

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101118\
 Data File : FG002574.D
 Signal(s) : FID1A.ch
 Acq On : 11 Oct 2018 15:13
 Sample : J5373-03MSD 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.342	2.314	2.372	BB	69721	529890	14.45%	0.710%
2	3.083	3.037	3.120	BB	9665	111780	3.05%	0.150%
3	3.686	3.655	3.725	BB	38208	339325	9.25%	0.455%
4	4.040	4.020	4.057	BV	27446	215074	5.87%	0.288%
5	4.108	4.088	4.135	VB	105249	936954	25.55%	1.256%
6	4.205	4.179	4.227	BV	12472	173064	4.72%	0.232%
7	4.240	4.227	4.289	VB	7601	100022	2.73%	0.134%
8	4.461	4.435	4.494	BB	102142	916222	24.99%	1.228%
9	4.666	4.632	4.735	BB	29704	390026	10.64%	0.523%
10	5.454	5.430	5.490	BV	17481	170010	4.64%	0.228%
11	5.702	5.682	5.739	BB	7322	69722	1.90%	0.093%
12	5.833	5.820	5.875	VB	7481	96074	2.62%	0.129%
13	6.446	6.429	6.467	VV	16456	157760	4.30%	0.211%
14	6.491	6.467	6.517	VV	109428	1093411	29.82%	1.466%
15	7.055	6.977	7.080	BB	7514	91396	2.49%	0.122%
16	7.118	7.094	7.159	BB	6914	79659	2.17%	0.107%
17	7.812	7.777	7.832	BV	22811	212537	5.80%	0.285%
18	8.221	8.200	8.234	VV	7474	79459	2.17%	0.107%
19	8.292	8.263	8.327	VV	116896	1521044	41.48%	2.039%
20	8.352	8.327	8.386	VV	40142	428825	11.70%	0.575%
21	8.405	8.386	8.442	VB	8894	110740	3.02%	0.148%
22	8.635	8.592	8.660	BV	19234	209590	5.72%	0.281%
23	8.677	8.660	8.687	VV	8849	87516	2.39%	0.117%
24	8.702	8.687	8.721	VV	24403	239559	6.53%	0.321%
25	8.739	8.721	8.790	VB	12332	165152	4.50%	0.221%
26	8.974	8.957	8.996	VV	9484	93648	2.55%	0.126%
27	9.488	9.464	9.508	BV	22940	225054	6.14%	0.302%
28	9.896	9.849	9.950	VV	100827	1191694	32.50%	1.597%
29	10.542	10.524	10.582	VB	9178	112331	3.06%	0.151%
30	10.697	10.674	10.734	VB	10522	143438	3.91%	0.192%
31	10.897	10.871	10.942	VV	252798	2630605	71.74%	3.526%
32	10.970	10.942	11.014	PB	66759	707923	19.31%	0.949%
33	11.181	11.157	11.225	VV	15024	177464	4.84%	0.238%
34	11.342	11.313	11.370	VV	93968	1111073	30.30%	1.489%
35	11.429	11.370	11.465	VV	7073	189552	5.17%	0.254%
36	11.701	11.670	11.715	BV	28657	316928	8.64%	0.425%

