

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
 Data File : FG009206.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2021 19:46
 Sample : M4990-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.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	4.400	4.427	BH	191	1209	0.07%	0.005%
2	4.435	4.427	4.443	PH	155	1036	0.06%	0.004%
3	4.447	4.443	4.452	HH	164	617	0.04%	0.002%
4	4.460	4.452	4.484	HH	192	2086	0.13%	0.008%
5	4.488	4.484	4.507	HH	184	1312	0.08%	0.005%
6	4.528	4.507	4.540	HH	210	2411	0.15%	0.009%
7	4.544	4.540	4.551	HH	122	545	0.03%	0.002%
8	4.561	4.551	4.566	HH	101	696	0.04%	0.003%
9	4.609	4.566	4.626	PH	269	4076	0.25%	0.016%
10	4.651	4.626	4.663	HH	246	3447	0.21%	0.013%
11	4.667	4.663	4.678	HH	232	1597	0.10%	0.006%
12	4.680	4.678	4.709	HH	184	2167	0.13%	0.008%
13	4.723	4.709	4.758	HH	261	3107	0.19%	0.012%
14	4.765	4.758	4.776	PH	-3	-194	-0.01%	-0.001%
15	4.779	4.776	4.793	PH	37	-166	-0.01%	-0.001%
16	4.798	4.793	4.803	PH	-17	-329	-0.02%	-0.001%
17	4.810	4.803	4.847	PH	80	-990	-0.06%	-0.004%
18	4.874	4.847	4.916	PH	19	-5134	-0.32%	-0.020%
19	4.926	4.916	4.940	PH	-100	-2247	-0.14%	-0.009%
20	4.944	4.940	4.985	PH	-102	-5463	-0.34%	-0.021%
21	4.989	4.985	4.998	PH	-152	-1614	-0.10%	-0.006%
22	5.015	4.998	5.036	PH	6	-3306	-0.20%	-0.013%
23	5.040	5.036	5.056	PH	-113	-2851	-0.18%	-0.011%
24	5.078	5.056	5.100	PH	-70	-6241	-0.38%	-0.024%
25	5.123	5.100	5.139	PH	29	-2679	-0.16%	-0.010%
26	5.143	5.139	5.155	PH	-72	-849	-0.05%	-0.003%
27	5.158	5.155	5.171	PH	-5	-907	-0.06%	-0.003%
28	5.173	5.171	5.184	PH	-47	-809	-0.05%	-0.003%
29	5.202	5.184	5.213	PH	16	-964	-0.06%	-0.004%
30	5.217	5.213	5.224	PH	-39	-447	-0.03%	-0.002%
31	5.239	5.224	5.269	PH	31	-2421	-0.15%	-0.009%
32	5.272	5.269	5.277	PH	-107	-693	-0.04%	-0.003%
33	5.280	5.277	5.284	PH	-120	-601	-0.04%	-0.002%
34	5.288	5.284	5.292	PH	-130	-813	-0.05%	-0.003%
35	5.302	5.292	5.315	PH	-124	-2643	-0.16%	-0.010%
36	5.318	5.315	5.343	PH	-175	-3407	-0.21%	-0.013%

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37	5.373	5.343	5.386	PH	-60	-5014	-0.31%	-0.019%
38	5.390	5.386	5.398	PH	-145	-1503	-0.09%	-0.006%
39	5.403	5.398	5.429	PH	-158	-4241	-0.26%	-0.016%
40	5.433	5.429	5.460	PH	-121	-4250	-0.26%	-0.016%
41	5.463	5.460	5.470	PH	-197	-1308	-0.08%	-0.005%
42	5.475	5.470	5.492	PH	-183	-3349	-0.21%	-0.013%
43	5.509	5.492	5.513	PH	-167	-2974	-0.18%	-0.011%
44	5.530	5.513	5.535	PH	-156	-2658	-0.16%	-0.010%
45	5.543	5.535	5.559	PH	-85	-2110	-0.13%	-0.008%
46	5.564	5.559	5.580	PH	-130	-2168	-0.13%	-0.008%
47	5.585	5.580	5.615	PH	-146	-4909	-0.30%	-0.019%
48	5.624	5.615	5.637	PH	-213	-3202	-0.20%	-0.012%
49	5.643	5.637	5.651	PH	-205	-2118	-0.13%	-0.008%
50	5.653	5.651	5.662	PH	-221	-1811	-0.11%	-0.007%
51	5.666	5.662	5.684	PH	-167	-3825	-0.23%	-0.015%
52	5.689	5.684	5.694	PH	-303	-1975	-0.12%	-0.008%
