

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092121\
 Data File : FG008753.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2021 15:45
 Sample : M3823-01
 Misc :
 ALS Vial : 8 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	4.409	4.391	4.433	HH	483	10321	0.67%	0.098%
2	4.448	4.433	4.480	HH	810	14956	0.98%	0.142%
3	4.501	4.480	4.505	HH	418	5642	0.37%	0.054%
4	4.509	4.505	4.513	HH	373	1542	0.10%	0.015%
5	4.516	4.513	4.519	HH	412	1514	0.10%	0.014%
6	4.522	4.519	4.528	HH	393	1881	0.12%	0.018%
7	4.545	4.528	4.555	HH	430	5900	0.39%	0.056%
8	4.562	4.555	4.569	HH	490	2931	0.19%	0.028%
9	4.576	4.569	4.582	HH	399	2748	0.18%	0.026%
10	4.601	4.582	4.638	HH	1299	21721	1.42%	0.207%
11	4.652	4.638	4.659	HH	480	5288	0.35%	0.050%
12	4.666	4.659	4.672	HH	412	2825	0.18%	0.027%
13	4.679	4.672	4.699	HH	404	5575	0.36%	0.053%
14	4.708	4.699	4.715	HH	384	3272	0.21%	0.031%
15	4.735	4.715	4.751	HH	635	8746	0.57%	0.083%
16	4.756	4.751	4.761	HH	253	1325	0.09%	0.013%
17	4.764	4.761	4.786	HH	247	3276	0.21%	0.031%
18	4.800	4.786	4.811	HH	349	4052	0.26%	0.039%
19	4.832	4.811	4.877	HH	736	13107	0.86%	0.125%
20	4.882	4.877	4.889	HH	277	1493	0.10%	0.014%
21	4.895	4.889	4.902	HH	238	1659	0.11%	0.016%
22	4.909	4.902	4.922	HH	418	2216	0.14%	0.021%
23	4.924	4.922	4.933	HH	276	988	0.06%	0.009%
24	4.962	4.933	5.020	HH	1015	30565	2.00%	0.291%
25	5.036	5.020	5.077	HH	859	20532	1.34%	0.195%
26	5.081	5.077	5.087	HH	380	1997	0.13%	0.019%
27	5.089	5.087	5.093	HH	355	1115	0.07%	0.011%
28	5.096	5.093	5.106	HH	324	2506	0.16%	0.024%
29	5.114	5.106	5.118	HH	343	2052	0.13%	0.020%
30	5.139	5.118	5.165	HH	624	10270	0.67%	0.098%
31	5.176	5.165	5.197	HH	309	4577	0.30%	0.044%
32	5.203	5.197	5.219	HH	253	2518	0.16%	0.024%
33	5.236	5.219	5.241	HH	179	2032	0.13%	0.019%
34	5.261	5.241	5.280	HH	313	5313	0.35%	0.051%
35	5.289	5.280	5.293	HH	189	1087	0.07%	0.010%
36	5.297	5.293	5.302	HH	208	843	0.06%	0.008%

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37	5.320	5.302	5.352	HH	429	8220	0.54%	0.078%
38	5.360	5.352	5.371	HH	209	1861	0.12%	0.018%
39	5.382	5.371	5.392	HH	289	2882	0.19%	0.027%
40	5.395	5.392	5.414	HH	261	2430	0.16%	0.023%
41	5.418	5.414	5.452	HH	146	2045	0.13%	0.019%
42	5.466	5.452	5.485	PH	113	1673	0.11%	0.016%
43	5.489	5.485	5.511	HH	169	1424	0.09%	0.014%
44	5.543	5.511	5.569	PH	929	11643	0.76%	0.111%
45	5.571	5.569	5.577	HH	219	968	0.06%	0.009%
46	5.581	5.577	5.590	HH	197	950	0.06%	0.009%
47	5.598	5.590	5.618	PH	133	1430	0.09%	0.014%
48	5.625	5.618	5.645	HH	123	1405	0.09%	0.013%
49	5.654	5.645	5.695	HH	111	1077	0.07%	0.010%
50	5.721	5.695	5.757	PH	843	11950	0.78%	0.114%
51	5.763	5.757	5.797	HH	237	2415	0.16%	0.023%
52	5.806	5.797	5.821	PH	73	417	0.03%	0.004%
53	5.836	5.821	5.885	HH	73	-1	-0.00%	-0.000%
