

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042321\
 Data File : FG007895.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2021 18:14
 Sample : M2149-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.482	4.452	4.503	BH	6666	51588	0.95%	0.037%
2	4.525	4.503	4.540	PH	1258	7769	0.14%	0.006%
3	4.555	4.540	4.564	PH	583	4095	0.08%	0.003%
4	4.587	4.564	4.612	HH	45633	405288	7.46%	0.287%
5	4.629	4.612	4.653	PH	1674	12404	0.23%	0.009%
6	4.686	4.653	4.723	PH	10628	102891	1.89%	0.073%
7	4.737	4.723	4.753	HH	1197	8220	0.15%	0.006%
8	4.769	4.753	4.784	PH	833	5173	0.10%	0.004%
9	4.817	4.784	4.847	PH	1312	12169	0.22%	0.009%
10	4.864	4.847	4.882	HH	1299	10178	0.19%	0.007%
11	4.905	4.882	4.924	PH	959	8423	0.15%	0.006%
12	4.938	4.924	4.951	PH	530	2764	0.05%	0.002%
13	4.961	4.951	4.998	PH	306	-4002	-0.07%	-0.003%
14	5.018	4.998	5.040	PH	3257	24685	0.45%	0.018%
15	5.051	5.040	5.066	PH	383	568	0.01%	0.000%
16	5.091	5.066	5.110	PH	1718	12716	0.23%	0.009%
17	5.127	5.110	5.152	PH	904	9644	0.18%	0.007%
18	5.165	5.152	5.191	PH	595	5618	0.10%	0.004%
19	5.228	5.191	5.249	PH	2165	24939	0.46%	0.018%
20	5.259	5.249	5.311	PH	78	-6146	-0.11%	-0.004%
21	5.340	5.311	5.364	PH	3225	28505	0.52%	0.020%
22	5.399	5.364	5.435	PH	1133	9240	0.17%	0.007%
23	5.474	5.435	5.500	PH	49	-7940	-0.15%	-0.006%
24	5.524	5.500	5.544	PH	6147	53825	0.99%	0.038%
25	5.559	5.544	5.585	HH	1287	11092	0.20%	0.008%
26	5.596	5.585	5.608	PH	-173	-4157	-0.08%	-0.003%
27	5.631	5.608	5.653	PH	-5	-5489	-0.10%	-0.004%
28	5.691	5.653	5.731	PH	3482	33727	0.62%	0.024%
29	5.743	5.731	5.761	PH	425	2746	0.05%	0.002%
30	5.786	5.761	5.799	PH	915	8710	0.16%	0.006%
31	5.827	5.799	5.848	HH	1028	15631	0.29%	0.011%
32	5.868	5.848	5.886	PH	1091	10027	0.18%	0.007%
33	5.898	5.886	5.928	PH	446	4524	0.08%	0.003%
34	5.948	5.928	5.965	PH	584	5237	0.10%	0.004%
35	5.981	5.965	6.000	PH	656	4110	0.08%	0.003%
36	6.053	6.000	6.061	PH	4590	55766	1.03%	0.040%

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37	6.078	6.061	6.116	HH	22012	242464	4.46%	0.172%
38	6.124	6.116	6.152	HH	690	3721	0.07%	0.003%
39	6.171	6.152	6.195	PH	404	3737	0.07%	0.003%
40	6.225	6.195	6.278	PH	2356	38208	0.70%	0.027%
41	6.292	6.278	6.330	HH	574	5528	0.10%	0.004%
42	6.352	6.330	6.379	PH	1489	16841	0.31%	0.012%
43	6.397	6.379	6.421	PH	375	3666	0.07%	0.003%
44	6.431	6.421	6.450	PH	69	-505	-0.01%	-0.000%
45	6.463	6.450	6.480	PH	228	-393	-0.01%	-0.000%
46	6.509	6.480	6.565	PH	4120	37182	0.68%	0.026%
47	6.597	6.565	6.612	PH	348	1060	0.02%	0.001%
48	6.625	6.612	6.637	HH	428	3604	0.07%	0.003%
49	6.659	6.637	6.680	HH	1667	16261	0.30%	0.012%
50	6.709	6.680	6.723	PH	332	2772	0.05%	0.002%