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37	11.731	11.715	11.770	VB	35893	402421	10.98%	0.539%
38	11.817	11.772	11.834	BV	35830	536524	14.63%	0.719%
39	11.849	11.834	11.863	VV	17141	194859	5.31%	0.261%
40	11.879	11.863	11.907	VV	25720	298397	8.14%	0.400%
41	12.056	12.034	12.076	VV	17084	176333	4.81%	0.236%
42	12.171	12.134	12.192	BV	18450	195353	5.33%	0.262%
43	12.259	12.217	12.295	VV	35743	409539	11.17%	0.549%
44	12.493	12.467	12.534	VV	7165	123970	3.38%	0.166%
45	12.553	12.534	12.583	PV	10282	142729	3.89%	0.191%
46	12.604	12.583	12.623	VV	16735	211969	5.78%	0.284%
47	12.656	12.623	12.687	VV	97995	1274522	34.76%	1.708%
48	12.724	12.687	12.762	VV	325456	3666644	100.00%	4.914%
49	12.879	12.800	12.892	PV	6903	181640	4.95%	0.243%
50	12.908	12.892	12.994	VV	12071	331085	9.03%	0.444%
51	13.024	12.994	13.054	VV	259035	2913359	79.46%	3.905%
52	13.076	13.054	13.091	VV	28821	321777	8.78%	0.431%
53	13.106	13.091	13.137	VV	29464	361383	9.86%	0.484%
54	13.192	13.173	13.203	VV	10448	118513	3.23%	0.159%
55	13.217	13.203	13.245	VV	13494	173497	4.73%	0.233%
56	13.286	13.245	13.317	PV	17656	269115	7.34%	0.361%
57	13.358	13.317	13.380	VV	8223	154197	4.21%	0.207%
58	13.417	13.380	13.437	VV	9199	141103	3.85%	0.189%
59	13.480	13.454	13.547	VV	17905	353686	9.65%	0.474%
60	13.609	13.547	13.647	VV	44468	711538	19.41%	0.954%
61	13.718	13.693	13.739	VV	27719	360056	9.82%	0.483%
62	13.758	13.739	13.781	VV	24555	288962	7.88%	0.387%
63	13.857	13.824	13.878	VV	92775	1258185	34.31%	1.686%
64	13.888	13.878	13.909	VV	22042	253285	6.91%	0.339%
65	13.929	13.909	13.963	VV	18414	234761	6.40%	0.315%
66	14.345	14.266	14.382	PV	19446	438939	11.97%	0.588%
67	14.424	14.382	14.437	VV	7892	126374	3.45%	0.169%
68	14.527	14.487	14.547	VV	20335	342854	9.35%	0.460%
69	14.591	14.566	14.612	VV	36995	485576	13.24%	0.651%
70	14.650	14.612	14.679	VV	22578	422499	11.52%	0.566%
71	14.760	14.730	14.792	VV	79276	1171238	31.94%	1.570%
72	14.854	14.827	14.873	VV	9992	117764	3.21%	0.158%
73	14.904	14.873	14.925	VV	148821	1786139	48.71%	2.394%
74	14.949	14.925	15.024	VV	147539	2759618	75.26%	3.699%
75	15.066	15.024	15.115	VV	31989	566801	15.46%	0.760%
76	15.143	15.115	15.174	VV	13538	216508	5.90%	0.290%
77	15.204	15.174	15.229	PV	13791	232372	6.34%	0.311%
78	15.248	15.229	15.295	VV	10618	233608	6.37%	0.313%
79	15.344	15.295	15.377	PV	28522	378631	10.33%	0.507%
80	15.486	15.442	15.516	BV	8601	143912	3.92%	0.193%
81	15.537	15.516	15.553	VV	7426	99953	2.73%	0.134%
82	15.578	15.553	15.597	VV	28639	359323	9.80%	0.482%
83	15.616	15.597	15.649	VV	21644	286238	7.81%	0.384%
84	15.740	15.679	15.776	VV	18388	473687	12.92%	0.635%
85	15.816	15.776	15.839	PV	8537	129806	3.54%	0.174%
86	15.988	15.955	16.055	VV	94182	1287137	35.10%	1.725%
87	16.192	16.155	16.210	PV	7411	150742	4.11%	0.202%
88	16.251	16.232	16.270	VV	7565	105316	2.87%	0.141%
89	16.290	16.270	16.317	VV	8110	140868	3.84%	0.189%

