

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121420\
 Data File : FG007463.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2020 11:12
 Sample : L5043-06RE
 Misc :
 ALS Vial : 6 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	4.431	4.402	4.462	BH	448	3847	0.09%	0.048%
2	4.479	4.462	4.518	PH	135	-75	-0.00%	-0.001%
3	4.533	4.518	4.562	PH	164	-968	-0.02%	-0.012%
4	4.581	4.562	4.623	PH	1927	13389	0.32%	0.167%
5	4.636	4.623	4.710	PH	-103	-11438	-0.27%	-0.143%
6	4.719	4.710	4.758	PH	-209	-8349	-0.20%	-0.104%
7	4.779	4.758	4.839	PH	-87	-11334	-0.27%	-0.142%
8	4.848	4.839	4.861	PH	-305	-4507	-0.11%	-0.056%
9	4.890	4.861	4.968	PH	-318	-23873	-0.57%	-0.298%
10	5.027	4.968	5.105	PH	190	-22546	-0.54%	-0.282%
11	5.132	5.105	5.157	PH	-293	-10821	-0.26%	-0.135%
12	5.171	5.157	5.235	PH	-354	-19058	-0.46%	-0.238%
13	5.247	5.235	5.278	PH	-377	-11369	-0.27%	-0.142%
14	5.296	5.278	5.315	PH	247	-2130	-0.05%	-0.027%
15	5.324	5.315	5.338	PH	-228	-3930	-0.09%	-0.049%
16	5.356	5.338	5.454	PH	458	-21629	-0.52%	-0.270%
17	5.465	5.454	5.505	PH	-433	-14328	-0.34%	-0.179%
18	5.523	5.505	5.625	PH	738	-20275	-0.48%	-0.253%
19	5.644	5.625	5.668	PH	-390	-12029	-0.29%	-0.150%
20	5.707	5.668	5.738	PH	-280	-17829	-0.43%	-0.223%
21	5.749	5.738	5.786	PH	-418	-14118	-0.34%	-0.176%
22	5.796	5.786	5.868	PH	-463	-25240	-0.60%	-0.316%
23	5.883	5.868	5.918	PH	-475	-15662	-0.37%	-0.196%
24	5.928	5.918	5.966	PH	-397	-14122	-0.34%	-0.177%
25	6.022	5.966	6.085	PH	250	-23868	-0.57%	-0.298%
26	6.101	6.085	6.147	PH	-265	-13413	-0.32%	-0.168%
27	6.173	6.147	6.232	PH	2116	8081	0.19%	0.101%
28	6.245	6.232	6.284	PH	-295	-12566	-0.30%	-0.157%
29	6.310	6.284	6.379	PH	30	-16326	-0.39%	-0.204%
30	6.392	6.379	6.407	PH	-446	-8310	-0.20%	-0.104%
31	6.418	6.407	6.428	PH	-464	-6374	-0.15%	-0.080%
32	6.453	6.428	6.508	PH	-277	-20078	-0.48%	-0.251%
33	6.535	6.508	6.551	PH	-375	-11957	-0.29%	-0.149%
34	6.567	6.551	6.585	PH	-467	-10008	-0.24%	-0.125%
35	6.608	6.585	6.643	PH	-382	-17683	-0.42%	-0.221%
36	6.665	6.643	6.697	PH	-288	-14561	-0.35%	-0.182%

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37	6.735	6.697	6.765	PH	1718	2939	0.07%	0.037%
38	6.777	6.765	6.846	PH	-446	-27095	-0.65%	-0.339%
39	6.857	6.846	6.889	PH	-593	-16148	-0.39%	-0.202%
40	6.905	6.889	6.918	PH	-618	-11356	-0.27%	-0.142%
41	6.947	6.918	6.961	PH	-220	-10977	-0.26%	-0.137%
42	6.977	6.961	7.051	PH	-165	-23885	-0.57%	-0.299%
43	7.116	7.051	7.155	PH	757	-14437	-0.34%	-0.180%
44	7.167	7.155	7.208	PH	-393	-16753	-0.40%	-0.209%
45	7.220	7.208	7.237	PH	-454	-9460	-0.23%	-0.118%
46	7.256	7.237	7.269	PH	-369	-9186	-0.22%	-0.115%
47	7.283	7.269	7.316	PH	-351	-14329	-0.34%	-0.179%
48	7.338	7.316	7.368	PH	-576	-19938	-0.48%	-0.249%
49	7.386	7.368	7.428	PH	-291	-20950	-0.50%	-0.262%
