

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042321\
 Data File : FG007897.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2021 19:16
 Sample : M2149-14
 Misc :
 ALS Vial : 15 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	4.451	4.504	BH	1556	13983	0.51%	0.036%
2	4.523	4.504	4.541	PH	536	5268	0.19%	0.013%
3	4.554	4.541	4.565	HH	304	2648	0.10%	0.007%
4	4.588	4.565	4.609	HH	3053	26884	0.97%	0.069%
5	4.628	4.609	4.658	PH	2575	19151	0.69%	0.049%
6	4.688	4.658	4.725	PH	567	3405	0.12%	0.009%
7	4.739	4.725	4.752	PH	95	-1076	-0.04%	-0.003%
8	4.772	4.752	4.789	PH	375	929	0.03%	0.002%
9	4.818	4.789	4.847	PH	656	2685	0.10%	0.007%
10	4.870	4.847	4.888	PH	145	-339	-0.01%	-0.001%
11	4.912	4.888	4.929	PH	-8	-2229	-0.08%	-0.006%
12	4.938	4.929	4.948	PH	-104	-1813	-0.07%	-0.005%
13	4.964	4.948	5.002	PH	-79	-5956	-0.22%	-0.015%
14	5.021	5.002	5.036	PH	58	-2332	-0.08%	-0.006%
15	5.053	5.036	5.065	PH	239	226	0.01%	0.001%
16	5.078	5.065	5.109	PH	299	1174	0.04%	0.003%
17	5.127	5.109	5.145	PH	37	-2732	-0.10%	-0.007%
18	5.174	5.145	5.194	PH	169	-1051	-0.04%	-0.003%
19	5.228	5.194	5.276	PH	264	-4901	-0.18%	-0.013%
20	5.296	5.276	5.317	PH	-81	-3725	-0.13%	-0.010%
21	5.341	5.317	5.365	PH	2680	19823	0.72%	0.051%
22	5.400	5.365	5.457	PH	831	-2891	-0.10%	-0.007%
23	5.475	5.457	5.502	PH	-91	-6468	-0.23%	-0.017%
24	5.525	5.502	5.542	PH	944	4446	0.16%	0.011%
25	5.558	5.542	5.613	PH	254	-5778	-0.21%	-0.015%
26	5.636	5.613	5.678	PH	-132	-10475	-0.38%	-0.027%
27	5.694	5.678	5.706	PH	-60	-3114	-0.11%	-0.008%
28	5.712	5.706	5.734	PH	-130	-4118	-0.15%	-0.011%
29	5.755	5.734	5.785	PH	-181	-6632	-0.24%	-0.017%
30	5.791	5.785	5.815	PH	-158	-3753	-0.14%	-0.010%
31	5.830	5.815	5.848	PH	-123	-4263	-0.15%	-0.011%
32	5.866	5.848	5.885	PH	70	-2919	-0.11%	-0.007%
33	5.899	5.885	5.935	PH	-173	-6492	-0.23%	-0.017%
34	5.952	5.935	5.962	PH	-130	-3353	-0.12%	-0.009%
35	5.982	5.962	6.005	PH	-95	-5562	-0.20%	-0.014%
36	6.032	6.005	6.041	PH	14	-4081	-0.15%	-0.010%

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37	6.079	6.041	6.152	PH	3467	29379	1.06%	0.075%
38	6.179	6.152	6.198	PH	-169	-7809	-0.28%	-0.020%
39	6.226	6.198	6.278	PH	1727	10898	0.39%	0.028%
40	6.323	6.278	6.333	PH	-173	-8080	-0.29%	-0.021%
41	6.353	6.333	6.445	PH	607	-7040	-0.25%	-0.018%
42	6.467	6.445	6.485	PH	-245	-7486	-0.27%	-0.019%
43	6.511	6.485	6.571	PH	497	-7237	-0.26%	-0.019%
44	6.595	6.571	6.621	PH	-260	-8778	-0.32%	-0.022%
45	6.629	6.621	6.641	PH	-264	-3348	-0.12%	-0.009%
46	6.661	6.641	6.681	PH	-35	-5955	-0.22%	-0.015%
47	6.711	6.681	6.720	PH	-221	-6988	-0.25%	-0.018%
