

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052423\
Data File : FG012012.D
Signal(s) : FID1A.ch
Acq On : 25 May 2023 02:53
Sample : 02899-05
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050523.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.551	4.500	4.569	BH	841	7793	0.03%	0.001%
2	4.591	4.569	4.612	HH	721	9731	0.04%	0.002%
3	4.628	4.612	4.644	HH	674	8605	0.03%	0.001%
4	4.664	4.644	4.692	HH	716	14146	0.05%	0.002%
5	4.710	4.692	4.715	HH	1098	10998	0.04%	0.002%
6	4.721	4.715	4.751	HH	1109	14681	0.06%	0.003%
7	4.782	4.751	4.824	HH	4394	75842	0.29%	0.013%
8	4.830	4.824	4.846	HH	780	9211	0.04%	0.002%
9	4.867	4.846	4.901	HH	985	22546	0.09%	0.004%
10	4.911	4.901	4.916	HH	573	4450	0.02%	0.001%
11	4.939	4.916	4.954	HH	911	15498	0.06%	0.003%
12	4.965	4.954	4.984	HH	856	12641	0.05%	0.002%
13	5.005	4.984	5.019	HH	825	13985	0.05%	0.002%
14	5.031	5.019	5.036	HH	776	7256	0.03%	0.001%
15	5.054	5.036	5.101	HH	1383	33169	0.13%	0.006%
16	5.108	5.101	5.150	HH	599	14412	0.05%	0.003%
17	5.177	5.150	5.183	HH	510	6955	0.03%	0.001%
18	5.190	5.183	5.229	HH	535	11781	0.04%	0.002%
19	5.267	5.229	5.293	HH	1293	25979	0.10%	0.005%
20	5.307	5.293	5.323	HH	1143	15239	0.06%	0.003%
21	5.337	5.323	5.353	HH	823	11558	0.04%	0.002%
22	5.371	5.353	5.392	HH	1110	15314	0.06%	0.003%
23	5.396	5.392	5.418	HH	409	4350	0.02%	0.001%
24	5.436	5.418	5.458	HH	450	7218	0.03%	0.001%
25	5.496	5.458	5.521	HH	3302	43600	0.17%	0.008%
26	5.531	5.521	5.546	HH	598	8442	0.03%	0.001%
27	5.565	5.546	5.613	HH	1409	23378	0.09%	0.004%
28	5.627	5.613	5.644	HH	418	5443	0.02%	0.001%
29	5.649	5.644	5.668	HH	218	2793	0.01%	0.000%
30	5.687	5.668	5.703	HH	1728	22450	0.09%	0.004%
31	5.716	5.703	5.732	HH	1336	18438	0.07%	0.003%
32	5.736	5.732	5.749	HH	675	6170	0.02%	0.001%
33	5.761	5.749	5.783	HH	797	11012	0.04%	0.002%
34	5.807	5.783	5.843	HH	1397	26625	0.10%	0.005%
35	5.878	5.843	5.915	HH	1672	33644	0.13%	0.006%
36	5.979	5.915	5.993	HH	3067	64922	0.25%	0.011%

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37	6.003	5.993	6.026	HH	2380	36970	0.14%	0.006%
38	6.035	6.026	6.061	HH	1578	24442	0.09%	0.004%
39	6.075	6.061	6.091	HH	1006	14850	0.06%	0.003%
40	6.105	6.091	6.122	HH	1120	18067	0.07%	0.003%
41	6.131	6.122	6.149	HH	1036	15135	0.06%	0.003%
42	6.165	6.149	6.188	HH	1593	26421	0.10%	0.005%
43	6.204	6.188	6.214	HH	1058	14330	0.05%	0.002%
44	6.224	6.214	6.236	HH	1156	14067	0.05%	0.002%
45	6.259	6.236	6.298	HH	39444	431526	1.65%	0.075%
46	6.310	6.298	6.331	HH	2176	33777	0.13%	0.006%
47	6.345	6.331	6.382	HH	1790	40906	0.16%	0.007%
48	6.399	6.382	6.419	HH	1462	27410	0.10%	0.005%