50	7.462	7.428	7.478	PH	-606	-20106	-0.48%	-0.251%
51	7.508	7.478	7.527	PH	-182	-13897	-0.33%	-0.174%
52	7.534	7.527	7.592	PH	-448	-22909	-0.55%	-0.286%
53	7.618	7.592	7.644	PH	-403	-17272	-0.41%	-0.216%
54	7.673	7.644	7.721	PH	1483	-7541	-0.18%	-0.094%
55	7.736	7.721	7.769	PH	-559	-18749	-0.45%	-0.234%
56	7.840	7.769	7.862	PH	2633	6632	0.16%	0.083%
57	7.875	7.862	7.937	PH	-143	-20730	-0.50%	-0.259%
58	7.952	7.937	7.967	PH	-547	-10929	-0.26%	-0.137%
59	7.989	7.967	8.026	PH	2068	8481	0.20%	0.106%
60	8.036	8.026	8.065	PH	-482	-13541	-0.32%	-0.169%
61	8.083	8.065	8.122	PH	-399	-19536	-0.47%	-0.244%
62	8.154	8.122	8.179	PH	20	-12509	-0.30%	-0.156%
63	8.225	8.179	8.246	PH	6485	62800	1.50%	0.785%
64	8.259	8.246	8.295	HH	1357	5035	0.12%	0.063%
65	8.491	8.473	8.521	PH	154	-7896	-0.19%	-0.099%
66	8.538	8.521	8.570	PH	-287	-13984	-0.33%	-0.175%
67	8.624	8.570	8.648	PH	623	-14952	-0.36%	-0.187%
68	8.672	8.648	8.681	PH	-148	-6624	-0.16%	-0.083%
69	8.732	8.681	8.780	PH	2042	18148	0.43%	0.227%
70	8.798	8.780	8.832	PH	285	-6432	-0.15%	-0.080%
71	8.852	8.832	8.875	PH	-217	-11614	-0.28%	-0.145%
72	8.888	8.875	8.898	PH	-421	-6628	-0.16%	-0.083%
73	8.912	8.898	8.930	PH	-415	-9200	-0.22%	-0.115%
74	8.941	8.930	8.960	PH	-405	-8831	-0.21%	-0.110%
75	9.002	8.960	9.045	PH	286	-6547	-0.16%	-0.082%
76	9.084	9.045	9.113	PH	1814	7698	0.18%	0.096%
77	9.122	9.113	9.151	PH	-296	-9613	-0.23%	-0.120%
78	9.170	9.151	9.215	PH	-365	-20001	-0.48%	-0.250%
79	9.226	9.215	9.244	PH	-475	-9512	-0.23%	-0.119%
80	9.268	9.244	9.294	PH	-351	-14729	-0.35%	-0.184%
81	9.322	9.294	9.356	PH	1378	658	0.02%	0.008%
82	9.372	9.356	9.391	PH	-371	-9626	-0.23%	-0.120%
83	9.413	9.391	9.442	PH	6707	71612	1.71%	0.895%
84	9.462	9.442	9.487	HH	1053	16391	0.39%	0.205%
85	9.504	9.487	9.522	PH	638	5530	0.13%	0.069%
86	9.544	9.522	9.564	PH	115	-468	-0.01%	-0.006%
87	9.592	9.564	9.625	PH	289	-774	-0.02%	-0.010%
88	9.645	9.625	9.668	PH	143	-4162	-0.10%	-0.052%
89	9.699	9.668	9.721	PH	579	1894	0.05%	0.024%

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90	9.739	9.721	9.765	PH	63	-5842	-0.14%	-0.073%
91	9.804	9.765	9.840	PH	311	245	0.01%	0.003%
92	9.865	9.840	9.918	PH	2658	21152	0.51%	0.264%
93	9.937	9.918	9.955	PH	284	1037	0.02%	0.013%
94	9.970	9.955	9.989	PH	316	413	0.01%	0.005%
95	10.015	9.989	10.114	PH	643	-14114	-0.34%	-0.176%
96	10.138	10.114	10.159	PH	-44	-6449	-0.15%	-0.081%
97	10.205	10.159	10.226	PH	1172	7459	0.18%	0.093%
98	10.252	10.226	10.282	HH	1396	19820	0.47%	0.248%
99	10.304	10.282	10.323	HH	575	6368	0.15%	0.080%
100	10.345	10.323	10.368	PH	429	4363	0.10%	0.055%
101	10.390	10.368	10.413	PH	2380	27778	0.66%	0.347%
102	10.422	10.413	10.463	HH	312	3387	0.08%	0.042%
103	10.490	10.463	10.521	PH	2464	29242	0.70%	0.366%
104	10.537	10.521	10.548	HH	555	7138	0.17%	0.089%
