

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060623\
 Data File : FG012113.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2023 16:50
 Sample : 03044-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.505	4.500	4.514	BH	57	183	0.00%	0.000%
2	4.519	4.514	4.523	PH	63	177	0.00%	0.000%
3	4.542	4.523	4.564	HH	1325	13736	0.06%	0.004%
4	4.582	4.564	4.600	HH	591	5850	0.03%	0.002%
5	4.620	4.600	4.639	PH	459	5182	0.02%	0.001%
6	4.653	4.639	4.680	HH	614	6935	0.03%	0.002%
7	4.699	4.680	4.711	HH	988	11011	0.05%	0.003%
8	4.714	4.711	4.737	HH	761	6353	0.03%	0.002%
9	4.775	4.737	4.810	HH	2824	47128	0.21%	0.012%
10	4.825	4.810	4.842	HH	967	12039	0.05%	0.003%
11	4.850	4.842	4.874	HH	506	6630	0.03%	0.002%
12	4.888	4.874	4.895	HH	238	2640	0.01%	0.001%
13	4.908	4.895	4.912	HH	249	2037	0.01%	0.001%
14	4.935	4.912	4.951	HH	818	12446	0.06%	0.003%
15	4.960	4.951	4.990	HH	703	11486	0.05%	0.003%
16	5.004	4.990	5.024	HH	584	8561	0.04%	0.002%
17	5.049	5.024	5.083	HH	1073	17967	0.08%	0.005%
18	5.087	5.083	5.093	HH	135	692	0.00%	0.000%
19	5.105	5.093	5.109	HH	210	1501	0.01%	0.000%
20	5.123	5.109	5.144	HH	360	3793	0.02%	0.001%
21	5.184	5.144	5.204	PH	808	15608	0.07%	0.004%
22	5.207	5.204	5.213	HH	583	3233	0.01%	0.001%
23	5.217	5.213	5.231	HH	567	4813	0.02%	0.001%
24	5.247	5.231	5.274	HH	852	14627	0.07%	0.004%
25	5.298	5.274	5.312	HH	1583	23790	0.11%	0.006%
26	5.328	5.312	5.348	HH	1494	25557	0.11%	0.007%
27	5.362	5.348	5.410	HH	1128	28072	0.13%	0.007%
28	5.428	5.410	5.438	HH	551	7856	0.04%	0.002%
29	5.458	5.438	5.470	HH	654	10434	0.05%	0.003%
30	5.488	5.470	5.511	HH	2097	27422	0.12%	0.007%
31	5.533	5.511	5.546	HH	650	12545	0.06%	0.003%

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32	5.557	5.546	5.578	HH	686	9146	0.04%	0.002%
33	5.585	5.578	5.598	HH	265	3120	0.01%	0.001%
34	5.617	5.598	5.643	HH	908	14184	0.06%	0.004%
35	5.648	5.643	5.658	HH	289	2117	0.01%	0.001%
36	5.679	5.658	5.741	HH	2642	48990	0.22%	0.013%
37	5.751	5.741	5.783	HH	470	8023	0.04%	0.002%
38	5.805	5.783	5.833	HH	521	9548	0.04%	0.002%
39	5.869	5.833	5.899	HH	1173	23738	0.11%	0.006%
40	5.906	5.899	5.913	HH	270	1883	0.01%	0.000%
41	5.940	5.913	5.948	HH	1137	15560	0.07%	0.004%
42	5.971	5.948	5.984	HH	2309	35358	0.16%	0.009%
43	5.992	5.984	6.010	HH	1722	20207	0.09%	0.005%
44	6.027	6.010	6.055	HH	1051	20269	0.09%	0.005%
45	6.068	6.055	6.084	HH	857	10390	0.05%	0.003%
46	6.099	6.084	6.125	HH	618	12424	0.06%	0.003%
47	6.129	6.125	6.138	HH	504	3601	0.02%	0.001%
48	6.157	6.138	6.183	HH	1752	27559	0.12%	0.007%
49	6.216	6.183	6.228	HH	1295	28388	0.13%	0.007%
