

Instrument :
FID_G
ClientSampleId :
SAMPLE-2-COMPMSD

rteres

Area Percent Report

Manual Integrations
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4/29/2021 1:07:14 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042821\
Data File : FG007941.D
Signal(s) : FID1A.ch
Acq On : 28 Apr 2021 20:05
Sample : M2198-02MSD
Misc :
ALS Vial : 16 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	4.486	4.451	4.510	BH	289958	2517663	5.89%	0.399%
2	4.527	4.510	4.544	PH	2694	-11824	-0.03%	-0.002%
3	4.559	4.544	4.578	PH	5567	-44263	-0.10%	-0.007%
4	4.595	4.578	4.619	PH	-2925	-134616	-0.32%	-0.021%
5	4.641	4.619	4.675	PH	19801	190803	0.45%	0.030%
6	4.690	4.675	4.699	PH	5996	38206	0.09%	0.006%
7	4.723	4.699	4.758	HH	90060	1392489	3.26%	0.221%
8	4.776	4.758	4.828	HH	60131	798975	1.87%	0.127%
9	4.843	4.828	4.855	HH	40402	346136	0.81%	0.055%
10	4.874	4.855	4.891	HH	55338	650331	1.52%	0.103%
11	4.904	4.891	4.943	HH	23723	274695	0.64%	0.044%
12	4.963	4.943	4.977	PH	6393	44782	0.10%	0.007%
13	5.001	4.977	5.065	PH	403518	5577352	13.05%	0.884%
14	5.078	5.065	5.089	HH	62225	642883	1.50%	0.102%
15	5.097	5.089	5.114	HH	45527	412526	0.97%	0.065%
16	5.132	5.114	5.157	HH	70611	880889	2.06%	0.140%
17	5.182	5.157	5.198	HH	70207	1131665	2.65%	0.179%
18	5.211	5.198	5.255	HH	84667	1168795	2.74%	0.185%
19	5.265	5.255	5.276	PH	204	-25676	-0.06%	-0.004%
20	5.303	5.276	5.318	PH	21793	226059	0.53%	0.036%
21	5.333	5.318	5.360	HH	35925	360164	0.84%	0.057%
22	5.406	5.360	5.453	PH	20569	380069	0.89%	0.060%
23	5.482	5.453	5.505	PH	5121	-23976	-0.06%	-0.004%
24	5.533	5.505	5.552	PH	121711	1243390	2.91%	0.197%
25	5.568	5.552	5.589	HH	86030	832480	1.95%	0.132%
26	5.602	5.589	5.613	PH	7803	53615	0.13%	0.008%
27	5.625	5.613	5.639	HH	7904	58760	0.14%	0.009%
28	5.652	5.639	5.662	PH	5620	39862	0.09%	0.006%
29	5.722	5.662	5.738	HH	53675	744981	1.74%	0.118%
30	5.747	5.738	5.763	HH	30434	271328	0.64%	0.043%
31	5.780	5.763	5.794	HH	17300	168843	0.40%	0.027%
32	5.817	5.794	5.854	PH	92591	1258774	2.95%	0.199%
33	5.874	5.854	5.893	PH	26829	300165	0.70%	0.048%
34	5.925	5.893	5.969	HH	48038	773621	1.81%	0.123%
35	5.990	5.969	6.014	PH	38647	406844	0.95%	0.064%
36	6.040	6.014	6.064	PH	35019	557475	1.30%	0.088%