49	6.438	6.419	6.471	HH	2135	44446	0.17%	0.008%
50	6.493	6.471	6.498	HH	1512	18321	0.07%	0.003%
51	6.507	6.498	6.524	HH	1492	20670	0.08%	0.004%
52	6.533	6.524	6.538	HH	1001	8233	0.03%	0.001%
53	6.560	6.538	6.588	HH	3811	61584	0.23%	0.011%
54	6.608	6.588	6.625	HH	2076	35255	0.13%	0.006%
55	6.638	6.625	6.658	HH	1829	29489	0.11%	0.005%
56	6.661	6.658	6.697	HH	1196	22883	0.09%	0.004%
57	6.720	6.697	6.757	HH	1882	45204	0.17%	0.008%
58	6.773	6.757	6.779	HH	1185	15029	0.06%	0.003%
59	6.798	6.779	6.818	HH	1630	31703	0.12%	0.006%
60	6.837	6.818	6.856	HH	1668	32090	0.12%	0.006%
61	6.870	6.856	6.888	HH	2001	30167	0.12%	0.005%
62	6.906	6.888	6.940	HH	1781	44049	0.17%	0.008%
63	6.947	6.940	6.958	HH	1097	11682	0.04%	0.002%
64	6.979	6.958	6.989	HH	1259	20907	0.08%	0.004%
65	7.003	6.989	7.026	HH	2165	33266	0.13%	0.006%
66	7.049	7.026	7.092	HH	2238	66973	0.26%	0.012%
67	7.125	7.092	7.146	HH	3060	68142	0.26%	0.012%
68	7.162	7.146	7.190	HH	2084	46926	0.18%	0.008%
69	7.213	7.190	7.237	HH	3736	76086	0.29%	0.013%
70	7.258	7.237	7.276	HH	4624	81895	0.31%	0.014%
71	7.291	7.276	7.323	HH	3225	70707	0.27%	0.012%
72	7.354	7.323	7.384	HH	54523	604028	2.30%	0.105%
73	7.396	7.384	7.425	HH	3117	68510	0.26%	0.012%
74	7.446	7.425	7.468	HH	4329	82334	0.31%	0.014%
75	7.491	7.468	7.522	HH	78880	821974	3.14%	0.143%
76	7.536	7.522	7.551	HH	5034	68726	0.26%	0.012%
77	7.564	7.551	7.591	HH	3552	66151	0.25%	0.012%
78	7.612	7.591	7.633	HH	2420	56293	0.21%	0.010%
79	7.666	7.633	7.679	HH	3757	80514	0.31%	0.014%
80	7.699	7.679	7.778	HH	7518	226307	0.86%	0.039%
81	7.792	7.778	7.812	HH	2480	46280	0.18%	0.008%
82	7.841	7.812	7.869	HH	2865	80809	0.31%	0.014%
83	7.893	7.869	7.913	HH	2574	58890	0.22%	0.010%
84	7.917	7.913	7.932	HH	2019	22107	0.08%	0.004%
85	7.956	7.932	7.983	HH	2855	68882	0.26%	0.012%
86	8.003	7.983	8.020	HH	2296	47984	0.18%	0.008%
87	8.034	8.020	8.069	HH	2349	64360	0.25%	0.011%
88	8.094	8.069	8.170	HH	25399	427470	1.63%	0.074%
89	8.195	8.170	8.215	HH	4510	89504	0.34%	0.016%

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90	8.252	8.215	8.289	HH	19940	362284	1.38%	0.063%
91	8.296	8.289	8.310	HH	5035	59685	0.23%	0.010%
92	8.324	8.310	8.332	HH	6380	72858	0.28%	0.013%
93	8.351	8.332	8.358	HH	29763	298902	1.14%	0.052%
94	8.365	8.358	8.410	HH	29993	414394	1.58%	0.072%
95	8.470	8.410	8.486	HH	73378	981146	3.74%	0.171%
96	8.498	8.486	8.519	HH	44031	493423	1.88%	0.086%
97	8.530	8.519	8.604	HH	9353	320801	1.22%	0.056%
98	8.636	8.604	8.641	HH	26470	382371	1.46%	0.067%
99	8.656	8.641	8.695	HH	41758	723925	2.76%	0.126%
100	8.705	8.695	8.727	HH	9174	149857	0.57%	0.026%
