

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012420\
 Data File : FG006545.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2020 20:24
 Sample : L1247-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012220.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.557	4.525	4.581	BH	-36	-4652	-0.40%	-0.153%
2	4.611	4.581	4.687	PH	87	-8589	-0.74%	-0.282%
3	4.726	4.687	4.766	PH	1769	3686	0.32%	0.121%
4	4.777	4.766	4.850	PH	-356	-20198	-1.74%	-0.664%
5	4.866	4.850	4.877	PH	-440	-7534	-0.65%	-0.248%
6	4.906	4.877	4.922	PH	-340	-11173	-0.96%	-0.367%
7	4.934	4.922	5.012	PH	-306	-25365	-2.19%	-0.833%
8	5.020	5.012	5.028	PH	-505	-5401	-0.47%	-0.177%
9	5.037	5.028	5.083	PH	-475	-17591	-1.52%	-0.578%
10	5.090	5.083	5.131	PH	-532	-16401	-1.42%	-0.539%
11	5.153	5.131	5.174	PH	-226	-11010	-0.95%	-0.362%
12	5.199	5.174	5.236	PH	-371	-17951	-1.55%	-0.590%
13	5.261	5.236	5.319	PH	-302	-24311	-2.10%	-0.799%
14	5.327	5.319	5.337	PH	-569	-6655	-0.57%	-0.219%
15	5.354	5.337	5.367	PH	-578	-10668	-0.92%	-0.351%
16	5.406	5.367	5.460	PH	-102	-28013	-2.42%	-0.920%
17	5.471	5.460	5.515	PH	-558	-20283	-1.75%	-0.666%
18	5.533	5.515	5.559	PH	-608	-17404	-1.50%	-0.572%
19	5.565	5.559	5.573	PH	-618	-5388	-0.47%	-0.177%
20	5.592	5.573	5.622	PH	-632	-19671	-1.70%	-0.646%
21	5.653	5.622	5.715	PH	1232	-19937	-1.72%	-0.655%
22	5.728	5.715	5.740	PH	-567	-8606	-0.74%	-0.283%
23	5.745	5.740	5.812	PH	-575	-28261	-2.44%	-0.929%
24	5.828	5.812	5.900	PH	-568	-35863	-3.10%	-1.178%
25	5.921	5.900	5.948	PH	-604	-20281	-1.75%	-0.666%
26	5.970	5.948	5.981	PH	-648	-13357	-1.15%	-0.439%
27	5.990	5.981	6.005	PH	-632	-9932	-0.86%	-0.326%
28	6.017	6.005	6.025	PH	-679	-8672	-0.75%	-0.285%
29	6.045	6.025	6.072	PH	-624	-19431	-1.68%	-0.638%
30	6.082	6.072	6.098	PH	-656	-11496	-0.99%	-0.378%
31	6.123	6.098	6.174	PH	-138	-24333	-2.10%	-0.799%
32	6.197	6.174	6.220	PH	-87	-11246	-0.97%	-0.369%
33	6.240	6.220	6.295	PH	533	-16101	-1.39%	-0.529%
34	6.306	6.295	6.324	PH	-619	-12017	-1.04%	-0.395%
35	6.351	6.324	6.365	PH	-607	-16829	-1.45%	-0.553%
36	6.385	6.365	6.400	PH	-514	-13719	-1.18%	-0.451%

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37	6.419	6.400	6.428	PH	-427	-9434	-0.81%	-0.310%
38	6.441	6.428	6.475	PH	-447	-15939	-1.38%	-0.524%
39	6.485	6.475	6.502	PH	-570	-10472	-0.90%	-0.344%
40	6.524	6.502	6.546	PH	-659	-18590	-1.61%	-0.611%
41	6.560	6.546	6.668	PH	-567	-51234	-4.42%	-1.683%
42	6.686	6.668	6.734	PH	-202	-22482	-1.94%	-0.739%
43	6.747	6.734	6.805	PH	-704	-31975	-2.76%	-1.051%
44	6.826	6.805	6.833	PH	-740	-12866	-1.11%	-0.423%