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37	6.089	6.064	6.101	HH	43263	543527	1.27%	0.086%
38	6.114	6.101	6.151	HH	57157	837577	1.96%	0.133%
39	6.174	6.151	6.197	PH	59913	562939	1.32%	0.089%
40	6.231	6.197	6.250	HH	92468	1576276	3.69%	0.250%
41	6.263	6.250	6.286	HH	38317	446212	1.04%	0.071%
42	6.304	6.286	6.321	HH	52065	518965	1.21%	0.082%
43	6.345	6.321	6.375	HH	53071	967904	2.27%	0.153%
44	6.399	6.375	6.425	HH	37030	462278	1.08%	0.073%
45	6.444	6.425	6.484	HH	30794	484099	1.13%	0.077%
46	6.517	6.484	6.566	HH	332631	3612697	8.46%	0.573%
47	6.605	6.566	6.618	PH	15929	217914	0.51%	0.035%
48	6.635	6.618	6.651	HH	38195	534646	1.25%	0.085%
49	6.666	6.651	6.690	HH	95972	1108206	2.59%	0.176%
50	6.718	6.690	6.755	HH	42875	784088	1.84%	0.124%
51	6.767	6.755	6.779	HH	11826	133134	0.31%	0.021%
52	6.801	6.779	6.821	HH	67849	759283	1.78%	0.120%
53	6.870	6.821	6.890	HH	175842	2114586	4.95%	0.335%
54	6.921	6.890	6.946	HH	50910	860746	2.01%	0.136%
55	6.960	6.946	6.972	HH	14753	156524	0.37%	0.025%
56	7.009	6.972	7.029	HH	279684	3257238	7.62%	0.516%
57	7.037	7.029	7.060	HH	51408	585204	1.37%	0.093%
58	7.081	7.060	7.101	HH	71279	923348	2.16%	0.146%
59	7.123	7.101	7.161	HH	47681	1101052	2.58%	0.174%
60	7.179	7.161	7.205	HH	43032	710165	1.66%	0.113%
61	7.223	7.205	7.265	HH	54641	934835	2.19%	0.148%
62	7.285	7.265	7.309	HH	57583	733339	1.72%	0.116%
63	7.325	7.309	7.342	HH	13960	199947	0.47%	0.032%
64	7.356	7.342	7.371	HH	11698	162149	0.38%	0.026%
65	7.382	7.371	7.392	HH	9570	104416	0.24%	0.017%
66	7.407	7.392	7.419	HH	14876	189181	0.44%	0.030%
67	7.446	7.419	7.522	HH	154476	3729053	8.73%	0.591%
68	7.535	7.522	7.558	HH	27564	493829	1.16%	0.078%
69	7.567	7.558	7.588	HH	17019	274362	0.64%	0.043%
70	7.617	7.588	7.644	HH	34916	769864	1.80%	0.122%
71	7.670	7.644	7.691	HH	20156	390217	0.91%	0.062%
72	7.704	7.691	7.728	HH	10381	135061	0.32%	0.021%
73	7.772	7.728	7.800	HH	15030	442371	1.04%	0.070%
74	7.809	7.800	7.824	HH	9590	114224	0.27%	0.018%
75	7.840	7.824	7.855	HH	15642	181983	0.43%	0.029%
76	7.900	7.855	7.913	HH	29924	587012	1.37%	0.093%
77	7.924	7.913	7.946	HH	29994	349271	0.82%	0.055%
78	7.968	7.946	7.989	HH	31208	385227	0.90%	0.061%
79	8.012	7.989	8.032	HH	41692	539031	1.26%	0.085%
80	8.066	8.032	8.113	HH	42798	946023	2.21%	0.150%
81	8.139	8.113	8.176	HH	56746	776416	1.82%	0.123%
82	8.226	8.176	8.239	HH	22289	530115	1.24%	0.084%
83	8.252	8.239	8.268	HH	25331	323539	0.76%	0.051%
84	8.280	8.268	8.294	HH	15391	185763	0.43%	0.029%
85	8.320	8.294	8.369	HH	325307	3888228	9.10%	0.616%
86	8.389	8.369	8.401	HH	15021	273269	0.64%	0.043%
87	8.415	8.401	8.456	HH	21135	430081	1.01%	0.068%
88	8.468	8.456	8.477	HH	7176	78873	0.18%	0.012%
89	8.490	8.477	8.500	HH	8863	98549	0.23%	0.016%