101	8.748	8.727	8.779	HH	19499	297408	1.13%	0.052%
102	8.796	8.779	8.819	HH	6850	131778	0.50%	0.023%
103	8.825	8.819	8.850	HH	4471	79945	0.30%	0.014%
104	8.878	8.850	8.887	HH	4675	93527	0.36%	0.016%
105	8.912	8.887	8.930	HH	9926	186275	0.71%	0.032%
106	8.955	8.930	8.982	HH	174622	1904375	7.26%	0.332%
107	9.002	8.982	9.031	HH	29101	434792	1.66%	0.076%
108	9.073	9.031	9.105	HH	16517	425759	1.62%	0.074%
109	9.127	9.105	9.164	HH	50397	751310	2.87%	0.131%
110	9.198	9.164	9.213	HH	34665	531478	2.03%	0.093%
111	9.231	9.213	9.257	HH	101028	1169676	4.46%	0.204%
112	9.270	9.257	9.282	HH	12646	165291	0.63%	0.029%
113	9.293	9.282	9.308	HH	11647	164606	0.63%	0.029%
114	9.324	9.308	9.348	HH	13266	233058	0.89%	0.041%
115	9.370	9.348	9.391	HH	24267	371705	1.42%	0.065%
116	9.411	9.391	9.454	HH	27247	486059	1.85%	0.085%
117	9.471	9.454	9.498	HH	7416	173003	0.66%	0.030%
118	9.527	9.498	9.543	HH	25617	366728	1.40%	0.064%
119	9.559	9.543	9.593	HH	23097	354596	1.35%	0.062%
120	9.612	9.593	9.627	HH	9568	165719	0.63%	0.029%
121	9.663	9.627	9.688	HH	29408	553088	2.11%	0.096%
122	9.708	9.688	9.722	HH	15602	236729	0.90%	0.041%
123	9.748	9.722	9.803	HH	261965	3097346	11.81%	0.539%
124	9.825	9.803	9.839	HH	25266	377950	1.44%	0.066%
125	9.848	9.839	9.855	HH	16926	144239	0.55%	0.025%
126	9.869	9.855	9.880	HH	28017	340759	1.30%	0.059%
127	9.899	9.880	9.918	HH	59513	818801	3.12%	0.143%
128	9.926	9.918	9.939	HH	18689	203435	0.78%	0.035%
129	9.959	9.939	9.996	HH	39793	757492	2.89%	0.132%
130	10.027	9.996	10.049	HH	47876	741962	2.83%	0.129%
131	10.071	10.049	10.109	HH	52607	858511	3.27%	0.149%
132	10.121	10.109	10.139	HH	14448	226371	0.86%	0.039%
133	10.171	10.139	10.216	HH	62157	1184226	4.52%	0.206%
134	10.233	10.216	10.250	HH	18140	282631	1.08%	0.049%
135	10.267	10.250	10.296	HH	13836	291626	1.11%	0.051%
136	10.338	10.296	10.404	HH	13102	621174	2.37%	0.108%
137	10.431	10.404	10.449	HH	9710	240320	0.92%	0.042%
138	10.464	10.449	10.476	HH	10403	158414	0.60%	0.028%
139	10.495	10.476	10.503	HH	14948	209920	0.80%	0.037%
140	10.518	10.503	10.533	HH	19592	278376	1.06%	0.048%
141	10.548	10.533	10.577	HH	15028	330651	1.26%	0.058%

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142	10.634	10.577	10.656	HH	65220	1353593	5.16%	0.236%
143	10.673	10.656	10.710	HH	38239	679738	2.59%	0.118%
144	10.751	10.710	10.788	HH	46792	1108562	4.23%	0.193%
145	10.808	10.788	10.841	HH	46319	864079	3.30%	0.150%
146	10.850	10.841	10.869	HH	17470	271058	1.03%	0.047%
147	10.889	10.869	10.900	HH	19055	316911	1.21%	0.055%
148	10.923	10.900	10.934	HH	36820	557938	2.13%	0.097%
