

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060721\
 Data File : FG008238.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2021 18:48
 Sample : M2603-21 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.373	2.351	2.411	BH	91	1050	0.03%	0.001%
2	2.420	2.411	2.432	PH	59	353	0.01%	0.000%
3	2.443	2.432	2.452	PH	43	350	0.01%	0.000%
4	2.459	2.452	2.471	HH	75	226	0.01%	0.000%
5	2.481	2.471	2.490	PH	25	56	0.00%	0.000%
6	2.509	2.490	2.521	PH	66	478	0.01%	0.001%
7	2.527	2.521	2.551	HH	40	369	0.01%	0.001%
8	2.567	2.551	2.587	PH	164	1777	0.04%	0.003%
9	2.606	2.587	2.629	HH	1444	13197	0.33%	0.019%
10	2.639	2.629	2.659	HH	203	2105	0.05%	0.003%
11	2.669	2.659	2.691	PH	73	145	0.00%	0.000%
12	2.702	2.691	2.735	PH	36	-736	-0.02%	-0.001%
13	2.742	2.735	2.817	PH	-37	-4846	-0.12%	-0.007%
14	2.834	2.817	2.858	PH	9	-2334	-0.06%	-0.003%
15	2.868	2.858	2.911	PH	-121	-4530	-0.11%	-0.006%
16	2.925	2.911	2.968	PH	75	-1896	-0.05%	-0.003%
17	2.982	2.968	3.001	PH	-104	-3011	-0.08%	-0.004%
18	3.006	3.001	3.048	PH	-101	-4226	-0.11%	-0.006%
19	3.058	3.048	3.076	PH	-96	-2263	-0.06%	-0.003%
20	3.104	3.076	3.117	PH	-57	-2592	-0.07%	-0.004%
21	3.149	3.117	3.164	PH	148	-857	-0.02%	-0.001%
22	3.174	3.164	3.267	PH	24	-6523	-0.16%	-0.009%
23	3.290	3.267	3.340	PH	456	-392	-0.01%	-0.001%
24	3.352	3.340	3.362	PH	-113	-2022	-0.05%	-0.003%
25	3.368	3.362	3.391	PH	-163	-3163	-0.08%	-0.004%
26	3.403	3.391	3.418	PH	-23	-1910	-0.05%	-0.003%
27	3.445	3.418	3.481	PH	-150	-7259	-0.18%	-0.010%
28	3.484	3.481	3.495	PH	-174	-1808	-0.05%	-0.003%
29	3.505	3.495	3.512	PH	-216	-2210	-0.06%	-0.003%
30	3.542	3.512	3.549	PH	-140	-4380	-0.11%	-0.006%
31	3.557	3.549	3.618	PH	-131	-8772	-0.22%	-0.012%
32	3.641	3.638	3.660	PH	-237	-3681	-0.09%	-0.005%
33	3.701	3.660	3.715	PH	-115	-7568	-0.19%	-0.011%
34	3.729	3.715	3.751	PH	-196	-5387	-0.14%	-0.008%
35	3.757	3.751	3.768	PH	-228	-2601	-0.07%	-0.004%
36	3.783	3.768	3.888	PH	-147	-16533	-0.42%	-0.023%

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37	3.901	3.888	3.931	PH	-186	-6170	-0.16%	-0.009%
38	3.942	3.931	3.965	PH	-265	-5670	-0.14%	-0.008%
39	3.985	3.965	4.011	PH	-198	-7175	-0.18%	-0.010%
40	4.021	4.011	4.037	PH	-275	-5029	-0.13%	-0.007%
41	4.065	4.037	4.095	PH	136	-3893	-0.10%	-0.006%
42	4.104	4.095	4.163	PH	-136	-9843	-0.25%	-0.014%
43	4.172	4.163	4.194	PH	-222	-4773	-0.12%	-0.007%
44	4.251	4.194	4.311	PH	132	-9818	-0.25%	-0.014%
45	4.335	4.311	4.386	PH	-66	-7303	-0.18%	-0.010%
46	4.430	4.386	4.452	PH	-74	-5759	-0.14%	-0.008%
47	4.477	4.452	4.501	PH	154	-1993	-0.05%	-0.003%
48	4.524	4.501	4.553	PH	-49	-3645	-0.09%	-0.005%
49	4.572	4.553	4.605	PH	-75	-4597	-0.12%	-0.006%
50	4.628	4.605	4.678	PH	502	-1303	-0.03%	-0.002%
51	4.691	4.678	4.721	PH	-123	-4214	-0.11%	-0.006%
52	4.732	4.721	4.755	PH	-126	-4326	-0.11%	-0.006%
53	4.770	4.755	4.800	PH	-177	-7061	-0.18%	-0.010%
54	4.821	4.800	4.835	PH	-165	-5008	-0.13%	-0.007%
