

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092121\
 Data File : FG008756.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2021 17:19
 Sample : M3823-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.466	4.462	4.485	HH	466	5497	0.27%	0.035%
2	4.491	4.485	4.502	HH	396	3557	0.18%	0.023%
3	4.506	4.502	4.514	HH	406	2526	0.13%	0.016%
4	4.519	4.514	4.539	HH	475	5263	0.26%	0.034%
5	4.543	4.539	4.559	HH	392	3639	0.18%	0.023%
6	4.566	4.559	4.581	HH	314	3725	0.18%	0.024%
7	4.599	4.581	4.638	HH	1594	24040	1.19%	0.155%
8	4.649	4.638	4.674	HH	446	7424	0.37%	0.048%
9	4.676	4.674	4.698	HH	309	3796	0.19%	0.024%
10	4.701	4.698	4.712	HH	230	2167	0.11%	0.014%
11	4.735	4.712	4.757	HH	607	9429	0.47%	0.061%
12	4.762	4.757	4.767	HH	214	947	0.05%	0.006%
13	4.773	4.767	4.786	HH	251	2127	0.11%	0.014%
14	4.798	4.786	4.817	HH	385	5363	0.27%	0.035%
15	4.833	4.817	4.868	HH	905	11791	0.58%	0.076%
16	4.874	4.868	4.901	HH	256	3915	0.19%	0.025%
17	4.905	4.901	4.911	HH	200	802	0.04%	0.005%
18	4.916	4.911	4.922	HH	247	830	0.04%	0.005%
19	4.926	4.922	4.932	HH	150	574	0.03%	0.004%
20	4.949	4.932	4.967	HH	241	3430	0.17%	0.022%
21	4.976	4.967	4.989	HH	178	2059	0.10%	0.013%
22	4.991	4.989	4.994	HH	203	534	0.03%	0.003%
23	5.006	4.994	5.019	HH	241	2138	0.11%	0.014%
24	5.036	5.019	5.042	HH	892	8047	0.40%	0.052%
25	5.045	5.042	5.077	HH	806	7999	0.40%	0.052%
26	5.089	5.077	5.109	HH	387	5308	0.26%	0.034%
27	5.116	5.109	5.125	HH	251	2252	0.11%	0.015%
28	5.137	5.125	5.162	HH	580	6896	0.34%	0.044%
29	5.196	5.162	5.199	HH	210	2654	0.13%	0.017%
30	5.208	5.199	5.227	HH	199	2112	0.10%	0.014%
31	5.234	5.227	5.242	HH	150	755	0.04%	0.005%
32	5.258	5.242	5.280	HH	280	4111	0.20%	0.026%
33	5.315	5.280	5.335	HH	630	8542	0.42%	0.055%
34	5.339	5.335	5.356	HH	285	2390	0.12%	0.015%
35	5.379	5.356	5.428	HH	419	8859	0.44%	0.057%
36	5.437	5.428	5.450	PH	139	1043	0.05%	0.007%

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37	5.459	5.450	5.475	HH	133	966	0.05%	0.006%
38	5.488	5.475	5.504	PH	137	1139	0.06%	0.007%
39	5.542	5.504	5.589	PH	1490	19043	0.94%	0.123%
40	5.600	5.589	5.607	HH	149	1417	0.07%	0.009%
41	5.610	5.607	5.629	HH	167	1444	0.07%	0.009%
42	5.633	5.629	5.642	HH	133	617	0.03%	0.004%
43	5.651	5.642	5.659	HH	130	700	0.03%	0.005%
44	5.663	5.659	5.697	HH	127	1182	0.06%	0.008%
45	5.723	5.697	5.760	PH	1423	19225	0.95%	0.124%
46	5.763	5.760	5.809	HH	285	3767	0.19%	0.024%
47	5.817	5.809	5.830	PH	109	770	0.04%	0.005%
48	5.841	5.830	5.850	HH	103	726	0.04%	0.005%
49	5.862	5.850	5.892	HH	105	209	0.01%	0.001%
50	5.902	5.892	5.908	PH	51	24	0.00%	0.000%
51	5.927	5.908	5.932	PH	139	966	0.05%	0.006%
52	5.936	5.932	5.939	HH	110	270	0.01%	0.002%
53	5.944	5.939	5.956	HH	98	509	0.03%	0.003%
