

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042721\
 Data File : FG007910.D
 Signal(s) : FID1A.ch
 Acq On : 27 Apr 2021 13:01
 Sample : M2170-17
 Misc :
 ALS Vial : 7 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	4.483	4.452	4.502	BH	92	-4718	-0.05%	-0.003%
2	4.527	4.502	4.548	PH	-54	-8213	-0.09%	-0.006%
3	4.585	4.548	4.615	PH	-113	-14304	-0.15%	-0.010%
4	4.632	4.615	4.651	PH	746	-131	-0.00%	-0.000%
5	4.665	4.651	4.679	PH	-254	-7497	-0.08%	-0.005%
6	4.699	4.679	4.715	PH	-63	-6861	-0.07%	-0.005%
7	4.721	4.715	4.761	PH	-266	-13427	-0.14%	-0.009%
8	4.772	4.761	4.788	PH	-435	-9352	-0.10%	-0.007%
9	4.812	4.788	4.829	PH	1514	4081	0.04%	0.003%
10	4.837	4.829	4.887	PH	-67	-15587	-0.17%	-0.011%
11	4.897	4.887	4.913	PH	-586	-9847	-0.10%	-0.007%
12	4.919	4.913	4.924	PH	-687	-4192	-0.04%	-0.003%
13	4.941	4.924	5.001	PH	-394	-27975	-0.30%	-0.020%
14	5.029	5.001	5.049	PH	2678	23608	0.25%	0.016%
15	5.061	5.049	5.142	PH	60	-19099	-0.20%	-0.013%
16	5.178	5.142	5.196	PH	49	-8726	-0.09%	-0.006%
17	5.229	5.196	5.246	PH	105	-7075	-0.08%	-0.005%
18	5.256	5.246	5.275	PH	-277	-7879	-0.08%	-0.006%
19	5.341	5.275	5.363	PH	2076	-1596	-0.02%	-0.001%
20	5.394	5.363	5.455	PH	903	-8598	-0.09%	-0.006%
21	5.479	5.455	5.515	PH	630	-11586	-0.12%	-0.008%
22	5.559	5.515	5.603	PH	2169	1129	0.01%	0.001%
23	5.627	5.603	5.672	PH	2544	3357	0.04%	0.002%
24	5.692	5.672	5.707	PH	1148	2780	0.03%	0.002%
25	5.721	5.707	5.736	PH	1255	7552	0.08%	0.005%
26	5.750	5.736	5.762	PH	2181	15123	0.16%	0.011%
27	5.775	5.762	5.793	HH	2049	17322	0.18%	0.012%
28	5.809	5.793	5.844	PH	1703	6557	0.07%	0.005%
29	5.869	5.844	5.889	PH	2139	22507	0.24%	0.016%
30	5.898	5.889	5.912	HH	573	2628	0.03%	0.002%
31	5.926	5.912	5.937	PH	382	381	0.00%	0.000%
32	5.954	5.937	5.968	PH	3635	27095	0.29%	0.019%
33	5.988	5.968	6.013	HH	7046	69730	0.74%	0.049%
34	6.029	6.013	6.039	PH	509	1451	0.02%	0.001%
35	6.079	6.039	6.113	PH	37954	357145	3.80%	0.250%
36	6.127	6.113	6.158	PH	844	-239	-0.00%	-0.000%

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37	6.178	6.158	6.199	PH	1224	9069	0.10%	0.006%
38	6.220	6.199	6.265	PH	552	1274	0.01%	0.001%
39	6.285	6.265	6.331	PH	38581	355062	3.78%	0.248%
40	6.353	6.331	6.373	PH	357	-2868	-0.03%	-0.002%
41	6.381	6.373	6.393	PH	-263	-4443	-0.05%	-0.003%
42	6.406	6.393	6.419	PH	-280	-5877	-0.06%	-0.004%
43	6.432	6.419	6.450	PH	-345	-7785	-0.08%	-0.005%
44	6.505	6.450	6.545	PH	5945	40923	0.44%	0.029%
45	6.557	6.545	6.587	PH	-312	-12079	-0.13%	-0.008%
46	6.611	6.587	6.622	PH	87	-6151	-0.07%	-0.004%
47	6.633	6.622	6.648	PH	-163	-3526	-0.04%	-0.002%
48	6.676	6.648	6.689	PH	697	2012	0.02%	0.001%
49	6.703	6.689	6.725	PH	1717	9136	0.10%	0.006%
50	6.736	6.725	6.768	PH	-429	-15138	-0.16%	-0.011%
