

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112420\
 Data File : FG007376.D
 Signal(s) : FID1A.ch
 Acq On : 24 Nov 2020 13:26
 Sample : L4846-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.329	2.302	2.347	BH	196	427	0.02%	0.001%
2	2.526	2.515	2.539	PH	106	789	0.05%	0.002%
3	2.571	2.539	2.588	HH	285	3871	0.22%	0.012%
4	2.597	2.588	2.637	HH	385	1165	0.07%	0.003%
5	2.659	2.637	2.673	PH	63	-1045	-0.06%	-0.003%
6	2.722	2.673	2.739	PH	8	-1629	-0.09%	-0.005%
7	2.798	2.756	2.838	PH	212	2022	0.12%	0.006%
8	2.851	2.838	2.865	PH	108	590	0.03%	0.002%
9	2.887	2.865	2.940	PH	161	2543	0.15%	0.008%
10	3.011	2.940	3.030	PH	81	1713	0.10%	0.005%
11	3.060	3.030	3.074	PH	228	2562	0.15%	0.008%
12	3.105	3.074	3.132	PH	170	1742	0.10%	0.005%
13	3.259	3.234	3.338	PH	227	6299	0.36%	0.019%
14	3.358	3.338	3.392	HH	272	3472	0.20%	0.010%
15	3.662	3.607	3.718	PH	244	4839	0.28%	0.014%
16	3.873	3.858	3.892	HH	107	665	0.04%	0.002%
17	3.964	3.892	3.988	PH	88	1944	0.11%	0.006%
18	4.023	3.988	4.125	HH	3354	46208	2.67%	0.138%
19	4.142	4.125	4.169	HH	203	3124	0.18%	0.009%
20	4.191	4.169	4.220	HH	148	3481	0.20%	0.010%
21	4.237	4.220	4.274	HH	245	4533	0.26%	0.014%
22	4.297	4.274	4.317	HH	180	3518	0.20%	0.011%
23	4.374	4.317	4.418	HH	405	16226	0.94%	0.049%
24	4.434	4.418	4.495	HH	1214	17215	0.99%	0.052%
25	4.505	4.495	4.514	HH	232	2270	0.13%	0.007%
26	4.524	4.514	4.562	HH	240	4001	0.23%	0.012%
27	4.584	4.562	4.704	HH	1509	22255	1.29%	0.067%
28	4.723	4.704	4.758	PH	132	1194	0.07%	0.004%
29	4.783	4.758	4.855	PH	212	4452	0.26%	0.013%
30	5.032	4.952	5.095	PH	355	7793	0.45%	0.023%
31	5.123	5.095	5.164	PH	171	2432	0.14%	0.007%
32	5.182	5.164	5.228	PH	93	1549	0.09%	0.005%
33	5.298	5.228	5.349	PH	1052	15383	0.89%	0.046%
34	5.370	5.349	5.425	HH	164	3907	0.23%	0.012%
35	5.429	5.425	5.455	HH	110	1109	0.06%	0.003%
36	5.476	5.455	5.505	PH	188	3120	0.18%	0.009%

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37	5.513	5.505	5.559	HH	218	4927	0.28%	0.015%
38	5.596	5.559	5.615	HH	321	6531	0.38%	0.020%
39	5.637	5.615	5.648	HH	266	4374	0.25%	0.013%
40	5.658	5.648	5.688	HH	231	3919	0.23%	0.012%
41	5.757	5.688	5.806	HH	237	11784	0.68%	0.035%
42	5.819	5.806	5.875	HH	224	6353	0.37%	0.019%
43	5.930	5.912	5.974	HH	229	6109	0.35%	0.018%
44	6.032	5.974	6.107	HH	694	23469	1.36%	0.070%
45	6.121	6.107	6.155	HH	253	6426	0.37%	0.019%
46	6.175	6.155	6.232	HH	2517	33767	1.95%	0.101%
47	6.248	6.232	6.287	HH	256	5355	0.31%	0.016%
48	6.308	6.287	6.323	HH	404	5692	0.33%	0.017%