45	6.839	6.833	6.930	PH	-764	-47195	-4.08%	-1.551%
46	6.940	6.930	6.989	PH	-755	-28659	-2.47%	-0.942%
47	7.012	6.989	7.038	PH	-514	-20992	-1.81%	-0.690%
48	7.046	7.038	7.082	PH	-727	-20014	-1.73%	-0.658%
49	7.088	7.082	7.144	PH	-786	-30319	-2.62%	-0.996%
50	7.180	7.144	7.222	PH	-268	-29922	-2.58%	-0.983%
51	7.231	7.222	7.263	PH	-769	-20411	-1.76%	-0.671%
52	7.270	7.263	7.285	PH	-833	-11205	-0.97%	-0.368%
53	7.307	7.285	7.352	PH	-757	-33251	-2.87%	-1.092%
54	7.369	7.352	7.387	PH	-810	-18176	-1.57%	-0.597%
55	7.419	7.387	7.471	PH	-724	-43487	-3.75%	-1.429%
56	7.490	7.471	7.580	PH	-855	-59432	-5.13%	-1.953%
57	7.590	7.580	7.598	PH	-862	-9749	-0.84%	-0.320%
58	7.618	7.598	7.655	PH	-813	-30870	-2.67%	-1.014%
59	7.667	7.655	7.682	PH	-874	-14989	-1.29%	-0.492%
60	7.693	7.682	7.699	PH	-874	-9060	-0.78%	-0.298%
61	7.726	7.699	7.752	PH	-743	-27702	-2.39%	-0.910%
62	7.768	7.752	7.785	PH	-866	-18303	-1.58%	-0.601%
63	7.817	7.785	7.841	PH	-821	-28974	-2.50%	-0.952%
64	7.857	7.841	7.872	PH	-732	-14759	-1.27%	-0.485%
65	7.882	7.872	7.905	PH	-612	-14964	-1.29%	-0.492%
66	7.914	7.905	7.937	PH	-836	-16232	-1.40%	-0.533%
67	7.948	7.937	7.990	PH	-809	-28332	-2.45%	-0.931%
68	8.003	7.990	8.016	PH	-885	-14945	-1.29%	-0.491%
69	8.029	8.016	8.044	PH	-855	-15059	-1.30%	-0.495%
70	8.061	8.044	8.085	PH	-817	-21830	-1.88%	-0.717%
71	8.095	8.085	8.118	PH	-860	-18149	-1.57%	-0.596%
72	8.125	8.118	8.132	PH	-872	-7567	-0.65%	-0.249%
73	8.171	8.132	8.202	PH	-721	-35629	-3.08%	-1.171%
74	8.260	8.202	8.342	PH	864	-53567	-4.63%	-1.760%
75	8.374	8.342	8.489	PH	72310	665648	57.48%	21.870%
76	8.507	8.489	8.536	PH	-707	-21793	-1.88%	-0.716%
77	8.551	8.536	8.605	PH	-817	-35808	-3.09%	-1.176%
78	8.638	8.605	8.672	PH	-670	-32512	-2.81%	-1.068%
79	8.707	8.672	8.727	PH	-392	-22813	-1.97%	-0.750%
80	8.744	8.727	8.765	PH	-243	-12614	-1.09%	-0.414%
81	8.781	8.765	8.808	PH	-580	-18157	-1.57%	-0.597%
82	8.816	8.808	8.824	PH	-805	-7813	-0.67%	-0.257%
83	8.834	8.824	8.864	PH	-803	-21235	-1.83%	-0.698%
84	8.881	8.864	8.915	PH	-731	-26494	-2.29%	-0.870%
85	8.925	8.915	8.940	PH	-875	-14010	-1.21%	-0.460%
86	9.017	8.940	9.042	PH	-660	-52074	-4.50%	-1.711%
87	9.065	9.042	9.092	PH	58	-16479	-1.42%	-0.541%
88	9.105	9.092	9.122	PH	-816	-16234	-1.40%	-0.533%
89	9.151	9.122	9.209	PH	-829	-48087	-4.15%	-1.580%

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90	9.249	9.209	9.269	PH	-899	-33511	-2.89%	-1.101%
91	9.291	9.269	9.311	PH	-897	-23958	-2.07%	-0.787%
92	9.347	9.311	9.394	PH	-767	-43308	-3.74%	-1.423%
93	9.417	9.394	9.462	PH	62	-20988	-1.81%	-0.690%