53	5.698	5.694	5.717	PH	-229	-4380	-0.27%	-0.017%
54	5.737	5.717	5.744	PH	-286	-5378	-0.33%	-0.020%
55	5.758	5.744	5.764	PH	-244	-3855	-0.24%	-0.015%
56	5.789	5.764	5.795	PH	-224	-5587	-0.34%	-0.021%
57	5.797	5.795	5.801	PH	-264	-1079	-0.07%	-0.004%
58	5.820	5.801	5.832	PH	-249	-5924	-0.36%	-0.023%
59	5.843	5.832	5.848	PH	-247	-2837	-0.17%	-0.011%
60	5.856	5.848	5.866	PH	-248	-2852	-0.18%	-0.011%
61	5.877	5.866	5.900	PH	-182	-6018	-0.37%	-0.023%
62	5.909	5.900	5.967	PH	-264	-13404	-0.82%	-0.051%
63	5.970	5.967	5.992	PH	-331	-5549	-0.34%	-0.021%
64	5.998	5.992	6.025	PH	-266	-7303	-0.45%	-0.028%
65	6.029	6.025	6.037	PH	-342	-2525	-0.16%	-0.010%
66	6.048	6.037	6.066	PH	-250	-5425	-0.33%	-0.021%
67	6.073	6.066	6.097	PH	-256	-5648	-0.35%	-0.022%
68	6.101	6.097	6.127	PH	-347	-6098	-0.37%	-0.023%
69	6.173	6.127	6.240	PH	1579	-3251	-0.20%	-0.012%
70	6.248	6.240	6.269	PH	-325	-6464	-0.40%	-0.025%
71	6.275	6.269	6.290	PH	-348	-4884	-0.30%	-0.019%
72	6.302	6.290	6.322	PH	-282	-7114	-0.44%	-0.027%
73	6.329	6.322	6.364	PH	-371	-9791	-0.60%	-0.037%
74	6.378	6.364	6.390	PH	-344	-6297	-0.39%	-0.024%
75	6.399	6.390	6.462	PH	-327	-18230	-1.12%	-0.069%
76	6.502	6.462	6.520	PH	-354	-13937	-0.86%	-0.053%
77	6.530	6.520	6.544	PH	-380	-5736	-0.35%	-0.022%
78	6.563	6.544	6.612	PH	-330	-16830	-1.03%	-0.064%
79	6.619	6.612	6.654	PH	-370	-11197	-0.69%	-0.043%
80	6.665	6.654	6.697	PH	-436	-12137	-0.75%	-0.046%
81	6.735	6.697	6.751	PH	-380	-15269	-0.94%	-0.058%
82	6.757	6.751	6.794	PH	-471	-12836	-0.79%	-0.049%
83	6.803	6.794	6.832	PH	-468	-11093	-0.68%	-0.042%
84	6.856	6.832	6.882	PH	-369	-13899	-0.85%	-0.053%
85	6.895	6.882	6.939	PH	-381	-16342	-1.00%	-0.062%
86	6.945	6.939	6.960	PH	-420	-6314	-0.39%	-0.024%
87	6.991	6.960	7.014	PH	-328	-13344	-0.82%	-0.051%
88	7.022	7.014	7.055	PH	-387	-10490	-0.64%	-0.040%
89	7.094	7.055	7.127	PH	-168	-12743	-0.78%	-0.049%

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90	7.130	7.127	7.151	PH	-250	-4760	-0.29%	-0.018%
91	7.171	7.151	7.215	PH	-99	-11967	-0.73%	-0.046%
92	7.221	7.215	7.237	PH	-368	-5543	-0.34%	-0.021%
93	7.254	7.237	7.267	PH	-384	-7551	-0.46%	-0.029%
94	7.275	7.267	7.310	PH	-325	-11102	-0.68%	-0.042%
95	7.411	7.310	7.481	PH	467	-15061	-0.92%	-0.057%
96	7.488	7.481	7.510	PH	-191	-3935	-0.24%	-0.015%
97	7.531	7.510	7.544	PH	-178	-4352	-0.27%	-0.017%
98	7.564	7.544	7.592	PH	-227	-7787	-0.48%	-0.030%
99	7.619	7.592	7.625	PH	-304	-6649	-0.41%	-0.025%
100	7.655	7.625	7.672	PH	-237	-8725	-0.54%	-0.033%
101	7.699	7.672	7.755	PH	-155	-14344	-0.88%	-0.055%
102	7.762	7.755	7.778	PH	-254	-4112	-0.25%	-0.016%
103	7.802	7.778	7.835	PH	-171	-9944	-0.61%	-0.038%
104	7.877	7.835	7.905	PH	285	2036	0.13%	0.008%
105	7.921	7.905	7.948	PH	173	356	0.02%	0.001%
106	7.970	7.948	8.009	PH	427	3932	0.24%	0.015%
107	8.023	8.009	8.039	PH	238	2199	0.14%	0.008%