55	4.838	4.835	4.848	PH	-240	-2160	-0.05%	-0.003%
56	4.866	4.848	4.885	PH	-151	-5456	-0.14%	-0.008%
57	4.896	4.885	4.949	PH	-264	-12538	-0.32%	-0.018%
58	4.990	4.949	5.056	PH	-319	-23033	-0.58%	-0.033%
59	5.069	5.056	5.091	PH	-269	-7151	-0.18%	-0.010%
60	5.096	5.091	5.108	PH	-381	-4181	-0.11%	-0.006%
61	5.170	5.108	5.267	PH	-360	-41472	-1.04%	-0.059%
62	5.289	5.267	5.318	PH	-375	-13537	-0.34%	-0.019%
63	5.340	5.318	5.461	PH	-217	-40208	-1.01%	-0.057%
64	5.477	5.461	5.501	PH	-549	-13004	-0.33%	-0.018%
65	5.523	5.501	5.591	PH	-369	-26886	-0.68%	-0.038%
66	5.624	5.591	5.658	PH	-324	-20194	-0.51%	-0.029%
67	5.678	5.658	5.697	PH	-480	-12093	-0.30%	-0.017%
68	5.717	5.697	5.776	PH	-450	-24589	-0.62%	-0.035%
69	5.822	5.776	5.891	PH	-466	-35408	-0.89%	-0.050%
70	5.923	5.891	5.955	PH	-468	-19002	-0.48%	-0.027%
71	5.976	5.955	5.999	PH	-527	-13819	-0.35%	-0.020%
72	6.018	5.999	6.041	PH	-470	-13347	-0.34%	-0.019%
73	6.078	6.041	6.108	PH	159	-13516	-0.34%	-0.019%
74	6.133	6.108	6.199	PH	7859	69884	1.76%	0.099%
75	6.219	6.199	6.328	PH	-63	-27023	-0.68%	-0.038%
76	6.352	6.328	6.375	PH	-328	-10213	-0.26%	-0.014%
77	6.505	6.375	6.640	PH	62	-60758	-1.53%	-0.086%
78	6.653	6.640	6.698	PH	-640	-24917	-0.63%	-0.035%
79	6.782	6.698	6.802	PH	-695	-45343	-1.14%	-0.064%
80	6.854	6.802	6.884	PH	-665	-34970	-0.88%	-0.049%
81	6.938	6.884	6.965	PH	-645	-34996	-0.88%	-0.049%
82	6.986	6.965	7.003	PH	-637	-15254	-0.38%	-0.022%
83	7.021	7.003	7.094	PH	-628	-37710	-0.95%	-0.053%
84	7.137	7.094	7.193	PH	-174	-37084	-0.93%	-0.052%
85	7.211	7.193	7.247	PH	-613	-23099	-0.58%	-0.033%
86	7.274	7.247	7.377	PH	-202	-52240	-1.31%	-0.074%
87	7.435	7.377	7.508	PH	-469	-58419	-1.47%	-0.083%
88	7.568	7.508	7.685	PH	-754	-84807	-2.13%	-0.120%
89	7.724	7.685	7.758	PH	-574	-31454	-0.79%	-0.044%

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90	7.795	7.758	7.814	PH	-724	-24665	-0.62%	-0.035%
91	7.890	7.814	7.951	PH	-437	-54616	-1.37%	-0.077%
92	8.029	7.951	8.101	PH	-564	-59989	-1.51%	-0.085%
93	8.130	8.101	8.175	PH	-293	-25075	-0.63%	-0.035%
94	8.305	8.175	8.348	PH	996	-23701	-0.60%	-0.034%
95	8.423	8.348	8.501	PH	35	-48222	-1.21%	-0.068%
96	8.515	8.501	8.570	PH	-589	-28660	-0.72%	-0.041%
97	8.594	8.570	8.619	PH	-707	-22011	-0.55%	-0.031%
98	8.670	8.619	8.695	PH	-478	-30603	-0.77%	-0.043%
99	8.721	8.695	8.823	PH	2414	-14949	-0.38%	-0.021%
100	8.846	8.823	8.895	PH	-447	-28229	-0.71%	-0.040%
101	8.903	8.895	8.923	PH	-702	-12857	-0.32%	-0.018%
102	8.995	8.923	9.013	PH	243	-24567	-0.62%	-0.035%
103	9.032	9.013	9.092	PH	248	-21540	-0.54%	-0.030%
104	9.132	9.092	9.155	PH	171	-17799	-0.45%	-0.025%
105	9.170	9.155	9.248	PH	-464	-41518	-1.04%	-0.059%
106	9.286	9.248	9.351	PH	-511	-44891	-1.13%	-0.063%
107	9.372	9.351	9.391	PH	-719	-18690	-0.47%	-0.026%
108	9.424	9.391	9.448	PH	-537	-24402	-0.61%	-0.034%
109	9.507	9.448	9.561	PH	2267	-16598	-0.42%	-0.023%