48	6.732	6.720	6.748	PH	-194	-4318	-0.16%	-0.011%
49	6.762	6.748	6.772	PH	-203	-4075	-0.15%	-0.010%
50	6.788	6.772	6.813	PH	-115	-6883	-0.25%	-0.018%
51	6.836	6.813	6.879	PH	-46	-7927	-0.29%	-0.020%
52	6.905	6.879	6.935	PH	-262	-11496	-0.42%	-0.029%
53	6.988	6.935	7.008	PH	275	-3064	-0.11%	-0.008%
54	7.021	7.008	7.058	PH	-17	-4137	-0.15%	-0.011%
55	7.074	7.058	7.101	PH	-176	-6760	-0.24%	-0.017%
56	7.139	7.101	7.154	PH	1092	5185	0.19%	0.013%
57	7.165	7.154	7.201	PH	490	-182	-0.01%	-0.000%
58	7.217	7.201	7.251	PH	222	-4854	-0.18%	-0.012%
59	7.275	7.251	7.292	PH	646	1122	0.04%	0.003%
60	7.307	7.292	7.377	PH	70	-13084	-0.47%	-0.034%
61	7.393	7.377	7.411	PH	-282	-7177	-0.26%	-0.018%
62	7.437	7.411	7.476	PH	2039	10453	0.38%	0.027%
63	7.510	7.476	7.531	PH	-149	-9377	-0.34%	-0.024%
64	7.554	7.531	7.595	PH	63	-6681	-0.24%	-0.017%
65	7.611	7.595	7.635	PH	-220	-6765	-0.24%	-0.017%
66	7.656	7.635	7.680	PH	30	-4309	-0.16%	-0.011%
67	7.696	7.680	7.711	PH	-185	-5103	-0.18%	-0.013%
68	7.729	7.711	7.767	PH	46	-6786	-0.25%	-0.017%
69	7.785	7.767	7.821	PH	-71	-6786	-0.25%	-0.017%
70	7.861	7.821	7.880	PH	627	5170	0.19%	0.013%
71	7.894	7.880	7.908	PH	450	3463	0.13%	0.009%
72	7.921	7.908	7.942	PH	376	1235	0.04%	0.003%
73	7.961	7.942	7.983	PH	299	-1963	-0.07%	-0.005%
74	8.006	7.983	8.022	PH	1099	8483	0.31%	0.022%
75	8.037	8.022	8.052	HH	939	9323	0.34%	0.024%
76	8.081	8.052	8.102	HH	608	9419	0.34%	0.024%
77	8.133	8.102	8.156	PH	1421	14568	0.53%	0.037%
78	8.203	8.156	8.221	PH	607	8013	0.29%	0.021%
79	8.241	8.221	8.254	PH	830	7546	0.27%	0.019%
80	8.276	8.254	8.293	HH	4716	58113	2.10%	0.149%
81	8.311	8.293	8.338	HH	8730	91565	3.31%	0.235%
82	8.371	8.338	8.398	PH	17632	168512	6.09%	0.432%
83	8.426	8.398	8.478	HH	2833	39384	1.42%	0.101%
84	8.483	8.478	8.498	PH	39	-382	-0.01%	-0.001%
85	8.512	8.498	8.528	PH	97	162	0.01%	0.000%
86	8.552	8.528	8.576	PH	64	-1349	-0.05%	-0.003%
87	8.606	8.576	8.622	PH	89	150	0.01%	0.000%
88	8.670	8.622	8.705	PH	2008	27650	1.00%	0.071%
89	8.722	8.705	8.745	HH	1812	21579	0.78%	0.055%

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90	8.779	8.745	8.831	HH	2606	45135	1.63%	0.116%
91	8.849	8.831	8.862	HH	1733	20639	0.75%	0.053%
92	8.873	8.862	8.888	HH	1464	15165	0.55%	0.039%
93	8.904	8.888	8.918	HH	1631	17931	0.65%	0.046%
94	8.931	8.918	8.949	HH	1612	16698	0.60%	0.043%
95	8.963	8.949	8.979	HH	615	6897	0.25%	0.018%
96	8.996	8.979	9.025	HH	1012	12390	0.45%	0.032%
97	9.061	9.025	9.096	PH	2586	38023	1.37%	0.097%
98	9.135	9.096	9.154	HH	4110	48131	1.74%	0.123%
99	9.168	9.154	9.177	HH	1380	15192	0.55%	0.039%
100	9.191	9.177	9.211	HH	2070	23221	0.84%	0.059%
