

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121420\
 Data File : FG007462.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2020 10:40
 Sample : L5043-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.432	4.401	4.457	BH	571	5332	0.13%	0.068%
2	4.483	4.457	4.502	PH	181	1640	0.04%	0.021%
3	4.534	4.502	4.560	PH	259	1902	0.05%	0.024%
4	4.581	4.560	4.653	PH	2471	15865	0.38%	0.202%
5	4.664	4.653	4.746	PH	-195	-13444	-0.32%	-0.171%
6	4.779	4.746	4.832	PH	-6	-10480	-0.25%	-0.133%
7	4.849	4.832	4.901	PH	-298	-13242	-0.32%	-0.168%
8	4.917	4.901	4.932	PH	-279	-6612	-0.16%	-0.084%
9	4.941	4.932	4.963	PH	-304	-6913	-0.16%	-0.088%
10	5.028	4.963	5.097	PH	304	-17262	-0.41%	-0.220%
11	5.134	5.097	5.205	PH	-246	-21782	-0.52%	-0.277%
12	5.229	5.205	5.261	PH	-353	-13263	-0.32%	-0.169%
13	5.268	5.261	5.281	PH	-362	-4613	-0.11%	-0.059%
14	5.296	5.281	5.338	PH	458	-2613	-0.06%	-0.033%
15	5.356	5.338	5.428	PH	799	-7294	-0.17%	-0.093%
16	5.438	5.428	5.449	PH	-374	-5261	-0.13%	-0.067%
17	5.475	5.449	5.488	PH	-397	-9856	-0.23%	-0.125%
18	5.493	5.488	5.505	PH	-384	-4239	-0.10%	-0.054%
19	5.524	5.505	5.585	PH	207	-13018	-0.31%	-0.166%
20	5.633	5.585	5.691	PH	-324	-25526	-0.61%	-0.325%
21	5.707	5.691	5.778	PH	-327	-21773	-0.52%	-0.277%
22	5.792	5.778	5.814	PH	-437	-9999	-0.24%	-0.127%
23	5.823	5.814	5.868	PH	-401	-15627	-0.37%	-0.199%
24	5.889	5.868	5.906	PH	-439	-10843	-0.26%	-0.138%
25	5.932	5.906	5.951	PH	-309	-12048	-0.29%	-0.153%
26	5.957	5.951	5.970	PH	-455	-5261	-0.13%	-0.067%
27	6.020	5.970	6.086	PH	294	-18666	-0.44%	-0.238%
28	6.105	6.086	6.145	PH	-205	-9565	-0.23%	-0.122%
29	6.172	6.145	6.228	PH	2103	11427	0.27%	0.145%
30	6.245	6.228	6.282	PH	-242	-10972	-0.26%	-0.140%
31	6.306	6.282	6.396	PH	29	-19438	-0.46%	-0.247%
32	6.413	6.396	6.431	PH	-399	-9120	-0.22%	-0.116%
33	6.446	6.431	6.483	PH	-244	-10511	-0.25%	-0.134%
34	6.491	6.483	6.518	PH	-413	-9565	-0.23%	-0.122%
35	6.532	6.518	6.565	PH	-335	-11065	-0.26%	-0.141%
36	6.574	6.565	6.647	PH	-391	-20165	-0.48%	-0.257%

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37	6.667	6.647	6.694	PH	-251	-11041	-0.26%	-0.140%
38	6.735	6.694	6.792	PH	1993	827	0.02%	0.011%
39	6.813	6.792	6.836	PH	-362	-11926	-0.28%	-0.152%
40	6.854	6.836	6.862	PH	-466	-7968	-0.19%	-0.101%
41	6.869	6.862	6.894	PH	-500	-10107	-0.24%	-0.129%
42	6.910	6.894	6.921	PH	-475	-8513	-0.20%	-0.108%
43	6.980	6.921	7.016	PH	-103	-20748	-0.49%	-0.264%
44	7.026	7.016	7.046	PH	-443	-8731	-0.21%	-0.111%
45	7.062	7.046	7.070	PH	-398	-6887	-0.16%	-0.088%
46	7.117	7.070	7.149	PH	990	-2256	-0.05%	-0.029%
47	7.167	7.149	7.198	PH	-197	-12599	-0.30%	-0.160%
48	7.222	7.198	7.238	PH	-368	-11867	-0.28%	-0.151%
49	7.257	7.238	7.270	PH	-324	-8427	-0.20%	-0.107%
50	7.283	7.270	7.321	PH	-285	-14822	-0.35%	-0.189%