110	9.586	9.561	9.614	PH	-277	-17512	-0.44%	-0.025%
111	9.658	9.614	9.705	PH	161	-26154	-0.66%	-0.037%
112	9.720	9.705	9.758	PH	-338	-19621	-0.49%	-0.028%
113	9.783	9.758	9.806	PH	-532	-19752	-0.50%	-0.028%
114	9.832	9.806	9.895	PH	64	-30483	-0.77%	-0.043%
115	9.926	9.895	9.973	PH	275	-15899	-0.40%	-0.022%
116	10.020	9.973	10.038	PH	-625	-28457	-0.71%	-0.040%
117	10.067	10.038	10.149	PH	-331	-48238	-1.21%	-0.068%
118	10.187	10.149	10.213	PH	-823	-33925	-0.85%	-0.048%
119	10.254	10.213	10.275	PH	-608	-28049	-0.70%	-0.040%
120	10.302	10.275	10.334	PH	-149	-18216	-0.46%	-0.026%
121	10.392	10.334	10.415	PH	343	-17713	-0.45%	-0.025%
122	10.434	10.415	10.475	PH	-164	-16665	-0.42%	-0.024%
123	10.509	10.475	10.541	PH	137	-12886	-0.32%	-0.018%
124	10.562	10.541	10.598	PH	1046	3443	0.09%	0.005%
125	10.652	10.598	10.695	PH	289	-6786	-0.17%	-0.010%
126	10.718	10.695	10.798	PH	1139	4005	0.10%	0.006%
127	10.815	10.798	10.865	PH	-90	-14398	-0.36%	-0.020%
128	10.914	10.865	10.961	PH	28454	286659	7.20%	0.405%
129	10.995	10.961	11.055	PH	40253	460194	11.56%	0.651%
130	11.087	11.055	11.138	PH	11601	112262	2.82%	0.159%
131	11.164	11.138	11.184	PH	1532	9017	0.23%	0.013%
132	11.204	11.184	11.258	PH	1730	6233	0.16%	0.009%
133	11.317	11.258	11.336	PH	-106	-14961	-0.38%	-0.021%
134	11.360	11.336	11.391	PH	627	-1261	-0.03%	-0.002%
135	11.448	11.391	11.467	PH	391	-764	-0.02%	-0.001%
136	11.492	11.467	11.539	PH	6011	52632	1.32%	0.074%
137	11.567	11.539	11.590	PH	-28	-8641	-0.22%	-0.012%
138	11.612	11.590	11.636	PH	-212	-8880	-0.22%	-0.013%
139	11.668	11.636	11.687	PH	-245	-10855	-0.27%	-0.015%
140	11.751	11.687	11.790	PH	4099	59731	1.50%	0.084%
141	11.837	11.790	11.883	PH	4872	79780	2.00%	0.113%

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142	11.900	11.883	11.931	HH	2580	22457	0.56%	0.032%
143	11.977	11.931	12.001	PH	78	-10596	-0.27%	-0.015%
144	12.033	12.001	12.055	PH	486	-153	-0.00%	-0.000%
145	12.080	12.055	12.171	PH	1653	2725	0.07%	0.004%
146	12.193	12.171	12.266	PH	1815	7740	0.19%	0.011%
147	12.286	12.266	12.317	PH	-43	-4766	-0.12%	-0.007%
148	12.341	12.317	12.411	PH	7	-10092	-0.25%	-0.014%
149	12.447	12.411	12.491	PH	153	-4511	-0.11%	-0.006%
150	12.515	12.491	12.550	PH	595	5267	0.13%	0.007%
151	12.574	12.550	12.601	PH	1003	11824	0.30%	0.017%
152	12.623	12.601	12.641	HH	1802	20931	0.53%	0.030%
153	12.677	12.641	12.705	HH	1367	30262	0.76%	0.043%
154	12.740	12.705	12.778	HH	48869	536309	13.47%	0.758%
155	12.801	12.778	12.851	PH	533	4813	0.12%	0.007%
156	12.930	12.851	13.015	PH	1560	63940	1.61%	0.090%
157	13.040	13.015	13.071	HH	37127	400140	10.05%	0.566%
158	13.097	13.071	13.165	HH	5235	125210	3.15%	0.177%
159	13.239	13.165	13.267	HH	2628	66732	1.68%	0.094%
160	13.308	13.267	13.338	HH	3197	58218	1.46%	0.082%
161	13.380	13.338	13.405	HH	1762	43871	1.10%	0.062%
162	13.438	13.405	13.465	HH	1813	37898	0.95%	0.054%
163	13.502	13.465	13.578	HH	2833	80658	2.03%	0.114%
