

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042721\
 Data File : FG007918.D
 Signal(s) : FID1A.ch
 Acq On : 27 Apr 2021 17:08
 Sample : M2170-13
 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	4.485	4.452	4.506	BH	1025	3353	0.04%	0.001%
2	4.527	4.506	4.545	PH	392	-1014	-0.01%	-0.000%
3	4.557	4.545	4.568	PH	-31	-1912	-0.02%	-0.001%
4	4.580	4.568	4.612	PH	22	-6200	-0.07%	-0.002%
5	4.633	4.612	4.677	PH	1678	10022	0.11%	0.004%
6	4.704	4.677	4.730	PH	1315	12688	0.13%	0.005%
7	4.741	4.730	4.762	HH	203	9	0.00%	0.000%
8	4.771	4.762	4.784	PH	53	-1064	-0.01%	-0.000%
9	4.820	4.784	4.847	PH	1632	10651	0.11%	0.004%
10	4.861	4.847	4.884	PH	50	-2184	-0.02%	-0.001%
11	4.907	4.884	4.925	PH	-54	-5001	-0.05%	-0.002%
12	4.943	4.925	4.975	PH	-1	-7153	-0.08%	-0.003%
13	4.990	4.975	5.005	PH	-164	-5970	-0.06%	-0.002%
14	5.040	5.005	5.069	PH	376	-540	-0.01%	-0.000%
15	5.081	5.069	5.091	PH	-93	-2499	-0.03%	-0.001%
16	5.107	5.091	5.148	PH	835	4228	0.04%	0.002%
17	5.179	5.148	5.197	PH	-20	-4485	-0.05%	-0.002%
18	5.230	5.197	5.249	PH	720	3305	0.03%	0.001%
19	5.262	5.249	5.285	PH	197	-3092	-0.03%	-0.001%
20	5.297	5.285	5.312	PH	-234	-5294	-0.06%	-0.002%
21	5.345	5.312	5.377	PH	3761	24907	0.26%	0.010%
22	5.403	5.377	5.429	PH	578	-1784	-0.02%	-0.001%
23	5.442	5.429	5.458	PH	-316	-6889	-0.07%	-0.003%
24	5.481	5.458	5.507	PH	-35	-11026	-0.12%	-0.004%
25	5.530	5.507	5.542	PH	773	1971	0.02%	0.001%
26	5.556	5.542	5.568	HH	872	7448	0.08%	0.003%
27	5.577	5.568	5.622	HH	619	-4178	-0.04%	-0.002%
28	5.637	5.622	5.678	PH	-189	-13683	-0.14%	-0.005%
29	5.697	5.678	5.712	PH	-238	-7492	-0.08%	-0.003%
30	5.721	5.712	5.734	PH	-108	-3373	-0.04%	-0.001%
31	5.758	5.734	5.772	PH	212	-1243	-0.01%	-0.000%
32	5.782	5.772	5.789	PH	-18	-884	-0.01%	-0.000%
33	5.796	5.789	5.803	PH	-30	-514	-0.01%	-0.000%
34	5.816	5.803	5.824	PH	166	756	0.01%	0.000%
35	5.837	5.824	5.856	PH	347	1545	0.02%	0.001%
36	5.870	5.856	5.885	PH	-9	-2138	-0.02%	-0.001%

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37	5.900	5.885	5.913	PH	67	-788	-0.01%	-0.000%
38	5.925	5.913	5.948	PH	59	-666	-0.01%	-0.000%
39	5.964	5.948	5.974	PH	257	867	0.01%	0.000%
40	5.985	5.974	6.002	PH	239	46	0.00%	0.000%
41	6.037	6.002	6.049	PH	498	3811	0.04%	0.001%
42	6.085	6.049	6.117	HH	25200	263593	2.79%	0.102%
43	6.134	6.117	6.157	PH	675	2311	0.02%	0.001%
44	6.184	6.157	6.205	PH	-46	-6697	-0.07%	-0.003%
45	6.229	6.205	6.277	PH	1102	9212	0.10%	0.004%
46	6.296	6.277	6.335	PH	-44	-5014	-0.05%	-0.002%
47	6.375	6.335	6.423	PH	2678	43305	0.46%	0.017%
48	6.432	6.423	6.462	PH	-59	-3796	-0.04%	-0.001%
49	6.475	6.462	6.490	PH	-167	-3570	-0.04%	-0.001%
50	6.516	6.490	6.566	PH	2376	20540	0.22%	0.008%
51	6.585	6.566	6.604	PH	319	-327	-0.00%	-0.000%
52	6.617	6.604	6.627	PH	-31	-1279	-0.01%	-0.000%
