11.819	11.806	11.831	HH	1248	17714	0.96%	0.053%
100	11.855	11.831	11.893	HH	2772	66486	3.60%	0.200%
101	11.923	11.893	11.945	HH	1290	35088	1.90%	0.106%

102	11.980	11.945	12.002	HH	1723	46423	2.51%	0.140%
103	12.017	12.002	12.021	HH	1346	14216	0.77%	0.043%
104	12.024	12.021	12.049	HH	1354	21030	1.14%	0.063%
105	12.085	12.078	12.106	HH	1496	23022	1.25%	0.069%
106	12.124	12.106	12.146	HH	2225	45068	2.44%	0.136%
107	12.163	12.146	12.184	HH	2384	41450	2.24%	0.125%
108	12.188	12.184	12.201	HH	1446	13657	0.74%	0.041%
109	12.249	12.201	12.266	HH	2555	72313	3.91%	0.218%
110	12.282	12.266	12.298	HH	2954	45437	2.46%	0.137%
111	12.314	12.298	12.342	HH	2617	50946	2.76%	0.154%
112	12.349	12.342	12.361	HH	1470	15914	0.86%	0.048%
113	12.384	12.361	12.405	HH	1727	41192	2.23%	0.124%
114	12.447	12.405	12.484	HH	2829	98335	5.32%	0.296%
115	12.490	12.484	12.507	HH	1818	23586	1.28%	0.071%
116	12.574	12.569	12.578	HH	1743	9144	0.49%	0.028%
117	12.605	12.578	12.625	HH	2197	52825	2.86%	0.159%
118	12.637	12.625	12.651	HH	2102	30571	1.65%	0.092%
119	12.672	12.651	12.694	HH	3071	62731	3.39%	0.189%
120	12.711	12.694	12.740	HH	2997	72055	3.90%	0.217%
121	12.749	12.740	12.772	HH	2722	50331	2.72%	0.152%
122	12.786	12.772	12.797	HH	2701	38367	2.08%	0.116%
123	12.818	12.797	12.853	HH	3234	91782	4.97%	0.277%
124	12.864	12.853	12.874	HH	2552	30809	1.67%	0.093%
125	12.889	12.874	12.909	HH	2717	54040	2.92%	0.163%
126	12.927	12.909	12.969	HH	3108	94911	5.13%	0.286%
127	12.987	12.969	13.006	HH	2931	59480	3.22%	0.179%
128	13.040	13.006	13.061	HH	4499	109593	5.93%	0.330%
129	13.092	13.061	13.129	HH	4221	142554	7.71%	0.430%
130	13.156	13.129	13.203	HH	10933	211646	11.45%	0.638%
131	13.218	13.203	13.226	HH	2878	37179	2.01%	0.112%
132	13.235	13.226	13.241	HH	2875	25159	1.36%	0.076%
133	13.263	13.241	13.271	HH	2978	52125	2.82%	0.157%
134	13.293	13.271	13.314	HH	3716	81248	4.40%	0.245%
135	13.320	13.314	13.327	HH	2942	23558	1.27%	0.071%
136	13.350	13.327	13.376	HH	3632	94565	5.12%	0.285%
137	13.404	13.376	13.431	HH	3822	111450	6.03%	0.336%
138	13.458	13.431	13.503	HH	12438	246293	13.32%	0.743%
139	13.519	13.503	13.534	HH	3735	64344	3.48%	0.194%
140	13.552	13.534	13.580	HH	4156	107447	5.81%	0.324%

141	13.592	13.580	13.617	HH	4053	85901	4.65%	0.259%
142	13.649	13.617	13.685	HH	4445	160634	8.69%	0.484%
143	13.716	13.685	13.746	HH	4868	158911	8.60%	0.479%
144	13.761	13.746	13.776	HH	4613	80127	4.33%	0.242%
145	13.796	13.776	13.819	HH	5219	120649	6.53%	0.364%
146	13.828	13.819	13.841	HH	4268	54073	2.93%	0.163%
147	13.856	13.841	13.867	HH	4500	67867	3.67%	0.205%
148	13.886	13.867	13.907	HH	5329	113175	6.12%	0.341%
149	13.920	13.907	13.929	HH	4672	59468	3.22%	0.179%
150	13.934	13.929	13.961	HH	4750	85588	4.63%	0.258%
151	13.984	13.961	13.999	HH	4918	107974	5.84%	0.326%
152	14.011	13.999	14.024	HH	5269	72633	3.93%	0.219%
153	14.052	14.024	14.078	HH	5701	167288	9.05%	0.504%
154	14.117	14.078	14.137	HH	5800	185843	10.05%	0.560%
155	14.160	14.137	14.184	HH	5752	152569	8.25%	0.460%
156	14.200	14.184	14.215	HH	6027	104255	5.64%	0.314%
157	14.232	14.215	14.275	HH	6104	211558	11.45%	0.638%
158	14.327	14.275	14.359	HH	7561	328202	17.76%	0.990%
159	14.372	14.359	14.397	HH	6528	140566	7.60%	0.424%
160	14.420	14.397	14.425	HH	6137	98439	5.33%	0.297%
161	14.442	14.425	14.448	HH	6406	85454	4.62%	0.258%
162	14.451	14.448	14.456	HH	6218	28588	1.55%	0.086%
163	14.460	14.456	14.466	HH	6160	36461	1.97%	0.110%
164	14.467	14.466	14.474	HH	6110	28682	1.55%	0.086%
165	14.538	14.474	14.561	HH	6724	334599	18.10%	1.009%
166	14.594	14.561	14.601	HH	6597	153957	8.33%	0.464%
167	14.616	14.601	14.631	HH	6786	120249	6.51%	0.363%
168	14.637	14.631	14.650	HH	6695	76643	4.15%	0.231%
169	14.675	14.650	14.692	HH	7416	178594	9.66%	0.538%
170	14.728	14.692	14.746	HH	7660	235177	12.72%	0.709%
171	14.790	14.746	14.806	HH	8961	284590	15.40%	0.858%
172	14.825	14.806	14.846	HH	8904	200161	10.83%	0.604%
173	14.868	14.846	14.883	HH	8798	182400	9.87%	0.550%
174	14.898	14.883	14.911	HH	8603	139218	7.53%	0.420%
175	14.940	14.911	14.954	HH	9031	224910	12.17%	0.678%
176	14.976	14.954	14.996	HH	9871	233316	12.62%	0.703%
177	15.002	14.996	15.009	HH	9203	72264	3.91%	0.218%
178	15.036	15.009	15.056	HH	10087	256647	13.88%	0.774%
179	15.100	15.056	15.113	HH	9383	311926	16.87%	0.940%
180	15.136	15.113	15.148	HH	9997	202532	10.96%	0.611%