164	13.631	13.578	13.671	HH	8202	153025	3.84%	0.216%
165	13.739	13.671	13.762	HH	6724	132523	3.33%	0.187%
166	13.779	13.762	13.802	HH	4000	60908	1.53%	0.086%
167	13.821	13.802	13.845	HH	2759	50000	1.26%	0.071%
168	13.908	13.845	13.930	HH	3784	127768	3.21%	0.181%
169	13.951	13.930	13.988	HH	3496	75713	1.90%	0.107%
170	14.024	13.988	14.045	HH	1959	54172	1.36%	0.077%
171	14.111	14.045	14.188	HH	2094	156985	3.94%	0.222%
172	14.212	14.188	14.228	HH	1910	42469	1.07%	0.060%
173	14.272	14.228	14.287	HH	2231	69470	1.75%	0.098%
174	14.368	14.287	14.405	HH	4709	208034	5.23%	0.294%
175	14.444	14.405	14.485	HH	3669	142516	3.58%	0.201%
176	14.500	14.485	14.516	HH	3423	59993	1.51%	0.085%
177	14.548	14.516	14.587	HH	5493	165503	4.16%	0.234%
178	14.613	14.587	14.635	HH	7661	140859	3.54%	0.199%
179	14.669	14.635	14.711	HH	5946	199496	5.01%	0.282%
180	14.780	14.711	14.855	HH	36986	746588	18.76%	1.055%
181	14.876	14.855	14.893	HH	5095	96111	2.41%	0.136%
182	14.924	14.893	14.945	HH	26549	385486	9.68%	0.545%
183	14.966	14.945	15.001	HH	25091	391595	9.84%	0.554%
184	15.031	15.001	15.055	HH	4815	140402	3.53%	0.198%
185	15.088	15.055	15.145	HH	8619	282602	7.10%	0.399%
186	15.166	15.145	15.200	HH	6430	171493	4.31%	0.242%
187	15.227	15.200	15.251	HH	6940	172021	4.32%	0.243%
188	15.271	15.251	15.328	HH	6320	245135	6.16%	0.347%
189	15.366	15.328	15.458	HH	13833	552097	13.87%	0.780%
190	15.508	15.458	15.535	HH	6977	272848	6.86%	0.386%
191	15.598	15.535	15.621	HH	10277	388270	9.75%	0.549%
192	15.638	15.621	15.661	HH	7824	160523	4.03%	0.227%
193	15.685	15.661	15.718	HH	7439	225937	5.68%	0.319%
194	15.760	15.718	15.795	HH	8940	354437	8.90%	0.501%

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195	15.837	15.795	15.862	HH	7695	279748	7.03%	0.395%
196	15.925	15.862	15.945	HH	7484	346503	8.71%	0.490%
197	15.958	15.945	15.981	HH	7648	154580	3.88%	0.219%
198	16.008	15.981	16.158	HH	8280	752197	18.90%	1.063%
199	16.205	16.158	16.255	HH	8301	446346	11.21%	0.631%
200	16.272	16.255	16.285	HH	8319	141130	3.55%	0.200%
201	16.311	16.285	16.338	HH	8233	258278	6.49%	0.365%
202	16.389	16.338	16.441	HH	9717	537309	13.50%	0.760%
203	16.488	16.441	16.589	HH	30000	1111076	27.91%	1.571%
204	16.619	16.589	16.694	HH	12140	581935	14.62%	0.823%
205	16.809	16.694	16.838	HH	20813	936518	23.53%	1.324%
206	16.867	16.838	16.911	HH	25763	595571	14.96%	0.842%
207	16.969	16.911	16.997	HH	14125	539935	13.57%	0.763%
208	17.014	16.997	17.051	HH	10630	325467	8.18%	0.460%
209	17.115	17.051	17.161	HH	10893	655701	16.47%	0.927%
210	17.172	17.161	17.191	HH	10020	175776	4.42%	0.248%
211	17.235	17.191	17.313	HH	11923	775490	19.48%	1.096%
212	17.333	17.313	17.355	HH	10510	254349	6.39%	0.360%
213	17.406	17.355	17.438	HH	12480	552926	13.89%	0.782%
214	17.454	17.438	17.508	HH	10850	432823	10.87%	0.612%
215	17.531	17.508	17.615	HH	11678	666665	16.75%	0.942%
216	17.646	17.615	17.686	HH	10185	430350	10.81%	0.608%