54	5.890	5.885	5.908	PH	33	-400	-0.03%	-0.004%
55	5.914	5.908	5.922	PH	1	-489	-0.03%	-0.005%
56	5.931	5.922	5.941	PH	4	-415	-0.03%	-0.004%
57	5.950	5.941	5.960	PH	59	-111	-0.01%	-0.001%
58	5.963	5.960	5.988	PH	-25	-1128	-0.07%	-0.011%
59	6.037	5.988	6.055	PH	299	1391	0.09%	0.013%
60	6.062	6.055	6.077	HH	148	1507	0.10%	0.014%
61	6.100	6.077	6.172	HH	40778	627909	41.05%	5.978%
62	6.185	6.172	6.235	HH	3099	87002	5.69%	0.828%
63	6.240	6.235	6.300	HH	1563	49647	3.25%	0.473%
64	6.306	6.300	6.311	HH	1150	7243	0.47%	0.069%
65	6.316	6.311	6.350	HH	1140	23957	1.57%	0.228%
66	6.355	6.350	6.364	HH	1104	8398	0.55%	0.080%
67	6.368	6.364	6.418	HH	1035	26752	1.75%	0.255%
68	6.421	6.418	6.440	HH	759	9393	0.61%	0.089%
69	6.444	6.440	6.452	HH	665	4622	0.30%	0.044%
70	6.470	6.452	6.535	HH	958	30851	2.02%	0.294%
71	6.544	6.535	6.589	HH	433	12208	0.80%	0.116%
72	6.591	6.589	6.601	HH	375	2270	0.15%	0.022%
73	6.614	6.601	6.619	HH	389	3406	0.22%	0.032%
74	6.627	6.619	6.635	HH	402	3151	0.21%	0.030%
75	6.638	6.635	6.670	HH	369	4681	0.31%	0.045%
76	6.685	6.670	6.727	HH	301	5493	0.36%	0.052%
77	6.733	6.727	6.747	HH	199	1715	0.11%	0.016%
78	6.755	6.747	6.824	HH	236	4580	0.30%	0.044%
79	6.828	6.824	6.840	HH	67	193	0.01%	0.002%
80	6.862	6.840	6.870	PH	45	19	0.00%	0.000%
81	6.880	6.870	6.889	PH	50	-117	-0.01%	-0.001%
82	6.893	6.889	6.898	PH	2	-206	-0.01%	-0.002%
83	6.902	6.898	6.910	PH	31	-361	-0.02%	-0.003%
84	6.920	6.910	6.935	PH	65	-368	-0.02%	-0.004%
85	6.940	6.935	6.944	PH	-28	-352	-0.02%	-0.003%
86	6.987	6.944	6.997	PH	82	202	0.01%	0.002%
87	7.010	6.997	7.015	PH	90	622	0.04%	0.006%
88	7.022	7.015	7.031	HH	90	408	0.03%	0.004%
89	7.038	7.031	7.052	PH	72	277	0.02%	0.003%

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90	7.068	7.052	7.075	PH	162	625	0.04%	0.006%
91	7.080	7.075	7.087	PH	61	-86	-0.01%	-0.001%
92	7.150	7.087	7.162	PH	78	352	0.02%	0.003%
93	7.177	7.162	7.225	HH	133	-70	-0.00%	-0.001%
94	7.240	7.225	7.271	PH	30	-1389	-0.09%	-0.013%
95	7.288	7.271	7.319	PH	-70	-3312	-0.22%	-0.032%
96	7.332	7.319	7.342	PH	-63	-1943	-0.13%	-0.018%
97	7.351	7.342	7.360	PH	-128	-1762	-0.12%	-0.017%
98	7.364	7.360	7.372	PH	-54	-1029	-0.07%	-0.010%
99	7.405	7.372	7.444	PH	-8	-5494	-0.36%	-0.052%
100	7.446	7.444	7.491	PH	-105	-5150	-0.34%	-0.049%
101	7.499	7.491	7.519	PH	-178	-3250	-0.21%	-0.031%
102	7.526	7.519	7.555	PH	-129	-4023	-0.26%	-0.038%
103	7.580	7.555	7.599	PH	-115	-4637	-0.30%	-0.044%
104	7.607	7.599	7.627	PH	-173	-3589	-0.23%	-0.034%
105	7.650	7.627	7.659	PH	-137	-3509	-0.23%	-0.033%
106	7.689	7.659	7.707	PH	679	4663	0.30%	0.044%
107	7.729	7.707	7.787	HH	999	20345	1.33%	0.194%
108	7.814	7.787	7.839	HH	319	4878	0.32%	0.046%
109	7.858	7.839	7.914	PH	901	11908	0.78%	0.113%
110	7.922	7.914	7.944	PH	9	-966	-0.06%	-0.009%