51	7.357	7.321	7.368	PH	-523	-15644	-0.37%	-0.199%
52	7.386	7.368	7.408	PH	-296	-11486	-0.27%	-0.146%
53	7.420	7.408	7.436	PH	-577	-10520	-0.25%	-0.134%
54	7.455	7.436	7.471	PH	-543	-12854	-0.31%	-0.164%
55	7.509	7.471	7.593	PH	-64	-34659	-0.83%	-0.441%
56	7.624	7.593	7.638	PH	-514	-15109	-0.36%	-0.192%
57	7.673	7.638	7.720	PH	867	-14317	-0.34%	-0.182%
58	7.737	7.720	7.772	PH	-554	-18709	-0.45%	-0.238%
59	7.841	7.772	7.862	PH	1578	-3040	-0.07%	-0.039%
60	7.876	7.862	7.934	PH	-105	-17390	-0.41%	-0.221%
61	7.954	7.934	7.966	PH	-403	-10342	-0.25%	-0.132%
62	7.989	7.966	8.065	PH	2047	-3067	-0.07%	-0.039%
63	8.083	8.065	8.111	PH	-365	-14712	-0.35%	-0.187%
64	8.155	8.111	8.181	PH	-45	-16860	-0.40%	-0.215%
65	8.226	8.181	8.246	PH	5883	58896	1.40%	0.749%
66	8.259	8.246	8.293	HH	1470	6402	0.15%	0.081%
67	8.492	8.478	8.521	PH	-31	-7660	-0.18%	-0.097%
68	8.536	8.521	8.578	PH	-371	-16767	-0.40%	-0.213%
69	8.585	8.578	8.595	PH	-548	-5903	-0.14%	-0.075%
70	8.624	8.595	8.648	PH	553	-5470	-0.13%	-0.070%
71	8.672	8.648	8.683	PH	-135	-6863	-0.16%	-0.087%
72	8.733	8.683	8.779	PH	1480	10944	0.26%	0.139%
73	8.796	8.779	8.832	PH	242	-6854	-0.16%	-0.087%
74	8.850	8.832	8.878	PH	-277	-11931	-0.28%	-0.152%
75	8.885	8.878	8.896	PH	-470	-5536	-0.13%	-0.070%
76	8.909	8.896	8.931	PH	-401	-10026	-0.24%	-0.128%
77	8.946	8.931	8.959	PH	-435	-8145	-0.19%	-0.104%
78	8.983	8.959	9.048	PH	277	-7391	-0.18%	-0.094%
79	9.084	9.048	9.152	PH	1498	-5199	-0.12%	-0.066%
80	9.168	9.152	9.207	PH	-411	-17132	-0.41%	-0.218%
81	9.224	9.207	9.247	PH	-438	-12642	-0.30%	-0.161%
82	9.265	9.247	9.290	PH	-422	-12805	-0.31%	-0.163%
83	9.322	9.290	9.361	PH	1465	-742	-0.02%	-0.009%
84	9.378	9.361	9.398	PH	-356	-10610	-0.25%	-0.135%
85	9.420	9.398	9.436	PH	327	-2231	-0.05%	-0.028%
86	9.462	9.436	9.488	PH	601	6315	0.15%	0.080%
87	9.504	9.488	9.528	PH	356	1096	0.03%	0.014%
88	9.541	9.528	9.563	PH	-47	-3508	-0.08%	-0.045%
89	9.592	9.563	9.626	PH	206	-4276	-0.10%	-0.054%

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90	9.644	9.626	9.668	PH	-3	-6698	-0.16%	-0.085%
91	9.698	9.668	9.725	PH	387	-3642	-0.09%	-0.046%
92	9.741	9.725	9.765	PH	33	-6565	-0.16%	-0.084%
93	9.805	9.765	9.838	PH	112	-6305	-0.15%	-0.080%
94	9.865	9.838	9.916	PH	1892	9848	0.23%	0.125%
95	9.937	9.916	9.955	PH	106	-2807	-0.07%	-0.036%
96	9.970	9.955	9.998	PH	109	-4515	-0.11%	-0.057%
97	10.015	9.998	10.065	PH	600	-4486	-0.11%	-0.057%
98	10.073	10.065	10.118	PH	-372	-13606	-0.32%	-0.173%
99	10.136	10.118	10.174	PH	-262	-12446	-0.30%	-0.158%
100	10.204	10.174	10.226	PH	744	3553	0.08%	0.045%
101	10.253	10.226	10.281	PH	962	10971	0.26%	0.140%
102	10.305	10.281	10.325	PH	238	217	0.01%	0.003%
103	10.344	10.325	10.365	PH	206	-205	-0.00%	-0.003%
