

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
Data File : FG008678.D
Signal(s) : FID1A.ch
Acq On : 17 Aug 2021 02:43
Sample : M3407-05 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.454	4.422	4.472	BH	388	2744	0.05%	0.003%
2	4.483	4.472	4.490	PH	140	440	0.01%	0.000%
3	4.503	4.490	4.516	PH	358	2838	0.05%	0.003%
4	4.534	4.516	4.555	PH	327	3971	0.07%	0.004%
5	4.565	4.555	4.592	HH	220	2844	0.05%	0.003%
6	4.610	4.592	4.640	PH	1443	12433	0.22%	0.013%
7	4.676	4.640	4.733	PH	499	1387	0.02%	0.001%
8	4.745	4.733	4.761	PH	-81	-2362	-0.04%	-0.003%
9	4.803	4.761	4.859	PH	2215	23780	0.42%	0.025%
10	4.871	4.859	4.897	PH	-6	-1680	-0.03%	-0.002%
11	4.913	4.897	4.965	PH	364	139	0.00%	0.000%
12	4.977	4.965	4.990	PH	-155	-2765	-0.05%	-0.003%
13	5.024	4.990	5.076	PH	3170	54407	0.96%	0.058%
14	5.095	5.076	5.129	HH	597	10959	0.19%	0.012%
15	5.156	5.129	5.191	HH	696	10494	0.18%	0.011%
16	5.239	5.191	5.275	PH	1457	36130	0.64%	0.038%
17	5.286	5.275	5.307	HH	984	14222	0.25%	0.015%
18	5.319	5.307	5.358	HH	592	7999	0.14%	0.008%
19	5.379	5.358	5.405	PH	607	4135	0.07%	0.004%
20	5.415	5.405	5.437	PH	-132	-3400	-0.06%	-0.004%
21	5.454	5.437	5.477	PH	-120	-4586	-0.08%	-0.005%
22	5.499	5.477	5.520	PH	594	2284	0.04%	0.002%
23	5.536	5.520	5.546	PH	307	1293	0.02%	0.001%
24	5.555	5.546	5.585	HH	321	-1534	-0.03%	-0.002%
25	5.613	5.585	5.630	PH	-107	-4756	-0.08%	-0.005%
26	5.647	5.630	5.672	PH	5	-3527	-0.06%	-0.004%
27	5.691	5.672	5.706	PH	365	1191	0.02%	0.001%
28	5.739	5.706	5.772	PH	3298	59879	1.05%	0.063%
29	5.784	5.772	5.825	HH	1952	25759	0.45%	0.027%
30	5.837	5.825	5.860	HH	445	3204	0.06%	0.003%
31	5.876	5.860	5.898	PH	79	-1294	-0.02%	-0.001%
32	5.919	5.898	5.927	PH	373	2417	0.04%	0.003%
33	5.946	5.927	5.995	HH	3029	35125	0.62%	0.037%
34	6.016	5.995	6.029	HH	828	8339	0.15%	0.009%
35	6.055	6.029	6.087	HH	38914	398069	7.01%	0.422%
36	6.110	6.087	6.153	HH	33328	381856	6.73%	0.404%

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37	6.163	6.153	6.214	HH	1742	44398	0.78%	0.047%
38	6.226	6.214	6.245	HH	631	9661	0.17%	0.010%
39	6.265	6.245	6.314	HH	1065	27058	0.48%	0.029%
40	6.346	6.314	6.399	HH	13023	183151	3.23%	0.194%
41	6.408	6.399	6.452	HH	1104	22992	0.40%	0.024%
42	6.491	6.452	6.581	HH	2097	62762	1.11%	0.066%
43	6.600	6.581	6.674	HH	669	10802	0.19%	0.011%
44	6.696	6.674	6.750	PH	422	2406	0.04%	0.003%
45	6.769	6.750	6.783	PH	582	3891	0.07%	0.004%
46	6.801	6.783	6.854	PH	1044	10140	0.18%	0.011%
47	6.887	6.854	6.901	PH	704	8232	0.14%	0.009%
48	6.914	6.901	6.938	HH	462	3721	0.07%	0.004%
49	6.960	6.938	6.996	PH	965	16291	0.29%	0.017%
50	7.021	6.996	7.037	HH	748	9465	0.17%	0.010%
51	7.050	7.037	7.077	HH	540	4950	0.09%	0.005%