51	6.810	6.768	6.823	PH	1441	10945	0.12%	0.008%
52	6.837	6.823	6.867	PH	1001	5956	0.06%	0.004%
53	6.884	6.867	6.899	PH	-25	-5724	-0.06%	-0.004%
54	6.923	6.899	6.938	PH	207	-2785	-0.03%	-0.002%
55	6.970	6.938	7.018	PH	965	11304	0.12%	0.008%
56	7.041	7.018	7.060	PH	483	1123	0.01%	0.001%
57	7.075	7.060	7.100	PH	-9	-7905	-0.08%	-0.006%
58	7.138	7.100	7.171	PH	32775	308435	3.28%	0.215%
59	7.188	7.171	7.208	HH	3725	35665	0.38%	0.025%
60	7.228	7.208	7.248	PH	687	4597	0.05%	0.003%
61	7.274	7.248	7.302	PH	29880	279980	2.98%	0.196%
62	7.330	7.302	7.357	PH	745	13087	0.14%	0.009%
63	7.367	7.357	7.395	HH	527	2140	0.02%	0.001%
64	7.433	7.395	7.477	PH	12145	131694	1.40%	0.092%
65	7.495	7.477	7.540	HH	1472	22582	0.24%	0.016%
66	7.566	7.540	7.598	PH	2904	32685	0.35%	0.023%
67	7.617	7.598	7.650	HH	2352	29808	0.32%	0.021%
68	7.664	7.650	7.681	PH	275	533	0.01%	0.000%
69	7.692	7.681	7.705	PH	-201	-3688	-0.04%	-0.003%
70	7.726	7.705	7.748	PH	1984	16413	0.17%	0.011%
71	7.768	7.748	7.793	PH	3356	29981	0.32%	0.021%
72	7.804	7.793	7.828	PH	200	-1513	-0.02%	-0.001%
73	7.864	7.828	7.910	PH	9922	113535	1.21%	0.079%
74	7.940	7.910	7.954	PH	554	7664	0.08%	0.005%
75	7.968	7.954	8.000	HH	766	13872	0.15%	0.010%
76	8.023	8.000	8.040	HH	7040	78961	0.84%	0.055%
77	8.054	8.040	8.082	HH	3892	52877	0.56%	0.037%
78	8.120	8.082	8.172	HH	11185	224689	2.39%	0.157%
79	8.189	8.172	8.211	HH	3371	37645	0.40%	0.026%
80	8.239	8.211	8.254	HH	27688	292503	3.11%	0.204%
81	8.267	8.254	8.294	HH	19596	221123	2.35%	0.154%
82	8.308	8.294	8.329	HH	3026	37247	0.40%	0.026%
83	8.369	8.329	8.384	HH	14962	206175	2.19%	0.144%
84	8.422	8.384	8.462	HH	18507	365352	3.89%	0.255%
85	8.476	8.462	8.492	HH	1049	11484	0.12%	0.008%
86	8.513	8.492	8.544	PH	8265	82449	0.88%	0.058%
87	8.561	8.544	8.579	HH	1152	9502	0.10%	0.007%
88	8.598	8.579	8.612	PH	1253	13024	0.14%	0.009%
89	8.621	8.612	8.645	HH	955	11243	0.12%	0.008%

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90	8.669	8.645	8.698	PH	10542	115039	1.22%	0.080%
91	8.721	8.698	8.745	HH	107940	1068438	11.37%	0.746%
92	8.763	8.745	8.802	HH	10724	138447	1.47%	0.097%
93	8.835	8.802	8.847	HH	4696	55510	0.59%	0.039%
94	8.857	8.847	8.897	HH	4323	61943	0.66%	0.043%
95	8.963	8.897	8.975	HH	17384	253239	2.70%	0.177%
96	8.993	8.975	9.018	HH	68495	692021	7.37%	0.483%
97	9.032	9.018	9.066	HH	3353	56520	0.60%	0.039%
98	9.086	9.066	9.103	HH	4473	53113	0.57%	0.037%
99	9.132	9.103	9.151	HH	10620	130518	1.39%	0.091%
100	9.171	9.151	9.218	HH	11019	141584	1.51%	0.099%
101	9.289	9.218	9.305	HH	12412	180196	1.92%	0.126%
102	9.319	9.305	9.340	HH	10182	104472	1.11%	0.073%
103	9.369	9.340	9.383	HH	3152	44999	0.48%	0.031%
104	9.424	9.383	9.444	HH	14109	221396	2.36%	0.155%
105	9.460	9.444	9.480	HH	6698	91965	0.98%	0.064%