149	10.958	10.934	10.999	HH	98969	1774633	6.77%	0.309%
150	11.030	10.999	11.042	HH	19835	447058	1.71%	0.078%
151	11.059	11.042	11.077	HH	29034	477352	1.82%	0.083%
152	11.091	11.077	11.109	HH	19603	339765	1.30%	0.059%
153	11.127	11.109	11.133	HH	29012	347484	1.33%	0.061%
154	11.169	11.133	11.209	HH	1150506	14382576	54.86%	2.504%
155	11.236	11.209	11.298	HH	387464	4869175	18.57%	0.848%
156	11.311	11.298	11.320	HH	20534	256478	0.98%	0.045%
157	11.329	11.320	11.355	HH	20788	389693	1.49%	0.068%
158	11.370	11.355	11.390	HH	19149	359691	1.37%	0.063%
159	11.410	11.390	11.426	HH	20025	380140	1.45%	0.066%
160	11.449	11.426	11.487	HH	78179	1337277	5.10%	0.233%
161	11.519	11.487	11.534	HH	21792	565353	2.16%	0.098%
162	11.555	11.534	11.573	HH	27100	542319	2.07%	0.094%
163	11.584	11.573	11.614	HH	24681	564908	2.15%	0.098%
164	11.652	11.614	11.660	HH	28101	664235	2.53%	0.116%
165	11.683	11.660	11.716	HH	63105	1359120	5.18%	0.237%
166	11.756	11.716	11.781	HH	32801	996469	3.80%	0.174%
167	11.811	11.781	11.833	HH	50180	991820	3.78%	0.173%
168	11.855	11.833	11.877	HH	29916	666483	2.54%	0.116%
169	11.887	11.877	11.901	HH	23445	320548	1.22%	0.056%
170	11.916	11.901	11.933	HH	25471	444493	1.70%	0.077%
171	11.962	11.933	11.978	HH	172027	2344082	8.94%	0.408%
172	11.995	11.978	12.034	HH	223247	2894465	11.04%	0.504%
173	12.079	12.034	12.096	HH	196631	3486707	13.30%	0.607%
174	12.111	12.096	12.125	HH	107126	1386006	5.29%	0.241%
175	12.142	12.125	12.173	HH	154948	2189054	8.35%	0.381%
176	12.189	12.173	12.201	HH	27481	431002	1.64%	0.075%
177	12.226	12.201	12.245	HH	34505	770748	2.94%	0.134%
178	12.291	12.245	12.307	HH	32239	1069741	4.08%	0.186%
179	12.328	12.307	12.408	HH	79897	2441494	9.31%	0.425%
180	12.432	12.408	12.454	HH	116031	1767306	6.74%	0.308%
181	12.464	12.454	12.478	HH	37643	497538	1.90%	0.087%
182	12.495	12.478	12.510	HH	40347	713293	2.72%	0.124%
183	12.534	12.510	12.559	HH	98702	1666483	6.36%	0.290%
184	12.579	12.559	12.597	HH	41911	803966	3.07%	0.140%
185	12.615	12.597	12.625	HH	34498	548054	2.09%	0.095%
186	12.641	12.625	12.656	HH	36345	637221	2.43%	0.111%
187	12.684	12.656	12.696	HH	46504	955608	3.64%	0.166%
188	12.709	12.696	12.732	HH	44888	834689	3.18%	0.145%
189	12.755	12.732	12.767	HH	63471	1023728	3.90%	0.178%
190	12.772	12.767	12.794	HH	51581	683684	2.61%	0.119%
191	12.826	12.794	12.846	HH	62572	1444839	5.51%	0.252%
192	12.867	12.846	12.887	HH	110174	1816004	6.93%	0.316%
193	12.904	12.887	12.921	HH	66361	1241007	4.73%	0.216%
194	12.932	12.921	12.955	HH	61562	1109471	4.23%	0.193%

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195	12.996	12.955	13.025	HH	973206	13559167	51.72%	2.361%