49	6.347	6.323	6.398	HH	403	10260	0.59%	0.031%
50	6.461	6.418	6.515	HH	3398	42813	2.47%	0.128%
51	6.568	6.515	6.590	HH	242	6269	0.36%	0.019%
52	6.613	6.590	6.660	HH	283	6737	0.39%	0.020%
53	6.740	6.702	6.763	HH	661	10556	0.61%	0.032%
54	6.774	6.763	6.815	HH	206	4892	0.28%	0.015%
55	6.831	6.815	6.865	HH	224	5480	0.32%	0.016%
56	6.951	6.865	6.970	HH	279	12160	0.70%	0.036%
57	7.008	6.970	7.052	HH	349	11458	0.66%	0.034%
58	7.092	7.052	7.109	HH	443	9066	0.52%	0.027%
59	7.126	7.109	7.152	HH	522	9575	0.55%	0.029%
60	7.168	7.152	7.212	HH	515	12152	0.70%	0.036%
61	7.225	7.212	7.240	HH	444	6139	0.35%	0.018%
62	7.259	7.240	7.276	HH	523	8348	0.48%	0.025%
63	7.284	7.276	7.311	HH	334	6557	0.38%	0.020%
64	7.388	7.365	7.407	HH	826	11749	0.68%	0.035%
65	7.422	7.407	7.444	HH	539	8294	0.48%	0.025%
66	7.513	7.472	7.590	HH	374	19481	1.13%	0.058%
67	7.605	7.590	7.622	HH	393	6205	0.36%	0.019%
68	7.648	7.622	7.658	HH	458	7790	0.45%	0.023%
69	7.675	7.658	7.705	HH	482	10230	0.59%	0.031%
70	7.751	7.705	7.784	HH	440	17085	0.99%	0.051%
71	7.818	7.784	7.832	HH	614	14011	0.81%	0.042%
72	7.843	7.832	7.857	HH	594	8193	0.47%	0.025%
73	7.871	7.857	7.897	HH	705	12141	0.70%	0.036%
74	7.958	7.935	7.973	HH	455	8741	0.51%	0.026%
75	7.992	7.973	8.059	HH	1175	28735	1.66%	0.086%
76	8.086	8.059	8.112	HH	579	13618	0.79%	0.041%
77	8.165	8.112	8.188	HH	960	29167	1.69%	0.087%
78	8.228	8.188	8.252	HH	27637	350331	20.25%	1.049%
79	8.262	8.252	8.300	HH	4339	61787	3.57%	0.185%
80	8.325	8.300	8.474	HH	6018	127025	7.34%	0.380%
81	8.494	8.474	8.529	HH	462	12504	0.72%	0.037%
82	8.627	8.602	8.652	HH	867	16450	0.95%	0.049%
83	8.743	8.652	8.771	HH	746	41023	2.37%	0.123%
84	8.802	8.771	8.838	HH	1516	38476	2.22%	0.115%
85	8.871	8.838	8.905	HH	1054	30916	1.79%	0.093%
86	8.915	8.905	8.935	HH	744	11855	0.69%	0.035%
87	8.950	8.935	8.975	HH	668	14501	0.84%	0.043%
88	9.006	8.975	9.045	HH	663	23513	1.36%	0.070%
89	9.088	9.045	9.116	HH	1455	31688	1.83%	0.095%

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90	9.185	9.152	9.207	HH	634	17609	1.02%	0.053%
91	9.216	9.207	9.229	HH	580	7298	0.42%	0.022%
92	9.244	9.229	9.258	HH	576	9508	0.55%	0.028%
93	9.268	9.258	9.288	HH	594	9029	0.52%	0.027%
94	9.300	9.288	9.312	HH	538	6994	0.40%	0.021%
95	9.324	9.312	9.348	HH	679	10859	0.63%	0.033%
96	9.385	9.348	9.407	HH	545	15629	0.90%	0.047%
97	9.427	9.407	9.438	HH	597	9157	0.53%	0.027%
98	9.465	9.438	9.491	HH	898	22648	1.31%	0.068%
99	9.507	9.491	9.531	HH	914	17317	1.00%	0.052%
100	9.558	9.531	9.566	HH	757	15196	0.88%	0.045%