106	9.507	9.480	9.560	HH	93141	1003987	10.69%	0.701%
107	9.587	9.560	9.614	HH	14072	223573	2.38%	0.156%
108	9.629	9.614	9.641	HH	12034	126818	1.35%	0.089%
109	9.659	9.641	9.699	HH	29047	416038	4.43%	0.291%
110	9.720	9.699	9.755	HH	18946	257154	2.74%	0.180%
111	9.785	9.755	9.805	HH	3663	79792	0.85%	0.056%
112	9.831	9.805	9.858	HH	33997	424145	4.51%	0.296%
113	9.867	9.858	9.900	HH	5937	126844	1.35%	0.089%
114	9.931	9.900	9.975	HH	50759	723692	7.70%	0.506%
115	9.994	9.975	10.016	HH	11592	159922	1.70%	0.112%
116	10.028	10.016	10.045	HH	4206	53726	0.57%	0.038%
117	10.068	10.045	10.078	HH	2962	50413	0.54%	0.035%
118	10.100	10.078	10.126	HH	4945	95236	1.01%	0.067%
119	10.135	10.126	10.156	HH	1482	19159	0.20%	0.013%
120	10.197	10.156	10.210	HH	1765	34368	0.37%	0.024%
121	10.222	10.210	10.234	HH	1593	20277	0.22%	0.014%
122	10.254	10.234	10.289	HH	5731	94695	1.01%	0.066%
123	10.309	10.289	10.323	HH	6861	88513	0.94%	0.062%
124	10.335	10.323	10.346	HH	5592	65614	0.70%	0.046%
125	10.366	10.346	10.375	HH	16582	188557	2.01%	0.132%
126	10.391	10.375	10.415	HH	32261	425163	4.53%	0.297%
127	10.433	10.415	10.468	HH	15508	224577	2.39%	0.157%
128	10.510	10.468	10.542	HH	18789	397616	4.23%	0.278%
129	10.562	10.542	10.623	HH	55265	823069	8.76%	0.575%
130	10.651	10.623	10.661	HH	9679	158021	1.68%	0.110%
131	10.683	10.661	10.694	HH	28253	367184	3.91%	0.257%
132	10.715	10.694	10.736	HH	51566	827889	8.81%	0.578%
133	10.746	10.736	10.764	HH	18894	212323	2.26%	0.148%
134	10.785	10.764	10.794	HH	9244	146903	1.56%	0.103%
135	10.816	10.794	10.864	HH	22291	491376	5.23%	0.343%
136	10.923	10.864	10.968	HH	809331	9395270	100.00%	6.564%
137	10.992	10.968	11.055	HH	203263	2466860	26.26%	1.723%
138	11.070	11.055	11.102	HH	8735	193989	2.06%	0.136%
139	11.121	11.102	11.133	HH	9965	158047	1.68%	0.110%
140	11.158	11.133	11.179	HH	33342	476820	5.08%	0.333%
141	11.202	11.179	11.247	HH	85117	1066723	11.35%	0.745%

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142	11.278	11.247	11.292	HH	8225	166982	1.78%	0.117%
143	11.321	11.292	11.338	HH	11889	248715	2.65%	0.174%
144	11.360	11.338	11.372	HH	11301	191347	2.04%	0.134%
145	11.425	11.372	11.440	HH	21376	580527	6.18%	0.406%
146	11.454	11.440	11.486	HH	21180	404941	4.31%	0.283%
147	11.517	11.486	11.541	HH	23528	416493	4.43%	0.291%
148	11.569	11.541	11.589	HH	19383	346120	3.68%	0.242%
149	11.609	11.589	11.632	HH	17392	304173	3.24%	0.212%
150	11.670	11.632	11.689	HH	17289	371927	3.96%	0.260%
151	11.722	11.689	11.736	HH	93330	1183347	12.60%	0.827%
152	11.753	11.736	11.794	HH	139562	1664944	17.72%	1.163%
153	11.837	11.794	11.854	HH	83808	1713020	18.23%	1.197%
154	11.870	11.854	11.884	HH	61083	762357	8.11%	0.533%
