

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042321\
 Data File : FG007901.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2021 21:20
 Sample : M2149-14MSD
 Misc :
 ALS Vial : 17 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	4.510	BH	262067	2357776	71.61%	4.421%
2	4.522	4.510	4.545	HH	518	4736	0.14%	0.009%
3	4.588	4.545	4.608	PH	2689	22762	0.69%	0.043%
4	4.629	4.608	4.652	PH	2184	16231	0.49%	0.030%
5	4.689	4.652	4.728	PH	487	3583	0.11%	0.007%
6	4.738	4.728	4.755	PH	14	-915	-0.03%	-0.002%
7	4.772	4.755	4.791	PH	279	920	0.03%	0.002%
8	4.818	4.791	4.846	PH	611	3229	0.10%	0.006%
9	4.867	4.846	4.886	PH	126	-493	-0.01%	-0.001%
10	4.908	4.886	4.930	PH	-65	-3097	-0.09%	-0.006%
11	4.941	4.930	4.955	PH	-93	-2005	-0.06%	-0.004%
12	4.962	4.955	4.976	PH	-22	-1724	-0.05%	-0.003%
13	4.986	4.976	5.002	PH	-128	-2871	-0.09%	-0.005%
14	5.019	5.002	5.045	PH	-9	-2842	-0.09%	-0.005%
15	5.055	5.045	5.064	PH	174	394	0.01%	0.001%
16	5.076	5.064	5.111	PH	209	152	0.00%	0.000%
17	5.130	5.111	5.142	PH	-65	-2335	-0.07%	-0.004%
18	5.176	5.142	5.191	PH	146	-606	-0.02%	-0.001%
19	5.227	5.191	5.273	PH	189	-4357	-0.13%	-0.008%
20	5.295	5.273	5.314	PH	-12	-3704	-0.11%	-0.007%
21	5.341	5.314	5.383	PH	2413	14941	0.45%	0.028%
22	5.400	5.383	5.435	PH	669	735	0.02%	0.001%
23	5.446	5.435	5.458	PH	-264	-3949	-0.12%	-0.007%
24	5.476	5.458	5.501	PH	-206	-7099	-0.22%	-0.013%
25	5.524	5.501	5.543	PH	2549	18865	0.57%	0.035%
26	5.558	5.543	5.616	PH	242	-7052	-0.21%	-0.013%
27	5.637	5.616	5.653	PH	-161	-5167	-0.16%	-0.010%
28	5.663	5.653	5.670	PH	-238	-2723	-0.08%	-0.005%
29	5.694	5.670	5.733	PH	-64	-7574	-0.23%	-0.014%
30	5.761	5.733	5.776	PH	-109	-5572	-0.17%	-0.010%
31	5.829	5.776	5.852	PH	-126	-9805	-0.30%	-0.018%
32	5.866	5.852	5.886	PH	78	-2836	-0.09%	-0.005%
33	5.898	5.886	5.937	PH	-253	-8024	-0.24%	-0.015%
34	5.954	5.937	5.967	PH	-177	-4836	-0.15%	-0.009%
35	5.979	5.967	6.011	PH	-168	-7128	-0.22%	-0.013%
36	6.079	6.011	6.116	PH	3025	28003	0.85%	0.053%

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37	6.125	6.116	6.158	PH	-201	-6132	-0.19%	-0.011%
38	6.177	6.158	6.198	PH	-161	-5360	-0.16%	-0.010%
39	6.225	6.198	6.287	PH	1463	6513	0.20%	0.012%
40	6.297	6.287	6.308	PH	-231	-3641	-0.11%	-0.007%
41	6.322	6.308	6.332	PH	-183	-3745	-0.11%	-0.007%
42	6.353	6.332	6.388	PH	587	670	0.02%	0.001%
43	6.393	6.388	6.415	PH	-311	-5513	-0.17%	-0.010%
44	6.467	6.415	6.477	PH	-234	-11934	-0.36%	-0.022%
45	6.510	6.477	6.564	PH	253358	2432196	73.87%	4.560%
46	6.586	6.564	6.622	PH	-211	-10427	-0.32%	-0.020%
47	6.624	6.622	6.636	PH	-270	-2808	-0.09%	-0.005%
48	6.660	6.636	6.694	PH	-99	-10784	-0.33%	-0.020%
49	6.733	6.694	6.747	PH	-212	-9038	-0.27%	-0.017%