101	9.595	9.566	9.629	HH	1010	30818	1.78%	0.092%
102	9.647	9.629	9.669	HH	742	14162	0.82%	0.042%
103	9.703	9.669	9.767	HH	1196	47513	2.75%	0.142%
104	9.786	9.767	9.842	HH	910	34383	1.99%	0.103%
105	9.869	9.842	9.924	HH	1962	46236	2.67%	0.138%
106	9.940	9.924	9.962	HH	708	13770	0.80%	0.041%
107	9.973	9.962	9.989	HH	754	10425	0.60%	0.031%
108	10.019	9.989	10.125	HH	16941	235225	13.59%	0.704%
109	10.142	10.125	10.178	HH	644	18052	1.04%	0.054%
110	10.209	10.178	10.231	HH	1055	25676	1.48%	0.077%
111	10.258	10.231	10.285	HH	1278	30183	1.74%	0.090%
112	10.312	10.285	10.330	HH	996	23012	1.33%	0.069%
113	10.348	10.330	10.371	HH	996	20915	1.21%	0.063%
114	10.394	10.371	10.449	HH	1273	43332	2.50%	0.130%
115	10.502	10.468	10.525	HH	1301	35862	2.07%	0.107%
116	10.532	10.525	10.548	HH	1178	15645	0.90%	0.047%
117	10.579	10.548	10.594	HH	1433	34138	1.97%	0.102%
118	10.609	10.594	10.630	HH	1651	26307	1.52%	0.079%
119	10.679	10.630	10.725	HH	1371	64858	3.75%	0.194%
120	10.750	10.725	10.780	HH	3093	52017	3.01%	0.156%
121	10.826	10.780	10.842	HH	912	29660	1.71%	0.089%
122	10.873	10.842	10.904	HH	1152	32792	1.90%	0.098%
123	10.927	10.904	10.958	HH	1371	33309	1.93%	0.100%
124	10.980	10.958	11.015	HH	1519	37053	2.14%	0.111%
125	11.039	11.015	11.077	HH	943	31299	1.81%	0.094%
126	11.089	11.077	11.103	HH	835	12506	0.72%	0.037%
127	11.128	11.103	11.158	HH	1046	29214	1.69%	0.087%
128	11.239	11.209	11.266	HH	1545	35183	2.03%	0.105%
129	11.314	11.266	11.364	HH	1706	58520	3.38%	0.175%
130	11.401	11.364	11.438	HH	1030	35577	2.06%	0.106%
131	11.473	11.438	11.488	HH	1174	25138	1.45%	0.075%
132	11.507	11.488	11.545	HH	1269	30663	1.77%	0.092%
133	11.560	11.545	11.582	HH	869	17365	1.00%	0.052%
134	11.599	11.582	11.648	HH	914	34930	2.02%	0.105%
135	11.676	11.648	11.695	HH	1119	27930	1.61%	0.084%
136	11.733	11.695	11.782	HH	1788	59867	3.46%	0.179%
137	11.800	11.782	11.839	HH	1270	33130	1.91%	0.099%
138	11.860	11.839	11.891	HH	836	23691	1.37%	0.071%
139	11.919	11.891	11.948	HH	1276	30887	1.79%	0.092%
140	11.984	11.948	12.012	HH	1667	41808	2.42%	0.125%
141	12.040	12.012	12.052	HH	942	21138	1.22%	0.063%

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142	12.079	12.052	12.138	HH	6042	101374	5.86%	0.303%
143	12.145	12.138	12.175	HH	867	17431	1.01%	0.052%
144	12.198	12.175	12.208	HH	889	16459	0.95%	0.049%
145	12.236	12.208	12.302	HH	4293	102149	5.90%	0.306%
146	12.315	12.302	12.338	HH	1171	24502	1.42%	0.073%
147	12.366	12.338	12.374	HH	1007	21153	1.22%	0.063%