217	17.718	17.686	17.737	HH	10249	307938	7.74%	0.435%
218	17.850	17.737	17.901	HH	14457	1111401	27.92%	1.571%
219	17.957	17.901	17.981	HH	11907	557578	14.01%	0.788%
220	18.007	17.981	18.068	HH	13780	656869	16.50%	0.929%
221	18.084	18.068	18.115	HH	12019	324850	8.16%	0.459%
222	18.150	18.115	18.187	HH	14607	556989	13.99%	0.787%
223	18.240	18.187	18.308	HH	22647	1146877	28.81%	1.621%
224	18.326	18.308	18.348	HH	13278	305668	7.68%	0.432%
225	18.375	18.348	18.391	HH	16126	370722	9.31%	0.524%
226	18.407	18.391	18.435	HH	15653	377400	9.48%	0.533%
227	18.450	18.435	18.468	HH	14281	276584	6.95%	0.391%
228	18.496	18.468	18.525	HH	22567	557741	14.01%	0.788%
229	18.579	18.525	18.601	HH	14529	646742	16.25%	0.914%
230	18.629	18.601	18.655	HH	17135	483609	12.15%	0.684%
231	18.684	18.655	18.748	HH	17771	822542	20.67%	1.163%
232	18.804	18.748	18.831	HH	15018	715142	17.97%	1.011%
233	18.855	18.831	18.877	HH	15091	409099	10.28%	0.578%
234	18.931	18.877	18.958	HH	15826	730576	18.36%	1.033%
235	18.970	18.958	18.990	HH	15478	292587	7.35%	0.414%
236	19.083	18.990	19.158	HH	19083	1691721	42.50%	2.391%
237	19.218	19.158	19.259	HH	17541	1027429	25.81%	1.452%
238	19.286	19.259	19.321	HH	17373	639211	16.06%	0.904%
239	19.345	19.321	19.411	HH	17273	923120	23.19%	1.305%
240	19.470	19.411	19.520	HH	19672	1164042	29.25%	1.646%
241	19.588	19.520	19.615	HH	19412	1041409	26.16%	1.472%
242	19.655	19.615	19.684	HH	23135	851320	21.39%	1.203%
243	19.721	19.684	19.750	HH	22998	828929	20.83%	1.172%
244	19.769	19.750	19.798	HH	21059	594965	14.95%	0.841%
245	19.843	19.798	19.878	HH	22021	1013431	25.46%	1.433%
246	19.944	19.878	19.965	HH	22092	1088821	27.36%	1.539%

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247	20.034	19.965	20.069	HH	26733	1474846	37.05%	2.085%
248	20.103	20.069	20.145	HH	24668	1072964	26.96%	1.517%
249	20.211	20.145	20.231	HH	25871	1263216	31.74%	1.786%
250	20.257	20.231	20.281	HH	25847	764211	19.20%	1.080%
251	20.304	20.281	20.338	HH	25779	853843	21.45%	1.207%
252	20.376	20.338	20.410	HH	25476	1096942	27.56%	1.551%
253	20.576	20.410	20.664	HH	28102	3980244	100.00%	5.627%
254	20.746	20.664	20.808	HH	27590	2267243	56.96%	3.205%
255	20.829	20.808	20.861	HH	26858	850512	21.37%	1.202%
256	20.923	20.861	20.951	HH	27002	1444028	36.28%	2.041%
257	20.971	20.951	21.030	HH	27067	1229514	30.89%	1.738%
258	21.168	21.030	21.198	HH	26196	2609689	65.57%	3.689%
259	21.299	21.198	21.391	HH	27215	3062551	76.94%	4.329%
260	21.463	21.391	21.589	HH	26808	3065174	77.01%	4.333%
261	21.635	21.589	21.668	HH	25477	1189288	29.88%	1.681%
262	21.674	21.668	21.730	HH	25259	918600	23.08%	1.299%
263	21.779	21.730	21.811	HH	25483	1212131	30.45%	1.713%
264	21.868	21.811	21.891	HH	25859	1224445	30.76%	1.731%
265	21.973	21.891	22.001	HHA	26001	1720275	43.22%	2.432%

Sum of corrected areas: 70740844

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