

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102720\
 Data File : FG007255.D
 Signal(s) : FID1A.ch
 Acq On : 27 Oct 2020 15:40
 Sample : L4494-02 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.447	4.421	4.468	BH	431	4127	0.07%	0.006%
2	4.494	4.468	4.511	PH	290	2485	0.04%	0.004%
3	4.522	4.511	4.538	HH	148	1261	0.02%	0.002%
4	4.554	4.538	4.577	HH	550	4360	0.07%	0.007%
5	4.600	4.577	4.621	PH	1137	9556	0.16%	0.014%
6	4.666	4.621	4.688	PH	777	9793	0.16%	0.015%
7	4.703	4.688	4.716	HH	75	1025	0.02%	0.002%
8	4.737	4.716	4.749	PH	111	556	0.01%	0.001%
9	4.787	4.749	4.823	PH	141	800	0.01%	0.001%
10	4.832	4.823	4.846	PH	84	84	0.00%	0.000%
11	4.865	4.846	4.891	PH	36	-731	-0.01%	-0.001%
12	4.906	4.891	4.958	PH	203	-87	-0.00%	-0.000%
13	5.011	4.958	5.044	PH	84	-2166	-0.04%	-0.003%
14	5.093	5.073	5.110	PH	18	-631	-0.01%	-0.001%
15	5.149	5.110	5.161	PH	360	2748	0.05%	0.004%
16	5.173	5.161	5.215	PH	244	951	0.02%	0.001%
17	5.227	5.215	5.248	PH	98	-899	-0.01%	-0.001%
18	5.288	5.248	5.299	PH	154	997	0.02%	0.001%
19	5.311	5.299	5.345	PH	154	-126	-0.00%	-0.000%
20	5.376	5.345	5.421	PH	137	-1330	-0.02%	-0.002%
21	5.445	5.421	5.466	PH	131	-2235	-0.04%	-0.003%
22	5.493	5.466	5.514	PH	523	2451	0.04%	0.004%
23	5.529	5.514	5.573	PH	184	-1473	-0.02%	-0.002%
24	5.659	5.638	5.669	PH	120	-668	-0.01%	-0.001%
25	5.684	5.669	5.717	PH	424	2087	0.03%	0.003%
26	5.749	5.717	5.765	PH	178	1414	0.02%	0.002%
27	5.778	5.765	5.815	HH	706	7162	0.12%	0.011%
28	5.834	5.815	5.852	PH	230	800	0.01%	0.001%
29	5.866	5.852	5.891	PH	62	-1966	-0.03%	-0.003%
30	5.899	5.891	5.916	PH	-117	-2480	-0.04%	-0.004%
31	5.948	5.916	5.970	PH	297	51	0.00%	0.000%
32	6.013	5.970	6.021	PH	-19	-2826	-0.05%	-0.004%
33	6.048	6.021	6.078	PH	64380	598255	9.92%	0.895%
34	6.095	6.078	6.121	HH	1844	18047	0.30%	0.027%
35	6.148	6.121	6.164	PH	145	1225	0.02%	0.002%
36	6.182	6.164	6.205	PH	197	1652	0.03%	0.002%

					rteres			
37	6.221	6.205	6.240	PH	23	-197	-0.00%	-0.000%
38	6.259	6.240	6.272	PH	642	5230	0.09%	0.008%
39	6.280	6.272	6.307	HH	249	1374	0.02%	0.002%
40	6.328	6.307	6.355	PH	91	-880	-0.01%	-0.001%
41	6.365	6.355	6.384	PH	-8	-1326	-0.02%	-0.002%
42	6.403	6.384	6.422	PH	142	-945	-0.02%	-0.001%
43	6.477	6.461	6.546	PH	395	-3566	-0.06%	-0.005%
44	6.596	6.568	6.618	PH	14	-3955	-0.07%	-0.006%
45	6.626	6.618	6.656	PH	-110	-4328	-0.07%	-0.006%
46	6.677	6.656	6.735	PH	-185	-12678	-0.21%	-0.019%
47	6.762	6.735	6.778	PH	98	-3996	-0.07%	-0.006%