148	12.406	12.374	12.502	HH	1110	73321	4.24%	0.219%
149	12.567	12.502	12.608	HH	1361	62605	3.62%	0.187%
150	12.628	12.608	12.671	HH	2365	51326	2.97%	0.154%
151	12.692	12.671	12.728	HH	1751	37707	2.18%	0.113%
152	12.748	12.728	12.806	HH	1246	40265	2.33%	0.121%
153	12.822	12.806	12.835	HH	825	13182	0.76%	0.039%
154	12.853	12.835	12.872	HH	902	18240	1.05%	0.055%
155	12.905	12.872	12.940	HH	1012	36126	2.09%	0.108%
156	12.966	12.940	12.978	HH	1303	23647	1.37%	0.071%
157	12.992	12.978	13.008	HH	1532	23787	1.37%	0.071%
158	13.032	13.008	13.103	HH	8983	176632	10.21%	0.529%
159	13.124	13.103	13.168	HH	1270	42797	2.47%	0.128%
160	13.188	13.168	13.215	HH	1302	29161	1.69%	0.087%
161	13.244	13.215	13.327	HH	2771	86481	5.00%	0.259%
162	13.356	13.327	13.411	HH	5569	99129	5.73%	0.297%
163	13.447	13.411	13.514	HH	1408	65430	3.78%	0.196%
164	13.525	13.514	13.556	HH	1056	24481	1.41%	0.073%
165	13.595	13.556	13.604	HH	1099	29414	1.70%	0.088%
166	13.631	13.604	13.661	HH	1383	41562	2.40%	0.124%
167	13.686	13.661	13.717	HH	1462	44280	2.56%	0.133%
168	13.738	13.717	13.758	HH	1295	29393	1.70%	0.088%
169	13.782	13.758	13.807	HH	3588	63237	3.65%	0.189%
170	13.831	13.807	13.858	HH	4122	68738	3.97%	0.206%
171	13.878	13.858	13.915	HH	1774	44079	2.55%	0.132%
172	13.982	13.970	14.008	HH	997	21645	1.25%	0.065%
173	14.063	14.008	14.088	HH	1406	55083	3.18%	0.165%
174	14.098	14.088	14.112	HH	1151	15997	0.92%	0.048%
175	14.118	14.112	14.148	HH	1151	24119	1.39%	0.072%
176	14.167	14.148	14.177	HH	1262	20553	1.19%	0.062%
177	14.224	14.177	14.275	HH	3766	115290	6.66%	0.345%
178	14.303	14.275	14.331	HH	3698	71112	4.11%	0.213%
179	14.345	14.331	14.367	HH	1507	29146	1.68%	0.087%
180	14.396	14.367	14.435	HH	5599	114686	6.63%	0.343%
181	14.457	14.435	14.479	HH	2965	57130	3.30%	0.171%
182	14.495	14.479	14.537	HH	2114	58782	3.40%	0.176%
183	14.551	14.537	14.582	HH	1636	39236	2.27%	0.117%
184	14.623	14.582	14.695	HH	2015	103722	5.99%	0.310%
185	14.734	14.695	14.771	HH	96643	1336942	77.27%	4.002%
186	14.785	14.771	14.813	HH	2047	44784	2.59%	0.134%
187	14.827	14.813	14.855	HH	1467	34559	2.00%	0.103%
188	14.936	14.855	14.962	HH	8405	207563	12.00%	0.621%
189	14.982	14.962	15.011	HH	4099	76291	4.41%	0.228%
190	15.042	15.011	15.095	HH	1584	74738	4.32%	0.224%
191	15.132	15.095	15.158	HH	1730	58665	3.39%	0.176%
192	15.177	15.158	15.196	HH	1679	35888	2.07%	0.107%
193	15.204	15.196	15.234	HH	1584	34509	1.99%	0.103%
194	15.273	15.234	15.285	HH	2039	53558	3.10%	0.160%