51	6.731	6.723	6.746	PH	20	-1271	-0.02%	-0.001%
52	6.762	6.746	6.772	PH	62	-1644	-0.03%	-0.001%
53	6.789	6.772	6.815	PH	344	3599	0.07%	0.003%
54	6.834	6.815	6.884	HH	966	14475	0.27%	0.010%
55	6.912	6.884	6.948	PH	261	3994	0.07%	0.003%
56	6.968	6.948	6.996	PH	2432	35318	0.65%	0.025%
57	7.008	6.996	7.055	HH	1109	24332	0.45%	0.017%
58	7.072	7.055	7.097	HH	713	7388	0.14%	0.005%
59	7.137	7.097	7.155	PH	5166	53765	0.99%	0.038%
60	7.168	7.155	7.198	HH	902	16594	0.31%	0.012%
61	7.215	7.198	7.249	HH	1758	17031	0.31%	0.012%
62	7.274	7.249	7.292	PH	2979	27517	0.51%	0.020%
63	7.307	7.292	7.375	HH	1089	16243	0.30%	0.012%
64	7.391	7.375	7.408	PH	235	1967	0.04%	0.001%
65	7.437	7.408	7.465	HH	5209	58996	1.09%	0.042%
66	7.484	7.465	7.497	HH	386	6382	0.12%	0.005%
67	7.511	7.497	7.542	HH	555	9837	0.18%	0.007%
68	7.588	7.542	7.602	HH	1387	25290	0.47%	0.018%
69	7.613	7.602	7.642	HH	870	12086	0.22%	0.009%
70	7.661	7.642	7.710	HH	465	9894	0.18%	0.007%
71	7.728	7.710	7.745	PH	417	4056	0.07%	0.003%
72	7.775	7.745	7.789	HH	861	13924	0.26%	0.010%
73	7.804	7.789	7.820	HH	1154	14494	0.27%	0.010%
74	7.857	7.820	7.880	HH	2809	64478	1.19%	0.046%
75	7.892	7.880	7.907	HH	1228	14766	0.27%	0.010%
76	7.921	7.907	7.945	HH	1041	13763	0.25%	0.010%
77	7.962	7.945	7.982	HH	871	11394	0.21%	0.008%
78	8.006	7.982	8.047	HH	1643	44388	0.82%	0.031%
79	8.061	8.047	8.076	HH	1249	15614	0.29%	0.011%
80	8.087	8.076	8.097	HH	790	8026	0.15%	0.006%
81	8.132	8.097	8.152	HH	4388	78143	1.44%	0.055%
82	8.169	8.152	8.186	HH	3247	38460	0.71%	0.027%
83	8.201	8.186	8.218	HH	1627	23573	0.43%	0.017%
84	8.239	8.218	8.253	HH	3516	43932	0.81%	0.031%
85	8.272	8.253	8.291	HH	5306	75241	1.38%	0.053%
86	8.311	8.291	8.345	HH	10216	138751	2.55%	0.098%
87	8.370	8.345	8.391	HH	14595	156562	2.88%	0.111%
88	8.426	8.391	8.463	HH	8150	136713	2.52%	0.097%
89	8.479	8.463	8.498	HH	1354	22124	0.41%	0.016%

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90	8.513	8.498	8.532	HH	1097	16893	0.31%	0.012%
91	8.553	8.532	8.572	HH	908	17673	0.33%	0.013%
92	8.596	8.572	8.624	HH	2034	37138	0.68%	0.026%
93	8.670	8.624	8.699	HH	3343	76609	1.41%	0.054%
94	8.721	8.699	8.744	HH	6754	85614	1.58%	0.061%
95	8.777	8.744	8.820	HH	3814	89495	1.65%	0.063%
96	8.849	8.820	8.888	HH	4008	80040	1.47%	0.057%
97	8.930	8.888	8.949	HH	5264	86568	1.59%	0.061%
98	8.962	8.949	8.975	HH	2377	31198	0.57%	0.022%
99	8.993	8.975	9.023	HH	4917	70330	1.29%	0.050%
100	9.048	9.023	9.075	HH	2141	47694	0.88%	0.034%
101	9.085	9.075	9.102	HH	1814	23730	0.44%	0.017%
102	9.134	9.102	9.155	HH	7841	109908	2.02%	0.078%
103	9.170	9.155	9.206	HH	2721	55929	1.03%	0.040%