48	6.802	6.778	6.847	PH	-94	-8635	-0.14%	-0.013%
49	6.882	6.847	6.907	PH	26	-5755	-0.10%	-0.009%
50	7.014	6.938	7.032	PH	340	-6723	-0.11%	-0.010%
51	7.045	7.032	7.071	PH	42	-2290	-0.04%	-0.003%
52	7.108	7.071	7.135	PH	32937	305437	5.07%	0.457%
53	7.151	7.135	7.174	HH	381	6178	0.10%	0.009%
54	7.199	7.174	7.221	PH	364	2724	0.05%	0.004%
55	7.244	7.221	7.281	PH	23756	223241	3.70%	0.334%
56	7.302	7.281	7.364	PH	212	-4002	-0.07%	-0.006%
57	7.376	7.364	7.388	PH	-109	-2098	-0.03%	-0.003%
58	7.403	7.388	7.445	PH	385	-2304	-0.04%	-0.003%
59	7.469	7.445	7.555	PH	-54	-17563	-0.29%	-0.026%
60	7.585	7.555	7.652	PH	-157	-16240	-0.27%	-0.024%
61	7.695	7.677	7.733	PH	-271	-11422	-0.19%	-0.017%
62	7.835	7.780	7.914	PH	10614	93697	1.55%	0.140%
63	7.935	7.914	7.953	PH	66	-3279	-0.05%	-0.005%
64	7.993	7.953	8.052	PH	5229	54749	0.91%	0.082%
65	8.091	8.052	8.147	PH	7279	138402	2.30%	0.207%
66	8.210	8.147	8.224	PH	16407	165766	2.75%	0.248%
67	8.239	8.224	8.311	HH	16533	214591	3.56%	0.321%
68	8.340	8.311	8.355	PH	9027	86650	1.44%	0.130%
69	8.394	8.355	8.465	HH	18984	290217	4.81%	0.434%
70	8.485	8.465	8.515	PH	3750	33603	0.56%	0.050%
71	8.530	8.515	8.558	PH	183	-2504	-0.04%	-0.004%
72	8.643	8.606	8.664	PH	4336	37679	0.62%	0.056%
73	8.691	8.664	8.717	PH	73705	722820	11.99%	1.081%
74	8.735	8.717	8.777	HH	5753	62736	1.04%	0.094%
75	8.805	8.777	8.822	PH	2391	26332	0.44%	0.039%
76	8.835	8.822	8.892	HH	1749	23246	0.39%	0.035%
77	8.932	8.892	8.944	PH	7180	78234	1.30%	0.117%
78	8.965	8.944	8.991	HH	59458	600111	9.95%	0.897%
79	9.002	8.991	9.032	HH	1865	26417	0.44%	0.040%
80	9.055	9.032	9.081	HH	1471	17528	0.29%	0.026%
81	9.102	9.081	9.123	HH	4435	49941	0.83%	0.075%
82	9.142	9.123	9.185	HH	4393	51322	0.85%	0.077%
83	9.199	9.185	9.231	PH	47	-3288	-0.05%	-0.005%
84	9.259	9.231	9.275	PH	4173	40295	0.67%	0.060%
85	9.290	9.275	9.316	HH	3916	38670	0.64%	0.058%
86	9.343	9.316	9.358	PH	1418	14867	0.25%	0.022%
87	9.395	9.358	9.418	HH	4904	67044	1.11%	0.100%
88	9.436	9.418	9.450	HH	1730	17716	0.29%	0.026%
89	9.478	9.450	9.533	HH	70466	747404	12.39%	1.118%

					rteres			
90	9.558	9.533	9.584	HH	5804	87324	1.45%	0.131%
91	9.600	9.584	9.611	HH	4808	50766	0.84%	0.076%
92	9.630	9.611	9.670	HH	12901	180778	3.00%	0.270%
93	9.691	9.670	9.728	HH	8097	100197	1.66%	0.150%
94	9.745	9.728	9.775	HH	1314	19298	0.32%	0.029%
95	9.801	9.775	9.831	HH	16340	182620	3.03%	0.273%
96	9.849	9.831	9.867	HH	1428	21179	0.35%	0.032%