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90	8.531	8.500	8.577	HH	15329	372154	0.87%	0.059%
91	8.593	8.577	8.605	HH	4223	46131	0.11%	0.007%
92	8.614	8.605	8.637	HH	3109	42748	0.10%	0.007%
93	8.681	8.637	8.701	HH	9206	205567	0.48%	0.033%
94	8.733	8.701	8.754	HH	11225	258583	0.61%	0.041%
95	8.791	8.754	8.830	HH	37435	676412	1.58%	0.107%
96	8.857	8.830	8.893	HH	38521	526598	1.23%	0.083%
97	8.908	8.893	8.926	HH	7510	67245	0.16%	0.011%
98	8.938	8.926	8.956	PH	1774	-3073	-0.01%	-0.000%
99	8.972	8.956	8.990	PH	1603	-15076	-0.04%	-0.002%
100	9.045	8.990	9.108	PH	99751	1536663	3.60%	0.244%
101	9.163	9.108	9.257	HH	1097093	19653803	46.00%	3.115%
102	9.290	9.257	9.317	HH	17942	296691	0.69%	0.047%
103	9.335	9.317	9.357	PH	2624	6745	0.02%	0.001%
104	9.378	9.357	9.393	PH	3381	23720	0.06%	0.004%
105	9.405	9.393	9.421	PH	1911	9766	0.02%	0.002%
106	9.437	9.421	9.478	PH	2880	-8748	-0.02%	-0.001%
107	9.524	9.478	9.578	PH	10969	245894	0.58%	0.039%
108	9.602	9.578	9.630	HH	13338	205963	0.48%	0.033%
109	9.644	9.630	9.683	PH	2490	-12052	-0.03%	-0.002%
110	9.706	9.683	9.730	PH	7527	57458	0.13%	0.009%
111	9.756	9.730	9.783	PH	129628	1249666	2.92%	0.198%
112	9.807	9.783	9.826	PH	4562	32946	0.08%	0.005%
113	9.849	9.826	9.858	PH	9852	103770	0.24%	0.016%
114	9.870	9.858	9.886	HH	10991	130800	0.31%	0.021%
115	9.926	9.886	9.966	HH	258393	2956228	6.92%	0.468%
116	9.995	9.966	10.053	PH	30914	521046	1.22%	0.083%
117	10.074	10.053	10.088	PH	12471	109738	0.26%	0.017%
118	10.135	10.088	10.152	HH	23399	422711	0.99%	0.067%
119	10.200	10.152	10.252	HH	274386	6119801	14.32%	0.970%
120	10.268	10.252	10.281	HH	15786	210400	0.49%	0.033%
121	10.297	10.281	10.355	HH	25042	601381	1.41%	0.095%
122	10.401	10.355	10.426	HH	75091	1256843	2.94%	0.199%
123	10.466	10.426	10.496	HH	946312	13614301	31.87%	2.158%
124	10.536	10.496	10.565	HH	1974778	30018431	70.26%	4.757%
125	10.606	10.565	10.621	HH	2575390	41977619	98.25%	6.652%
126	10.631	10.621	10.644	HH	1514156	16787285	39.29%	2.660%
127	10.675	10.644	10.691	HH	1659737	32585567	76.27%	5.164%
128	10.724	10.691	10.747	HH	2742114	42724493	100.00%	6.771%
129	10.761	10.747	10.779	HH	1142067	16485967	38.59%	2.613%
130	10.802	10.779	10.838	HH	1830192	34983359	81.88%	5.544%
131	10.868	10.838	10.888	HH	2584393	34922248	81.74%	5.534%
132	10.925	10.888	10.953	HH	1794952	28711056	67.20%	4.550%
133	10.968	10.953	11.008	HH	68387	1192249	2.79%	0.189%
134	11.018	11.008	11.035	HH	19042	237923	0.56%	0.038%
135	11.079	11.035	11.095	HH	142057	2500264	5.85%	0.396%
136	11.106	11.095	11.124	HH	98707	1194173	2.80%	0.189%
137	11.148	11.124	11.161	HH	155320	2254082	5.28%	0.357%
138	11.174	11.161	11.190	HH	166606	1970953	4.61%	0.312%
139	11.202	11.190	11.219	HH	100717	1100266	2.58%	0.174%
140	11.240	11.219	11.259	HH	138203	2053660	4.81%	0.325%
141	11.270	11.259	11.288	HH	83944	968474	2.27%	0.153%