53	6.665	6.627	6.688	PH	256	-1160	-0.01%	-0.000%
54	6.714	6.688	6.759	PH	497	-3329	-0.04%	-0.001%
55	6.799	6.759	6.812	PH	148	-4215	-0.04%	-0.002%
56	6.839	6.812	6.875	PH	1117	11133	0.12%	0.004%
57	6.895	6.875	6.908	PH	95	-427	-0.00%	-0.000%
58	6.922	6.908	6.960	PH	179	637	0.01%	0.000%
59	6.982	6.960	7.001	PH	3121	36833	0.39%	0.014%
60	7.015	7.001	7.066	HH	2226	45668	0.48%	0.018%
61	7.079	7.066	7.103	HH	660	8456	0.09%	0.003%
62	7.147	7.103	7.182	HH	9808	108419	1.15%	0.042%
63	7.195	7.182	7.211	HH	1065	13534	0.14%	0.005%
64	7.223	7.211	7.262	HH	701	9835	0.10%	0.004%
65	7.282	7.262	7.302	PH	8270	80154	0.85%	0.031%
66	7.313	7.302	7.330	HH	1193	13800	0.15%	0.005%
67	7.340	7.330	7.363	HH	581	8298	0.09%	0.003%
68	7.399	7.363	7.417	HH	518	8401	0.09%	0.003%
69	7.443	7.417	7.488	HH	3778	49973	0.53%	0.019%
70	7.521	7.488	7.545	HH	1193	21563	0.23%	0.008%
71	7.579	7.545	7.595	HH	866	17348	0.18%	0.007%
72	7.620	7.595	7.654	HH	967	22437	0.24%	0.009%
73	7.674	7.654	7.688	HH	465	7440	0.08%	0.003%
74	7.698	7.688	7.715	HH	361	4028	0.04%	0.002%
75	7.736	7.715	7.755	HH	879	12802	0.14%	0.005%
76	7.780	7.755	7.801	HH	1244	21198	0.22%	0.008%
77	7.820	7.801	7.835	HH	1016	14934	0.16%	0.006%
78	7.872	7.835	7.892	HH	4870	90758	0.96%	0.035%
79	7.900	7.892	7.916	HH	1565	18467	0.20%	0.007%
80	7.927	7.916	7.948	HH	1021	15732	0.17%	0.006%
81	7.971	7.948	7.984	HH	1082	16906	0.18%	0.007%
82	8.005	7.984	8.018	HH	2399	33934	0.36%	0.013%
83	8.032	8.018	8.056	HH	2867	48476	0.51%	0.019%
84	8.064	8.056	8.075	HH	1540	16683	0.18%	0.006%
85	8.090	8.075	8.110	HH	2031	33625	0.36%	0.013%
86	8.139	8.110	8.177	HH	5546	117041	1.24%	0.045%
87	8.203	8.177	8.226	HH	2940	63636	0.67%	0.025%
88	8.249	8.226	8.264	HH	9315	109472	1.16%	0.042%
89	8.279	8.264	8.298	HH	8694	113473	1.20%	0.044%

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90	8.318	8.298	8.348	HH	7658	130846	1.38%	0.051%
91	8.378	8.348	8.408	HH	17864	261024	2.76%	0.101%
92	8.436	8.408	8.471	HH	21136	314804	3.33%	0.122%
93	8.487	8.471	8.504	HH	2667	44303	0.47%	0.017%
94	8.523	8.504	8.554	HH	3514	69502	0.73%	0.027%
95	8.568	8.554	8.579	HH	2019	28534	0.30%	0.011%
96	8.608	8.579	8.638	HH	4006	98114	1.04%	0.038%
97	8.680	8.638	8.692	HH	5801	103446	1.09%	0.040%
98	8.731	8.692	8.754	HH	30444	474281	5.01%	0.183%
99	8.776	8.754	8.803	HH	5885	127027	1.34%	0.049%
100	8.853	8.803	8.869	HH	5805	153980	1.63%	0.059%
101	8.881	8.869	8.926	HH	5241	131438	1.39%	0.051%
102	8.972	8.926	8.986	HH	8142	178775	1.89%	0.069%
103	9.003	8.986	9.028	HH	18619	230346	2.44%	0.089%
104	9.056	9.028	9.082	HH	5235	138053	1.46%	0.053%
105	9.093	9.082	9.111	HH	4208	62922	0.67%	0.024%
106	9.142	9.111	9.162	HH	12300	188749	2.00%	0.073%
107	9.181	9.162	9.218	HH	6643	150157	1.59%	0.058%
108	9.237	9.218	9.253	HH	4061	76659	0.81%	0.030%