52	7.115	7.077	7.157	PH	24728	273260	4.81%	0.289%
53	7.174	7.157	7.192	HH	1776	29322	0.52%	0.031%
54	7.205	7.192	7.225	HH	1336	20100	0.35%	0.021%
55	7.250	7.225	7.293	HH	25388	284339	5.01%	0.301%
56	7.307	7.293	7.344	HH	940	17612	0.31%	0.019%
57	7.356	7.344	7.361	HH	324	2962	0.05%	0.003%
58	7.379	7.361	7.395	HH	532	7741	0.14%	0.008%
59	7.427	7.395	7.464	HH	2513	50998	0.90%	0.054%
60	7.481	7.464	7.532	HH	842	23309	0.41%	0.025%
61	7.555	7.532	7.585	HH	702	13285	0.23%	0.014%
62	7.604	7.585	7.622	HH	493	8285	0.15%	0.009%
63	7.637	7.622	7.659	HH	299	4398	0.08%	0.005%
64	7.695	7.659	7.723	PH	1547	24888	0.44%	0.026%
65	7.753	7.723	7.763	HH	1388	19857	0.35%	0.021%
66	7.784	7.763	7.808	HH	14529	158316	2.79%	0.168%
67	7.842	7.808	7.918	HH	9299	178584	3.15%	0.189%
68	7.966	7.918	7.988	HH	73206	784673	13.82%	0.831%
69	8.008	7.988	8.027	HH	8539	134910	2.38%	0.143%
70	8.051	8.027	8.079	HH	70052	733969	12.93%	0.777%
71	8.111	8.079	8.133	HH	8513	166343	2.93%	0.176%
72	8.158	8.133	8.191	HH	8147	137851	2.43%	0.146%
73	8.216	8.191	8.231	HH	17890	206624	3.64%	0.219%
74	8.246	8.231	8.269	HH	13806	202130	3.56%	0.214%
75	8.293	8.269	8.320	HH	46189	534565	9.42%	0.566%
76	8.401	8.320	8.449	HH	163573	2038049	35.90%	2.158%
77	8.489	8.449	8.512	HH	6267	150093	2.64%	0.159%
78	8.539	8.512	8.574	HH	23100	360852	6.36%	0.382%
79	8.588	8.574	8.613	HH	6991	132893	2.34%	0.141%
80	8.674	8.613	8.716	HH	326182	4346854	76.56%	4.604%
81	8.735	8.716	8.762	HH	53648	628942	11.08%	0.666%
82	8.783	8.762	8.794	HH	9859	140003	2.47%	0.148%
83	8.808	8.794	8.819	HH	12360	141042	2.48%	0.149%
84	8.845	8.819	8.863	HH	80452	983716	17.33%	1.042%
85	8.875	8.863	8.901	HH	27622	306511	5.40%	0.325%
86	8.934	8.901	8.953	HH	23012	342171	6.03%	0.362%
87	8.972	8.953	8.995	HH	36486	458750	8.08%	0.486%
88	9.033	8.995	9.076	HH	53706	876431	15.44%	0.928%
89	9.106	9.076	9.117	HH	7618	110819	1.95%	0.117%

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90	9.136	9.117	9.150	HH	28593	346343	6.10%	0.367%
91	9.162	9.150	9.184	HH	23624	280113	4.93%	0.297%
92	9.204	9.184	9.243	HH	22316	350745	6.18%	0.371%
93	9.265	9.243	9.283	HH	6113	99399	1.75%	0.105%
94	9.311	9.283	9.360	HH	15117	312736	5.51%	0.331%
95	9.398	9.360	9.423	HH	7314	181898	3.20%	0.193%
96	9.442	9.423	9.459	HH	5212	78220	1.38%	0.083%
97	9.484	9.459	9.530	HH	48450	647501	11.40%	0.686%
98	9.565	9.530	9.590	HH	7377	192932	3.40%	0.204%
99	9.605	9.590	9.616	HH	7022	85286	1.50%	0.090%
100	9.635	9.616	9.650	HH	14144	205466	3.62%	0.218%
101	9.659	9.650	9.679	HH	11030	138435	2.44%	0.147%
102	9.696	9.679	9.745	HH	8678	215446	3.79%	0.228%
103	9.763	9.745	9.783	HH	4844	82265	1.45%	0.087%
104	9.808	9.783	9.840	HH	17400	275539	4.85%	0.292%