101	9.233	9.211	9.265	HH	2001	23831	0.86%	0.061%
102	9.286	9.265	9.305	HH	677	8180	0.30%	0.021%
103	9.319	9.305	9.358	HH	476	11312	0.41%	0.029%
104	9.374	9.358	9.391	HH	812	8746	0.32%	0.022%
105	9.400	9.391	9.408	HH	170	1316	0.05%	0.003%
106	9.425	9.408	9.442	HH	590	6031	0.22%	0.015%
107	9.460	9.442	9.491	HH	1483	20288	0.73%	0.052%
108	9.510	9.491	9.545	HH	2260	34888	1.26%	0.089%
109	9.557	9.545	9.569	HH	618	7493	0.27%	0.019%
110	9.589	9.569	9.618	HH	907	17014	0.61%	0.044%
111	9.655	9.618	9.677	HH	993	21530	0.78%	0.055%
112	9.695	9.677	9.711	HH	682	10520	0.38%	0.027%
113	9.738	9.711	9.756	HH	528	11853	0.43%	0.030%
114	9.764	9.756	9.778	HH	377	4447	0.16%	0.011%
115	9.787	9.778	9.815	HH	510	6966	0.25%	0.018%
116	9.835	9.815	9.875	HH	1202	28629	1.03%	0.073%
117	9.885	9.875	9.894	HH	475	5310	0.19%	0.014%
118	9.918	9.894	9.971	HH	3294	59255	2.14%	0.152%
119	9.995	9.971	10.013	HH	956	17425	0.63%	0.045%
120	10.025	10.013	10.051	HH	881	13258	0.48%	0.034%
121	10.086	10.051	10.118	HH	1687	40562	1.47%	0.104%
122	10.129	10.118	10.151	HH	515	7761	0.28%	0.020%
123	10.173	10.151	10.208	HH	1225	23362	0.84%	0.060%
124	10.220	10.208	10.235	HH	470	6932	0.25%	0.018%
125	10.258	10.235	10.278	HH	1271	22150	0.80%	0.057%
126	10.305	10.278	10.330	HH	2187	41917	1.51%	0.107%
127	10.356	10.330	10.376	HH	1322	30000	1.08%	0.077%
128	10.394	10.376	10.418	HH	1772	30404	1.10%	0.078%
129	10.447	10.418	10.488	HH	1809	47457	1.72%	0.122%
130	10.509	10.488	10.525	HH	1200	22161	0.80%	0.057%
131	10.550	10.525	10.582	HH	2728	67143	2.43%	0.172%
132	10.610	10.582	10.629	HH	1557	35119	1.27%	0.090%
133	10.658	10.629	10.697	HH	3061	71724	2.59%	0.184%
134	10.722	10.697	10.775	HH	2461	84008	3.04%	0.215%
135	10.802	10.775	10.863	HH	5499	110110	3.98%	0.282%
136	10.881	10.863	10.891	HH	1780	24024	0.87%	0.062%
137	10.915	10.891	10.957	HH	18735	242157	8.75%	0.620%
138	10.988	10.957	11.013	HH	6077	97126	3.51%	0.249%
139	11.032	11.013	11.068	HH	1853	48051	1.74%	0.123%
140	11.083	11.068	11.105	HH	1406	27901	1.01%	0.071%
141	11.142	11.105	11.183	HH	4003	91309	3.30%	0.234%

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142	11.202	11.183	11.246	HH	2843	64759	2.34%	0.166%
143	11.301	11.246	11.318	HH	1559	56504	2.04%	0.145%
144	11.333	11.318	11.348	HH	1976	30796	1.11%	0.079%
145	11.378	11.348	11.415	HH	3836	106018	3.83%	0.272%
146	11.450	11.415	11.491	HH	3059	103023	3.72%	0.264%
147	11.518	11.491	11.541	HH	1964	47975	1.73%	0.123%
148	11.560	11.541	11.588	HH	2820	56726	2.05%	0.145%
149	11.617	11.588	11.643	HH	2945	70689	2.55%	0.181%
