

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121120\
 Data File : FG007443.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2020 17:41
 Sample : L5042-06MSD
 Misc :
 ALS Vial : 7 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	4.433	4.402	4.472	BH	391186	3472214	95.71%	8.739%
2	4.480	4.472	4.514	HH	355	4414	0.12%	0.011%
3	4.531	4.514	4.565	PH	220	1258	0.03%	0.003%
4	4.582	4.565	4.632	PH	2326	18820	0.52%	0.047%
5	4.638	4.632	4.705	PH	-74	-9751	-0.27%	-0.025%
6	4.717	4.705	4.742	PH	-228	-6165	-0.17%	-0.016%
7	4.784	4.742	4.806	PH	-120	-9970	-0.27%	-0.025%
8	4.818	4.806	4.842	PH	-228	-6452	-0.18%	-0.016%
9	4.865	4.842	4.899	PH	-322	-13375	-0.37%	-0.034%
10	4.915	4.899	4.942	PH	-421	-11616	-0.32%	-0.029%
11	4.954	4.942	4.998	PH	-402	-15010	-0.41%	-0.038%
12	5.028	4.998	5.053	PH	-72	-8931	-0.25%	-0.022%
13	5.062	5.053	5.088	PH	-442	-10044	-0.28%	-0.025%
14	5.124	5.088	5.142	PH	-358	-14658	-0.40%	-0.037%
15	5.158	5.142	5.169	PH	-406	-7254	-0.20%	-0.018%
16	5.179	5.169	5.219	PH	-402	-14338	-0.40%	-0.036%
17	5.257	5.219	5.275	PH	-445	-16161	-0.45%	-0.041%
18	5.298	5.275	5.345	PH	98	-11901	-0.33%	-0.030%
19	5.362	5.345	5.409	PH	-225	-15761	-0.43%	-0.040%
20	5.427	5.409	5.442	PH	-482	-10034	-0.28%	-0.025%
21	5.474	5.442	5.502	PH	1993	4064	0.11%	0.010%
22	5.523	5.502	5.621	PH	385	-27821	-0.77%	-0.070%
23	5.632	5.621	5.681	PH	-394	-18799	-0.52%	-0.047%
24	5.715	5.681	5.742	PH	-494	-20478	-0.56%	-0.052%
25	5.748	5.742	5.765	PH	-593	-8787	-0.24%	-0.022%
26	5.822	5.765	5.913	PH	-552	-54559	-1.50%	-0.137%
27	5.934	5.913	5.978	PH	-579	-25200	-0.69%	-0.063%
28	6.023	5.978	6.055	PH	-318	-24927	-0.69%	-0.063%
29	6.070	6.055	6.084	PH	-503	-8908	-0.25%	-0.022%
30	6.109	6.084	6.147	PH	-366	-17278	-0.48%	-0.043%
31	6.174	6.147	6.235	PH	1607	-6472	-0.18%	-0.016%
32	6.246	6.235	6.292	PH	-513	-20025	-0.55%	-0.050%
33	6.314	6.292	6.425	PH	-336	-44533	-1.23%	-0.112%
34	6.460	6.425	6.572	PH	363933	3523158	97.12%	8.867%
35	6.583	6.572	6.596	PH	-573	-8433	-0.23%	-0.021%
36	6.605	6.596	6.650	PH	-558	-20757	-0.57%	-0.052%

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37	6.670	6.650	6.698	PH	-533	-18082	-0.50%	-0.046%
38	6.714	6.698	6.728	PH	-542	-10516	-0.29%	-0.026%
39	6.738	6.728	6.778	PH	-471	-19326	-0.53%	-0.049%
40	6.783	6.778	6.812	PH	-670	-14941	-0.41%	-0.038%
41	6.821	6.812	6.852	PH	-708	-18622	-0.51%	-0.047%
42	6.859	6.852	6.922	PH	-746	-33658	-0.93%	-0.085%
43	6.961	6.922	7.045	PH	-605	-51690	-1.42%	-0.130%
44	7.091	7.045	7.104	PH	-488	-24001	-0.66%	-0.088%
45	7.120	7.104	7.155	PH	-140	-15424	-0.43%	-0.039%
46	7.165	7.155	7.202	PH	-566	-20383	-0.56%	-0.051%
47	7.223	7.202	7.236	PH	-682	-15871	-0.44%	-0.040%
48	7.255	7.236	7.282	PH	-715	-21187	-0.58%	-0.053%
49	7.296	7.282	7.352	PH	-792	-34828	-0.96%	-0.088%
50	7.386	7.352	7.438	PH	879	-26345	-0.73%	-0.066%
51	7.459	7.438	7.478	PH	-808	-20874	-0.58%	-0.053%