97	9.902	9.867	9.944	HH	22949	303886	5.04%	0.454%
98	9.964	9.944	9.983	HH	3682	41269	0.68%	0.062%
99	9.997	9.983	10.017	HH	1156	13415	0.22%	0.020%
100	10.038	10.017	10.051	HH	871	10636	0.18%	0.016%
101	10.072	10.051	10.139	HH	1350	19670	0.33%	0.029%
102	10.169	10.139	10.208	PH	368	3005	0.05%	0.004%
103	10.225	10.208	10.261	HH	1404	21016	0.35%	0.031%
104	10.278	10.261	10.295	HH	1917	23125	0.38%	0.035%
105	10.335	10.295	10.343	HH	3367	50034	0.83%	0.075%
106	10.364	10.343	10.386	HH	12036	157232	2.61%	0.235%
107	10.404	10.386	10.441	HH	5859	74187	1.23%	0.111%
108	10.481	10.441	10.514	HH	7977	138527	2.30%	0.207%
109	10.535	10.514	10.594	HH	20340	268032	4.44%	0.401%
110	10.621	10.594	10.631	HH	3071	42329	0.70%	0.063%
111	10.653	10.631	10.663	HH	8840	110610	1.83%	0.165%
112	10.687	10.663	10.733	HH	26651	446987	7.41%	0.668%
113	10.786	10.733	10.805	HH	6604	120285	1.99%	0.180%
114	10.819	10.805	10.838	HH	2259	35557	0.59%	0.053%
115	10.891	10.838	10.935	HH	553855	6030304	100.00%	9.017%
116	10.962	10.935	11.003	HH	142400	1522865	25.25%	2.277%
117	11.012	11.003	11.028	HH	2093	26713	0.44%	0.040%
118	11.041	11.028	11.082	HH	2771	64602	1.07%	0.097%
119	11.096	11.082	11.114	HH	1964	28874	0.48%	0.043%
120	11.134	11.114	11.151	HH	4111	56156	0.93%	0.084%
121	11.175	11.151	11.218	HH	40763	475543	7.89%	0.711%
122	11.250	11.218	11.264	HH	1976	42894	0.71%	0.064%
123	11.287	11.264	11.306	HH	3580	66034	1.10%	0.099%
124	11.325	11.306	11.349	HH	3518	63276	1.05%	0.095%
125	11.421	11.349	11.459	HH	10198	282528	4.69%	0.422%
126	11.487	11.459	11.510	HH	5541	99236	1.65%	0.148%
127	11.541	11.510	11.561	HH	5097	93545	1.55%	0.140%
128	11.581	11.561	11.599	HH	3989	62771	1.04%	0.094%
129	11.608	11.599	11.628	HH	2337	38887	0.64%	0.058%
130	11.643	11.628	11.659	HH	2823	41357	0.69%	0.062%
131	11.692	11.659	11.707	HH	35980	432993	7.18%	0.647%
132	11.723	11.707	11.762	HH	47909	575794	9.55%	0.861%
133	11.808	11.762	11.827	HH	44682	749730	12.43%	1.121%
134	11.841	11.827	11.854	HH	18296	207907	3.45%	0.311%
135	11.871	11.854	11.898	HH	31658	391332	6.49%	0.585%
136	11.916	11.898	11.928	HH	4429	56726	0.94%	0.085%
137	11.951	11.928	11.975	HH	5984	107614	1.78%	0.161%
138	12.012	11.975	12.030	HH	4543	104329	1.73%	0.156%
139	12.052	12.030	12.110	HH	16542	283630	4.70%	0.424%
140	12.124	12.110	12.136	HH	3206	45112	0.75%	0.067%
141	12.162	12.136	12.237	HH	29123	460310	7.63%	0.688%

					rteres			
142	12.255	12.237	12.284	HH	4191	89327	1.48%	0.134%