111	7.970	7.944	7.986	PH	22	-1495	-0.10%	-0.014%
112	8.012	7.986	8.084	PH	681	4270	0.28%	0.041%
113	8.104	8.084	8.140	PH	-37	-4797	-0.31%	-0.046%
114	8.153	8.140	8.164	PH	-151	-2472	-0.16%	-0.024%
115	8.185	8.164	8.200	PH	-18	-2244	-0.15%	-0.021%
116	8.243	8.200	8.261	PH	865	9851	0.64%	0.094%
117	8.276	8.261	8.340	HH	639	7342	0.48%	0.070%
118	8.350	8.340	8.370	PH	-56	-2126	-0.14%	-0.020%
119	8.394	8.370	8.442	PH	21	-4812	-0.31%	-0.046%
120	8.462	8.442	8.474	PH	-119	-3976	-0.26%	-0.038%
121	8.511	8.474	8.543	PH	-73	-7692	-0.50%	-0.073%
122	8.552	8.543	8.594	PH	-148	-6585	-0.43%	-0.063%
123	8.603	8.594	8.617	PH	-176	-2640	-0.17%	-0.025%
124	8.638	8.617	8.684	PH	201	-4230	-0.28%	-0.040%
125	8.735	8.684	8.749	PH	259	1030	0.07%	0.010%
126	8.760	8.749	8.797	HH	350	6615	0.43%	0.063%
127	8.813	8.797	8.856	HH	204	1299	0.08%	0.012%
128	8.901	8.856	8.921	PH	55	-1809	-0.12%	-0.017%
129	8.928	8.921	8.942	PH	-80	-1590	-0.10%	-0.015%
130	8.999	8.942	9.077	PH	874	4567	0.30%	0.043%
131	9.104	9.077	9.190	PH	299	-2073	-0.14%	-0.020%
132	9.195	9.190	9.215	PH	-158	-3193	-0.21%	-0.030%
133	9.222	9.215	9.231	PH	-206	-2139	-0.14%	-0.020%
134	9.241	9.231	9.252	PH	-211	-3171	-0.21%	-0.030%
135	9.287	9.252	9.326	PH	-132	-10178	-0.67%	-0.097%
136	9.340	9.326	9.359	PH	-214	-4887	-0.32%	-0.047%
137	9.372	9.359	9.419	PH	-158	-7693	-0.50%	-0.073%
138	9.473	9.419	9.525	PH	200	2047	0.13%	0.019%
139	9.528	9.525	9.540	PH	12	-82	-0.01%	-0.001%
140	9.545	9.540	9.582	PH	50	-1374	-0.09%	-0.013%
141	9.609	9.582	9.644	PH	89	-1451	-0.09%	-0.014%

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142	9.658	9.644	9.688	PH	-52	-3019	-0.20%	-0.029%
143	9.715	9.688	9.740	PH	690	4149	0.27%	0.040%
144	9.759	9.740	9.808	PH	800	8639	0.56%	0.082%
145	9.821	9.808	9.859	PH	56	-1268	-0.08%	-0.012%
146	9.881	9.859	9.929	PH	397	450	0.03%	0.004%
147	9.958	9.929	9.970	PH	26	-1803	-0.12%	-0.017%
148	9.985	9.970	10.032	PH	19	-3586	-0.23%	-0.034%
149	10.061	10.032	10.082	PH	-141	-5290	-0.35%	-0.050%
150	10.090	10.082	10.110	PH	-125	-3932	-0.26%	-0.037%
151	10.144	10.110	10.164	PH	-130	-6887	-0.45%	-0.066%
152	10.173	10.164	10.193	PH	-152	-3500	-0.23%	-0.033%
153	10.219	10.193	10.240	PH	168	-576	-0.04%	-0.005%
154	10.272	10.240	10.300	PH	214	329	0.02%	0.003%
155	10.302	10.300	10.317	PH	45	-233	-0.02%	-0.002%
156	10.323	10.317	10.345	PH	-18	-497	-0.03%	-0.005%
157	10.360	10.345	10.384	PH	78	-182	-0.01%	-0.002%
158	10.403	10.384	10.425	PH	387	2201	0.14%	0.021%
159	10.438	10.425	10.457	PH	5	-1223	-0.08%	-0.012%
160	10.469	10.457	10.480	PH	-45	-1513	-0.10%	-0.014%
161	10.507	10.480	10.564	PH	415	4700	0.31%	0.045%
162	10.582	10.564	10.592	PH	149	518	0.03%	0.005%
163	10.618	10.592	10.656	HH	726	9791	0.64%	0.093%