104	9.221	9.206	9.255	HH	1421	33355	0.61%	0.024%
105	9.287	9.255	9.304	HH	2395	46113	0.85%	0.033%
106	9.318	9.304	9.342	HH	2235	35199	0.65%	0.025%
107	9.371	9.342	9.386	HH	1828	35227	0.65%	0.025%
108	9.423	9.386	9.438	HH	2622	54088	1.00%	0.038%
109	9.456	9.438	9.483	HH	6385	91479	1.68%	0.065%
110	9.507	9.483	9.545	HH	10039	154716	2.85%	0.110%
111	9.586	9.545	9.618	HH	3158	96478	1.78%	0.068%
112	9.656	9.618	9.677	HH	3486	85788	1.58%	0.061%
113	9.692	9.677	9.705	HH	2339	37706	0.69%	0.027%
114	9.721	9.705	9.756	HH	2459	61968	1.14%	0.044%
115	9.785	9.756	9.806	HH	1746	50290	0.93%	0.036%
116	9.831	9.806	9.842	HH	4259	61585	1.13%	0.044%
117	9.849	9.842	9.872	HH	3513	52139	0.96%	0.037%
118	9.883	9.872	9.896	HH	2350	32467	0.60%	0.023%
119	9.919	9.896	9.970	HH	7149	169668	3.12%	0.120%
120	9.995	9.970	10.011	HH	2961	56536	1.04%	0.040%
121	10.021	10.011	10.047	HH	2534	46750	0.86%	0.033%
122	10.068	10.047	10.077	HH	2284	35711	0.66%	0.025%
123	10.094	10.077	10.147	HH	2884	87669	1.61%	0.062%
124	10.164	10.147	10.176	HH	1910	30924	0.57%	0.022%
125	10.203	10.176	10.232	HH	2466	69797	1.28%	0.049%
126	10.256	10.232	10.285	HH	3079	78910	1.45%	0.056%
127	10.306	10.285	10.327	HH	4540	86012	1.58%	0.061%
128	10.351	10.327	10.373	HH	4163	101903	1.88%	0.072%
129	10.394	10.373	10.417	HH	6399	120768	2.22%	0.086%
130	10.451	10.417	10.487	HH	4930	160386	2.95%	0.114%
131	10.520	10.487	10.535	HH	5845	132701	2.44%	0.094%
132	10.558	10.535	10.594	HH	7343	171841	3.16%	0.122%
133	10.610	10.594	10.627	HH	4851	82054	1.51%	0.058%
134	10.658	10.627	10.669	HH	7329	130527	2.40%	0.093%
135	10.678	10.669	10.694	HH	6375	78408	1.44%	0.056%
136	10.719	10.694	10.767	HH	9132	269316	4.96%	0.191%
137	10.804	10.767	10.860	HH	6713	274910	5.06%	0.195%
138	10.914	10.860	10.957	HH	97796	1307596	24.06%	0.927%
139	10.988	10.957	11.065	HH	26687	551409	10.15%	0.391%
140	11.082	11.065	11.100	HH	5123	100202	1.84%	0.071%
141	11.141	11.100	11.178	HH	8414	274422	5.05%	0.195%

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142	11.199	11.178	11.245	HH	12019	290702	5.35%	0.206%
143	11.296	11.245	11.313	HH	6933	241556	4.45%	0.171%
144	11.332	11.313	11.345	HH	7149	128993	2.37%	0.091%
145	11.377	11.345	11.408	HH	14143	352915	6.49%	0.250%
146	11.432	11.408	11.494	HH	12170	455441	8.38%	0.323%
147	11.516	11.494	11.536	HH	7684	172566	3.18%	0.122%
148	11.563	11.536	11.587	HH	8981	225422	4.15%	0.160%
149	11.615	11.587	11.652	HH	12465	345849	6.36%	0.245%
150	11.672	11.652	11.686	HH	7833	153342	2.82%	0.109%
151	11.719	11.686	11.733	HH	18697	331405	6.10%	0.235%
152	11.749	11.733	11.793	HH	22588	450961	8.30%	0.320%
153	11.835	11.793	11.852	HH	21187	478227	8.80%	0.339%