50	6.250	6.228	6.287	HH	39324	421223	1.90%	0.110%
51	6.302	6.287	6.330	HH	2757	42839	0.19%	0.011%
52	6.353	6.330	6.371	HH	1333	22673	0.10%	0.006%
53	6.394	6.371	6.409	HH	1269	23629	0.11%	0.006%
54	6.419	6.409	6.465	HH	1348	32548	0.15%	0.008%
55	6.481	6.465	6.489	HH	1078	12221	0.05%	0.003%
56	6.500	6.489	6.514	HH	1132	14212	0.06%	0.004%
57	6.522	6.514	6.528	HH	894	6502	0.03%	0.002%
58	6.552	6.528	6.576	HH	1588	30787	0.14%	0.008%
59	6.581	6.576	6.590	HH	794	6248	0.03%	0.002%
60	6.631	6.590	6.643	HH	1152	30357	0.14%	0.008%
61	6.658	6.643	6.689	HH	1495	28253	0.13%	0.007%
62	6.710	6.689	6.764	HH	3594	72177	0.32%	0.019%
63	6.771	6.764	6.775	HH	747	4736	0.02%	0.001%
64	6.792	6.775	6.809	HH	930	16346	0.07%	0.004%
65	6.830	6.809	6.845	HH	1206	21122	0.10%	0.006%
66	6.862	6.845	6.888	HH	2018	33048	0.15%	0.009%
67	6.898	6.888	6.926	HH	1024	18502	0.08%	0.005%
68	6.934	6.926	6.948	HH	632	7219	0.03%	0.002%
69	6.968	6.948	6.978	HH	721	11900	0.05%	0.003%
70	6.994	6.978	7.012	HH	1473	19353	0.09%	0.005%
71	7.037	7.012	7.068	HH	1964	40453	0.18%	0.011%
72	7.072	7.068	7.087	HH	997	10032	0.05%	0.003%
73	7.116	7.087	7.137	HH	2053	38965	0.18%	0.010%
74	7.153	7.137	7.174	HH	1127	21396	0.10%	0.006%
75	7.214	7.174	7.231	HH	1949	47653	0.21%	0.012%
76	7.249	7.231	7.266	HH	2739	46434	0.21%	0.012%
77	7.281	7.266	7.311	HH	2649	49873	0.22%	0.013%
78	7.346	7.311	7.375	HH	23260	292942	1.32%	0.076%
79	7.386	7.375	7.410	HH	2570	44159	0.20%	0.012%

80	7.431	7.410	7.461	HH	rteres 3927	75357	0.34%	0.020%
81	7.483	7.461	7.518	HH	24106	280436	1.26%	0.073%
82	7.529	7.518	7.585	HH	2068	65899	0.30%	0.017%
83	7.588	7.585	7.595	HH	1343	7801	0.04%	0.002%
84	7.656	7.595	7.684	HH	5398	120344	0.54%	0.031%
85	7.726	7.684	7.769	HH	2002	80680	0.36%	0.021%
86	7.783	7.769	7.802	HH	1440	25677	0.12%	0.007%
87	7.833	7.802	7.862	HH	2411	64195	0.29%	0.017%
88	7.885	7.862	7.903	HH	1742	36504	0.16%	0.010%
89	7.947	7.903	7.965	HH	1991	55749	0.25%	0.015%
90	8.002	7.965	8.010	HH	1744	42659	0.19%	0.011%
91	8.028	8.010	8.049	HH	3579	54539	0.25%	0.014%
92	8.086	8.049	8.132	HH	12616	224966	1.01%	0.059%
93	8.138	8.132	8.166	HH	2445	43983	0.20%	0.011%
94	8.186	8.166	8.205	HH	2455	48441	0.22%	0.013%
95	8.244	8.205	8.278	HH	9726	200895	0.90%	0.052%
96	8.294	8.278	8.322	HH	4137	86709	0.39%	0.023%
97	8.343	8.322	8.349	HH	11694	121686	0.55%	0.032%
98	8.357	8.349	8.397	HH	13284	194784	0.88%	0.051%
99	8.408	8.397	8.423	HH	3490	50410	0.23%	0.013%
100	8.462	8.423	8.478	HH	30266	386722	1.74%	0.101%
101	8.490	8.478	8.509	HH	17052	202557	0.91%	0.053%
102	8.538	8.509	8.566	HH	8583	187553	0.84%	0.049%
103	8.576	8.566	8.591	HH	2791	41274	0.19%	0.011%