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142	11.317	11.288	11.346	HH	62467	1762167	4.12%	0.279%
143	11.378	11.346	11.430	HH	251449	4212015	9.86%	0.667%
144	11.467	11.430	11.492	HH	119364	2474579	5.79%	0.392%
145	11.505	11.492	11.520	HH	67347	845452	1.98%	0.134%
146	11.572	11.520	11.611	HH	112397	4105372	9.61%	0.651%
147	11.648	11.611	11.685	HH	170803	3953966	9.25%	0.627%
148	11.701	11.685	11.716	HH	34550	530926	1.24%	0.084%
149	11.744	11.716	11.771	HH	96987	2069419	4.84%	0.328%
150	11.784	11.771	11.846	HH	58126	1298605	3.04%	0.206%
151	11.860	11.846	11.870	HH	14042	191328	0.45%	0.030%
152	11.894	11.870	11.958	HH	42692	1212500	2.84%	0.192%
153	11.986	11.958	12.015	HH	77473	1240321	2.90%	0.197%
154	12.065	12.015	12.114	HH	958307	14045159	32.87%	2.226%
155	12.145	12.114	12.178	HH	88704	1766941	4.14%	0.280%
156	12.207	12.178	12.234	HH	296288	4326413	10.13%	0.686%
157	12.251	12.234	12.278	HH	61910	1189731	2.78%	0.189%
158	12.325	12.278	12.362	HH	416702	7544585	17.66%	1.196%
159	12.395	12.362	12.444	HH	123703	2471042	5.78%	0.392%
160	12.467	12.444	12.484	HH	53539	839710	1.97%	0.133%
161	12.500	12.484	12.519	HH	38731	625873	1.46%	0.099%
162	12.544	12.519	12.554	HH	38396	673636	1.58%	0.107%
163	12.569	12.554	12.617	HH	50978	1131158	2.65%	0.179%
164	12.645	12.617	12.660	HH	22832	506586	1.19%	0.080%
165	12.690	12.660	12.734	HH	239593	3428771	8.03%	0.543%
166	12.760	12.734	12.786	HH	41602	852389	2.00%	0.135%
167	12.841	12.786	12.884	HH	30663	1404336	3.29%	0.223%
168	12.893	12.884	12.904	HH	20291	242580	0.57%	0.038%
169	12.950	12.904	12.982	HH	32854	1201446	2.81%	0.190%
170	13.026	12.982	13.041	HH	39150	1000649	2.34%	0.159%
171	13.059	13.041	13.074	HH	39907	657275	1.54%	0.104%
172	13.092	13.074	13.158	HH	46751	1596995	3.74%	0.253%
173	13.188	13.158	13.231	HH	41304	1384914	3.24%	0.219%
174	13.282	13.231	13.295	HH	63049	1623294	3.80%	0.257%
175	13.319	13.295	13.358	HH	247664	4103891	9.61%	0.650%
176	13.424	13.358	13.511	HH	707117	14390735	33.68%	2.281%
177	13.543	13.511	13.581	HH	147645	2716430	6.36%	0.430%
178	13.609	13.581	13.675	HH	70127	2125603	4.98%	0.337%
179	13.696	13.675	13.705	HH	28870	501739	1.17%	0.080%
180	13.728	13.705	13.746	HH	32771	750320	1.76%	0.119%
181	13.775	13.746	13.788	HH	39494	898891	2.10%	0.142%
182	13.794	13.788	13.813	HH	40900	561189	1.31%	0.089%
183	13.828	13.813	13.848	HH	40838	746042	1.75%	0.118%
184	13.857	13.848	13.865	HH	32080	323512	0.76%	0.051%
185	13.893	13.865	13.921	HH	224711	3298024	7.72%	0.523%
186	13.956	13.921	13.978	HH	44549	1269562	2.97%	0.201%
187	13.990	13.978	14.011	HH	33476	635836	1.49%	0.101%
188	14.037	14.011	14.055	HH	36173	896445	2.10%	0.142%
189	14.079	14.055	14.098	HH	36165	905122	2.12%	0.143%
190	14.122	14.098	14.141	HH	37274	925578	2.17%	0.147%
191	14.162	14.141	14.218	HH	49092	1773001	4.15%	0.281%
192	14.255	14.218	14.266	HH	46378	1123584	2.63%	0.178%
193	14.281	14.266	14.291	HH	50714	698390	1.63%	0.111%
194	14.313	14.291	14.348	HH	110033	2227009	5.21%	0.353%