164	10.691	10.656	10.710	PH	312	4466	0.29%	0.043%
165	10.726	10.710	10.792	HH	623	6785	0.44%	0.065%
166	10.809	10.792	10.829	PH	166	-671	-0.04%	-0.006%
167	10.842	10.829	10.875	PH	157	-337	-0.02%	-0.003%
168	10.921	10.875	10.955	PH	268	6206	0.41%	0.059%
169	10.962	10.955	10.979	HH	77	825	0.05%	0.008%
170	11.002	10.979	11.030	PH	191	2674	0.17%	0.025%
171	11.043	11.030	11.067	PH	38	-441	-0.03%	-0.004%
172	11.095	11.067	11.110	PH	5	-1340	-0.09%	-0.013%
173	11.159	11.110	11.221	PH	85	-1901	-0.12%	-0.018%
174	11.244	11.221	11.264	PH	-36	-1922	-0.13%	-0.018%
175	11.299	11.264	11.309	PH	130	928	0.06%	0.009%
176	11.324	11.309	11.349	HH	568	5899	0.39%	0.056%
177	11.356	11.349	11.383	HH	243	2951	0.19%	0.028%
178	11.407	11.383	11.464	HH	531	9151	0.60%	0.087%
179	11.487	11.464	11.504	PH	306	3138	0.21%	0.030%
180	11.519	11.504	11.544	HH	285	2280	0.15%	0.022%
181	11.570	11.544	11.595	PH	493	4988	0.33%	0.047%
182	11.620	11.595	11.637	HH	198	3174	0.21%	0.030%
183	11.641	11.637	11.663	HH	151	611	0.04%	0.006%
184	11.742	11.663	11.789	PH	388	7869	0.51%	0.075%
185	11.810	11.789	11.833	PH	436	6901	0.45%	0.066%
186	11.847	11.833	11.869	HH	260	3029	0.20%	0.029%
187	11.888	11.869	11.949	HH	200	1686	0.11%	0.016%
188	11.991	11.949	12.022	PH	483	8855	0.58%	0.084%
189	12.050	12.022	12.075	HH	3878	50283	3.29%	0.479%
190	12.091	12.075	12.182	HH	990	28628	1.87%	0.273%
191	12.192	12.182	12.222	HH	372	6756	0.44%	0.064%
192	12.246	12.222	12.348	HH	29925	409016	26.74%	3.894%
193	12.360	12.348	12.392	HH	590	13749	0.90%	0.131%
194	12.402	12.392	12.424	HH	632	9646	0.63%	0.092%

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195	12.432	12.424	12.490	HH	514	17842	1.17%	0.170%
196	12.499	12.490	12.541	HH	512	12644	0.83%	0.120%
197	12.580	12.541	12.611	HH	605	20928	1.37%	0.199%
198	12.639	12.611	12.675	HH	1153	25374	1.66%	0.242%
199	12.719	12.675	12.785	HH	1743	52646	3.44%	0.501%
200	12.790	12.785	12.816	HH	501	8077	0.53%	0.077%
201	12.828	12.816	12.839	HH	435	5463	0.36%	0.052%
202	12.878	12.839	12.950	HH	650	33957	2.22%	0.323%
203	12.963	12.950	12.985	HH	619	10806	0.71%	0.103%
204	13.016	12.985	13.042	HH	1776	36907	2.41%	0.351%
205	13.062	13.042	13.112	HH	1179	40414	2.64%	0.385%
206	13.128	13.112	13.182	HH	1071	31666	2.07%	0.301%
207	13.203	13.182	13.224	HH	646	15417	1.01%	0.147%
208	13.277	13.224	13.299	HH	1640	56014	3.66%	0.533%
209	13.323	13.299	13.407	HH	3250	104360	6.82%	0.994%
210	13.424	13.407	13.437	HH	945	15907	1.04%	0.151%
211	13.482	13.437	13.558	HH	7729	166694	10.90%	1.587%
212	13.570	13.558	13.582	HH	1047	14872	0.97%	0.142%
213	13.635	13.582	13.664	HH	1153	50706	3.31%	0.483%
214	13.677	13.664	13.717	HH	1180	32333	2.11%	0.308%
215	13.732	13.717	13.744	HH	1117	16783	1.10%	0.160%
216	13.759	13.744	13.768	HH	1162	16115	1.05%	0.153%