104	8.647	8.591	8.686	HH	42783	812401	3.65%	0.212%
105	8.697	8.686	8.718	HH	5240	85451	0.38%	0.022%
106	8.739	8.718	8.770	HH	9870	162270	0.73%	0.042%
107	8.786	8.770	8.808	HH	4393	76665	0.34%	0.020%
108	8.826	8.808	8.847	HH	2616	57300	0.26%	0.015%
109	8.868	8.847	8.875	HH	2526	40258	0.18%	0.010%
110	8.903	8.875	8.922	HH	9126	149886	0.67%	0.039%
111	8.946	8.922	8.976	HH	150257	1629595	7.33%	0.425%
112	8.994	8.976	9.027	HH	14807	243421	1.10%	0.063%
113	9.065	9.027	9.096	HH	8657	247061	1.11%	0.064%
114	9.107	9.096	9.120	HH	5279	74350	0.33%	0.019%
115	9.136	9.120	9.157	HH	5871	112342	0.51%	0.029%
116	9.190	9.157	9.205	HH	28886	386232	1.74%	0.101%
117	9.222	9.205	9.248	HH	76196	852084	3.83%	0.222%
118	9.261	9.248	9.278	HH	8368	127155	0.57%	0.033%
119	9.281	9.278	9.298	HH	6081	65989	0.30%	0.017%
120	9.314	9.298	9.341	HH	8292	153698	0.69%	0.040%
121	9.362	9.341	9.383	HH	19752	288364	1.30%	0.075%
122	9.402	9.383	9.445	HH	17312	303813	1.37%	0.079%
123	9.462	9.445	9.489	HH	4493	97073	0.44%	0.025%
124	9.518	9.489	9.535	HH	18083	246353	1.11%	0.064%
125	9.550	9.535	9.582	HH	15651	222467	1.00%	0.058%
126	9.602	9.582	9.618	HH	7400	118308	0.53%	0.031%

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127	9.655	9.618	9.678	HH	19140	344549	1.55%	0.090%
128	9.698	9.678	9.713	HH	10451	152270	0.69%	0.040%
129	9.738	9.713	9.794	HH	112210	1411409	6.35%	0.368%
130	9.817	9.794	9.844	HH	22611	397848	1.79%	0.104%
131	9.860	9.844	9.871	HH	19375	237816	1.07%	0.062%
132	9.889	9.871	9.908	HH	43288	583765	2.63%	0.152%
133	9.917	9.908	9.930	HH	13145	145276	0.65%	0.038%
134	9.949	9.930	9.988	HH	29230	483220	2.17%	0.126%
135	10.018	9.988	10.040	HH	36131	524500	2.36%	0.137%
136	10.062	10.040	10.097	HH	47629	694116	3.12%	0.181%
137	10.112	10.097	10.129	HH	11553	180489	0.81%	0.047%
138	10.162	10.129	10.208	HH	58142	1045311	4.70%	0.272%
139	10.224	10.208	10.241	HH	15161	214992	0.97%	0.056%
140	10.258	10.241	10.285	HH	10605	204766	0.92%	0.053%
141	10.331	10.285	10.402	HH	10902	433957	1.95%	0.113%
142	10.429	10.402	10.442	HH	6160	122392	0.55%	0.032%
143	10.456	10.442	10.465	HH	5609	75628	0.34%	0.020%
144	10.486	10.465	10.519	HH	11872	249025	1.12%	0.065%
145	10.539	10.519	10.572	HH	14397	299887	1.35%	0.078%
146	10.598	10.572	10.606	HH	20528	305447	1.37%	0.080%
147	10.625	10.606	10.648	HH	45558	687745	3.09%	0.179%
148	10.666	10.648	10.704	HH	30937	517189	2.33%	0.135%
149	10.742	10.704	10.780	HH	38340	850350	3.83%	0.222%
150	10.801	10.780	10.855	HH	55702	1022117	4.60%	0.266%
151	10.915	10.855	10.927	HH	42316	941797	4.24%	0.245%
152	10.950	10.927	10.968	HH	81184	1332186	5.99%	0.347%