105	9.858	9.840	9.867	HH	4090	57077	1.01%	0.060%
106	9.909	9.867	9.953	HH	17699	406437	7.16%	0.430%
107	9.982	9.953	10.029	HH	15282	316735	5.58%	0.335%
108	10.058	10.029	10.116	HH	21503	457358	8.06%	0.484%
109	10.145	10.116	10.210	HH	20475	359532	6.33%	0.381%
110	10.229	10.210	10.242	HH	2784	40803	0.72%	0.043%
111	10.272	10.242	10.325	HH	21254	390985	6.89%	0.414%
112	10.335	10.325	10.348	HH	4597	59860	1.05%	0.063%
113	10.371	10.348	10.394	HH	14660	238085	4.19%	0.252%
114	10.410	10.394	10.427	HH	8226	111854	1.97%	0.118%
115	10.441	10.427	10.462	HH	5435	87004	1.53%	0.092%
116	10.487	10.462	10.499	HH	10180	151680	2.67%	0.161%
117	10.512	10.499	10.535	HH	10310	165430	2.91%	0.175%
118	10.550	10.535	10.575	HH	6290	124093	2.19%	0.131%
119	10.585	10.575	10.608	HH	4256	74056	1.30%	0.078%
120	10.627	10.608	10.637	HH	4925	72397	1.28%	0.077%
121	10.658	10.637	10.671	HH	11579	161600	2.85%	0.171%
122	10.694	10.671	10.710	HH	17565	297120	5.23%	0.315%
123	10.720	10.710	10.743	HH	13192	171379	3.02%	0.182%
124	10.771	10.743	10.838	HH	13904	430311	7.58%	0.456%
125	10.858	10.838	10.867	HH	7950	103067	1.82%	0.109%
126	10.894	10.867	10.944	HH	312887	3840855	67.65%	4.068%
127	10.968	10.944	11.036	HH	54063	842569	14.84%	0.892%
128	11.052	11.036	11.082	HH	4480	113530	2.00%	0.120%
129	11.107	11.082	11.131	HH	61335	744966	13.12%	0.789%
130	11.147	11.131	11.167	HH	9523	150926	2.66%	0.160%
131	11.188	11.167	11.226	HH	25006	374024	6.59%	0.396%
132	11.256	11.226	11.274	HH	3906	99843	1.76%	0.106%
133	11.298	11.274	11.311	HH	5053	95963	1.69%	0.102%
134	11.327	11.311	11.342	HH	5290	88404	1.56%	0.094%
135	11.360	11.342	11.381	HH	8353	149769	2.64%	0.159%
136	11.424	11.381	11.446	HH	9970	292980	5.16%	0.310%
137	11.464	11.446	11.476	HH	6963	109194	1.92%	0.116%
138	11.491	11.476	11.514	HH	7756	140623	2.48%	0.149%
139	11.544	11.514	11.565	HH	7033	170872	3.01%	0.181%
140	11.584	11.565	11.612	HH	5624	137901	2.43%	0.146%
141	11.623	11.612	11.636	HH	4616	61367	1.08%	0.065%

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142	11.652	11.636	11.670	HH	5437	89704	1.58%	0.095%
143	11.698	11.670	11.713	HH	33194	420443	7.41%	0.445%
144	11.730	11.713	11.774	HH	44093	620796	10.93%	0.657%
145	11.813	11.774	11.832	HH	33528	602051	10.60%	0.638%
146	11.847	11.832	11.860	HH	20686	260545	4.59%	0.276%
147	11.877	11.860	11.910	HH	28189	419208	7.38%	0.444%
148	11.929	11.910	11.942	HH	5429	86885	1.53%	0.092%
149	11.966	11.942	11.989	HH	7249	157689	2.78%	0.167%
150	12.027	11.989	12.043	HH	6420	176560	3.11%	0.187%
151	12.063	12.043	12.078	HH	9370	150407	2.65%	0.159%
152	12.110	12.078	12.147	HH	23871	575545	10.14%	0.610%
153	12.169	12.147	12.219	HH	31197	538869	9.49%	0.571%
154	12.229	12.219	12.234	HH	5279	46587	0.82%	0.049%