150	11.671	11.643	11.689	HH	1842	47863	1.73%	0.123%
151	11.720	11.689	11.735	HH	5240	87068	3.15%	0.223%
152	11.751	11.735	11.796	HH	5690	112376	4.06%	0.288%
153	11.836	11.796	11.853	HH	4991	109182	3.95%	0.280%
154	11.869	11.853	11.883	HH	4003	57068	2.06%	0.146%
155	11.900	11.883	11.931	HH	4828	88460	3.20%	0.227%
156	11.974	11.931	11.994	HH	2000	66759	2.41%	0.171%
157	12.037	11.994	12.056	HH	3444	94721	3.42%	0.243%
158	12.074	12.056	12.097	HH	4053	75138	2.72%	0.193%
159	12.129	12.097	12.168	HH	4668	125767	4.55%	0.322%
160	12.192	12.168	12.237	HH	4777	120904	4.37%	0.310%
161	12.285	12.237	12.388	HH	98125	1412351	51.04%	3.619%
162	12.399	12.388	12.427	HH	3121	69979	2.53%	0.179%
163	12.446	12.427	12.481	HH	3494	100560	3.63%	0.258%
164	12.512	12.481	12.551	HH	3839	139046	5.03%	0.356%
165	12.573	12.551	12.599	HH	5223	117053	4.23%	0.300%
166	12.622	12.599	12.643	HH	6570	124879	4.51%	0.320%
167	12.680	12.643	12.708	HH	5804	167374	6.05%	0.429%
168	12.740	12.708	12.779	HH	37260	515616	18.63%	1.321%
169	12.792	12.779	12.821	HH	3159	77615	2.81%	0.199%
170	12.839	12.821	12.851	HH	3365	57385	2.07%	0.147%
171	12.875	12.851	12.888	HH	3874	77438	2.80%	0.198%
172	12.927	12.888	13.006	HH	5251	285784	10.33%	0.732%
173	13.039	13.006	13.061	HH	38634	493153	17.82%	1.263%
174	13.075	13.061	13.085	HH	6565	83983	3.04%	0.215%
175	13.094	13.085	13.112	HH	6383	89895	3.25%	0.230%
176	13.127	13.112	13.151	HH	6233	112055	4.05%	0.287%
177	13.175	13.151	13.192	HH	4140	95196	3.44%	0.244%
178	13.213	13.192	13.261	HH	4619	160100	5.79%	0.410%
179	13.304	13.261	13.335	HH	8564	249079	9.00%	0.638%
180	13.359	13.335	13.371	HH	7075	133207	4.81%	0.341%
181	13.383	13.371	13.425	HH	6840	186329	6.73%	0.477%
182	13.437	13.425	13.458	HH	5853	105720	3.82%	0.271%
183	13.519	13.458	13.585	HH	44875	887569	32.08%	2.274%
184	13.629	13.585	13.661	HH	10535	306972	11.09%	0.786%
185	13.697	13.661	13.712	HH	5774	166382	6.01%	0.426%
186	13.741	13.712	13.761	HH	9227	210023	7.59%	0.538%
187	13.778	13.761	13.798	HH	8279	148017	5.35%	0.379%
188	13.827	13.798	13.848	HH	6623	180088	6.51%	0.461%
189	13.881	13.848	13.895	HH	8850	200462	7.24%	0.514%
190	13.906	13.895	13.925	HH	8664	138572	5.01%	0.355%
191	13.948	13.925	13.988	HH	7961	242586	8.77%	0.622%
192	14.021	13.988	14.044	HH	6512	201170	7.27%	0.515%
193	14.088	14.044	14.145	HH	7040	386157	13.96%	0.989%
194	14.171	14.145	14.191	HH	6304	171739	6.21%	0.440%

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195	14.210	14.191	14.228	HH	6612	139568	5.04%	0.358%
196	14.268	14.228	14.295	HH	13141	352318	12.73%	0.903%
197	14.321	14.295	14.330	HH	7593	152471	5.51%	0.391%