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195	14.363	14.348	14.380	HH	41473	728582	1.71%	0.115%
196	14.428	14.380	14.440	HH	52157	1547247	3.62%	0.245%
197	14.483	14.440	14.511	HH	171546	3494869	8.18%	0.554%
198	14.528	14.511	14.540	HH	39186	644559	1.51%	0.102%
199	14.562	14.540	14.616	HH	47459	1854157	4.34%	0.294%
200	14.632	14.616	14.645	HH	35574	608290	1.42%	0.096%
201	14.680	14.645	14.711	HH	41049	1502777	3.52%	0.238%
202	14.744	14.711	14.765	HH	40328	1238057	2.90%	0.196%
203	14.798	14.765	14.873	HH	155748	4417740	10.34%	0.700%
204	14.893	14.873	14.908	HH	41529	837149	1.96%	0.133%
205	14.936	14.908	14.963	HH	71592	1714048	4.01%	0.272%
206	15.001	14.963	15.030	HH	232979	4013493	9.39%	0.636%
207	15.055	15.030	15.092	HH	49615	1701967	3.98%	0.270%
208	15.105	15.092	15.116	HH	44349	602982	1.41%	0.096%
209	15.136	15.116	15.166	HH	47777	1339361	3.13%	0.212%
210	15.210	15.166	15.235	HH	53811	1906950	4.46%	0.302%
211	15.248	15.235	15.271	HH	49338	1036417	2.43%	0.164%
212	15.292	15.271	15.328	HH	49359	1568222	3.67%	0.249%
213	15.381	15.328	15.402	HH	131490	3156137	7.39%	0.500%
214	15.419	15.402	15.439	HH	95290	1694381	3.97%	0.269%
215	15.449	15.439	15.501	HH	67937	2085475	4.88%	0.330%
216	15.545	15.501	15.568	HH	279149	5177282	12.12%	0.820%
217	15.589	15.568	15.644	HH	140014	3784876	8.86%	0.600%
218	15.665	15.644	15.687	HH	55697	1389396	3.25%	0.220%
219	15.703	15.687	15.725	HH	54956	1183220	2.77%	0.188%
220	15.739	15.725	15.809	HH	56930	2748939	6.43%	0.436%
221	15.836	15.809	15.868	HH	57922	1957436	4.58%	0.310%
222	15.897	15.868	15.931	HH	57182	2102759	4.92%	0.333%
223	15.955	15.931	15.974	HH	57297	1431085	3.35%	0.227%
224	16.027	15.974	16.054	HH	228855	4938809	11.56%	0.783%
225	16.070	16.054	16.106	HH	67255	1951804	4.57%	0.309%
226	16.126	16.106	16.162	HH	60563	1990687	4.66%	0.315%
227	16.222	16.162	16.291	HH	86082	5250169	12.29%	0.832%
228	16.336	16.291	16.358	HH	74466	2800747	6.56%	0.444%
229	16.394	16.358	16.423	HH	129942	3528249	8.26%	0.559%
230	16.449	16.423	16.471	HH	75578	2125982	4.98%	0.337%
231	16.511	16.471	16.551	HH	102221	3826388	8.96%	0.606%
232	16.581	16.551	16.591	HH	87865	1926930	4.51%	0.305%
233	16.606	16.591	16.628	HH	87999	1830323	4.28%	0.290%
234	16.643	16.628	16.657	HH	77259	1306475	3.06%	0.207%
235	16.685	16.657	16.708	HH	78038	2369870	5.55%	0.376%
236	16.755	16.708	16.778	HH	83636	3322206	7.78%	0.526%
237	16.808	16.778	16.817	HH	87838	1958331	4.58%	0.310%
238	16.826	16.817	16.852	HH	87245	1774018	4.15%	0.281%
239	16.882	16.852	16.929	HH	91641	3919183	9.17%	0.621%
240	16.980	16.929	17.009	HH	257981	6245411	14.62%	0.990%

Sum of corrected areas: 631014459

FG042121.M Thu Apr 29 08:53:10 2021