105	10.561	10.548	10.575	HH	706	8218	0.20%	0.103%
106	10.606	10.575	10.644	HH	2050	27035	0.65%	0.338%
107	10.674	10.644	10.691	PH	997	17623	0.42%	0.220%
108	10.707	10.691	10.720	HH	1093	14869	0.36%	0.186%
109	10.745	10.720	10.783	HH	5988	80121	1.91%	1.002%
110	10.795	10.783	10.812	HH	382	4600	0.11%	0.058%
111	10.825	10.812	10.844	HH	340	3950	0.09%	0.049%
112	10.889	10.844	10.904	HH	1298	23226	0.55%	0.290%
113	10.923	10.904	10.960	HH	1783	33347	0.80%	0.417%
114	10.979	10.960	11.010	HH	1370	22364	0.53%	0.280%
115	11.027	11.010	11.045	HH	492	9051	0.22%	0.113%
116	11.085	11.045	11.104	HH	2081	33883	0.81%	0.424%
117	11.115	11.104	11.185	HH	706	15750	0.38%	0.197%
118	11.198	11.185	11.222	HH	251	3807	0.09%	0.048%
119	11.242	11.222	11.275	HH	1059	15927	0.38%	0.199%
120	11.310	11.275	11.342	HH	2282	36924	0.88%	0.462%
121	11.348	11.342	11.369	HH	591	7886	0.19%	0.099%
122	11.397	11.369	11.448	HH	1151	26175	0.63%	0.327%
123	11.471	11.448	11.483	HH	682	8424	0.20%	0.105%
124	11.502	11.483	11.532	HH	1702	21431	0.51%	0.268%
125	11.555	11.532	11.569	HH	722	8674	0.21%	0.108%
126	11.608	11.569	11.645	HH	1292	33017	0.79%	0.413%
127	11.663	11.645	11.685	HH	684	11636	0.28%	0.145%
128	11.729	11.685	11.774	HH	2338	47915	1.14%	0.599%
129	11.794	11.774	11.815	HH	1143	15947	0.38%	0.199%
130	11.832	11.815	11.852	HH	503	8664	0.21%	0.108%
131	11.862	11.852	11.910	HH	420	9327	0.22%	0.117%
132	11.921	11.910	11.936	HH	274	2806	0.07%	0.035%
133	11.980	11.936	12.011	HH	1087	22500	0.54%	0.281%
134	12.034	12.011	12.052	HH	530	9064	0.22%	0.113%
135	12.075	12.052	12.152	HH	1567	37442	0.89%	0.468%
136	12.187	12.152	12.202	HH	438	10192	0.24%	0.127%
137	12.230	12.202	12.297	HH	35719	419827	10.03%	5.248%
138	12.317	12.297	12.370	HH	1276	34238	0.82%	0.428%
139	12.391	12.370	12.401	HH	786	11437	0.27%	0.143%
140	12.417	12.401	12.468	HH	1115	25677	0.61%	0.321%
141	12.485	12.468	12.515	HH	279	5927	0.14%	0.074%

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142	12.561	12.515	12.582	HH	679	14697	0.35%	0.184%
143	12.591	12.582	12.602	HH	398	3815	0.09%	0.048%
144	12.623	12.602	12.645	HH	1324	18963	0.45%	0.237%
145	12.687	12.645	12.715	HH	1805	29968	0.72%	0.375%
146	12.735	12.715	12.760	HH	1798	24792	0.59%	0.310%
147	12.772	12.760	12.793	HH	265	3044	0.07%	0.038%
148	12.816	12.793	12.838	HH	136	2398	0.06%	0.030%
149	12.862	12.838	12.928	HH	352	13405	0.32%	0.168%
150	12.960	12.928	13.000	HH	9285	117753	2.81%	1.472%
151	13.026	13.000	13.060	HH	1541	28895	0.69%	0.361%
152	13.083	13.060	13.123	HH	845	14851	0.35%	0.186%
153	13.139	13.123	13.159	HH	234	2312	0.06%	0.029%
154	13.188	13.159	13.206	PH	252	2138	0.05%	0.027%
155	13.255	13.206	13.291	PH	1549	38491	0.92%	0.481%
156	13.308	13.291	13.337	HH	710	12215	0.29%	0.153%
157	13.349	13.337	13.407	HH	318	2280	0.05%	0.029%