155	11.901	11.884	11.926	HH	94869	1206759	12.84%	0.843%
156	11.942	11.926	11.957	HH	17084	234433	2.50%	0.164%
157	11.978	11.957	12.012	HH	22266	441216	4.70%	0.308%
158	12.038	12.012	12.055	HH	19953	360517	3.84%	0.252%
159	12.076	12.055	12.099	HH	52380	693577	7.38%	0.485%
160	12.135	12.099	12.162	HH	17023	485448	5.17%	0.339%
161	12.193	12.162	12.213	HH	66952	917173	9.76%	0.641%
162	12.227	12.213	12.260	HH	15247	348714	3.71%	0.244%
163	12.292	12.260	12.322	HH	168878	2322375	24.72%	1.622%
164	12.343	12.322	12.365	HH	20617	394660	4.20%	0.276%
165	12.379	12.365	12.408	HH	11896	285594	3.04%	0.200%
166	12.446	12.408	12.497	HH	22751	851592	9.06%	0.595%
167	12.516	12.497	12.553	HH	28004	651751	6.94%	0.455%
168	12.575	12.553	12.606	HH	41582	815015	8.67%	0.569%
169	12.626	12.606	12.645	HH	49639	722031	7.69%	0.504%
170	12.689	12.645	12.713	HH	34242	1153851	12.28%	0.806%
171	12.750	12.713	12.790	HH	668466	8284689	88.18%	5.788%
172	12.804	12.790	12.822	HH	15856	241941	2.58%	0.169%
173	12.905	12.822	12.915	HH	28237	965650	10.28%	0.675%
174	12.932	12.915	12.991	HH	41700	1218806	12.97%	0.851%
175	13.006	12.991	13.018	HH	15144	220645	2.35%	0.154%
176	13.049	13.018	13.072	HH	534598	6324401	67.31%	4.418%
177	13.098	13.072	13.112	HH	69745	933171	9.93%	0.652%
178	13.129	13.112	13.163	HH	91031	1251387	13.32%	0.874%
179	13.183	13.163	13.194	HH	15243	246513	2.62%	0.172%
180	13.216	13.194	13.227	HH	39883	547248	5.82%	0.382%
181	13.242	13.227	13.268	HH	49088	705180	7.51%	0.493%
182	13.308	13.268	13.332	HH	57838	980336	10.43%	0.685%
183	13.380	13.332	13.403	HH	28687	849558	9.04%	0.594%
184	13.438	13.403	13.459	HH	36384	765290	8.15%	0.535%
185	13.468	13.459	13.477	HH	16659	171513	1.83%	0.120%
186	13.521	13.477	13.566	HH	103195	2355915	25.08%	1.646%
187	13.632	13.566	13.675	HH	107300	2460816	26.19%	1.719%
188	13.700	13.675	13.716	HH	22322	430717	4.58%	0.301%
189	13.743	13.716	13.762	HH	54810	895955	9.54%	0.626%
190	13.780	13.762	13.801	HH	59016	853960	9.09%	0.597%
191	13.818	13.801	13.844	HH	25963	538829	5.74%	0.376%
192	13.910	13.844	13.932	HH	61603	1770761	18.85%	1.237%
193	13.951	13.932	13.989	HH	61218	1070271	11.39%	0.748%
194	14.022	13.989	14.043	HH	32451	687991	7.32%	0.481%

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195	14.059	14.043	14.102	HH	20693	634067	6.75%	0.443%
196	14.134	14.102	14.150	HH	22396	551827	5.87%	0.386%
197	14.163	14.150	14.183	HH	21288	359922	3.83%	0.251%
198	14.190	14.183	14.205	HH	14652	186684	1.99%	0.130%
199	14.218	14.205	14.251	HH	14710	337953	3.60%	0.236%
200	14.274	14.251	14.289	HH	17099	322141	3.43%	0.225%
201	14.321	14.289	14.347	HH	31279	843118	8.97%	0.589%
202	14.369	14.347	14.400	HH	71410	1160165	12.35%	0.811%
203	14.417	14.400	14.428	HH	16598	257389	2.74%	0.180%