104	10.389	10.365	10.414	PH	1924	19581	0.47%	0.249%
105	10.424	10.414	10.466	PH	195	-1088	-0.03%	-0.014%
106	10.490	10.466	10.521	PH	1707	18218	0.43%	0.232%
107	10.536	10.521	10.550	HH	298	3262	0.08%	0.042%
108	10.561	10.550	10.578	HH	328	3034	0.07%	0.039%
109	10.605	10.578	10.645	HH	1330	14491	0.35%	0.184%
110	10.675	10.645	10.690	PH	533	8120	0.19%	0.103%
111	10.707	10.690	10.721	HH	736	9981	0.24%	0.127%
112	10.745	10.721	10.777	HH	4358	52881	1.26%	0.673%
113	10.795	10.777	10.812	PH	197	1324	0.03%	0.017%
114	10.826	10.812	10.841	PH	57	-424	-0.01%	-0.005%
115	10.867	10.841	10.884	PH	303	1487	0.04%	0.019%
116	10.923	10.884	10.958	PH	1169	19288	0.46%	0.245%
117	10.978	10.958	11.015	HH	864	12142	0.29%	0.154%
118	11.028	11.015	11.044	HH	187	2494	0.06%	0.032%
119	11.085	11.044	11.104	HH	1323	17604	0.42%	0.224%
120	11.118	11.104	11.151	HH	414	4707	0.11%	0.060%
121	11.167	11.151	11.182	PH	-5	-941	-0.02%	-0.012%
122	11.200	11.182	11.216	PH	-34	-1771	-0.04%	-0.023%
123	11.242	11.216	11.275	PH	546	4729	0.11%	0.060%
124	11.311	11.275	11.371	PH	1383	19872	0.47%	0.253%
125	11.397	11.371	11.451	PH	545	7283	0.17%	0.093%
126	11.472	11.451	11.483	PH	233	1707	0.04%	0.022%
127	11.502	11.483	11.533	HH	1002	9836	0.23%	0.125%
128	11.555	11.533	11.584	PH	354	1117	0.03%	0.014%
129	11.610	11.584	11.646	PH	670	9324	0.22%	0.119%
130	11.665	11.646	11.688	PH	260	3265	0.08%	0.042%
131	11.729	11.688	11.770	HH	930	15183	0.36%	0.193%
132	11.795	11.770	11.815	HH	676	7785	0.19%	0.099%
133	11.836	11.815	11.855	PH	122	873	0.02%	0.011%
134	11.865	11.855	11.934	PH	26	-3634	-0.09%	-0.046%
135	11.981	11.934	12.008	PH	465	3752	0.09%	0.048%
136	12.037	12.008	12.050	PH	117	367	0.01%	0.005%
137	12.075	12.050	12.098	PH	664	7559	0.18%	0.096%
138	12.114	12.098	12.151	PH	77	-4	-0.00%	-0.000%
139	12.184	12.151	12.202	PH	108	1786	0.04%	0.023%
140	12.317	12.299	12.374	HH	591	12899	0.31%	0.164%
141	12.418	12.374	12.518	HH	525	7218	0.17%	0.092%

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142	12.563	12.518	12.599	PH	281	282	0.01%	0.004%
143	12.624	12.599	12.647	PH	619	6083	0.14%	0.077%
144	12.688	12.647	12.713	PH	601	5374	0.13%	0.068%
145	12.736	12.713	12.761	PH	1012	8695	0.21%	0.111%
146	12.775	12.761	12.791	PH	-114	-3110	-0.07%	-0.040%
147	12.814	12.791	12.830	PH	-84	-3472	-0.08%	-0.044%
148	12.854	12.830	12.874	PH	32	-1364	-0.03%	-0.017%
149	12.898	12.874	12.915	PH	316	2321	0.06%	0.030%
150	12.960	12.915	13.001	HH	6136	73852	1.76%	0.940%
151	13.026	13.001	13.058	PH	928	14632	0.35%	0.186%
152	13.082	13.058	13.124	PH	469	3873	0.09%	0.049%
153	13.141	13.124	13.171	PH	-60	-5563	-0.13%	-0.071%
154	13.187	13.171	13.207	PH	-116	-4871	-0.12%	-0.062%
155	13.256	13.207	13.281	PH	1775	25118	0.60%	0.320%
156	13.291	13.281	13.302	HH	668	7361	0.18%	0.094%