52	7.506	7.478	7.532	PH	-707	-25547	-0.70%	-0.064%
53	7.541	7.532	7.579	PH	-784	-23581	-0.65%	-0.059%
54	7.673	7.579	7.712	PH	901	-49851	-1.37%	-0.125%
55	7.720	7.712	7.725	PH	-840	-6958	-0.19%	-0.018%
56	7.734	7.725	7.775	PH	-813	-25634	-0.71%	-0.065%
57	7.841	7.775	7.889	PH	1710	-25906	-0.71%	-0.065%
58	7.909	7.889	7.935	PH	-749	-22088	-0.61%	-0.056%
59	7.953	7.935	7.975	PH	-277	-15345	-0.42%	-0.039%
60	7.989	7.975	8.029	PH	-193	-18546	-0.51%	-0.047%
61	8.037	8.029	8.056	PH	-796	-13949	-0.38%	-0.035%
62	8.082	8.056	8.105	PH	-599	-22950	-0.63%	-0.058%
63	8.118	8.105	8.131	PH	-809	-13409	-0.37%	-0.034%
64	8.156	8.131	8.182	PH	-640	-23791	-0.66%	-0.060%
65	8.229	8.182	8.242	PH	116609	1344525	37.06%	3.384%
66	8.261	8.242	8.297	HH	351418	3627808	100.00%	9.131%
67	8.322	8.297	8.474	PH	39720	365970	10.09%	0.921%
68	8.489	8.474	8.535	PH	-597	-26919	-0.74%	-0.068%
69	8.541	8.535	8.565	PH	-784	-14921	-0.41%	-0.038%
70	8.576	8.565	8.598	PH	-831	-16756	-0.46%	-0.042%
71	8.623	8.598	8.648	PH	-473	-21767	-0.60%	-0.055%
72	8.673	8.648	8.697	PH	-518	-18643	-0.51%	-0.047%
73	8.733	8.697	8.778	PH	98	-21068	-0.58%	-0.053%
74	8.796	8.778	8.830	PH	-249	-19698	-0.54%	-0.050%
75	8.849	8.830	8.878	PH	-634	-22498	-0.62%	-0.057%
76	8.886	8.878	8.895	PH	-819	-8215	-0.23%	-0.021%
77	8.911	8.895	8.938	PH	-740	-21935	-0.60%	-0.055%
78	8.946	8.938	8.961	PH	-839	-11537	-0.32%	-0.029%
79	8.980	8.961	9.045	PH	-503	-36351	-1.00%	-0.091%
80	9.083	9.045	9.150	PH	1454	-27592	-0.76%	-0.069%
81	9.172	9.150	9.212	PH	-824	-32693	-0.90%	-0.082%
82	9.228	9.212	9.252	PH	-786	-21196	-0.58%	-0.053%
83	9.267	9.252	9.288	PH	-806	-18853	-0.52%	-0.047%
84	9.321	9.288	9.358	PH	-499	-33644	-0.93%	-0.085%
85	9.376	9.358	9.405	PH	-849	-24702	-0.68%	-0.062%
86	9.416	9.405	9.423	PH	-854	-10031	-0.28%	-0.025%
87	9.463	9.423	9.487	PH	-236	-22341	-0.62%	-0.056%
88	9.503	9.487	9.522	PH	-386	-11439	-0.32%	-0.029%
89	9.539	9.522	9.564	PH	-527	-15815	-0.44%	-0.040%

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90	9.588	9.564	9.621	PH	-236	-20072	-0.55%	-0.051%
91	9.642	9.621	9.668	PH	-414	-19864	-0.55%	-0.050%
92	9.697	9.668	9.720	PH	-479	-20450	-0.56%	-0.051%
93	9.739	9.720	9.762	PH	-684	-20167	-0.56%	-0.051%
94	9.783	9.762	9.795	PH	-593	-13870	-0.38%	-0.035%
95	9.801	9.795	9.828	PH	-564	-12793	-0.35%	-0.032%
96	9.866	9.828	9.918	PH	323417	3506289	96.65%	8.825%
97	9.934	9.918	9.947	PH	-548	-9966	-0.27%	-0.025%
98	9.969	9.947	9.985	PH	-398	-12658	-0.35%	-0.032%
99	10.208	10.174	10.227	PH	-355	-18898	-0.52%	-0.048%
100	10.254	10.227	10.275	PH	-101	-11821	-0.33%	-0.030%
101	10.306	10.275	10.328	PH	-131	-14348	-0.40%	-0.036%
102	10.343	10.328	10.370	PH	-446	-14887	-0.41%	-0.037%
103	10.391	10.370	10.468	PH	-149	-32642	-0.90%	-0.082%
104	10.490	10.468	10.522	PH	-355	-16542	-0.46%	-0.042%
105	10.535	10.522	10.544	PH	-458	-7033	-0.19%	-0.018%