204	14.472	14.428	14.512	HH	24992	980664	10.44%	0.685%
205	14.548	14.512	14.583	HH	50267	1404007	14.94%	0.981%
206	14.613	14.583	14.635	HH	84024	1431768	15.24%	1.000%
207	14.672	14.635	14.703	HH	80897	1730123	18.41%	1.209%
208	14.736	14.703	14.752	HH	27606	649587	6.91%	0.454%
209	14.786	14.752	14.842	HH	195665	3573487	38.03%	2.496%
210	14.878	14.842	14.897	HH	31590	704402	7.50%	0.492%
211	14.929	14.897	14.950	HH	273667	3794131	40.38%	2.651%
212	14.973	14.950	15.000	HH	267571	3432997	36.54%	2.398%
213	15.015	15.000	15.043	HH	25446	493864	5.26%	0.345%
214	15.090	15.043	15.133	HH	52764	1373184	14.62%	0.959%
215	15.163	15.133	15.197	HH	41856	952793	10.14%	0.666%
216	15.226	15.197	15.250	HH	46885	902966	9.61%	0.631%
217	15.275	15.250	15.325	HH	40172	1195695	12.73%	0.835%
218	15.367	15.325	15.395	HH	122787	2140897	22.79%	1.496%
219	15.405	15.395	15.432	HH	25397	499206	5.31%	0.349%
220	15.445	15.432	15.456	HH	17964	258537	2.75%	0.181%
221	15.472	15.456	15.486	HH	19500	330626	3.52%	0.231%
222	15.515	15.486	15.535	HH	25111	639400	6.81%	0.447%
223	15.562	15.535	15.579	HH	33246	691848	7.36%	0.483%
224	15.602	15.579	15.622	HH	72613	1128798	12.01%	0.789%
225	15.639	15.622	15.671	HH	44024	875399	9.32%	0.612%
226	15.683	15.671	15.696	HH	24088	338595	3.60%	0.237%
227	15.712	15.696	15.724	HH	24762	395852	4.21%	0.277%
228	15.767	15.724	15.797	HH	43277	1440324	15.33%	1.006%
229	15.840	15.797	15.869	HH	30651	949897	10.11%	0.664%
230	15.884	15.869	15.903	HH	19802	373206	3.97%	0.261%
231	15.924	15.903	15.938	HH	27412	478644	5.09%	0.334%
232	15.955	15.938	15.980	HH	32565	607609	6.47%	0.424%
233	16.022	15.980	16.059	HH	26466	970796	10.33%	0.678%
234	16.108	16.059	16.117	HH	16649	559460	5.95%	0.391%
235	16.132	16.117	16.172	HH	17907	542892	5.78%	0.379%
236	16.212	16.172	16.253	HH	27823	1013808	10.79%	0.708%
237	16.273	16.253	16.293	HH	26631	518284	5.52%	0.362%
238	16.317	16.293	16.340	HH	22995	591187	6.29%	0.413%
239	16.390	16.340	16.405	HH	34721	1007155	10.72%	0.704%
240	16.417	16.405	16.443	HH	35294	614970	6.55%	0.430%
241	16.495	16.443	16.557	HH	207274	4988136	53.09%	3.485%
242	16.572	16.557	16.594	HH	20304	421524	4.49%	0.294%
243	16.620	16.594	16.642	HH	59239	973056	10.36%	0.680%
244	16.658	16.642	16.699	HH	27711	774851	8.25%	0.541%
245	16.710	16.699	16.720	HH	20337	247446	2.63%	0.173%
246	16.742	16.720	16.762	HH	31827	637531	6.79%	0.445%

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247	16.814	16.762	16.841	HH	130057	2553778	27.18%	1.784%	
248	16.873	16.841	16.916	HH	186838	2956299	31.47%	2.065%	
249	16.938	16.916	16.947	HH	21199	357605	3.81%	0.250%	
250	16.971	16.947	16.997	HH	60820	1056294	11.24%	0.738%	

Sum of corrected areas: 143141553

FG042121.M Wed Apr 28 12:48:28 2021