54	5.960	5.956	5.968	HH	90	165	0.01%	0.001%
55	5.975	5.968	6.021	PH	50	74	0.00%	0.000%
56	6.038	6.021	6.052	PH	568	6102	0.30%	0.039%
57	6.057	6.052	6.062	HH	356	1978	0.10%	0.013%
58	6.071	6.062	6.078	HH	353	3081	0.15%	0.020%
59	6.099	6.078	6.177	HH	75042	997799	49.49%	6.426%
60	6.182	6.177	6.301	HH	3423	137463	6.82%	0.885%
61	6.319	6.301	6.350	HH	1399	34605	1.72%	0.223%
62	6.357	6.350	6.392	HH	1058	24155	1.20%	0.156%
63	6.397	6.392	6.434	HH	865	19529	0.97%	0.126%
64	6.438	6.434	6.452	HH	761	7783	0.39%	0.050%
65	6.474	6.452	6.510	HH	912	25843	1.28%	0.166%
66	6.514	6.510	6.565	HH	596	16323	0.81%	0.105%
67	6.570	6.565	6.582	HH	447	3972	0.20%	0.026%
68	6.586	6.582	6.597	HH	367	3281	0.16%	0.021%
69	6.601	6.597	6.609	HH	391	2300	0.11%	0.015%
70	6.617	6.609	6.624	HH	350	2980	0.15%	0.019%
71	6.627	6.624	6.635	HH	307	2064	0.10%	0.013%
72	6.649	6.635	6.669	HH	324	5030	0.25%	0.032%
73	6.673	6.669	6.687	HH	278	2390	0.12%	0.015%
74	6.695	6.687	6.712	HH	251	2799	0.14%	0.018%
75	6.717	6.712	6.742	HH	170	2312	0.11%	0.015%
76	6.757	6.742	6.775	HH	331	3934	0.20%	0.025%
77	6.782	6.775	6.790	HH	157	967	0.05%	0.006%
78	6.804	6.790	6.842	HH	172	2660	0.13%	0.017%
79	6.847	6.842	6.877	HH	113	804	0.04%	0.005%
80	6.881	6.877	6.917	PH	77	168	0.01%	0.001%
81	6.924	6.917	6.937	PH	2	-447	-0.02%	-0.003%
82	6.971	6.937	6.995	PH	228	4182	0.21%	0.027%
83	7.007	6.995	7.074	HH	312	4934	0.24%	0.032%
84	7.079	7.074	7.094	PH	68	576	0.03%	0.004%
85	7.107	7.094	7.120	HH	103	1017	0.05%	0.007%
86	7.127	7.120	7.132	HH	133	513	0.03%	0.003%
87	7.152	7.132	7.172	HH	206	3124	0.15%	0.020%
88	7.180	7.172	7.200	HH	133	1088	0.05%	0.007%
89	7.207	7.200	7.219	PH	43	-173	-0.01%	-0.001%

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90	7.235	7.219	7.259	PH	79	75	0.00%	0.000%
91	7.264	7.259	7.268	PH	8	-274	-0.01%	-0.002%
92	7.274	7.268	7.295	PH	-2	-565	-0.03%	-0.004%
93	7.300	7.295	7.321	PH	-22	-1440	-0.07%	-0.009%
94	7.333	7.321	7.356	PH	-22	-1717	-0.09%	-0.011%
95	7.404	7.356	7.460	PH	60	-6488	-0.32%	-0.042%
96	7.469	7.460	7.482	PH	-91	-2046	-0.10%	-0.013%
97	7.490	7.482	7.510	PH	-77	-2772	-0.14%	-0.018%
98	7.527	7.510	7.554	PH	-68	-3551	-0.18%	-0.023%
99	7.576	7.554	7.629	PH	-59	-5611	-0.28%	-0.036%
100	7.636	7.629	7.656	PH	-174	-2574	-0.13%	-0.017%
101	7.688	7.656	7.747	PH	1147	9651	0.48%	0.062%
102	7.772	7.747	7.795	PH	35	-2339	-0.12%	-0.015%
103	7.816	7.795	7.837	PH	272	1473	0.07%	0.009%
104	7.857	7.837	7.922	PH	1529	18207	0.90%	0.117%
105	7.926	7.922	7.947	PH	41	-416	-0.02%	-0.003%
106	7.968	7.947	7.989	PH	12	-1502	-0.07%	-0.010%
107	8.010	7.989	8.049	PH	1164	14546	0.72%	0.094%
108	8.056	8.049	8.080	PH	82	-433	-0.02%	-0.003%
109	8.102	8.080	8.129	PH	3	-2021	-0.10%	-0.013%