50	6.757	6.747	6.772	PH	-219	-4397	-0.13%	-0.008%
51	6.786	6.772	6.808	PH	-174	-6602	-0.20%	-0.012%
52	6.836	6.808	6.846	PH	-72	-5638	-0.17%	-0.011%
53	6.852	6.846	6.885	PH	-104	-7716	-0.23%	-0.014%
54	6.912	6.885	6.947	PH	-396	-15501	-0.47%	-0.029%
55	6.988	6.947	7.010	PH	2	-6464	-0.20%	-0.012%
56	7.021	7.010	7.058	PH	-63	-6593	-0.20%	-0.012%
57	7.070	7.058	7.102	PH	-308	-9301	-0.28%	-0.017%
58	7.138	7.102	7.154	PH	857	2348	0.07%	0.004%
59	7.164	7.154	7.198	PH	220	-2425	-0.07%	-0.005%
60	7.216	7.198	7.253	PH	68	-8683	-0.26%	-0.016%
61	7.274	7.253	7.292	PH	487	-1460	-0.04%	-0.003%
62	7.306	7.292	7.375	PH	-41	-17060	-0.52%	-0.032%
63	7.393	7.375	7.409	PH	-274	-7793	-0.24%	-0.015%
64	7.437	7.409	7.472	PH	2638	13376	0.41%	0.025%
65	7.500	7.472	7.538	PH	-312	-16063	-0.49%	-0.030%
66	7.552	7.538	7.588	PH	-42	-6867	-0.21%	-0.013%
67	7.607	7.588	7.635	PH	-264	-9771	-0.30%	-0.018%
68	7.655	7.635	7.682	PH	-121	-7261	-0.22%	-0.014%
69	7.695	7.682	7.715	PH	-214	-6225	-0.19%	-0.012%
70	7.729	7.715	7.762	PH	-51	-7483	-0.23%	-0.014%
71	7.786	7.762	7.822	PH	-150	-10458	-0.32%	-0.020%
72	7.862	7.822	7.879	PH	457	398	0.01%	0.001%
73	7.892	7.879	7.907	PH	272	1354	0.04%	0.003%
74	7.920	7.907	7.943	PH	265	-920	-0.03%	-0.002%
75	7.960	7.943	7.982	PH	65	-4560	-0.14%	-0.009%
76	8.006	7.982	8.022	PH	1077	6881	0.21%	0.013%
77	8.035	8.022	8.050	HH	577	5053	0.15%	0.009%
78	8.062	8.050	8.071	HH	387	3136	0.10%	0.006%
79	8.080	8.071	8.101	HH	383	1999	0.06%	0.004%
80	8.133	8.101	8.154	PH	1094	8314	0.25%	0.016%
81	8.201	8.154	8.221	PH	416	3389	0.10%	0.006%
82	8.239	8.221	8.253	PH	531	3993	0.12%	0.007%
83	8.276	8.253	8.288	PH	3983	44844	1.36%	0.084%
84	8.312	8.288	8.342	HH	248036	2575171	78.22%	4.828%
85	8.371	8.342	8.395	PH	14495	139581	4.24%	0.262%
86	8.426	8.395	8.472	HH	2254	29365	0.89%	0.055%
87	8.482	8.472	8.495	PH	-61	-1573	-0.05%	-0.003%
88	8.508	8.495	8.527	PH	15	-2196	-0.07%	-0.004%
89	8.542	8.527	8.578	PH	-89	-6164	-0.19%	-0.012%

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90	8.594	8.578	8.622	PH	-90	-4751	-0.14%	-0.009%
91	8.670	8.622	8.705	PH	1641	17076	0.52%	0.032%
92	8.722	8.705	8.744	PH	1437	15154	0.46%	0.028%
93	8.779	8.744	8.832	HH	2165	31384	0.95%	0.059%
94	8.849	8.832	8.863	HH	1458	16511	0.50%	0.031%
95	8.872	8.863	8.888	HH	1145	11027	0.33%	0.021%
96	8.903	8.888	8.917	HH	1315	12812	0.39%	0.024%
97	8.931	8.917	8.952	HH	1136	11654	0.35%	0.022%
98	8.964	8.952	8.977	PH	289	2333	0.07%	0.004%
99	8.996	8.977	9.020	PH	752	7009	0.21%	0.013%
100	9.060	9.020	9.095	PH	1952	26482	0.80%	0.050%
101	9.135	9.095	9.154	PH	3985	41776	1.27%	0.078%
102	9.166	9.154	9.178	HH	1064	12053	0.37%	0.023%
103	9.191	9.178	9.211	HH	1715	17257	0.52%	0.032%