109	9.298	9.253	9.315	HH	6675	163845	1.73%	0.063%
110	9.330	9.315	9.364	HH	6164	137748	1.46%	0.053%
111	9.381	9.364	9.397	HH	4945	84323	0.89%	0.033%
112	9.434	9.397	9.451	HH	7303	169359	1.79%	0.065%
113	9.469	9.451	9.492	HH	10836	173160	1.83%	0.067%
114	9.518	9.492	9.552	HH	32487	455877	4.82%	0.176%
115	9.566	9.552	9.580	HH	7614	108459	1.15%	0.042%
116	9.598	9.580	9.625	HH	8759	187377	1.98%	0.072%
117	9.670	9.625	9.689	HH	12149	304658	3.22%	0.118%
118	9.699	9.689	9.713	HH	6836	89308	0.94%	0.034%
119	9.731	9.713	9.772	HH	8940	232027	2.45%	0.090%
120	9.780	9.772	9.788	HH	5693	55418	0.59%	0.021%
121	9.799	9.788	9.817	HH	5801	94611	1.00%	0.037%
122	9.858	9.817	9.892	HH	14663	425544	4.50%	0.164%
123	9.899	9.892	9.904	HH	6864	50017	0.53%	0.019%
124	9.939	9.904	9.984	HH	15601	479501	5.07%	0.185%
125	10.008	9.984	10.060	HH	7886	312046	3.30%	0.121%
126	10.104	10.060	10.158	HH	7272	380262	4.02%	0.147%
127	10.201	10.158	10.211	HH	7234	212123	2.24%	0.082%
128	10.222	10.211	10.244	HH	7524	141053	1.49%	0.054%
129	10.266	10.244	10.294	HH	8962	232147	2.45%	0.090%
130	10.317	10.294	10.336	HH	10967	228371	2.41%	0.088%
131	10.374	10.336	10.385	HH	11549	286131	3.03%	0.110%
132	10.404	10.385	10.428	HH	17036	313256	3.31%	0.121%
133	10.447	10.428	10.490	HH	14199	388071	4.10%	0.150%
134	10.516	10.490	10.551	HH	17272	459886	4.86%	0.178%
135	10.574	10.551	10.593	HH	28456	451622	4.77%	0.174%
136	10.602	10.593	10.614	HH	13503	157355	1.66%	0.061%
137	10.625	10.614	10.637	HH	13513	178375	1.89%	0.069%
138	10.665	10.637	10.680	HH	17276	372954	3.94%	0.144%
139	10.693	10.680	10.704	HH	15610	203842	2.16%	0.079%
140	10.730	10.704	10.753	HH	25883	569439	6.02%	0.220%
141	10.760	10.753	10.783	HH	14416	246869	2.61%	0.095%

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142	10.792	10.783	10.802	HH	13191	146238	1.55%	0.056%
143	10.831	10.802	10.861	HH	18586	504317	5.33%	0.195%
144	10.893	10.861	10.903	HH	17469	356802	3.77%	0.138%
145	10.930	10.903	10.972	HH	273440	3246298	34.32%	1.254%
146	11.002	10.972	11.072	HH	74659	1439318	15.22%	0.556%
147	11.099	11.072	11.118	HH	12999	347301	3.67%	0.134%
148	11.148	11.118	11.160	HH	17570	372766	3.94%	0.144%
149	11.173	11.160	11.192	HH	17785	292400	3.09%	0.113%
150	11.215	11.192	11.258	HH	35457	741834	7.84%	0.286%
151	11.287	11.258	11.303	HH	14005	356403	3.77%	0.138%
152	11.336	11.303	11.348	HH	16377	417691	4.42%	0.161%
153	11.371	11.348	11.408	HH	20222	608709	6.44%	0.235%
154	11.460	11.408	11.495	HH	24443	965873	10.21%	0.373%
155	11.529	11.495	11.549	HH	19135	525744	5.56%	0.203%
156	11.581	11.549	11.599	HH	20066	516368	5.46%	0.199%
157	11.624	11.599	11.652	HH	22060	594050	6.28%	0.229%
158	11.683	11.652	11.705	HH	18636	545780	5.77%	0.211%
159	11.734	11.705	11.749	HH	49251	791770	8.37%	0.306%