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195	15.316	15.285	15.404	HH	40150	709819	41.02%	2.125%
196	15.415	15.404	15.430	HH	2119	32374	1.87%	0.097%
197	15.458	15.430	15.498	HH	9716	179069	10.35%	0.536%
198	15.510	15.498	15.522	HH	2008	26675	1.54%	0.080%
199	15.538	15.522	15.568	HH	2281	55297	3.20%	0.166%
200	15.591	15.568	15.619	HH	1868	52862	3.06%	0.158%
201	15.639	15.619	15.678	HH	1727	58023	3.35%	0.174%
202	15.723	15.678	15.742	HH	2177	73696	4.26%	0.221%
203	15.781	15.742	15.802	HH	2485	76979	4.45%	0.230%
204	15.836	15.802	15.906	HH	2997	134492	7.77%	0.403%
205	15.960	15.906	15.997	HH	10641	214685	12.41%	0.643%
206	16.022	15.997	16.044	HH	2201	54361	3.14%	0.163%
207	16.096	16.044	16.118	HH	2244	88410	5.11%	0.265%
208	16.140	16.118	16.166	HH	2035	56955	3.29%	0.170%
209	16.189	16.166	16.205	HH	2077	46954	2.71%	0.141%
210	16.213	16.205	16.231	HH	2030	30907	1.79%	0.093%
211	16.271	16.231	16.295	HH	2707	88857	5.14%	0.266%
212	16.332	16.295	16.375	HH	4938	156774	9.06%	0.469%
213	16.406	16.375	16.420	HH	3899	84919	4.91%	0.254%
214	16.445	16.420	16.501	HH	10340	221889	12.82%	0.664%
215	16.525	16.501	16.548	HH	3059	74284	4.29%	0.222%
216	16.582	16.548	16.625	HH	2514	111149	6.42%	0.333%
217	16.665	16.625	16.679	HH	2481	76424	4.42%	0.229%
218	16.746	16.679	16.770	HH	3215	153935	8.90%	0.461%
219	16.797	16.770	16.857	HH	3434	151981	8.78%	0.455%
220	16.912	16.857	16.942	HH	9924	237343	13.72%	0.710%
221	16.962	16.942	16.976	HH	3461	63758	3.68%	0.191%
222	16.989	16.976	17.013	HH	3334	65465	3.78%	0.196%
223	17.034	17.013	17.051	HH	2690	60642	3.50%	0.182%
224	17.069	17.051	17.084	HH	2689	51721	2.99%	0.155%
225	17.126	17.084	17.164	HH	2801	130257	7.53%	0.390%
226	17.200	17.164	17.225	HH	3331	111582	6.45%	0.334%
227	17.252	17.225	17.264	HH	3523	73947	4.27%	0.221%
228	17.285	17.264	17.319	HH	3743	112177	6.48%	0.336%
229	17.363	17.319	17.422	HH	9759	270771	15.65%	0.811%
230	17.450	17.422	17.502	HH	3862	156766	9.06%	0.469%
231	17.540	17.502	17.560	HH	3248	107455	6.21%	0.322%
232	17.570	17.560	17.606	HH	3108	84896	4.91%	0.254%
233	17.643	17.606	17.672	HH	3481	125532	7.26%	0.376%
234	17.692	17.672	17.712	HH	3407	77174	4.46%	0.231%
235	17.758	17.712	17.777	HH	4779	150455	8.70%	0.450%
236	17.801	17.777	17.830	HH	8685	179543	10.38%	0.537%
237	17.891	17.830	17.938	HH	6937	288934	16.70%	0.865%
238	17.952	17.938	17.965	HH	3906	61922	3.58%	0.185%
239	17.985	17.965	18.015	HH	3960	115159	6.66%	0.345%
240	18.032	18.015	18.052	HH	4387	90280	5.22%	0.270%