143	12.311	12.284	12.331	HH	5523	106414	1.76%	0.159%
144	12.344	12.331	12.365	HH	2773	51800	0.86%	0.077%
145	12.371	12.365	12.381	HH	2528	24371	0.40%	0.036%
146	12.415	12.381	12.428	HH	6574	127284	2.11%	0.190%
147	12.437	12.428	12.464	HH	5439	87115	1.44%	0.130%
148	12.486	12.464	12.524	HH	8878	193954	3.22%	0.290%
149	12.548	12.524	12.577	HH	11394	220306	3.65%	0.329%
150	12.597	12.577	12.615	HH	15863	221802	3.68%	0.332%
151	12.657	12.615	12.681	HH	10075	320750	5.32%	0.480%
152	12.717	12.681	12.751	HH	408283	4799536	79.59%	7.177%
153	12.775	12.751	12.793	HH	4537	88191	1.46%	0.132%
154	12.814	12.793	12.823	HH	3755	57186	0.95%	0.086%
155	12.852	12.823	12.860	HH	9100	146617	2.43%	0.219%
156	12.869	12.860	12.882	HH	9447	110053	1.83%	0.165%
157	12.900	12.882	12.916	HH	17126	233521	3.87%	0.349%
158	12.923	12.916	12.984	HH	9231	248724	4.12%	0.372%
159	13.017	12.984	13.045	HH	347984	3928074	65.14%	5.874%
160	13.069	13.045	13.084	HH	40913	487530	8.08%	0.729%
161	13.100	13.084	13.135	HH	39435	534400	8.86%	0.799%
162	13.186	13.135	13.237	HH	14494	386843	6.41%	0.578%
163	13.280	13.237	13.306	HH	20680	341641	5.67%	0.511%
164	13.316	13.306	13.327	HH	4166	50698	0.84%	0.076%
165	13.355	13.327	13.381	HH	11669	215291	3.57%	0.322%
166	13.410	13.381	13.448	HH	12106	253239	4.20%	0.379%
167	13.474	13.448	13.535	HH	19852	425703	7.06%	0.637%
168	13.604	13.535	13.642	HH	41722	819403	13.59%	1.225%
169	13.670	13.642	13.685	HH	7857	151341	2.51%	0.226%
170	13.711	13.685	13.732	HH	29428	442648	7.34%	0.662%
171	13.751	13.732	13.773	HH	21788	317879	5.27%	0.475%
172	13.792	13.773	13.813	HH	11919	208499	3.46%	0.312%
173	13.846	13.813	13.863	HH	12474	296477	4.92%	0.443%
174	13.881	13.863	13.902	HH	19945	321091	5.32%	0.480%
175	13.923	13.902	13.962	HH	18832	354276	5.87%	0.530%
176	13.996	13.962	14.015	HH	8765	203112	3.37%	0.304%
177	14.033	14.015	14.056	HH	6897	151499	2.51%	0.227%
178	14.085	14.056	14.097	HH	6641	147090	2.44%	0.220%
179	14.109	14.097	14.151	HH	6714	182828	3.03%	0.273%
180	14.189	14.151	14.221	HH	5428	204627	3.39%	0.306%
181	14.241	14.221	14.258	HH	5411	108472	1.80%	0.162%
182	14.305	14.258	14.323	HH	10310	321217	5.33%	0.480%
183	14.342	14.323	14.373	HH	17542	321809	5.34%	0.481%
184	14.411	14.373	14.429	HH	9174	250407	4.15%	0.374%
185	14.444	14.429	14.488	HH	9255	257550	4.27%	0.385%
186	14.520	14.488	14.558	HH	20122	494022	8.19%	0.739%
187	14.584	14.558	14.607	HH	39761	636415	10.55%	0.952%