160	11.765	11.749	11.808	HH	60495	1086916	11.49%	0.420%
161	11.851	11.808	11.867	HH	51220	1153428	12.19%	0.445%
162	11.883	11.867	11.897	HH	41628	585592	6.19%	0.226%
163	11.914	11.897	11.941	HH	48499	839425	8.87%	0.324%
164	11.955	11.941	11.967	HH	19149	288184	3.05%	0.111%
165	11.993	11.967	12.013	HH	22049	565100	5.97%	0.218%
166	12.047	12.013	12.070	HH	26135	772221	8.16%	0.298%
167	12.091	12.070	12.112	HH	38032	698585	7.39%	0.270%
168	12.143	12.112	12.179	HH	26339	944845	9.99%	0.365%
169	12.205	12.179	12.228	HH	42273	858411	9.08%	0.331%
170	12.240	12.228	12.253	HH	23567	336113	3.55%	0.130%
171	12.303	12.253	12.338	HH	181751	3253988	34.40%	1.257%
172	12.355	12.338	12.379	HH	28795	652517	6.90%	0.252%
173	12.387	12.379	12.398	HH	24963	276877	2.93%	0.107%
174	12.458	12.398	12.501	HH	30126	1643057	17.37%	0.635%
175	12.528	12.501	12.567	HH	33343	1136421	12.01%	0.439%
176	12.588	12.567	12.618	HH	38199	956440	10.11%	0.369%
177	12.639	12.618	12.658	HH	51207	936779	9.90%	0.362%
178	12.684	12.658	12.728	HH	38905	1476989	15.62%	0.570%
179	12.759	12.728	12.793	HH	359969	4792541	50.67%	1.851%
180	12.817	12.793	12.837	HH	31395	768996	8.13%	0.297%
181	12.853	12.837	12.868	HH	30039	528021	5.58%	0.204%
182	12.891	12.868	12.901	HH	35668	660730	6.99%	0.255%
183	12.943	12.901	13.028	HH	42852	2732043	28.88%	1.055%
184	13.059	13.028	13.091	HH	321902	4413971	46.67%	1.705%
185	13.112	13.091	13.128	HH	60452	1033494	10.93%	0.399%
186	13.142	13.128	13.163	HH	60184	1013550	10.72%	0.391%
187	13.177	13.163	13.207	HH	39859	967271	10.23%	0.374%
188	13.229	13.207	13.239	HH	43160	749119	7.92%	0.289%
189	13.255	13.239	13.281	HH	48677	1043673	11.03%	0.403%
190	13.321	13.281	13.342	HH	60903	1648785	17.43%	0.637%
191	13.372	13.342	13.426	HH	70156	2508015	26.52%	0.969%
192	13.453	13.426	13.470	HH	48796	1117142	11.81%	0.431%
193	13.482	13.470	13.493	HH	42695	580976	6.14%	0.224%
194	13.535	13.493	13.579	HH	114356	3193942	33.77%	1.233%

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195	13.587	13.579	13.599	HH	41665	502518	5.31%	0.194%
196	13.647	13.599	13.685	HH	88088	2840717	30.03%	1.097%
197	13.715	13.685	13.728	HH	46098	1140960	12.06%	0.441%
198	13.757	13.728	13.777	HH	69876	1619422	17.12%	0.625%
199	13.796	13.777	13.816	HH	69764	1328131	14.04%	0.513%
200	13.836	13.816	13.860	HH	53216	1297298	13.72%	0.501%
201	13.925	13.860	13.945	HH	71557	2864012	30.28%	1.106%
202	13.967	13.945	14.005	HH	67925	2009316	21.24%	0.776%
203	14.041	14.005	14.064	HH	54147	1791701	18.94%	0.692%
204	14.105	14.064	14.182	HH	56930	3705124	39.17%	1.431%
205	14.195	14.182	14.219	HH	53217	1177828	12.45%	0.455%
206	14.283	14.219	14.306	HH	76218	3041715	32.16%	1.175%
207	14.329	14.306	14.345	HH	64070	1396546	14.76%	0.539%
208	14.385	14.345	14.435	HH	77698	3474730	36.74%	1.342%