94	9.475	9.462	9.488	PH	-547	-10880	-0.94%	-0.357%
95	9.505	9.488	9.539	PH	-440	-20761	-1.79%	-0.682%
96	9.581	9.539	9.597	PH	-500	-25557	-2.21%	-0.840%
97	9.609	9.597	9.628	PH	-640	-14379	-1.24%	-0.472%
98	9.642	9.628	9.665	PH	-805	-18425	-1.59%	-0.605%
99	9.685	9.665	9.715	PH	-677	-24670	-2.13%	-0.811%
100	9.747	9.715	9.760	PH	-622	-22429	-1.94%	-0.737%
101	9.775	9.760	9.785	PH	-720	-11591	-1.00%	-0.381%
102	9.824	9.785	9.878	PH	588	-31626	-2.73%	-1.039%
103	9.917	9.878	9.939	PH	-686	-27432	-2.37%	-0.901%
104	9.949	9.939	9.976	PH	-734	-17785	-1.54%	-0.584%
105	9.996	9.976	10.018	PH	-462	-17947	-1.55%	-0.590%
106	10.031	10.018	10.058	PH	-783	-21096	-1.82%	-0.693%
107	10.100	10.058	10.128	PH	-829	-37211	-3.21%	-1.223%
108	10.179	10.128	10.190	PH	-620	-27895	-2.41%	-0.916%
109	10.206	10.190	10.219	PH	-499	-10364	-0.89%	-0.341%
110	10.236	10.219	10.257	PH	-466	-13111	-1.13%	-0.431%
111	10.278	10.257	10.319	PH	-477	-22521	-1.94%	-0.740%
112	10.358	10.319	10.395	PH	-475	-29619	-2.56%	-0.973%
113	10.402	10.395	10.416	PH	-707	-9551	-0.82%	-0.314%
114	10.455	10.416	10.467	PH	-530	-21280	-1.84%	-0.699%
115	10.508	10.467	10.523	PH	-368	-17750	-1.53%	-0.583%
116	10.543	10.523	10.584	PH	369	-13969	-1.21%	-0.459%
117	10.607	10.584	10.645	PH	-510	-21902	-1.89%	-0.720%
118	10.692	10.645	10.741	PH	-80	-28847	-2.49%	-0.948%
119	10.762	10.741	10.782	PH	-209	-12335	-1.07%	-0.405%
120	10.801	10.782	10.824	PH	-625	-16822	-1.45%	-0.553%
121	10.847	10.824	10.893	PH	140	-15575	-1.34%	-0.512%
122	10.913	10.893	10.965	PH	-371	-23636	-2.04%	-0.777%
123	10.983	10.965	11.018	PH	-543	-20371	-1.76%	-0.669%
124	11.039	11.018	11.073	PH	-596	-22748	-1.96%	-0.747%
125	11.103	11.073	11.148	PH	-602	-30669	-2.65%	-1.008%
126	11.162	11.148	11.194	PH	-567	-17475	-1.51%	-0.574%
127	11.228	11.194	11.250	PH	254	-11148	-0.96%	-0.366%
128	11.283	11.250	11.295	PH	-488	-15845	-1.37%	-0.521%
129	11.320	11.295	11.383	PH	-324	-30928	-2.67%	-1.016%
130	11.393	11.383	11.401	PH	-642	-7445	-0.64%	-0.245%
131	11.425	11.401	11.452	PH	39	-13180	-1.14%	-0.433%
132	11.467	11.452	11.484	PH	-665	-12879	-1.11%	-0.423%
133	11.513	11.484	11.565	PH	-415	-28616	-2.47%	-0.940%
134	11.615	11.565	11.630	PH	-241	-17332	-1.50%	-0.569%
135	11.653	11.630	11.722	PH	4011	21776	1.88%	0.715%
136	11.738	11.722	11.757	PH	-495	-11444	-0.99%	-0.376%
137	11.771	11.757	11.798	PH	-449	-13692	-1.18%	-0.450%
138	11.806	11.798	11.845	PH	-546	-17064	-1.47%	-0.561%
139	11.882	11.845	11.920	PH	213	-15461	-1.34%	-0.508%
140	11.944	11.920	11.968	PH	-263	-13262	-1.15%	-0.436%