196	13.051	13.025	13.068	HH	42816	994245	3.79%	0.173%
197	13.079	13.068	13.097	HH	40892	672237	2.56%	0.117%
198	13.120	13.097	13.130	HH	56218	963047	3.67%	0.168%
199	13.143	13.130	13.153	HH	62895	790366	3.01%	0.138%
200	13.169	13.153	13.186	HH	83758	1327898	5.06%	0.231%
201	13.200	13.186	13.256	HH	71811	2300214	8.77%	0.401%
202	13.293	13.256	13.319	HH	813081	10983609	41.89%	1.913%
203	13.339	13.319	13.355	HH	135137	1956955	7.46%	0.341%
204	13.371	13.355	13.403	HH	136549	2473614	9.43%	0.431%
205	13.417	13.403	13.430	HH	45983	736376	2.81%	0.128%
206	13.455	13.430	13.472	HH	76593	1495874	5.71%	0.260%
207	13.490	13.472	13.513	HH	69785	1378591	5.26%	0.240%
208	13.551	13.513	13.583	HH	96305	2610137	9.96%	0.454%
209	13.589	13.583	13.593	HH	50985	311861	1.19%	0.054%
210	13.626	13.593	13.657	HH	68141	2224194	8.48%	0.387%
211	13.680	13.657	13.694	HH	78414	1409004	5.37%	0.245%
212	13.704	13.694	13.720	HH	65211	965072	3.68%	0.168%
213	13.743	13.720	13.819	HH	117209	4172681	15.91%	0.727%
214	13.876	13.819	13.911	HH	246713	5896560	22.49%	1.027%
215	13.941	13.911	13.957	HH	70035	1737059	6.63%	0.302%
216	13.984	13.957	14.005	HH	196328	3386806	12.92%	0.590%
217	14.024	14.005	14.046	HH	139804	2499828	9.53%	0.435%
218	14.061	14.046	14.087	HH	88887	1912634	7.29%	0.333%
219	14.152	14.087	14.174	HH	142766	5019920	19.15%	0.874%
220	14.193	14.174	14.226	HH	131228	2852741	10.88%	0.497%
221	14.270	14.226	14.291	HH	83331	2924935	11.16%	0.509%
222	14.311	14.291	14.326	HH	74957	1550286	5.91%	0.270%
223	14.349	14.326	14.368	HH	76933	1866947	7.12%	0.325%
224	14.403	14.368	14.422	HH	75263	2380237	9.08%	0.414%
225	14.430	14.422	14.445	HH	75084	1037231	3.96%	0.181%
226	14.465	14.445	14.491	HH	81084	2129375	8.12%	0.371%
227	14.523	14.491	14.527	HH	80040	1654452	6.31%	0.288%
228	14.582	14.527	14.599	HH	111958	4106049	15.66%	0.715%
229	14.618	14.599	14.651	HH	128984	3308899	12.62%	0.576%
230	14.689	14.651	14.702	HH	106022	2923402	11.15%	0.509%
231	14.717	14.702	14.739	HH	112958	2390417	9.12%	0.416%
232	14.748	14.739	14.766	HH	99964	1514969	5.78%	0.264%
233	14.794	14.766	14.814	HH	168926	3770142	14.38%	0.656%
234	14.820	14.814	14.832	HH	111631	1120021	4.27%	0.195%
235	14.857	14.832	14.880	HH	208745	4432391	16.91%	0.772%
236	14.902	14.880	14.909	HH	129862	2080386	7.93%	0.362%
237	14.926	14.909	14.960	HH	153402	3820390	14.57%	0.665%
238	14.979	14.960	14.994	HH	117022	2240924	8.55%	0.390%
239	15.023	14.994	15.092	HH	204202	7967177	30.39%	1.387%
240	15.130	15.092	15.143	HH	134744	3602769	13.74%	0.627%
241	15.178	15.143	15.198	HH	520968	9756185	37.21%	1.699%