209	14.459	14.435	14.478	HH	64805	1582785	16.73%	0.611%
210	14.489	14.478	14.528	HH	64642	1831109	19.36%	0.707%
211	14.565	14.528	14.602	HH	79148	3058836	32.34%	1.181%
212	14.630	14.602	14.653	HH	98898	2410669	25.49%	0.931%
213	14.689	14.653	14.711	HH	86714	2586773	27.35%	0.999%
214	14.749	14.711	14.764	HH	68571	2107652	22.28%	0.814%
215	14.795	14.764	14.865	HH	163701	5342095	56.48%	2.063%
216	14.896	14.865	14.914	HH	78731	2094891	22.15%	0.809%
217	14.945	14.914	14.965	HH	222047	3911944	41.36%	1.511%
218	14.987	14.965	15.017	HH	208863	3848951	40.69%	1.486%
219	15.035	15.017	15.060	HH	74876	1837714	19.43%	0.710%
220	15.106	15.060	15.157	HH	102614	4653223	49.19%	1.797%
221	15.182	15.157	15.217	HH	84440	2776125	29.35%	1.072%
222	15.247	15.217	15.266	HH	89720	2397010	25.34%	0.926%
223	15.283	15.266	15.298	HH	86519	1659357	17.54%	0.641%
224	15.307	15.298	15.342	HH	86575	2165373	22.89%	0.836%
225	15.379	15.342	15.414	HH	171537	4640661	49.06%	1.792%
226	15.436	15.414	15.475	HH	85847	3037892	32.12%	1.173%
227	15.485	15.475	15.497	HH	82021	1076646	11.38%	0.416%
228	15.541	15.497	15.561	HH	100222	3476777	36.76%	1.343%
229	15.579	15.561	15.592	HH	93574	1646783	17.41%	0.636%
230	15.621	15.592	15.641	HH	121356	3018890	31.92%	1.166%
231	15.659	15.641	15.686	HH	104043	2492136	26.35%	0.962%
232	15.705	15.686	15.718	HH	92199	1710208	18.08%	0.660%
233	15.780	15.718	15.815	HH	108561	5750004	60.79%	2.221%
234	15.859	15.815	15.881	HH	100137	3690412	39.02%	1.425%
235	15.898	15.881	15.928	HH	95931	2709167	28.64%	1.046%
236	15.946	15.928	15.959	HH	99785	1819559	19.24%	0.703%
237	15.978	15.959	16.003	HH	103213	2597666	27.46%	1.003%
238	16.028	16.003	16.039	HH	102290	2113340	22.34%	0.816%
239	16.053	16.039	16.075	HH	101506	2160635	22.84%	0.834%
240	16.115	16.075	16.142	HH	106110	3971874	41.99%	1.534%
241	16.160	16.142	16.168	HH	97508	1541618	16.30%	0.595%
242	16.180	16.168	16.187	HH	97834	1087365	11.50%	0.420%
243	16.235	16.187	16.273	HH	112414	5411063	57.21%	2.090%
244	16.297	16.273	16.312	HH	111076	2505669	26.49%	0.968%
245	16.336	16.312	16.361	HH	117993	3328936	35.19%	1.286%
246	16.396	16.361	16.422	HH	153463	4572640	48.34%	1.766%

						rteres		
247	16.450	16.422	16.473	HH	132756	3751475	39.66%	1.449%
248	16.515	16.473	16.572	HH	269033	9458767	100.00%	3.653%
249	16.595	16.572	16.618	HH	125369	3289628	34.78%	1.270%
250	16.644	16.618	16.663	HH	145250	3475132	36.74%	1.342%
251	16.679	16.663	16.718	HH	123740	3977757	42.05%	1.536%
252	16.762	16.718	16.782	HH	126256	4662870	49.30%	1.801%
253	16.838	16.782	16.864	HH	217109	7440799	78.67%	2.873%
254	16.896	16.864	16.952	HH	248386	8172898	86.41%	3.156%
255	16.996	16.952	17.022	HHA	163438	6125055	64.76%	2.365%

Sum of corrected areas: 258949445

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