110	8.179	8.129	8.217	PH	137	-283	-0.01%	-0.002%
111	8.242	8.217	8.262	PH	1546	21120	1.05%	0.136%
112	8.274	8.262	8.305	HH	859	11953	0.59%	0.077%
113	8.313	8.305	8.377	PH	92	-1523	-0.08%	-0.010%
114	8.405	8.377	8.474	PH	90	-4250	-0.21%	-0.027%
115	8.511	8.474	8.565	PH	81	-5264	-0.26%	-0.034%
116	8.600	8.565	8.615	PH	-48	-4562	-0.23%	-0.029%
117	8.638	8.615	8.666	PH	434	1362	0.07%	0.009%
118	8.731	8.666	8.740	PH	717	7624	0.38%	0.049%
119	8.756	8.740	8.805	HH	740	19871	0.99%	0.128%
120	8.812	8.805	8.871	HH	311	4131	0.20%	0.027%
121	8.880	8.871	8.927	PH	22	-609	-0.03%	-0.004%
122	8.931	8.927	8.951	PH	-10	-991	-0.05%	-0.006%
123	9.000	8.951	9.062	PH	1036	14650	0.73%	0.094%
124	9.100	9.062	9.172	PH	467	6625	0.33%	0.043%
125	9.183	9.172	9.209	PH	-48	-2868	-0.14%	-0.018%
126	9.255	9.209	9.267	PH	-101	-4927	-0.24%	-0.032%
127	9.284	9.267	9.301	PH	45	-1626	-0.08%	-0.010%
128	9.308	9.301	9.354	PH	-7	-3721	-0.18%	-0.024%
129	9.392	9.354	9.419	PH	8	-4835	-0.24%	-0.031%
130	9.443	9.419	9.460	PH	395	4758	0.24%	0.031%
131	9.484	9.460	9.516	HH	481	8828	0.44%	0.057%
132	9.545	9.516	9.581	HH	144	2955	0.15%	0.019%
133	9.604	9.581	9.645	PH	214	2427	0.12%	0.016%
134	9.657	9.645	9.684	PH	99	-669	-0.03%	-0.004%
135	9.715	9.684	9.736	PH	1070	9863	0.49%	0.064%
136	9.757	9.736	9.794	PH	1576	19540	0.97%	0.126%
137	9.823	9.794	9.860	HH	267	3319	0.16%	0.021%
138	9.880	9.860	9.922	PH	764	7011	0.35%	0.045%
139	9.950	9.922	9.970	PH	162	1287	0.06%	0.008%
140	9.991	9.970	10.035	PH	190	1594	0.08%	0.010%
141	10.043	10.035	10.109	PH	28	-3397	-0.17%	-0.022%

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142	10.119	10.109	10.128	PH	-74	-1319	-0.07%	-0.008%
143	10.150	10.128	10.195	PH	102	-1058	-0.05%	-0.007%
144	10.218	10.195	10.247	PH	538	5403	0.27%	0.035%
145	10.271	10.247	10.290	PH	462	6146	0.30%	0.040%
146	10.338	10.290	10.385	HH	292	9585	0.48%	0.062%
147	10.403	10.385	10.427	HH	634	7587	0.38%	0.049%
148	10.439	10.427	10.454	HH	210	1694	0.08%	0.011%
149	10.466	10.454	10.479	PH	123	911	0.05%	0.006%
150	10.505	10.479	10.560	HH	966	17893	0.89%	0.115%
151	10.580	10.560	10.593	HH	456	5937	0.29%	0.038%
152	10.619	10.593	10.657	HH	1306	23351	1.16%	0.150%
153	10.690	10.657	10.707	HH	552	12695	0.63%	0.082%
154	10.725	10.707	10.800	HH	846	17462	0.87%	0.112%
155	10.810	10.800	10.827	HH	165	1904	0.09%	0.012%
156	10.843	10.827	10.869	HH	452	5619	0.28%	0.036%
157	10.905	10.869	10.962	HH	1103	31085	1.54%	0.200%
158	10.964	10.962	10.980	HH	428	3564	0.18%	0.023%
159	11.000	10.980	11.025	HH	442	8637	0.43%	0.056%
160	11.032	11.025	11.062	HH	278	5214	0.26%	0.034%
161	11.076	11.062	11.110	HH	284	5494	0.27%	0.035%
162	11.129	11.110	11.141	HH	293	3816	0.19%	0.025%