158	13.433	13.407	13.448	PH	2175	24401	0.58%	0.305%
159	13.466	13.448	13.538	HH	6556	74774	1.79%	0.935%
160	13.643	13.538	13.706	PH	1061	8004	0.19%	0.100%
161	13.735	13.706	13.748	PH	-128	-4831	-0.12%	-0.060%
162	13.776	13.748	13.805	PH	1949	16985	0.41%	0.212%
163	13.825	13.805	13.862	PH	378	-611	-0.01%	-0.008%
164	13.878	13.862	13.909	PH	-89	-5081	-0.12%	-0.064%
165	13.923	13.909	13.962	PH	-97	-6918	-0.17%	-0.086%
166	13.979	13.962	14.002	PH	-266	-7491	-0.18%	-0.094%
167	14.008	14.002	14.016	PH	-293	-2558	-0.06%	-0.032%
168	14.056	14.016	14.126	PH	-165	-18928	-0.45%	-0.237%
169	14.219	14.126	14.282	PH	2741	33519	0.80%	0.419%
170	14.299	14.282	14.340	PH	-96	-6891	-0.16%	-0.086%
171	14.359	14.340	14.367	PH	-36	-1994	-0.05%	-0.025%
172	14.397	14.367	14.418	PH	3138	38618	0.92%	0.483%
173	14.445	14.418	14.470	HH	19902	251330	6.00%	3.142%
174	14.481	14.470	14.569	HH	3035	74968	1.79%	0.937%
175	14.611	14.569	14.642	PH	2136	29473	0.70%	0.368%
176	14.663	14.642	14.687	HH	120	1708	0.04%	0.021%
177	14.730	14.687	14.805	PH	315310	4186867	100.00%	52.338%
178	14.815	14.805	14.855	HH	266	3012	0.07%	0.038%
179	14.896	14.855	14.915	PH	1025	20571	0.49%	0.257%
180	14.928	14.915	14.953	HH	871	12426	0.30%	0.155%
181	14.977	14.953	15.028	PH	785	10928	0.26%	0.137%
182	15.039	15.028	15.055	PH	-10	-587	-0.01%	-0.007%
183	15.075	15.055	15.101	PH	167	1508	0.04%	0.019%
184	15.126	15.101	15.155	PH	595	6568	0.16%	0.082%
185	15.162	15.155	15.212	PH	20	-494	-0.01%	-0.006%
186	15.311	15.212	15.430	PH	77155	1163957	27.80%	14.550%
187	15.470	15.430	15.491	HH	1316	31272	0.75%	0.391%
188	15.528	15.491	15.566	HH	4911	93088	2.22%	1.164%
189	15.585	15.566	15.655	HH	1233	35270	0.84%	0.441%
190	15.703	15.655	15.719	HH	717	18864	0.45%	0.236%
191	15.745	15.719	15.801	HH	866	29469	0.70%	0.368%
192	15.834	15.801	15.905	HH	2301	61714	1.47%	0.771%
193	15.920	15.905	15.931	HH	753	9762	0.23%	0.122%
194	15.954	15.931	15.994	HH	1546	34259	0.82%	0.428%

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195	16.016	15.994	16.063	HH	899	27685	0.66%	0.346%
196	16.086	16.063	16.108	HH	682	15872	0.38%	0.198%
197	16.154	16.108	16.192	HH	776	35255	0.84%	0.441%
198	16.253	16.192	16.282	HH	1526	52711	1.26%	0.659%
199	16.329	16.282	16.377	HH	7844	170556	4.07%	2.132%
200	16.402	16.377	16.419	HH	2022	42130	1.01%	0.527%
201	16.438	16.419	16.487	HH	2554	63613	1.52%	0.795%
202	16.520	16.487	16.543	HH	3258	67586	1.61%	0.845%
203	16.570	16.543	16.618	HH	6341	124427	2.97%	1.555%
204	16.637	16.618	16.654	HH	1329	26786	0.64%	0.335%
205	16.694	16.654	16.775	HH	3552	148962	3.56%	1.862%
206	16.810	16.775	16.856	HH	2160	89462	2.14%	1.118%
207	16.873	16.856	16.885	HH	1655	28210	0.67%	0.353%
208	16.907	16.885	16.931	HH	3527	70073	1.67%	0.876%
					Sum of corrected areas:		7999720	

FG120220.M Tue Dec 15 08:00:39 2020