154	11.868	11.852	11.881	HH	14949	216112	3.98%	0.153%
155	11.898	11.881	11.928	HH	18292	364302	6.70%	0.258%
156	11.942	11.928	11.953	HH	9032	133843	2.46%	0.095%
157	11.976	11.953	11.995	HH	10151	233598	4.30%	0.166%
158	12.039	11.995	12.057	HH	15096	449732	8.28%	0.319%
159	12.072	12.057	12.093	HH	16129	287318	5.29%	0.204%
160	12.129	12.093	12.156	HH	23296	571673	10.52%	0.405%
161	12.190	12.156	12.236	HH	25437	714220	13.14%	0.506%
162	12.291	12.236	12.360	HH	195697	3266542	60.11%	2.316%
163	12.368	12.360	12.385	HH	13182	193299	3.56%	0.137%
164	12.444	12.385	12.481	HH	15039	783967	14.43%	0.556%
165	12.508	12.481	12.518	HH	17424	336649	6.19%	0.239%
166	12.530	12.518	12.551	HH	18405	320515	5.90%	0.227%
167	12.572	12.551	12.598	HH	22331	504648	9.29%	0.358%
168	12.620	12.598	12.643	HH	24078	510518	9.39%	0.362%
169	12.681	12.643	12.705	HH	23697	708513	13.04%	0.502%
170	12.739	12.705	12.778	HH	155930	2235658	41.14%	1.585%
171	12.800	12.778	12.825	HH	16689	441659	8.13%	0.313%
172	12.847	12.825	12.858	HH	16719	327940	6.03%	0.233%
173	12.875	12.858	12.885	HH	17276	267865	4.93%	0.190%
174	12.926	12.885	12.971	HH	21937	1001530	18.43%	0.710%
175	12.986	12.971	13.012	HH	18180	426001	7.84%	0.302%
176	13.039	13.012	13.061	HH	131022	1791553	32.97%	1.270%
177	13.075	13.061	13.110	HH	33387	812395	14.95%	0.576%
178	13.125	13.110	13.154	HH	29668	598163	11.01%	0.424%
179	13.178	13.154	13.191	HH	19463	411003	7.56%	0.291%
180	13.212	13.191	13.221	HH	22111	370416	6.82%	0.263%
181	13.235	13.221	13.257	HH	23159	447594	8.24%	0.317%
182	13.303	13.257	13.328	HH	38456	1123656	20.68%	0.797%
183	13.357	13.328	13.421	HH	45902	1778817	32.73%	1.261%
184	13.434	13.421	13.473	HH	27489	771805	14.20%	0.547%
185	13.523	13.473	13.592	HH	125323	3057607	56.27%	2.168%
186	13.628	13.592	13.664	HH	45185	1317768	24.25%	0.934%
187	13.697	13.664	13.711	HH	26186	697755	12.84%	0.495%
188	13.741	13.711	13.764	HH	59345	1269228	23.36%	0.900%
189	13.777	13.764	13.797	HH	33360	584034	10.75%	0.414%
190	13.818	13.797	13.850	HH	29105	858708	15.80%	0.609%
191	13.881	13.850	13.896	HH	37677	884168	16.27%	0.627%
192	13.905	13.896	13.924	HH	34594	523705	9.64%	0.371%
193	13.947	13.924	13.986	HH	32477	1072292	19.73%	0.760%
194	14.019	13.986	14.042	HH	31985	961702	17.70%	0.682%

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195	14.084	14.042	14.165	HH	44322	2361139	43.45%	1.674%
196	14.173	14.165	14.194	HH	29910	512669	9.43%	0.364%
197	14.209	14.194	14.226	HH	29288	556361	10.24%	0.395%
198	14.268	14.226	14.290	HH	35891	1235057	22.73%	0.876%
199	14.319	14.290	14.338	HH	35549	968888	17.83%	0.687%
200	14.362	14.338	14.415	HH	39519	1597965	29.41%	1.133%