104	9.233	9.211	9.267	PH	1614	20912	0.64%	0.039%
105	9.285	9.267	9.304	HH	508	5574	0.17%	0.010%
106	9.331	9.304	9.362	HH	736	12540	0.38%	0.024%
107	9.373	9.362	9.408	HH	559	5165	0.16%	0.010%
108	9.425	9.408	9.442	HH	422	3638	0.11%	0.007%
109	9.460	9.442	9.487	PH	1211	15037	0.46%	0.028%
110	9.509	9.487	9.543	HH	1740	26422	0.80%	0.050%
111	9.556	9.543	9.569	HH	428	5267	0.16%	0.010%
112	9.588	9.569	9.618	HH	741	12020	0.37%	0.023%
113	9.651	9.618	9.676	HH	858	16673	0.51%	0.031%
114	9.695	9.676	9.735	HH	601	12702	0.39%	0.024%
115	9.737	9.735	9.765	HH	353	4053	0.12%	0.008%
116	9.787	9.765	9.809	HH	265	4272	0.13%	0.008%
117	9.834	9.809	9.872	PH	917	20261	0.62%	0.038%
118	9.918	9.872	9.968	HH	230559	2540224	77.15%	4.763%
119	9.994	9.968	10.011	HH	683	12156	0.37%	0.023%
120	10.025	10.011	10.046	HH	641	8602	0.26%	0.016%
121	10.086	10.046	10.119	HH	1259	29399	0.89%	0.055%
122	10.128	10.119	10.150	HH	227	2961	0.09%	0.006%
123	10.171	10.150	10.211	HH	968	13093	0.40%	0.025%
124	10.225	10.211	10.234	HH	205	2074	0.06%	0.004%
125	10.259	10.234	10.278	HH	899	13763	0.42%	0.026%
126	10.305	10.278	10.329	HH	1661	30465	0.93%	0.057%
127	10.355	10.329	10.375	HH	996	21781	0.66%	0.041%
128	10.394	10.375	10.419	HH	1221	21932	0.67%	0.041%
129	10.445	10.419	10.495	HH	1336	36209	1.10%	0.068%
130	10.509	10.495	10.522	HH	823	11972	0.36%	0.022%
131	10.549	10.522	10.581	HH	2213	51502	1.56%	0.097%
132	10.610	10.581	10.628	HH	1244	25619	0.78%	0.048%
133	10.658	10.628	10.696	HH	2711	56116	1.70%	0.105%
134	10.722	10.696	10.750	HH	1965	47594	1.45%	0.089%
135	10.761	10.750	10.776	HH	1231	16953	0.51%	0.032%
136	10.801	10.776	10.829	HH	4545	69383	2.11%	0.130%
137	10.848	10.829	10.864	HH	816	16004	0.49%	0.030%
138	10.881	10.864	10.890	HH	1275	15624	0.47%	0.029%
139	10.914	10.890	10.956	HH	16080	198345	6.02%	0.372%
140	10.988	10.956	11.012	HH	5023	79055	2.40%	0.148%
141	11.031	11.012	11.061	HH	1438	33147	1.01%	0.062%

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142	11.078	11.061	11.102	HH	1153	23377	0.71%	0.044%
143	11.141	11.102	11.160	HH	3089	55802	1.69%	0.105%
144	11.168	11.160	11.182	HH	1272	15772	0.48%	0.030%
145	11.200	11.182	11.245	HH	2316	50398	1.53%	0.094%
146	11.298	11.245	11.312	HH	1127	38265	1.16%	0.072%
147	11.364	11.312	11.416	HH	220217	2595548	78.84%	4.866%
148	11.452	11.416	11.493	HH	2466	80246	2.44%	0.150%
149	11.517	11.493	11.537	HH	1565	31518	0.96%	0.059%
150	11.559	11.537	11.586	HH	2216	43818	1.33%	0.082%
151	11.613	11.586	11.651	HH	2103	59728	1.81%	0.112%
152	11.668	11.651	11.690	HH	1379	31253	0.95%	0.059%
153	11.720	11.690	11.735	HH	4240	66439	2.02%	0.125%
154	11.750	11.735	11.795	HH	4671	88194	2.68%	0.165%