106	10.560	10.544	10.574	PH	-194	-6840	-0.19%	-0.017%
107	10.604	10.574	10.644	PH	517	-11498	-0.32%	-0.029%
108	10.674	10.644	10.688	PH	-393	-13418	-0.37%	-0.034%
109	10.706	10.688	10.722	PH	-172	-7078	-0.20%	-0.018%
110	10.745	10.722	10.785	PH	339	-12559	-0.35%	-0.032%
111	10.796	10.785	10.804	PH	-636	-7508	-0.21%	-0.019%
112	10.822	10.804	10.845	PH	-529	-15141	-0.42%	-0.038%
113	10.863	10.845	10.883	PH	-570	-14372	-0.40%	-0.036%
114	10.924	10.883	10.960	PH	-19	-17181	-0.47%	-0.043%
115	10.979	10.960	11.008	PH	-227	-12057	-0.33%	-0.030%
116	11.024	11.008	11.044	PH	-265	-7520	-0.21%	-0.019%
117	11.061	11.044	11.102	PH	-231	-15180	-0.42%	-0.038%
118	11.117	11.102	11.155	PH	-239	-15319	-0.42%	-0.039%
119	11.171	11.155	11.218	PH	-458	-22528	-0.62%	-0.057%
120	11.244	11.218	11.258	PH	-396	-12986	-0.36%	-0.033%
121	11.312	11.258	11.378	PH	319097	3476991	95.84%	8.751%
122	11.392	11.378	11.445	PH	-177	-16519	-0.46%	-0.042%
123	11.469	11.445	11.484	PH	-327	-11772	-0.32%	-0.030%
124	11.503	11.484	11.540	PH	-24	-14759	-0.41%	-0.037%
125	11.609	11.540	11.645	PH	-111	-24228	-0.67%	-0.061%
126	11.677	11.645	11.708	PH	4835	62176	1.71%	0.156%
127	11.730	11.708	11.775	PH	2949	34437	0.95%	0.087%
128	11.794	11.775	11.814	PH	325	-1998	-0.06%	-0.005%
129	11.830	11.814	11.855	PH	-298	-8746	-0.24%	-0.022%
130	11.860	11.855	11.902	PH	-332	-13853	-0.38%	-0.035%
131	11.922	11.902	11.934	PH	-505	-10837	-0.30%	-0.027%
132	11.980	11.934	12.007	PH	62	-15127	-0.42%	-0.038%
133	12.033	12.007	12.051	PH	-353	-11879	-0.33%	-0.030%
134	12.073	12.051	12.154	PH	-74	-27414	-0.76%	-0.069%
135	12.186	12.154	12.205	PH	-433	-15239	-0.42%	-0.038%
136	12.232	12.205	12.302	PH	61685	704922	19.43%	1.774%
137	12.314	12.302	12.363	HH	420	1617	0.04%	0.004%
138	12.399	12.363	12.427	PH	23	-2668	-0.07%	-0.007%
139	12.447	12.427	12.472	PH	444	407	0.01%	0.001%
140	12.479	12.472	12.505	PH	-250	-6685	-0.18%	-0.017%
141	12.550	12.505	12.588	PH	-243	-15294	-0.42%	-0.038%

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142	12.625	12.588	12.665	PH	298079	3465243	95.52%	8.721%
143	12.688	12.665	12.718	PH	1015	4284	0.12%	0.011%
144	12.736	12.718	12.798	PH	-229	-19335	-0.53%	-0.049%
145	12.813	12.798	12.828	PH	-415	-8721	-0.24%	-0.022%
146	12.898	12.828	12.934	PH	-15	-18655	-0.51%	-0.047%
147	12.960	12.934	13.002	PH	451	-4147	-0.11%	-0.010%
148	13.028	13.002	13.102	PH	9323	152137	4.19%	0.383%
149	13.111	13.102	13.129	PH	-125	-2954	-0.08%	-0.007%
150	13.139	13.129	13.166	PH	-229	-6274	-0.17%	-0.016%
151	13.188	13.166	13.215	PH	-146	-8626	-0.24%	-0.022%
152	13.238	13.215	13.258	PH	884	7827	0.22%	0.020%
153	13.266	13.258	13.298	HH	380	5005	0.14%	0.013%
154	13.313	13.298	13.325	PH	61	160	0.00%	0.000%
155	13.349	13.325	13.392	PH	6389	71911	1.98%	0.181%
156	13.437	13.392	13.447	PH	467	-572	-0.02%	-0.001%
157	13.466	13.447	13.504	HH	5986	71480	1.97%	0.180%