201	14.444	14.415	14.478	HH	67724	1749368	32.19%	1.241%
202	14.545	14.478	14.591	HH	50700	2679410	49.31%	1.900%
203	14.616	14.591	14.644	HH	52378	1453824	26.75%	1.031%
204	14.667	14.644	14.692	HH	53367	1250349	23.01%	0.887%
205	14.706	14.692	14.718	HH	37259	571469	10.52%	0.405%
206	14.783	14.718	14.848	HH	164922	5434221	100.00%	3.853%
207	14.875	14.848	14.884	HH	44157	861961	15.86%	0.611%
208	14.920	14.884	14.944	HH	192946	3457222	63.62%	2.452%
209	14.964	14.944	15.048	HH	103271	3372283	62.06%	2.391%
210	15.085	15.048	15.110	HH	52784	1639188	30.16%	1.162%
211	15.126	15.110	15.141	HH	41711	756996	13.93%	0.537%
212	15.182	15.141	15.206	HH	73328	2036504	37.48%	1.444%
213	15.222	15.206	15.240	HH	47879	908417	16.72%	0.644%
214	15.262	15.240	15.276	HH	46276	958591	17.64%	0.680%
215	15.285	15.276	15.305	HH	45300	755069	13.89%	0.535%
216	15.319	15.305	15.334	HH	43835	754979	13.89%	0.535%
217	15.366	15.334	15.397	HH	124899	2698095	49.65%	1.913%
218	15.409	15.397	15.450	HH	45718	1390467	25.59%	0.986%
219	15.510	15.450	15.538	HH	62980	2579447	47.47%	1.829%
220	15.561	15.538	15.577	HH	50029	1125222	20.71%	0.798%
221	15.598	15.577	15.621	HH	59062	1342254	24.70%	0.952%
222	15.637	15.621	15.662	HH	50362	1161723	21.38%	0.824%
223	15.682	15.662	15.696	HH	48632	974861	17.94%	0.691%
224	15.725	15.696	15.752	HH	59830	1804378	33.20%	1.280%
225	15.761	15.752	15.793	HH	57210	1308993	24.09%	0.928%
226	15.834	15.793	15.867	HH	54363	2211873	40.70%	1.568%
227	15.883	15.867	15.898	HH	51371	948565	17.46%	0.673%
228	15.923	15.898	15.932	HH	49756	997931	18.36%	0.708%
229	15.952	15.932	15.985	HH	51995	1589588	29.25%	1.127%
230	16.014	15.985	16.059	HH	64905	2440037	44.90%	1.730%
231	16.079	16.059	16.105	HH	50306	1380729	25.41%	0.979%
232	16.117	16.105	16.142	HH	50318	1084382	19.95%	0.769%
233	16.159	16.142	16.167	HH	50116	772791	14.22%	0.548%
234	16.219	16.167	16.253	HH	57328	2760816	50.80%	1.958%
235	16.271	16.253	16.285	HH	56507	1037410	19.09%	0.736%
236	16.320	16.285	16.355	HH	58148	2361057	43.45%	1.674%
237	16.383	16.355	16.440	HH	77455	3211113	59.09%	2.277%
238	16.489	16.440	16.551	HH	139248	5317646	97.85%	3.771%
239	16.618	16.551	16.642	HH	75182	3409913	62.75%	2.418%
240	16.654	16.642	16.682	HH	65445	1552014	28.56%	1.101%
241	16.711	16.682	16.727	HH	68706	1735158	31.93%	1.230%
242	16.743	16.727	16.759	HH	69345	1302801	23.97%	0.924%
243	16.809	16.759	16.837	HH	107992	3643033	67.04%	2.583%
244	16.867	16.837	16.908	HH	124208	3420850	62.95%	2.426%
245	16.967	16.908	16.988	HH	94807	3594900	66.15%	2.549%

Sum of corrected areas: 141020550

rteres

FG042121.M Mon Apr 26 16:11:12 2021