153	10.975	10.968	10.994	HH	37244	419159	1.89%	0.109%
154	11.023	10.994	11.035	HH	18199	401030	1.80%	0.105%
155	11.051	11.035	11.070	HH	30467	441539	1.99%	0.115%
156	11.089	11.070	11.103	HH	16735	283966	1.28%	0.074%
157	11.119	11.103	11.126	HH	26302	294786	1.33%	0.077%
158	11.162	11.126	11.201	HH	1229393	15227286	68.51%	3.969%
159	11.228	11.201	11.252	HH	349655	3822438	17.20%	0.996%
160	11.259	11.252	11.294	HH	18550	416714	1.87%	0.109%
161	11.324	11.294	11.348	HH	16145	458188	2.06%	0.119%
162	11.364	11.348	11.382	HH	16185	275470	1.24%	0.072%
163	11.402	11.382	11.420	HH	25304	418539	1.88%	0.109%
164	11.442	11.420	11.481	HH	95872	1410992	6.35%	0.368%
165	11.510	11.481	11.528	HH	17863	432663	1.95%	0.113%
166	11.549	11.528	11.566	HH	24695	449810	2.02%	0.117%
167	11.590	11.566	11.611	HH	22653	522022	2.35%	0.136%
168	11.646	11.611	11.656	HH	27629	550600	2.48%	0.144%
169	11.681	11.656	11.710	HH	60899	1246299	5.61%	0.325%
170	11.749	11.710	11.774	HH	34536	868201	3.91%	0.226%
171	11.802	11.774	11.826	HH	37291	754247	3.39%	0.197%
172	11.847	11.826	11.867	HH	28990	538419	2.42%	0.140%
173	11.880	11.867	11.896	HH	19776	314404	1.41%	0.082%
174	11.913	11.896	11.926	HH	19790	318372	1.43%	0.083%

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175	11.956	11.926	11.971	HH	189513	2402303	10.81%	0.626%
176	11.988	11.971	12.022	HH	243759	3039110	13.67%	0.792%
177	12.072	12.022	12.089	HH	203105	3626751	16.32%	0.945%
178	12.105	12.089	12.119	HH	131781	1576124	7.09%	0.411%
179	12.135	12.119	12.168	HH	188178	2478303	11.15%	0.646%
180	12.184	12.168	12.194	HH	21539	297264	1.34%	0.077%
181	12.219	12.194	12.248	HH	28891	785596	3.53%	0.205%
182	12.281	12.248	12.303	HH	29277	826086	3.72%	0.215%
183	12.326	12.303	12.381	HH	105507	2169304	9.76%	0.565%
184	12.385	12.381	12.401	HH	23443	261523	1.18%	0.068%
185	12.426	12.401	12.449	HH	142473	1998183	8.99%	0.521%
186	12.457	12.449	12.472	HH	29729	377376	1.70%	0.098%
187	12.488	12.472	12.504	HH	31837	539058	2.43%	0.140%
188	12.526	12.504	12.551	HH	91146	1413810	6.36%	0.368%
189	12.572	12.551	12.593	HH	45906	838547	3.77%	0.219%
190	12.607	12.593	12.619	HH	24551	358570	1.61%	0.093%
191	12.635	12.619	12.650	HH	28191	496406	2.23%	0.129%
192	12.676	12.650	12.691	HH	54097	981083	4.41%	0.256%
193	12.702	12.691	12.722	HH	41696	625493	2.81%	0.163%
194	12.748	12.722	12.761	HH	67701	1049863	4.72%	0.274%
195	12.767	12.761	12.789	HH	49846	597422	2.69%	0.156%
196	12.824	12.789	12.842	HH	80659	1483568	6.67%	0.387%
197	12.862	12.842	12.882	HH	127825	2030362	9.13%	0.529%
198	12.904	12.882	12.922	HH	73584	1535402	6.91%	0.400%