108	8.061	8.039	8.070	HH	635	8588	0.53%	0.033%
109	8.086	8.070	8.171	HH	987	19356	1.19%	0.074%
110	8.192	8.171	8.205	PH	48	-177	-0.01%	-0.001%
111	8.280	8.205	8.372	PH	2280	67294	4.13%	0.256%
112	8.394	8.372	8.484	HH	496	14247	0.87%	0.054%
113	8.494	8.484	8.514	PH	91	468	0.03%	0.002%
114	8.523	8.514	8.544	PH	46	414	0.03%	0.002%
115	8.552	8.544	8.608	PH	59	582	0.04%	0.002%
116	8.638	8.608	8.678	PH	1142	18838	1.16%	0.072%
117	8.707	8.678	8.737	HH	590	12768	0.78%	0.049%
118	8.752	8.737	8.765	HH	306	5325	0.33%	0.020%
119	8.810	8.765	8.847	HH	1133	30560	1.88%	0.116%
120	8.861	8.847	8.912	HH	539	14484	0.89%	0.055%
121	8.925	8.912	8.991	HH	196	4393	0.27%	0.017%
122	9.019	8.991	9.072	HH	1141	21217	1.30%	0.081%
123	9.103	9.072	9.166	HH	2018	48075	2.95%	0.183%
124	9.181	9.166	9.220	HH	281	5676	0.35%	0.022%
125	9.226	9.220	9.265	HH	144	1768	0.11%	0.007%
126	9.274	9.265	9.307	HH	142	1480	0.09%	0.006%
127	9.315	9.307	9.334	PH	39	-337	-0.02%	-0.001%
128	9.362	9.334	9.374	PH	349	4577	0.28%	0.017%
129	9.381	9.374	9.442	HH	330	8312	0.51%	0.032%
130	9.479	9.442	9.505	HH	423	8413	0.52%	0.032%
131	9.558	9.505	9.580	HH	440	14050	0.86%	0.054%
132	9.604	9.580	9.641	HH	487	11049	0.68%	0.042%
133	9.658	9.641	9.682	HH	323	5112	0.31%	0.019%
134	9.713	9.682	9.777	HH	1560	26610	1.63%	0.101%
135	9.807	9.777	9.819	HH	469	7158	0.44%	0.027%
136	9.828	9.819	9.852	HH	451	7029	0.43%	0.027%
137	9.880	9.852	9.924	HH	1947	41875	2.57%	0.160%
138	9.940	9.924	9.973	HH	669	13933	0.86%	0.053%
139	9.981	9.973	9.999	HH	392	4689	0.29%	0.018%
140	10.051	9.999	10.133	HH	12263	220434	13.53%	0.840%
141	10.146	10.133	10.192	HH	845	21067	1.29%	0.080%

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142	10.216	10.192	10.244	HH	2039	36784	2.26%	0.140%
143	10.263	10.244	10.297	HH	1548	33485	2.06%	0.128%
144	10.312	10.297	10.331	HH	972	17290	1.06%	0.066%
145	10.364	10.331	10.378	HH	1216	26661	1.64%	0.102%
146	10.398	10.378	10.425	HH	2804	47553	2.92%	0.181%
147	10.436	10.425	10.473	HH	1165	26440	1.62%	0.101%
148	10.500	10.473	10.515	HH	1555	28457	1.75%	0.108%
149	10.547	10.515	10.595	HH	1956	70941	4.36%	0.270%
150	10.618	10.595	10.659	HH	2789	68165	4.19%	0.260%
151	10.687	10.659	10.722	HH	2397	69262	4.25%	0.264%
152	10.748	10.722	10.772	HH	2279	55264	3.39%	0.211%
153	10.787	10.772	10.795	HH	1691	22818	1.40%	0.087%
154	10.825	10.795	10.850	HH	1851	57227	3.51%	0.218%
155	10.866	10.850	10.899	HH	1781	48873	3.00%	0.186%
156	10.930	10.899	10.954	HH	2869	72579	4.46%	0.277%
157	10.992	10.954	11.020	HH	2933	97783	6.00%	0.373%
158	11.037	11.020	11.055	HH	2504	49059	3.01%	0.187%
159	11.094	11.055	11.112	HH	2989	88162	5.41%	0.336%
160	11.126	11.112	11.165	HH	2946	83691	5.14%	0.319%
161	11.174	11.165	11.204	HH	2517	55911	3.43%	0.213%
162	11.261	11.204	11.294	HH	3319	158497	9.73%	0.604%