241	18.075	18.052	18.102	HH	4374	121390	7.02%	0.363%
242	18.160	18.102	18.203	HH	15306	472313	27.30%	1.414%
243	18.226	18.203	18.263	HH	9091	221743	12.82%	0.664%
244	18.324	18.263	18.419	HH	5621	410805	23.74%	1.230%
245	18.465	18.419	18.505	HH	4545	224168	12.96%	0.671%
246	18.523	18.505	18.558	HH	4610	142654	8.24%	0.427%

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247	18.635	18.558	18.697	HH	7529	432468	24.99%	1.295%
248	18.738	18.697	18.778	HH	7615	291306	16.84%	0.872%
249	18.807	18.778	18.872	HH	5989	320728	18.54%	0.960%
250	18.899	18.872	18.918	HH	5641	154030	8.90%	0.461%
251	18.993	18.918	19.025	HH	14813	539109	31.16%	1.614%
252	19.045	19.025	19.095	HH	9411	319016	18.44%	0.955%
253	19.108	19.095	19.167	HH	6224	258442	14.94%	0.774%
254	19.198	19.167	19.214	HH	6646	178469	10.31%	0.534%
255	19.234	19.214	19.265	HH	8049	204085	11.79%	0.611%
256	19.277	19.265	19.307	HH	5871	143629	8.30%	0.430%
257	19.329	19.307	19.344	HH	5906	130020	7.51%	0.389%
258	19.420	19.344	19.459	HH	7096	429534	24.82%	1.286%
259	19.489	19.459	19.501	HH	6977	164597	9.51%	0.493%
260	19.529	19.501	19.569	HH	8008	296147	17.12%	0.886%
261	19.599	19.569	19.645	HH	7486	319584	18.47%	0.957%
262	19.714	19.645	19.752	HH	8603	490857	28.37%	1.469%
263	19.794	19.752	19.859	HH	9654	535801	30.97%	1.604%
264	19.898	19.859	19.952	HH	8063	437670	25.29%	1.310%
265	20.047	19.952	20.092	HH	10940	737721	42.64%	2.208%
266	20.119	20.092	20.132	HH	8303	197073	11.39%	0.590%
267	20.163	20.132	20.181	HH	9290	259986	15.03%	0.778%
268	20.209	20.181	20.258	HH	10071	428151	24.74%	1.282%
269	20.327	20.258	20.355	HH	18320	659531	38.12%	1.974%
270	20.432	20.355	20.498	HH	12809	980293	56.66%	2.934%
271	20.522	20.498	20.543	HH	10710	284272	16.43%	0.851%
272	20.691	20.543	20.792	HH	13095	1730278	100.00%	5.179%
273	20.919	20.792	20.944	HH	11799	1024303	59.20%	3.066%
274	20.988	20.944	21.011	HH	11803	471557	27.25%	1.412%
275	21.067	21.011	21.102	HH	12007	647427	37.42%	1.938%
276	21.155	21.102	21.210	HH	12169	786079	45.43%	2.353%
277	21.253	21.210	21.327	HH	13115	861800	49.81%	2.580%
278	21.356	21.327	21.403	HH	12056	533939	30.86%	1.598%
279	21.411	21.403	21.428	HH	11586	177813	10.28%	0.532%
280	21.498	21.428	21.578	HH	11742	1043834	60.33%	3.125%
281	21.636	21.578	21.708	HH	11692	902007	52.13%	2.700%
282	21.717	21.708	21.735	HH	11535	189472	10.95%	0.567%
283	21.907	21.735	21.922	HHA	12865	1355233	78.32%	4.057%
					Sum of corrected areas:		33406820	

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