155	12.263	12.234	12.301	HH	47833	713371	12.56%	0.756%
156	12.317	12.301	12.336	HH	7651	130783	2.30%	0.139%
157	12.362	12.336	12.388	HH	6693	176740	3.11%	0.187%
158	12.420	12.388	12.436	HH	8653	185189	3.26%	0.196%
159	12.443	12.436	12.465	HH	7061	104116	1.83%	0.110%
160	12.492	12.465	12.532	HH	9606	279522	4.92%	0.296%
161	12.601	12.532	12.621	HH	17146	481279	8.48%	0.510%
162	12.660	12.621	12.683	HH	11793	369702	6.51%	0.392%
163	12.721	12.683	12.771	HH	236345	2898230	51.05%	3.069%
164	12.784	12.771	12.803	HH	5900	106771	1.88%	0.113%
165	12.816	12.803	12.828	HH	5443	78352	1.38%	0.083%
166	12.855	12.828	12.866	HH	10249	179307	3.16%	0.190%
167	12.875	12.866	12.888	HH	9770	119361	2.10%	0.126%
168	12.905	12.888	12.922	HH	12497	203748	3.59%	0.216%
169	12.933	12.922	12.969	HH	8789	208284	3.67%	0.221%
170	13.020	12.969	13.060	HH	195096	2504696	44.12%	2.653%
171	13.075	13.060	13.089	HH	18195	248707	4.38%	0.263%
172	13.106	13.089	13.125	HH	25805	382826	6.74%	0.405%
173	13.136	13.125	13.168	HH	15227	258506	4.55%	0.274%
174	13.194	13.168	13.211	HH	15102	261469	4.61%	0.277%
175	13.226	13.211	13.248	HH	13684	236129	4.16%	0.250%
176	13.288	13.248	13.309	HH	18435	403080	7.10%	0.427%
177	13.333	13.309	13.354	HH	12954	295202	5.20%	0.313%
178	13.378	13.354	13.399	HH	17002	325624	5.74%	0.345%
179	13.417	13.399	13.452	HH	12321	300378	5.29%	0.318%
180	13.480	13.452	13.543	HH	22234	631515	11.12%	0.669%
181	13.610	13.543	13.653	HH	50723	1171020	20.63%	1.240%
182	13.674	13.653	13.691	HH	9329	185421	3.27%	0.196%
183	13.717	13.691	13.740	HH	36906	592315	10.43%	0.627%
184	13.759	13.740	13.783	HH	20630	360159	6.34%	0.381%
185	13.799	13.783	13.811	HH	11126	167240	2.95%	0.177%
186	13.823	13.811	13.831	HH	10801	124985	2.20%	0.132%
187	13.851	13.831	13.866	HH	13936	260708	4.59%	0.276%
188	13.889	13.866	13.910	HH	24985	437631	7.71%	0.463%
189	13.930	13.910	13.974	HH	27350	513046	9.04%	0.543%
190	14.006	13.974	14.023	HH	8953	240919	4.24%	0.255%
191	14.047	14.023	14.063	HH	8726	198297	3.49%	0.210%
192	14.081	14.063	14.100	HH	9264	194859	3.43%	0.206%
193	14.118	14.100	14.132	HH	9942	175218	3.09%	0.186%
194	14.140	14.132	14.162	HH	9215	149236	2.63%	0.158%

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195	14.191	14.162	14.214	HH	10102	277827	4.89%	0.294%
196	14.241	14.214	14.269	HH	38518	652049	11.48%	0.691%
197	14.290	14.269	14.301	HH	15770	265651	4.68%	0.281%
198	14.316	14.301	14.335	HH	16142	300461	5.29%	0.318%
199	14.350	14.335	14.378	HH	15139	316373	5.57%	0.335%
200	14.415	14.378	14.438	HH	18719	476139	8.39%	0.504%
201	14.450	14.438	14.502	HH	13754	443253	7.81%	0.469%
202	14.529	14.502	14.567	HH	18357	507713	8.94%	0.538%