163	11.160	11.141	11.223	HH	363	10623	0.53%	0.068%
164	11.233	11.223	11.244	HH	228	1976	0.10%	0.013%
165	11.253	11.244	11.266	HH	252	2383	0.12%	0.015%
166	11.323	11.266	11.338	HH	1014	19887	0.99%	0.128%
167	11.354	11.338	11.384	HH	747	15418	0.76%	0.099%
168	11.404	11.384	11.457	HH	1327	28734	1.43%	0.185%
169	11.486	11.457	11.502	HH	811	11729	0.58%	0.076%
170	11.518	11.502	11.542	HH	655	8607	0.43%	0.055%
171	11.569	11.542	11.581	HH	728	9520	0.47%	0.061%
172	11.598	11.581	11.674	HH	613	24217	1.20%	0.156%
173	11.748	11.674	11.782	HH	693	28852	1.43%	0.186%
174	11.809	11.782	11.828	HH	790	14526	0.72%	0.094%
175	11.849	11.828	11.864	HH	523	9756	0.48%	0.063%
176	11.887	11.864	11.927	HH	509	13326	0.66%	0.086%
177	11.939	11.927	11.951	HH	312	3720	0.18%	0.024%
178	11.993	11.951	12.013	HH	886	21778	1.08%	0.140%
179	12.049	12.013	12.075	HH	5326	77229	3.83%	0.497%
180	12.096	12.075	12.144	HH	1641	46121	2.29%	0.297%
181	12.166	12.144	12.199	HH	811	22280	1.11%	0.143%
182	12.205	12.199	12.218	HH	662	7005	0.35%	0.045%
183	12.247	12.218	12.393	HH	53764	726284	36.02%	4.677%
184	12.405	12.393	12.425	HH	982	17348	0.86%	0.112%
185	12.434	12.425	12.483	HH	916	28242	1.40%	0.182%
186	12.496	12.483	12.539	HH	871	24919	1.24%	0.160%
187	12.574	12.539	12.613	HH	1063	40440	2.01%	0.260%
188	12.638	12.613	12.667	HH	1739	35719	1.77%	0.230%
189	12.714	12.667	12.820	HH	2864	108110	5.36%	0.696%
190	12.828	12.820	12.845	HH	828	11630	0.58%	0.075%
191	12.886	12.845	12.944	HH	1267	57677	2.86%	0.371%
192	12.965	12.944	12.985	HH	1189	25511	1.27%	0.164%
193	13.014	12.985	13.032	HH	2668	50929	2.53%	0.328%
194	13.056	13.032	13.113	HH	3184	104820	5.20%	0.675%

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195	13.127	13.113	13.182	HH	1487	49663	2.46%	0.320%
196	13.198	13.182	13.216	HH	1170	21635	1.07%	0.139%
197	13.273	13.216	13.294	HH	2665	85136	4.22%	0.548%
198	13.322	13.294	13.414	HH	5112	169526	8.41%	1.092%
199	13.423	13.414	13.438	HH	1494	21022	1.04%	0.135%
200	13.482	13.438	13.557	HH	14595	273618	13.57%	1.762%
201	13.565	13.557	13.577	HH	1574	18661	0.93%	0.120%
202	13.604	13.577	13.628	HH	1734	50047	2.48%	0.322%
203	13.635	13.628	13.647	HH	1721	18361	0.91%	0.118%
204	13.673	13.647	13.704	HH	1715	55755	2.77%	0.359%
205	13.758	13.704	13.773	HH	1802	69338	3.44%	0.447%
206	13.792	13.773	13.817	HH	2270	48032	2.38%	0.309%
207	13.839	13.817	13.875	HH	2403	68888	3.42%	0.444%
208	13.890	13.875	13.915	HH	1900	41897	2.08%	0.270%
209	13.925	13.915	13.948	HH	1775	34209	1.70%	0.220%
210	13.956	13.948	13.982	HH	1692	33701	1.67%	0.217%
211	13.998	13.982	14.010	HH	1739	28454	1.41%	0.183%
212	14.069	14.010	14.129	HH	2015	129346	6.42%	0.833%
213	14.140	14.129	14.182	HH	1855	58785	2.92%	0.379%