217	13.792	13.768	13.819	HH	1790	41432	2.71%	0.394%
218	13.839	13.819	13.879	HH	1921	48718	3.18%	0.464%
219	13.893	13.879	13.915	HH	1270	25374	1.66%	0.242%
220	13.929	13.915	13.974	HH	1201	38721	2.53%	0.369%
221	13.993	13.974	14.037	HH	1177	41039	2.68%	0.391%
222	14.064	14.037	14.104	HH	1385	48182	3.15%	0.459%
223	14.125	14.104	14.137	HH	1207	23288	1.52%	0.222%
224	14.201	14.137	14.224	HH	1472	67174	4.39%	0.640%
225	14.255	14.224	14.342	HH	2494	129058	8.44%	1.229%
226	14.354	14.342	14.366	HH	1542	21901	1.43%	0.209%
227	14.402	14.366	14.425	HH	3275	74305	4.86%	0.707%
228	14.436	14.425	14.460	HH	1882	37394	2.44%	0.356%
229	14.508	14.460	14.532	HH	2007	79861	5.22%	0.760%
230	14.543	14.532	14.578	HH	1892	49348	3.23%	0.470%
231	14.604	14.578	14.619	HH	1983	44195	2.89%	0.421%
232	14.635	14.619	14.705	HH	2225	101210	6.62%	0.964%
233	14.741	14.705	14.800	HH	103758	1529763	100.00%	14.565%
234	14.808	14.800	14.861	HH	2378	80123	5.24%	0.763%
235	14.944	14.861	14.976	HH	5063	208620	13.64%	1.986%
236	14.991	14.976	15.042	HH	2863	93311	6.10%	0.888%
237	15.081	15.042	15.112	HH	2273	91595	5.99%	0.872%
238	15.140	15.112	15.179	HH	2633	92627	6.05%	0.882%
239	15.192	15.179	15.235	HH	2349	76854	5.02%	0.732%
240	15.256	15.235	15.269	HH	2335	46619	3.05%	0.444%
241	15.280	15.269	15.297	HH	2500	41073	2.68%	0.391%
242	15.340	15.297	15.440	HH	28242	876370	57.29%	8.344%
243	15.467	15.440	15.519	HH	6535	205327	13.42%	1.955%
244	15.544	15.519	15.570	HH	3388	97485	6.37%	0.928%
245	15.607	15.570	15.670	HH	3265	180253	11.78%	1.716%
246	15.691	15.670	15.705	HH	2987	61335	4.01%	0.584%

						rteres		
247	15.792	15.705	15.825	HH	3283	222980	14.58%	2.123%
248	15.868	15.825	15.919	HH	3892	193178	12.63%	1.839%
249	15.929	15.919	15.942	HH	3398	47160	3.08%	0.449%
250	15.968	15.942	16.022	HH	6192	200634	13.12%	1.910%
251	16.033	16.022	16.075	HH	3723	110107	7.20%	1.048%
252	16.086	16.075	16.118	HH	3552	89360	5.84%	0.851%
253	16.178	16.118	16.215	HH	3849	210592	13.77%	2.005%
254	16.273	16.215	16.304	HH	4683	215039	14.06%	2.047%
255	16.366	16.304	16.426	HH	7656	389501	25.46%	3.708%
256	16.454	16.426	16.509	HH	7921	276777	18.09%	2.635%
257	16.536	16.509	16.571	HH	5701	184973	12.09%	1.761%
258	16.597	16.571	16.640	HH	5048	196453	12.84%	1.870%
259	16.656	16.640	16.677	HH	4633	100357	6.56%	0.956%
260	16.683	16.677	16.707	HH	4675	81705	5.34%	0.778%
261	16.756	16.707	16.775	HH	5028	195843	12.80%	1.865%
262	16.799	16.775	16.837	HH	5451	190441	12.45%	1.813%
263	16.861	16.837	16.884	HH	5506	147858	9.67%	1.408%
264	16.920	16.884	16.944	HH	8665	239669	15.67%	2.282%
265	16.970	16.944	16.980	HHA	7223	148730	9.72%	1.416%

Sum of corrected areas: 10502981

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