155	11.834	11.795	11.854	HH	4731	100351	3.05%	0.188%
156	11.869	11.854	11.882	HH	3216	44591	1.35%	0.084%
157	11.899	11.882	11.949	HH	3970	81652	2.48%	0.153%
158	11.977	11.949	11.998	HH	1460	38256	1.16%	0.072%
159	12.036	11.998	12.053	HH	2740	64457	1.96%	0.121%
160	12.073	12.053	12.098	HH	3333	64572	1.96%	0.121%
161	12.129	12.098	12.167	HH	3394	93098	2.83%	0.175%
162	12.192	12.167	12.234	HH	3650	90791	2.76%	0.170%
163	12.283	12.234	12.358	HH	81548	1108449	33.67%	2.078%
164	12.373	12.358	12.392	HH	2580	47170	1.43%	0.088%
165	12.399	12.392	12.409	HH	2324	23460	0.71%	0.044%
166	12.419	12.409	12.428	HH	2282	25697	0.78%	0.048%
167	12.446	12.428	12.483	HH	2725	77556	2.36%	0.145%
168	12.507	12.483	12.551	HH	3147	104437	3.17%	0.196%
169	12.574	12.551	12.600	HH	3799	85614	2.60%	0.161%
170	12.622	12.600	12.642	HH	4897	89563	2.72%	0.168%
171	12.679	12.642	12.712	HH	219394	2616301	79.47%	4.905%
172	12.739	12.712	12.785	HH	31934	422615	12.84%	0.792%
173	12.792	12.785	12.816	HH	2246	39585	1.20%	0.074%
174	12.838	12.816	12.851	HH	2309	47114	1.43%	0.088%
175	12.874	12.851	12.888	HH	2881	56852	1.73%	0.107%
176	12.899	12.888	12.905	HH	2827	28064	0.85%	0.053%
177	12.929	12.905	12.969	HH	4019	122232	3.71%	0.229%
178	12.977	12.969	13.007	HH	2668	58468	1.78%	0.110%
179	13.038	13.007	13.062	HH	32159	402042	12.21%	0.754%
180	13.075	13.062	13.086	HH	5331	67357	2.05%	0.126%
181	13.095	13.086	13.111	HH	5072	65617	1.99%	0.123%
182	13.126	13.111	13.154	HH	4791	92087	2.80%	0.173%
183	13.174	13.154	13.192	HH	2967	63714	1.94%	0.119%
184	13.213	13.192	13.264	HH	3428	118264	3.59%	0.222%
185	13.305	13.264	13.338	HH	6329	188316	5.72%	0.353%
186	13.360	13.338	13.372	HH	5246	91875	2.79%	0.172%
187	13.381	13.372	13.421	HH	5025	127208	3.86%	0.239%
188	13.436	13.421	13.455	HH	4256	77491	2.35%	0.145%
189	13.517	13.455	13.582	HH	35134	684332	20.79%	1.283%
190	13.628	13.582	13.662	HH	7996	238377	7.24%	0.447%
191	13.692	13.662	13.711	HH	4143	115851	3.52%	0.217%
192	13.741	13.711	13.760	HH	7140	153813	4.67%	0.288%
193	13.777	13.760	13.800	HH	6058	114578	3.48%	0.215%
194	13.825	13.800	13.845	HH	4638	114863	3.49%	0.215%

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195	13.882	13.845	13.926	HH	204381	2690573	81.72%	5.045%
196	13.947	13.926	13.995	HH	6012	189375	5.75%	0.355%
197	14.018	13.995	14.042	HH	4641	118846	3.61%	0.223%
198	14.055	14.042	14.068	HH	4190	65850	2.00%	0.123%
199	14.111	14.068	14.148	HH	4748	214113	6.50%	0.401%
200	14.165	14.148	14.191	HH	4369	109779	3.33%	0.206%
201	14.212	14.191	14.225	HH	4580	87386	2.65%	0.164%
202	14.268	14.225	14.295	HH	10440	265968	8.08%	0.499%
203	14.363	14.295	14.414	HH	7225	388621	11.80%	0.729%
204	14.446	14.414	14.477	HH	9634	253868	7.71%	0.476%