181	15.159	15.148	15.165	HH	10193	98336	5.32%	0.296%
182	15.169	15.165	15.180	HH	10143	92954	5.03%	0.280%
183	15.206	15.180	15.240	HH	14382	410511	22.21%	1.238%
184	15.249	15.240	15.278	HH	10386	231622	12.53%	0.698%
185	15.306	15.278	15.311	HH	11125	211142	11.42%	0.637%
186	15.348	15.311	15.370	HH	14212	426647	23.08%	1.286%
187	15.391	15.370	15.429	HH	14524	439045	23.75%	1.324%
188	15.451	15.429	15.469	HH	11883	277465	15.01%	0.837%
189	15.490	15.469	15.499	HH	12879	220588	11.93%	0.665%
190	15.513	15.499	15.531	HH	12968	243575	13.18%	0.734%
191	15.559	15.531	15.576	HH	13439	340361	18.41%	1.026%
192	15.588	15.576	15.593	HH	12711	127193	6.88%	0.383%
193	15.597	15.593	15.605	HH	12734	88528	4.79%	0.267%
194	15.610	15.605	15.628	HH	12645	170662	9.23%	0.515%
195	15.668	15.628	15.686	HH	13893	460986	24.94%	1.390%
196	15.689	15.686	15.709	HH	13509	186225	10.07%	0.561%
197	15.729	15.709	15.736	HH	13703	214306	11.59%	0.646%
198	15.738	15.736	15.759	HH	13897	191636	10.37%	0.578%
199	15.763	15.759	15.768	HH	13713	69427	3.76%	0.209%
200	15.796	15.768	15.834	HH	16994	612465	33.13%	1.847%
201	15.847	15.834	15.861	HH	14948	236171	12.78%	0.712%
202	15.874	15.861	15.884	HH	14939	205061	11.09%	0.618%
203	15.888	15.884	15.891	HH	14512	58954	3.19%	0.178%
204	15.906	15.891	15.912	HH	14860	182692	9.88%	0.551%
205	15.934	15.912	15.975	HH	17578	607769	32.88%	1.832%
206	15.992	15.975	16.004	HH	15967	278665	15.08%	0.840%
207	16.030	16.004	16.050	HH	17872	454467	24.59%	1.370%
208	16.076	16.050	16.102	HH	17391	525741	28.44%	1.585%
209	16.154	16.102	16.159	HH	17575	567625	30.71%	1.711%
210	16.199	16.159	16.224	HH	18921	703317	38.05%	2.121%
211	16.229	16.224	16.236	HH	17835	124785	6.75%	0.376%
212	16.238	16.236	16.241	HH	17965	51234	2.77%	0.154%
213	16.263	16.241	16.268	HH	18328	302450	16.36%	0.912%
214	16.274	16.268	16.278	HH	18536	105316	5.70%	0.318%
215	16.281	16.278	16.292	HH	18370	156139	8.45%	0.471%
216	16.335	16.292	16.347	HH	19734	616747	33.37%	1.860%
217	16.362	16.347	16.376	HH	20289	343460	18.58%	1.036%
218	16.396	16.376	16.404	HH	20196	338953	18.34%	1.022%
219	16.443	16.404	16.460	HH	23754	729182	39.45%	2.199%

220	16.476	16.460	16.499	HH	22323	507786	27.47%	1.531%
221	16.514	16.499	16.526	HH	21320	332189	17.97%	1.002%
222	16.552	16.526	16.566	HH	21526	514971	27.86%	1.553%
223	16.668	16.657	16.684	HH	23532	376333	20.36%	1.135%
224	16.743	16.684	16.769	HH	25784	1252562	67.76%	3.777%
225	16.785	16.769	16.796	HH	25400	397932	21.53%	1.200%
226	16.840	16.796	16.868	HH	27350	1134099	61.35%	3.419%
227	16.923	16.868	16.974	HH	36313	1848474	100.00%	5.573%
228	16.981	16.974	16.990	HH	27762	257583	13.93%	0.777%
229	17.052	16.990	17.077	HH	30643	1564758	84.65%	4.718%
230	17.108	17.077	17.130	HH	31845	988419	53.47%	2.980%
231	17.151	17.130	17.172	HH	33108	802342	43.41%	2.419%
232	17.302	17.265	17.340	HH	36555	1510217	81.70%	4.553%
Sum of corrected areas:					33166585			

FG061325.M Fri Jul 04 06:08:48 2025