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90	16.391	16.317	16.420	VV	11970	385502	10.51%	0.517%
91	16.471	16.420	16.488	VV	133577	1966510	53.63%	2.636%
92	16.496	16.488	16.533	VV	59506	632161	17.24%	0.847%
93	16.598	16.570	16.620	VV	29781	354305	9.66%	0.475%
94	16.721	16.704	16.734	VV	7338	86823	2.37%	0.116%
95	16.791	16.734	16.817	VV	84713	1330192	36.28%	1.783%
96	16.850	16.817	16.895	VV	117296	1440939	39.30%	1.931%
97	16.942	16.895	16.980	VV	105442	1711892	46.69%	2.294%
98	16.998	16.980	17.035	VV	8962	195072	5.32%	0.261%
99	17.060	17.035	17.069	VV	6164	98482	2.69%	0.132%
100	17.090	17.069	17.135	VV	10616	260181	7.10%	0.349%
101	17.154	17.135	17.170	VV	6609	91600	2.50%	0.123%
102	17.214	17.170	17.241	VV	19559	483917	13.20%	0.649%
103	17.255	17.241	17.292	VV	9497	181571	4.95%	0.243%
104	17.350	17.323	17.362	VV	15441	237902	6.49%	0.319%
105	17.378	17.362	17.412	VV	22971	463737	12.65%	0.622%
106	17.433	17.412	17.455	VV	9824	183100	4.99%	0.245%
107	17.513	17.490	17.536	VV	17869	308449	8.41%	0.413%
108	17.831	17.793	17.863	VV	95798	1504305	41.03%	2.016%
109	17.884	17.863	17.889	VV	8743	86934	2.37%	0.117%
110	17.909	17.889	17.931	VV	10488	205885	5.62%	0.276%
111	17.951	17.931	17.965	VV	10906	175399	4.78%	0.235%
112	17.987	17.965	18.004	VV	18464	323970	8.84%	0.434%
113	18.013	18.004	18.049	VV	17613	320185	8.73%	0.429%
114	18.072	18.049	18.096	VV	12788	253384	6.91%	0.340%
115	18.131	18.096	18.151	VV	23897	430446	11.74%	0.577%
116	18.157	18.151	18.172	VV	11283	137361	3.75%	0.184%
117	18.190	18.172	18.200	VV	20795	262335	7.15%	0.352%
118	18.223	18.200	18.241	VV	74289	1044311	28.48%	1.400%
119	18.253	18.241	18.287	VV	41735	736949	20.10%	0.988%
120	18.307	18.287	18.333	VV	15396	273932	7.47%	0.367%
121	18.356	18.333	18.375	VV	38356	545388	14.87%	0.731%
122	18.392	18.375	18.417	VV	23612	394836	10.77%	0.529%
123	18.482	18.454	18.506	VV	72772	976264	26.63%	1.309%
124	18.517	18.506	18.538	VV	8433	122849	3.35%	0.165%
125	18.561	18.538	18.585	VV	12124	247066	6.74%	0.331%
126	18.611	18.585	18.637	VV	23952	401955	10.96%	0.539%
127	18.665	18.637	18.696	VV	91563	1312751	35.80%	1.760%
128	18.783	18.755	18.801	VV	14418	212097	5.78%	0.284%
129	18.826	18.812	18.857	VV	8739	166608	4.54%	0.223%
130	18.915	18.887	18.934	VV	13217	222841	6.08%	0.299%
131	18.957	18.934	18.979	VV	9969	180590	4.93%	0.242%
132	18.999	18.979	19.010	VV	14364	210140	5.73%	0.282%
133	19.019	19.010	19.039	VV	18039	239566	6.53%	0.321%
134	19.064	19.039	19.105	VV	20887	432982	11.81%	0.580%
135	19.160	19.135	19.169	VV	13105	163288	4.45%	0.219%
136	19.177	19.169	19.214	VV	11847	215640	5.88%	0.289%
137	19.451	19.386	19.488	PV	72791	1151169	31.40%	1.543%
138	19.496	19.488	19.517	VV	6624	84033	2.29%	0.113%
139	19.574	19.531	19.608	VV	13129	266933	7.28%	0.358%
140	19.644	19.608	19.680	PV	26965	519407	14.17%	0.696%
141	19.709	19.680	19.744	VV	26726	496862	13.55%	0.666%

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142	19.756	19.744	19.763	VV	9098	75283	2.05%	0.101%	
143	19.768	19.763	19.780	VV	7333	60497	1.65%	0.081%	
144	19.799	19.780	19.805	VV	9081	102402	2.79%	0.137%	
145	19.814	19.805	19.820	VV	9173	67975	1.85%	0.091%	
146	19.829	19.820	19.854	VV	11703	122238	3.33%	0.164%	
147	20.021	19.962	20.054	BV	32019	644374	17.57%	0.864%	
148	20.092	20.054	20.109	VV	19408	369775	10.08%	0.496%	
149	20.116	20.109	20.130	VV	11174	122782	3.35%	0.165%	
150	20.194	20.143	20.242	VV	62368	1359532	37.08%	1.822%	
151	20.365	20.323	20.393	VV	17027	519183	14.16%	0.696%	
152	20.510	20.482	20.530	VV	16801	381539	10.41%	0.511%	
153	20.959	20.906	21.015	VV	47769	1092500	29.80%	1.464%	
154	21.851	21.822	21.874	VV	7100	134052	3.66%	0.180%	
155	21.919	21.874	21.974	VV	33447	885846	24.16%	1.187%	

Sum of corrected areas: 74608796

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