198	14.364	14.330	14.411	HH	9653	377626	13.65%	0.967%
199	14.445	14.411	14.471	HH	12486	331983	12.00%	0.851%
200	14.501	14.471	14.517	HH	9872	242199	8.75%	0.621%
201	14.546	14.517	14.590	HH	10791	401122	14.50%	1.028%
202	14.611	14.590	14.635	HH	12708	267995	9.69%	0.687%
203	14.666	14.635	14.695	HH	12555	347658	12.56%	0.891%
204	14.708	14.695	14.721	HH	8631	131417	4.75%	0.337%
205	14.731	14.721	14.741	HH	8456	99327	3.59%	0.254%
206	14.784	14.741	14.818	HH	173227	2626394	94.92%	6.729%
207	14.827	14.818	14.854	HH	10505	203665	7.36%	0.522%
208	14.886	14.854	14.897	HH	11205	251986	9.11%	0.646%
209	14.921	14.897	14.942	HH	27061	466117	16.85%	1.194%
210	14.963	14.942	15.015	HH	26847	659311	23.83%	1.689%
211	15.032	15.015	15.049	HH	10573	204011	7.37%	0.523%
212	15.085	15.049	15.115	HH	12942	417663	15.09%	1.070%
213	15.153	15.115	15.198	HH	11655	518091	18.72%	1.327%
214	15.224	15.198	15.251	HH	11372	338922	12.25%	0.868%
215	15.263	15.251	15.296	HH	11321	292594	10.57%	0.750%
216	15.365	15.296	15.451	HH	146150	2766972	100.00%	7.089%
217	15.463	15.451	15.485	HH	11655	230395	8.33%	0.590%
218	15.509	15.485	15.543	HH	17342	498751	18.03%	1.278%
219	15.559	15.543	15.578	HH	13236	264620	9.56%	0.678%
220	15.597	15.578	15.618	HH	16702	346189	12.51%	0.887%
221	15.637	15.618	15.666	HH	14434	367048	13.27%	0.940%
222	15.681	15.666	15.701	HH	12568	261713	9.46%	0.671%
223	15.743	15.701	15.751	HH	14716	399923	14.45%	1.025%
224	15.761	15.751	15.801	HH	14821	408931	14.78%	1.048%
225	15.835	15.801	15.858	HH	13948	443347	16.02%	1.136%
226	15.884	15.858	15.911	HH	17038	459495	16.61%	1.177%
227	15.961	15.911	15.986	HH	14361	620069	22.41%	1.589%
228	16.012	15.986	16.053	HH	19033	603896	21.83%	1.547%
229	16.073	16.053	16.118	HH	14571	535389	19.35%	1.372%
230	16.125	16.118	16.145	HH	13570	215967	7.81%	0.553%
231	16.206	16.145	16.255	HH	16010	982029	35.49%	2.516%
232	16.269	16.255	16.281	HH	15000	225207	8.14%	0.577%
233	16.316	16.281	16.339	HH	18006	565833	20.45%	1.450%
234	16.380	16.339	16.423	HH	37873	1106840	40.00%	2.836%
235	16.437	16.423	16.454	HH	18133	326646	11.81%	0.837%
236	16.487	16.454	16.544	HH	38159	1303558	47.11%	3.340%
237	16.570	16.544	16.591	HH	16771	454448	16.42%	1.164%
238	16.619	16.591	16.693	HH	22555	1116262	40.34%	2.860%
239	16.740	16.693	16.770	HH	25202	917230	33.15%	2.350%
240	16.807	16.770	16.834	HH	31071	883721	31.94%	2.264%
241	16.864	16.834	16.894	HH	36885	885376	32.00%	2.268%
242	16.912	16.894	16.928	HH	20309	411620	14.88%	1.055%
243	16.965	16.928	16.991	HH	30431	893246	32.28%	2.289%
Sum of corrected areas:							39031344	