158	13.514	13.504	13.565	HH	359	1749	0.05%	0.004%
159	13.586	13.565	13.599	PH	82	-337	-0.01%	-0.001%
160	13.616	13.599	13.644	PH	250	2891	0.08%	0.007%
161	13.667	13.644	13.712	PH	374	1999	0.06%	0.005%
162	13.741	13.712	13.753	PH	199	1903	0.05%	0.005%
163	13.775	13.753	13.791	HH	983	10838	0.30%	0.027%
164	13.826	13.791	13.860	HH	279249	3380746	93.19%	8.509%
165	13.872	13.860	13.898	HH	750	7709	0.21%	0.019%
166	13.909	13.898	13.928	PH	29	-922	-0.03%	-0.002%
167	13.935	13.928	13.962	PH	-22	-3358	-0.09%	-0.008%
168	13.980	13.962	13.998	PH	-118	-4647	-0.13%	-0.012%
169	14.046	13.998	14.077	PH	169	-3876	-0.11%	-0.010%
170	14.092	14.077	14.102	PH	29	-979	-0.03%	-0.002%
171	14.110	14.102	14.132	PH	-58	-1952	-0.05%	-0.005%
172	14.219	14.132	14.363	PH	6838	116307	3.21%	0.293%
173	14.394	14.363	14.417	PH	1169	17148	0.47%	0.043%
174	14.448	14.417	14.472	HH	3371	47519	1.31%	0.120%
175	14.488	14.472	14.535	HH	1402	20085	0.55%	0.051%
176	14.546	14.535	14.566	PH	69	-488	-0.01%	-0.001%
177	14.611	14.566	14.654	PH	801	18247	0.50%	0.046%
178	14.667	14.654	14.686	HH	252	3477	0.10%	0.009%
179	14.727	14.686	14.763	PH	194684	2540096	70.02%	6.393%
180	14.782	14.763	14.838	HH	2157	42445	1.17%	0.107%
181	14.932	14.838	14.965	HH	256482	3243150	89.40%	8.162%
182	14.976	14.965	15.055	HH	1406	16883	0.47%	0.042%
183	15.077	15.055	15.097	PH	-22	-1916	-0.05%	-0.005%
184	15.125	15.097	15.152	PH	429	4423	0.12%	0.011%
185	15.172	15.152	15.198	PH	167	1287	0.04%	0.003%
186	15.206	15.198	15.214	PH	-18	-311	-0.01%	-0.001%
187	15.309	15.214	15.432	PH	135285	2039566	56.22%	5.133%
188	15.453	15.432	15.488	HH	1291	30812	0.85%	0.078%
189	15.577	15.565	15.614	HH	591	12285	0.34%	0.031%
190	15.634	15.614	15.653	HH	413	6606	0.18%	0.017%
191	15.669	15.653	15.679	HH	259	3430	0.09%	0.009%
192	15.716	15.679	15.729	HH	410	9625	0.27%	0.024%
193	15.745	15.729	15.765	HH	511	8390	0.23%	0.021%
194	15.778	15.765	15.801	HH	372	6366	0.18%	0.016%

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195	15.833	15.801	15.904	HH	3334	74124	2.04%	0.187%
196	15.955	15.904	15.998	HH	231305	3072642	84.70%	7.733%
197	16.016	15.998	16.062	HH	679	15651	0.43%	0.039%
198	16.083	16.062	16.111	HH	353	7960	0.22%	0.020%
199	16.160	16.111	16.214	HH	438	20112	0.55%	0.051%
200	16.250	16.214	16.278	HH	1432	30504	0.84%	0.077%
201	16.290	16.278	16.295	HH	584	5799	0.16%	0.015%
202	16.399	16.382	16.419	HH	2282	39347	1.08%	0.099%
203	16.436	16.419	16.461	HH	1738	30542	0.84%	0.077%
204	16.514	16.461	16.546	HH	2262	54201	1.49%	0.136%
205	16.572	16.546	16.623	HH	1101	33328	0.92%	0.084%
206	16.635	16.623	16.661	HH	599	12306	0.34%	0.031%
207	16.694	16.661	16.771	HH	3274	106888	2.95%	0.269%
208	16.812	16.771	16.851	HH	1379	55485	1.53%	0.140%
209	16.906	16.851	16.939	HH	219389	2953453	81.41%	7.433%
					Sum of corrected areas:		39732845	

FG120220.M Mon Dec 14 09:18:52 2020