163	11.323	11.294	11.352	HH	6320	156080	9.58%	0.595%
164	11.361	11.352	11.384	HH	4092	73715	4.53%	0.281%
165	11.408	11.384	11.464	HH	7425	230606	14.16%	0.879%
166	11.503	11.464	11.545	HH	6528	236717	14.53%	0.902%
167	11.562	11.545	11.597	HH	4501	132619	8.14%	0.505%
168	11.622	11.597	11.657	HH	5759	178234	10.94%	0.679%
169	11.676	11.657	11.699	HH	4936	115997	7.12%	0.442%
170	11.723	11.699	11.740	HH	5833	130350	8.00%	0.497%
171	11.756	11.740	11.777	HH	5578	113869	6.99%	0.434%
172	11.812	11.777	11.862	HH	5727	263906	16.20%	1.006%
173	11.882	11.862	11.894	HH	5151	94396	5.80%	0.360%
174	11.935	11.894	11.950	HH	5265	173094	10.63%	0.660%
175	11.996	11.950	12.022	HH	8552	280691	17.23%	1.070%
176	12.062	12.022	12.083	HH	6678	229435	14.09%	0.874%
177	12.115	12.083	12.172	HH	7523	346010	21.24%	1.319%
178	12.194	12.172	12.215	HH	6198	155770	9.56%	0.594%
179	12.233	12.215	12.250	HH	6581	127628	7.84%	0.486%
180	12.278	12.250	12.360	HH	12380	599389	36.80%	2.284%
181	12.365	12.360	12.390	HH	7440	130698	8.02%	0.498%
182	12.407	12.390	12.447	HH	8495	253420	15.56%	0.966%
183	12.458	12.447	12.479	HH	7100	130874	8.04%	0.499%
184	12.500	12.479	12.537	HH	7642	240736	14.78%	0.917%
185	12.572	12.537	12.611	HH	7160	299181	18.37%	1.140%
186	12.638	12.611	12.679	HH	10265	314244	19.29%	1.198%
187	12.703	12.679	12.724	HH	8352	202008	12.40%	0.770%
188	12.746	12.724	12.767	HH	8386	192482	11.82%	0.734%
189	12.782	12.767	12.822	HH	7195	214413	13.16%	0.817%
190	12.829	12.822	12.838	HH	6152	57973	3.56%	0.221%
191	12.860	12.838	12.870	HH	6258	117197	7.20%	0.447%
192	12.893	12.870	12.917	HH	8325	208133	12.78%	0.793%
193	12.925	12.917	12.944	HH	7348	113513	6.97%	0.433%
194	12.971	12.944	13.015	HH	10561	337018	20.69%	1.284%

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195	13.031	13.015	13.043	HH	7125	114637	7.04%	0.437%
196	13.055	13.043	13.070	HH	7353	114990	7.06%	0.438%
197	13.095	13.070	13.119	HH	12549	263249	16.16%	1.003%
198	13.149	13.119	13.215	HH	9746	440475	27.04%	1.679%
199	13.253	13.215	13.277	HH	10442	290848	17.86%	1.108%
200	13.285	13.277	13.307	HH	7174	125588	7.71%	0.479%
201	13.317	13.307	13.370	HH	7098	254669	15.64%	0.971%
202	13.386	13.370	13.404	HH	6678	128709	7.90%	0.491%
203	13.418	13.404	13.444	HH	6943	157447	9.67%	0.600%
204	13.486	13.444	13.502	HH	7473	240569	14.77%	0.917%
205	13.530	13.502	13.587	HH	7581	365247	22.42%	1.392%
206	13.620	13.587	13.655	HH	9550	312272	19.17%	1.190%
207	13.677	13.655	13.702	HH	8479	209771	12.88%	0.799%
208	13.715	13.702	13.731	HH	7050	121013	7.43%	0.461%
209	13.741	13.731	13.775	HH	7008	176681	10.85%	0.673%
210	13.796	13.775	13.819	HH	6975	171632	10.54%	0.654%
211	13.841	13.819	13.882	HH	10341	283456	17.40%	1.080%
212	13.919	13.882	13.977	HH	6728	344469	21.15%	1.313%
213	13.991	13.977	14.012	HH	5304	108157	6.64%	0.412%
214	14.023	14.012	14.033	HH	5155	63094	3.87%	0.240%