242	15.221	15.198	15.247	HH	519647	8380457	31.96%	1.459%
243	15.266	15.247	15.285	HH	132377	2916985	11.13%	0.508%
244	15.337	15.285	15.390	HH	232640	9846229	37.55%	1.714%
245	15.421	15.390	15.451	HH	161459	5316742	20.28%	0.926%
246	15.482	15.451	15.504	HH	186437	5026887	19.17%	0.875%

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247	15.521	15.504	15.547	HH	166972	4085320	15.58%	0.711%
248	15.556	15.547	15.574	HH	149438	2377262	9.07%	0.414%
249	15.614	15.574	15.658	HH	222360	9075818	34.62%	1.580%
250	15.661	15.658	15.702	HH	171270	4260132	16.25%	0.742%
251	15.719	15.702	15.724	HH	160962	2031898	7.75%	0.354%
252	15.765	15.724	15.784	HH	176554	6075053	23.17%	1.058%
253	15.805	15.784	15.822	HH	189469	4143954	15.81%	0.722%
254	15.851	15.822	15.872	HH	286186	6628703	25.28%	1.154%
255	15.889	15.872	15.920	HH	228936	5893743	22.48%	1.026%
256	15.939	15.920	15.956	HH	206827	4262430	16.26%	0.742%
257	16.012	15.956	16.045	HH	259642	11819771	45.08%	2.058%
258	16.088	16.045	16.114	HH	222156	8421311	32.12%	1.466%
259	16.135	16.114	16.156	HH	211289	5285049	20.16%	0.920%
260	16.177	16.156	16.194	HH	225406	4878160	18.61%	0.849%
261	16.240	16.194	16.252	HH	232914	7767064	29.62%	1.352%
262	16.281	16.252	16.316	HH	244146	9061477	34.56%	1.578%
263	16.323	16.316	16.332	HH	232026	2187592	8.34%	0.381%
264	16.337	16.332	16.347	HH	230430	1992960	7.60%	0.347%
265	16.366	16.347	16.392	HH	234648	6325422	24.13%	1.101%
266	16.398	16.392	16.420	HH	232169	3914787	14.93%	0.682%
267	16.454	16.420	16.480	HH	271670	9141747	34.87%	1.592%
268	16.497	16.480	16.513	HH	262333	5117052	19.52%	0.891%
269	16.544	16.513	16.585	HH	290893	11988939	45.73%	2.088%
270	16.600	16.585	16.605	HH	277571	3241048	12.36%	0.564%
271	16.628	16.605	16.639	HH	284171	5694190	21.72%	0.992%
272	16.665	16.639	16.687	HH	313037	8481284	32.35%	1.477%
273	16.709	16.687	16.715	HH	295646	4937496	18.83%	0.860%
274	16.761	16.715	16.778	HH	676145	17994289	68.63%	3.133%
275	16.785	16.778	16.823	HH	506223	10391735	39.63%	1.809%
276	16.845	16.823	16.855	HH	332538	6103851	23.28%	1.063%
277	16.888	16.855	16.911	HH	437261	12851741	49.02%	2.238%
278	16.915	16.911	16.935	HH	357170	4931916	18.81%	0.859%
279	16.952	16.935	16.991	HH	357418	11724947	44.72%	2.042%
280	17.010	16.991	17.016	HH	361704	5342893	20.38%	0.930%
281	17.089	17.016	17.114	HH	595697	26133463	99.68%	4.551%
282	17.150	17.114	17.182	HH	705754	20495737	78.17%	3.569%
283	17.243	17.182	17.278	HH	555219	26218628	100.00%	4.565%
					Sum of corrected areas:	574295339		

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