188	14.644	14.607	14.679	HH	21207	566435	9.39%	0.847%
189	14.707	14.679	14.720	HH	8589	177376	2.94%	0.265%
190	14.750	14.720	14.828	HH	25307	787853	13.06%	1.178%
191	14.850	14.828	14.867	HH	8882	172089	2.85%	0.257%
192	14.898	14.867	14.918	HH	154283	1926359	31.94%	2.881%
193	14.939	14.918	14.970	HH	129913	1673892	27.76%	2.503%
194	14.987	14.970	15.012	HH	9054	194306	3.22%	0.291%

rteres								
195	15.060	15.012	15.110	HH	41803	879467	14.58%	1.315%
196	15.137	15.110	15.171	HH	18277	396788	6.58%	0.593%
197	15.199	15.171	15.221	HH	19014	369520	6.13%	0.553%
198	15.241	15.221	15.298	HH	14245	473754	7.86%	0.708%
199	15.334	15.298	15.370	HH	26736	622072	10.32%	0.930%
200	15.381	15.370	15.414	HH	9773	226621	3.76%	0.339%
201	15.442	15.414	15.455	HH	8179	189059	3.14%	0.283%
202	15.477	15.455	15.502	HH	10853	272906	4.53%	0.408%
203	15.529	15.502	15.548	HH	13050	295657	4.90%	0.442%
204	15.572	15.548	15.593	HH	28487	477645	7.92%	0.714%
205	15.610	15.593	15.635	HH	17120	329406	5.46%	0.493%
206	15.656	15.635	15.683	HH	14421	337944	5.60%	0.505%
207	15.731	15.683	15.769	HH	23261	796010	13.20%	1.190%
208	15.809	15.769	15.837	HH	15914	471656	7.82%	0.705%
209	15.850	15.837	15.871	HH	10144	193996	3.22%	0.290%
210	15.894	15.871	15.912	HH	13642	274276	4.55%	0.410%
211	15.931	15.912	15.951	HH	14159	263467	4.37%	0.394%
212	15.978	15.951	16.026	HH	14147	531772	8.82%	0.795%
213	16.073	16.026	16.089	HH	9971	352347	5.84%	0.527%
214	16.101	16.089	16.115	HH	9645	150004	2.49%	0.224%
215	16.133	16.115	16.148	HH	10137	189039	3.13%	0.283%
216	16.188	16.148	16.224	HH	12777	521189	8.64%	0.779%
217	16.246	16.224	16.266	HH	15836	323275	5.36%	0.483%
218	16.280	16.266	16.315	HH	12095	342246	5.68%	0.512%
219	16.366	16.315	16.413	HH	16067	823051	13.65%	1.231%
220	16.463	16.413	16.482	HH	136809	2275213	37.73%	3.402%
221	16.490	16.482	16.526	HH	67770	884677	14.67%	1.323%
222	16.542	16.526	16.561	HH	13083	263057	4.36%	0.393%
223	16.592	16.561	16.614	HH	38766	693064	11.49%	1.036%
224	16.628	16.614	16.681	HH	17484	579172	9.60%	0.866%
225	16.714	16.681	16.727	HH	18005	415059	6.88%	0.621%
226	16.784	16.727	16.811	HH	92465	1797961	29.82%	2.689%
227	16.843	16.811	16.891	HH	134750	2122554	35.20%	3.174%
228	16.944	16.891	16.971	HH	50047	1152565	19.11%	1.723%
229	16.994	16.971	17.021	HH	19654	518200	8.59%	0.775%
230	17.085	17.021	17.101	HHA	21166	918242	15.23%	1.373%

Sum of corrected areas: 66875808

FG100220.M Wed Oct 28 08:13:15 2020