215	14.070	14.033	14.129	HH	6001	306347	18.81%	1.168%
216	14.139	14.129	14.160	HH	4896	88494	5.43%	0.337%
217	14.175	14.160	14.192	HH	4562	83722	5.14%	0.319%
218	14.209	14.192	14.220	HH	4599	75515	4.64%	0.288%
219	14.258	14.220	14.387	HH	5814	452364	27.77%	1.724%
220	14.410	14.387	14.442	HH	5963	159226	9.78%	0.607%
221	14.477	14.442	14.514	HH	4880	194694	11.95%	0.742%
222	14.528	14.514	14.550	HH	4760	98480	6.05%	0.375%
223	14.562	14.550	14.589	HH	4417	95674	5.87%	0.365%
224	14.614	14.589	14.645	HH	5455	168483	10.34%	0.642%
225	14.665	14.645	14.680	HH	5312	103819	6.37%	0.396%
226	14.746	14.680	14.778	HH	101177	1628765	100.00%	6.207%
227	14.794	14.778	14.889	HH	12146	474332	29.12%	1.808%
228	14.912	14.889	14.932	HH	6742	155655	9.56%	0.593%
229	14.951	14.932	14.975	HH	6833	155412	9.54%	0.592%
230	15.005	14.975	15.045	HH	10094	303852	18.66%	1.158%
231	15.058	15.045	15.080	HH	6072	117665	7.22%	0.448%
232	15.089	15.080	15.117	HH	5347	112383	6.90%	0.428%
233	15.146	15.117	15.177	HH	6437	210764	12.94%	0.803%
234	15.198	15.177	15.247	HH	6432	240843	14.79%	0.918%
235	15.271	15.247	15.292	HH	5735	151945	9.33%	0.579%
236	15.346	15.292	15.455	HH	28480	1146438	70.39%	4.369%
237	15.499	15.455	15.590	HH	20818	800910	49.17%	3.052%
238	15.608	15.590	15.627	HH	6171	133372	8.19%	0.508%
239	15.654	15.627	15.679	HH	7760	217470	13.35%	0.829%
240	15.693	15.679	15.729	HH	7176	209921	12.89%	0.800%
241	15.746	15.729	15.760	HH	6822	125672	7.72%	0.479%
242	15.790	15.760	15.832	HH	7200	292687	17.97%	1.115%
243	15.872	15.832	15.890	HH	7323	240852	14.79%	0.918%
244	15.899	15.890	15.922	HH	7286	133644	8.21%	0.509%
245	15.945	15.922	15.956	HH	7095	139291	8.55%	0.531%
246	15.977	15.956	15.994	HH	8208	173057	10.63%	0.660%

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247	16.014	15.994	16.099	HH	7841	448458	27.53%	1.709%
248	16.112	16.099	16.127	HH	6943	116686	7.16%	0.445%
249	16.150	16.127	16.244	HH	8587	541671	33.26%	2.064%
250	16.279	16.244	16.332	HH	8936	424458	26.06%	1.618%
251	16.370	16.332	16.404	HH	9145	358019	21.98%	1.364%
252	16.428	16.404	16.447	HH	9084	225262	13.83%	0.858%
253	16.464	16.447	16.485	HH	9582	207088	12.71%	0.789%
254	16.498	16.485	16.529	HH	8402	212606	13.05%	0.810%
255	16.557	16.529	16.600	HH	15603	460414	28.27%	1.755%
256	16.627	16.600	16.669	HH	9662	369349	22.68%	1.408%
257	16.674	16.669	16.725	HH	8740	283731	17.42%	1.081%
258	16.738	16.725	16.754	HH	8345	141275	8.67%	0.538%
259	16.819	16.754	16.847	HH	8947	474249	29.12%	1.807%
260	16.853	16.847	16.877	HH	8456	148961	9.15%	0.568%
261	16.901	16.877	16.915	HH	9115	201640	12.38%	0.768%
262	16.933	16.915	16.955	HH	10218	229167	14.07%	0.873%
263	16.983	16.955	17.000	HHA	10955	271139	16.65%	1.033%
					Sum of corrected areas:		26239268	

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