205	14.499	14.477	14.518	HH	9763	187315	5.69%	0.351%
206	14.545	14.518	14.588	HH	8033	277325	8.42%	0.520%
207	14.610	14.588	14.632	HH	9451	191699	5.82%	0.359%
208	14.665	14.632	14.692	HH	9495	250407	7.61%	0.469%
209	14.709	14.692	14.722	HH	6204	107673	3.27%	0.202%
210	14.731	14.722	14.744	HH	6012	78225	2.38%	0.147%
211	14.783	14.744	14.818	HH	145956	2158013	65.55%	4.046%
212	14.828	14.818	14.858	HH	7694	164607	5.00%	0.309%
213	14.876	14.858	14.892	HH	6567	125395	3.81%	0.235%
214	14.920	14.892	14.941	HH	21561	362531	11.01%	0.680%
215	14.988	14.941	15.021	HH	197318	2882804	87.56%	5.405%
216	15.032	15.021	15.052	HH	7677	131527	3.99%	0.247%
217	15.085	15.052	15.110	HH	9553	267735	8.13%	0.502%
218	15.158	15.110	15.197	HH	7889	361830	10.99%	0.678%
219	15.222	15.197	15.247	HH	8016	222169	6.75%	0.417%
220	15.264	15.247	15.308	HH	8044	269532	8.19%	0.505%
221	15.364	15.308	15.451	HH	129013	2193816	66.63%	4.113%
222	15.467	15.451	15.478	HH	7864	125970	3.83%	0.236%
223	15.509	15.478	15.543	HH	12907	380711	11.56%	0.714%
224	15.560	15.543	15.574	HH	9376	166474	5.06%	0.312%
225	15.596	15.574	15.618	HH	12083	267468	8.12%	0.501%
226	15.636	15.618	15.663	HH	10115	240556	7.31%	0.451%
227	15.677	15.663	15.696	HH	8692	169772	5.16%	0.318%
228	15.740	15.696	15.749	HH	10710	303488	9.22%	0.569%
229	15.756	15.749	15.794	HH	10534	261312	7.94%	0.490%
230	15.835	15.794	15.857	HH	9994	347026	10.54%	0.651%
231	15.882	15.857	15.915	HH	13196	366739	11.14%	0.688%
232	15.923	15.915	15.927	HH	9628	71923	2.18%	0.135%
233	15.957	15.927	15.977	HH	10575	298421	9.06%	0.560%
234	16.012	15.977	16.055	HH	189105	2794214	84.87%	5.239%
235	16.073	16.055	16.098	HH	10562	256214	7.78%	0.480%
236	16.121	16.098	16.145	HH	9592	265774	8.07%	0.498%
237	16.208	16.145	16.222	HH	11508	481484	14.62%	0.903%
238	16.231	16.222	16.254	HH	11093	202430	6.15%	0.380%
239	16.267	16.254	16.285	HH	10769	199580	6.06%	0.374%
240	16.314	16.285	16.340	HH	12745	382789	11.63%	0.718%
241	16.381	16.340	16.420	HH	29526	814033	24.72%	1.526%
242	16.437	16.420	16.448	HH	13402	216480	6.58%	0.406%
243	16.486	16.448	16.538	HH	31505	1015832	30.85%	1.905%
244	16.569	16.538	16.591	HH	12538	375865	11.42%	0.705%
245	16.619	16.591	16.645	HH	17007	463483	14.08%	0.869%
246	16.654	16.645	16.701	HH	13211	421918	12.82%	0.791%

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247	16.739	16.701	16.775	HH	20164	677782	20.59%	1.271%
248	16.806	16.775	16.833	HH	23550	608973	18.50%	1.142%
249	16.863	16.833	16.895	HH	28719	680720	20.68%	1.276%
250	16.965	16.895	17.002	HHA	192854	3292371	100.00%	6.173%

Sum of corrected areas: 53335799

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