199	12.931	12.922	12.952	HH	66014	1008769	4.54%	0.263%
200	12.998	12.952	13.027	HH	1488128	22227192	100.00%	5.793%
201	13.048	13.027	13.062	HH	33402	595444	2.68%	0.155%
202	13.078	13.062	13.094	HH	33024	585325	2.63%	0.153%
203	13.116	13.094	13.126	HH	48576	765834	3.45%	0.200%
204	13.142	13.126	13.149	HH	62219	754324	3.39%	0.197%
205	13.165	13.149	13.184	HH	96821	1421995	6.40%	0.371%
206	13.201	13.184	13.234	HH	81039	1667028	7.50%	0.434%
207	13.243	13.234	13.252	HH	37560	394330	1.77%	0.103%
208	13.297	13.252	13.316	HH	1306403	19187353	86.32%	5.001%
209	13.337	13.316	13.351	HH	203544	2471958	11.12%	0.644%
210	13.366	13.351	13.397	HH	195055	2754008	12.39%	0.718%
211	13.422	13.397	13.428	HH	36082	643097	2.89%	0.168%
212	13.450	13.428	13.467	HH	89642	1398809	6.29%	0.365%
213	13.482	13.467	13.507	HH	65781	1152309	5.18%	0.300%
214	13.545	13.507	13.575	HH	119300	2368264	10.65%	0.617%
215	13.620	13.575	13.650	HH	58363	1939189	8.72%	0.505%
216	13.676	13.650	13.692	HH	81761	1369539	6.16%	0.357%
217	13.697	13.692	13.715	HH	55107	681947	3.07%	0.178%
218	13.740	13.715	13.797	HH	141895	3365242	15.14%	0.877%
219	13.872	13.797	13.909	HH	263209	6099866	27.44%	1.590%
220	13.935	13.909	13.952	HH	55248	1108228	4.99%	0.289%
221	13.978	13.952	13.998	HH	155822	2521257	11.34%	0.657%

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222	14.018	13.998	14.038	HH	169922	2480793	11.16%	0.647%
223	14.055	14.038	14.081	HH	81061	1591054	7.16%	0.415%
224	14.112	14.081	14.117	HH	84334	1397856	6.29%	0.364%
225	14.148	14.117	14.169	HH	156337	3176053	14.29%	0.828%
226	14.188	14.169	14.228	HH	153818	2761587	12.42%	0.720%
227	14.265	14.228	14.284	HH	65904	1701096	7.65%	0.443%
228	14.308	14.284	14.325	HH	49099	1147241	5.16%	0.299%
229	14.346	14.325	14.360	HH	49212	950479	4.28%	0.248%
230	14.377	14.360	14.387	HH	47404	729222	3.28%	0.190%
231	14.397	14.387	14.418	HH	47744	797289	3.59%	0.208%
232	14.453	14.418	14.492	HH	48648	1819260	8.18%	0.474%
233	14.511	14.492	14.522	HH	40881	696770	3.13%	0.182%
234	14.579	14.522	14.593	HH	77809	2689993	12.10%	0.701%
235	14.614	14.593	14.642	HH	146239	2606304	11.73%	0.679%
236	14.683	14.642	14.697	HH	71563	1955416	8.80%	0.510%
237	14.710	14.697	14.760	HH	71865	2169482	9.76%	0.565%
238	14.786	14.760	14.808	HH	160543	2836669	12.76%	0.739%
239	14.817	14.808	14.825	HH	74020	729700	3.28%	0.190%
240	14.850	14.825	14.875	HH	243528	4399612	19.79%	1.147%
241	14.895	14.875	14.904	HH	98734	1486381	6.69%	0.387%
242	14.922	14.904	14.951	HH	151213	2863615	12.88%	0.746%
243	14.973	14.951	14.989	HH	68381	1366062	6.15%	0.356%