203	14.590	14.567	14.616	HH	25856	497684	8.77%	0.527%
204	14.638	14.616	14.687	HH	14896	509959	8.98%	0.540%
205	14.713	14.687	14.726	HH	13540	264400	4.66%	0.280%
206	14.753	14.726	14.785	HH	50626	921500	16.23%	0.976%
207	14.796	14.785	14.827	HH	14150	300423	5.29%	0.318%
208	14.861	14.827	14.877	HH	13673	338529	5.96%	0.359%
209	14.905	14.877	14.926	HH	82821	1217941	21.45%	1.290%
210	14.946	14.926	14.982	HH	86515	1313423	23.13%	1.391%
211	15.021	14.982	15.044	HH	16994	537836	9.47%	0.570%
212	15.067	15.044	15.086	HH	19219	383375	6.75%	0.406%
213	15.094	15.086	15.117	HH	14024	237195	4.18%	0.251%
214	15.155	15.117	15.167	HH	16758	409280	7.21%	0.433%
215	15.185	15.167	15.202	HH	24150	398787	7.02%	0.422%
216	15.215	15.202	15.232	HH	19273	302746	5.33%	0.321%
217	15.248	15.232	15.279	HH	16544	422124	7.43%	0.447%
218	15.337	15.279	15.412	HH	202320	3733272	65.76%	3.954%
219	15.436	15.412	15.459	HH	22547	487046	8.58%	0.516%
220	15.479	15.459	15.511	HH	17340	477528	8.41%	0.506%
221	15.580	15.511	15.602	HH	29252	1045989	18.42%	1.108%
222	15.619	15.602	15.652	HH	20952	511209	9.00%	0.541%
223	15.666	15.652	15.676	HH	15908	223977	3.94%	0.237%
224	15.690	15.676	15.705	HH	16009	271686	4.79%	0.288%
225	15.744	15.705	15.785	HH	22267	876988	15.45%	0.929%
226	15.854	15.785	15.884	HH	25150	1065430	18.77%	1.128%
227	15.907	15.884	15.927	HH	17668	411266	7.24%	0.436%
228	15.950	15.927	15.969	HH	23188	473629	8.34%	0.502%
229	15.979	15.969	16.002	HH	17587	325001	5.72%	0.344%
230	16.012	16.002	16.025	HH	15487	213717	3.76%	0.226%
231	16.045	16.025	16.066	HH	17399	391824	6.90%	0.415%
232	16.082	16.066	16.099	HH	15681	301788	5.32%	0.320%
233	16.116	16.099	16.153	HH	16289	513461	9.04%	0.544%
234	16.185	16.153	16.204	HH	18520	516986	9.11%	0.548%
235	16.220	16.204	16.238	HH	18668	367000	6.46%	0.389%
236	16.260	16.238	16.276	HH	20174	422651	7.44%	0.448%
237	16.287	16.276	16.314	HH	19392	433014	7.63%	0.459%
238	16.355	16.314	16.397	HH	351185	5677547	100.00%	6.013%
239	16.408	16.397	16.428	HH	29799	508890	8.96%	0.539%
240	16.472	16.428	16.523	HH	85887	2413267	42.51%	2.556%
241	16.547	16.523	16.578	HH	40016	953744	16.80%	1.010%
242	16.603	16.578	16.624	HH	28815	666193	11.73%	0.706%
243	16.637	16.624	16.648	HH	22895	322538	5.68%	0.342%
244	16.667	16.648	16.702	HH	24626	741289	13.06%	0.785%
245	16.723	16.702	16.740	HH	25185	542830	9.56%	0.575%
246	16.794	16.740	16.817	HH	63910	1606333	28.29%	1.701%

						rteres		
247	16.854	16.817	16.912	HH	78644	2277710	40.12%	2.412%
248	16.956	16.912	16.971	HH	35997	1050000	18.49%	1.112%
249	16.983	16.971	17.002	HHA	32831	584008	10.29%	0.619%
					Sum of corrected areas:		94422477	

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