157	13.312	13.302	13.337	HH	649	8012	0.19%	0.102%
158	13.347	13.337	13.395	HH	171	-1785	-0.04%	-0.023%
159	13.430	13.395	13.451	PH	18002	198205	4.72%	2.522%
160	13.466	13.451	13.573	HH	8197	88192	2.10%	1.122%
161	13.643	13.573	13.677	PH	556	-347	-0.01%	-0.004%
162	13.688	13.677	13.712	PH	-244	-5780	-0.14%	-0.074%
163	13.777	13.712	13.805	PH	4275	38660	0.92%	0.492%
164	13.825	13.805	13.862	PH	222	-4608	-0.11%	-0.059%
165	13.887	13.862	13.899	PH	-152	-5735	-0.14%	-0.073%
166	13.922	13.899	13.991	PH	-206	-17196	-0.41%	-0.219%
167	14.009	13.991	14.024	PH	-301	-6917	-0.16%	-0.088%
168	14.045	14.024	14.080	PH	-147	-8740	-0.21%	-0.111%
169	14.117	14.080	14.130	PH	-256	-9429	-0.22%	-0.120%
170	14.146	14.130	14.153	PH	-315	-4564	-0.11%	-0.058%
171	14.188	14.153	14.198	PH	322	-1353	-0.03%	-0.017%
172	14.219	14.198	14.278	HH	1681	21589	0.51%	0.275%
173	14.296	14.278	14.333	PH	40	-2937	-0.07%	-0.037%
174	14.395	14.333	14.410	PH	7572	100401	2.39%	1.277%
175	14.446	14.410	14.465	HH	73281	1013606	24.14%	12.897%
176	14.479	14.465	14.494	HH	36260	497565	11.85%	6.331%
177	14.505	14.494	14.582	HH	30689	521469	12.42%	6.635%
178	14.607	14.582	14.688	HH	19055	253881	6.05%	3.230%
179	14.729	14.688	14.805	HH	299121	4198391	100.00%	53.420%
180	14.820	14.805	14.860	HH	272	3794	0.09%	0.048%
181	14.892	14.860	14.921	PH	1913	33174	0.79%	0.422%
182	14.927	14.921	14.953	HH	788	8092	0.19%	0.103%
183	14.977	14.953	15.015	PH	570	6755	0.16%	0.086%
184	15.077	15.015	15.098	HH	124	2757	0.07%	0.035%
185	15.127	15.098	15.161	PH	531	7649	0.18%	0.097%
186	15.181	15.161	15.198	HH	119	1335	0.03%	0.017%
187	15.227	15.198	15.278	HH	858	15734	0.37%	0.200%
188	15.472	15.435	15.492	HH	1796	36483	0.87%	0.464%
189	15.546	15.492	15.566	HH	14912	242919	5.79%	3.091%
190	15.581	15.566	15.660	HH	7647	145689	3.47%	1.854%
191	15.698	15.660	15.725	HH	2817	50342	1.20%	0.641%
192	15.744	15.725	15.807	HH	1030	34456	0.82%	0.438%
193	15.833	15.807	15.905	HH	1503	50806	1.21%	0.646%
194	15.918	15.905	15.928	HH	693	8847	0.21%	0.113%

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195	15.954	15.928	15.997	HH	1428	37043	0.88%	0.471%
196	16.017	15.997	16.064	HH	923	28555	0.68%	0.363%
197	16.092	16.064	16.109	HH	808	20356	0.48%	0.259%
198	16.146	16.109	16.178	HH	878	33672	0.80%	0.428%
199	16.217	16.178	16.231	HH	935	27698	0.66%	0.352%
200	16.251	16.231	16.275	HH	1237	27842	0.66%	0.354%
201	16.330	16.275	16.378	HH	4540	126522	3.01%	1.610%
202	16.400	16.378	16.419	HH	1599	34557	0.82%	0.440%
203	16.438	16.419	16.491	HH	1992	61620	1.47%	0.784%
204	16.705	16.659	16.766	HH	2742	122043	2.91%	1.553%
205	16.818	16.766	16.861	HH	1743	92611	2.21%	1.178%
206	16.907	16.861	16.930	HH	3122	85144	2.03%	1.083%
					Sum of corrected areas:		7859229	

FG120220.M Tue Dec 15 07:58:29 2020