214	14.200	14.182	14.220	HH	2332	48149	2.39%	0.310%
215	14.251	14.220	14.300	HH	3665	135023	6.70%	0.870%
216	14.315	14.300	14.333	HH	2340	44642	2.21%	0.288%
217	14.352	14.333	14.362	HH	2283	38068	1.89%	0.245%
218	14.404	14.362	14.424	HH	3599	100281	4.97%	0.646%
219	14.437	14.424	14.459	HH	2573	51342	2.55%	0.331%
220	14.476	14.459	14.489	HH	2651	46221	2.29%	0.298%
221	14.502	14.489	14.519	HH	2746	47952	2.38%	0.309%
222	14.533	14.519	14.575	HH	2591	84013	4.17%	0.541%
223	14.600	14.575	14.610	HH	2781	55154	2.74%	0.355%
224	14.631	14.610	14.657	HH	3100	79489	3.94%	0.512%
225	14.662	14.657	14.679	HH	2809	35687	1.77%	0.230%
226	14.689	14.679	14.700	HH	2750	35116	1.74%	0.226%
227	14.741	14.700	14.790	HH	138146	2016095	100.00%	12.984%
228	14.817	14.790	14.863	HH	3519	139626	6.93%	0.899%
229	14.944	14.863	14.972	HH	5881	259453	12.87%	1.671%
230	14.990	14.972	15.047	HH	3921	148156	7.35%	0.954%
231	15.083	15.047	15.112	HH	3313	122764	6.09%	0.791%
232	15.138	15.112	15.165	HH	4516	117584	5.83%	0.757%
233	15.199	15.165	15.228	HH	3448	125139	6.21%	0.806%
234	15.275	15.228	15.295	HH	3615	138360	6.86%	0.891%
235	15.335	15.295	15.444	HH	42708	1249595	61.98%	8.048%
236	15.485	15.444	15.513	HH	9037	261758	12.98%	1.686%
237	15.543	15.513	15.560	HH	4708	125836	6.24%	0.810%
238	15.605	15.560	15.636	HH	4681	195474	9.70%	1.259%
239	15.663	15.636	15.684	HH	4573	124844	6.19%	0.804%
240	15.693	15.684	15.709	HH	4314	62309	3.09%	0.401%
241	15.769	15.709	15.780	HH	4593	189953	9.42%	1.223%
242	15.789	15.780	15.817	HH	4554	97251	4.82%	0.626%
243	15.862	15.817	15.909	HH	5711	271061	13.44%	1.746%
244	15.932	15.909	15.947	HH	4895	109218	5.42%	0.703%
245	15.968	15.947	16.017	HH	7201	232011	11.51%	1.494%
246	16.033	16.017	16.057	HH	5239	122544	6.08%	0.789%

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247	16.103	16.057	16.124	HH	5008	194509	9.65%	1.253%
248	16.138	16.124	16.149	HH	5209	76243	3.78%	0.491%
249	16.172	16.149	16.216	HH	5533	216292	10.73%	1.393%
250	16.268	16.216	16.299	HH	6355	286964	14.23%	1.848%
251	16.359	16.299	16.429	HH	10737	579682	28.75%	3.733%
252	16.453	16.429	16.504	HH	9781	343158	17.02%	2.210%
253	16.535	16.504	16.563	HH	9655	270339	13.41%	1.741%
254	16.595	16.563	16.635	HH	7152	296178	14.69%	1.907%
255	16.661	16.635	16.697	HH	6737	246885	12.25%	1.590%
256	16.756	16.697	16.767	HH	7413	292040	14.49%	1.881%
257	16.793	16.767	16.820	HH	8173	247352	12.27%	1.593%
258	16.857	16.820	16.877	HH	8091	262144	13.00%	1.688%
259	16.921	16.877	16.940	HH	11138	344008	17.06%	2.216%
260	16.967	16.940	16.980	HHA	10921	239826	11.90%	1.545%

Sum of corrected areas: 15527288

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