244	15.016	14.989	15.093	HH	155184	5252721	23.63%	1.369%
245	15.125	15.093	15.137	HH	69076	1504788	6.77%	0.392%
246	15.177	15.137	15.195	HH	720289	11680956	52.55%	3.044%
247	15.221	15.195	15.243	HH	778199	10936780	49.20%	2.850%
248	15.258	15.243	15.280	HH	68421	1347760	6.06%	0.351%
249	15.332	15.280	15.378	HH	205774	5553449	24.98%	1.447%
250	15.411	15.378	15.442	HH	103390	2823167	12.70%	0.736%
251	15.473	15.442	15.493	HH	131032	2592721	11.66%	0.676%
252	15.512	15.493	15.539	HH	104981	2414316	10.86%	0.629%
253	15.553	15.539	15.577	HH	71054	1486015	6.69%	0.387%
254	15.606	15.577	15.641	HH	125822	3562764	16.03%	0.929%
255	15.654	15.641	15.687	HH	75875	1790168	8.05%	0.467%
256	15.742	15.687	15.771	HH	81725	3476064	15.64%	0.906%
257	15.797	15.771	15.816	HH	92246	2105591	9.47%	0.549%
258	15.843	15.816	15.863	HH	240640	4083630	18.37%	1.064%
259	15.880	15.863	15.912	HH	139135	2939908	13.23%	0.766%
260	15.929	15.912	15.959	HH	97269	2382209	10.72%	0.621%
261	15.999	15.959	16.042	HH	157332	5678900	25.55%	1.480%
262	16.077	16.042	16.103	HH	114454	3167633	14.25%	0.826%
263	16.122	16.103	16.141	HH	78595	1638103	7.37%	0.427%
264	16.163	16.141	16.195	HH	101600	2518326	11.33%	0.656%
265	16.225	16.195	16.319	HH	109367	6365161	28.64%	1.659%
266	16.344	16.319	16.355	HH	74307	1547142	6.96%	0.403%
267	16.372	16.355	16.391	HH	77017	1573478	7.08%	0.410%
268	16.398	16.391	16.410	HH	72289	830094	3.73%	0.216%
269	16.442	16.410	16.461	HH	95359	2550414	11.47%	0.665%

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270	16.480	16.461	16.501	HH	108502	2160300	9.72%	0.563%
271	16.526	16.501	16.572	HH	109746	3920901	17.64%	1.022%
272	16.615	16.572	16.627	HH	96288	2931106	13.19%	0.764%
273	16.649	16.627	16.672	HH	122275	2855050	12.84%	0.744%
274	16.696	16.672	16.707	HH	112745	2125654	9.56%	0.554%
275	16.754	16.707	16.768	HH	765981	15254355	68.63%	3.976%
276	16.776	16.768	16.798	HH	468025	5071897	22.82%	1.322%
277	16.813	16.798	16.832	HH	93954	1837820	8.27%	0.479%
278	16.872	16.832	16.892	HH	242792	5075660	22.84%	1.323%
279	16.902	16.892	16.917	HH	115520	1615917	7.27%	0.421%
280	16.928	16.917	16.960	HH	100045	2435847	10.96%	0.635%
281	16.964	16.960	16.967	HH	89322	393627	1.77%	0.103%
282	16.991	16.967	17.003	HH	116214	2295524	10.33%	0.598%
283	17.075	17.003	17.098	HH	526198	13185774	59.32%	3.437%
284	17.140	17.098	17.163	HH	775535	13639382	61.36%	3.555%
285	17.228	17.163	17.252	HH	306359	8183661	36.82%	2.133%
286	17.273	17.252	17.300	HHA	144032	3593378	16.17%	0.937%
					Sum of corrected areas:	383687024		

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