141	12.005	11.968	12.052	PH	-137	-22440	-1.94%	-0.737%

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142	12.089	12.052	12.098	PH	-498	-15900	-1.37%	-0.522%
143	12.120	12.098	12.134	PH	-138	-7462	-0.64%	-0.245%
144	12.155	12.134	12.182	PH	1155	4422	0.38%	0.145%
145	12.191	12.182	12.213	PH	-233	-6098	-0.53%	-0.200%
146	12.234	12.213	12.256	PH	258	-3972	-0.34%	-0.131%
147	12.280	12.256	12.365	PH	-273	-22917	-1.98%	-0.753%
148	12.395	12.365	12.426	PH	-210	-12396	-1.07%	-0.407%
149	12.436	12.426	12.442	PH	-346	-3876	-0.33%	-0.127%
150	12.466	12.442	12.483	PH	-178	-6995	-0.60%	-0.230%
151	12.507	12.483	12.551	PH	691	21	0.00%	0.001%
152	12.576	12.551	12.602	PH	2004	16398	1.42%	0.539%
153	12.623	12.602	12.675	PH	1727	8542	0.74%	0.281%
154	12.689	12.675	12.704	PH	-350	-6409	-0.55%	-0.211%
155	12.757	12.704	12.796	PH	-8	-11126	-0.96%	-0.366%
156	12.813	12.796	12.841	PH	-121	-4872	-0.42%	-0.160%
157	12.858	12.841	12.884	PH	-101	-5002	-0.43%	-0.164%
158	12.915	12.884	12.985	PH	4291	52333	4.52%	1.719%
159	13.000	12.985	13.025	PH	-22	-3085	-0.27%	-0.101%
160	13.050	13.025	13.071	PH	320	6	0.00%	0.000%
161	13.106	13.071	13.142	PH	1248	11075	0.96%	0.364%
162	13.168	13.142	13.215	PH	55	-2837	-0.24%	-0.093%
163	13.239	13.215	13.279	PH	567	1066	0.09%	0.035%
164	13.288	13.279	13.301	PH	-193	-2973	-0.26%	-0.098%
165	13.329	13.301	13.430	PH	714	-1090	-0.09%	-0.036%
166	13.449	13.430	13.457	PH	-161	-2967	-0.26%	-0.097%
167	13.485	13.457	13.535	PH	393	3208	0.28%	0.105%
168	13.547	13.535	13.571	PH	-2	-1630	-0.14%	-0.054%
169	13.598	13.571	13.615	PH	-5	-1258	-0.11%	-0.041%
170	13.641	13.615	13.657	PH	848	8115	0.70%	0.267%
171	13.677	13.657	13.700	HH	1815	19257	1.66%	0.633%
172	13.764	13.700	13.786	PH	107	-343	-0.03%	-0.011%
173	13.809	13.786	13.828	PH	10	-1611	-0.14%	-0.053%
174	13.840	13.828	13.870	PH	5	-1416	-0.12%	-0.047%
175	13.892	13.870	13.907	PH	54	-175	-0.02%	-0.006%
176	13.916	13.907	13.950	PH	-14	-1442	-0.12%	-0.047%
177	13.968	13.950	13.983	PH	-19	-1264	-0.11%	-0.042%
178	14.030	13.983	14.045	PH	113	904	0.08%	0.030%
179	14.073	14.045	14.147	PH	3769	47333	4.09%	1.555%
180	14.175	14.147	14.198	PH	159	2522	0.22%	0.083%
181	14.226	14.198	14.251	PH	2349	29071	2.51%	0.955%
182	14.275	14.251	14.298	HH	1278	16663	1.44%	0.547%
183	14.319	14.298	14.368	HH	2005	38296	3.31%	1.258%
184	14.387	14.368	14.404	HH	263	4445	0.38%	0.146%
185	14.418	14.404	14.432	HH	218	3290	0.28%	0.108%
186	14.474	14.432	14.500	HH	1018	18731	1.62%	0.615%
187	14.557	14.500	14.595	HH	91495	1158129	100.00%	38.051%
188	14.617	14.595	14.695	HH	1629	31171	2.69%	1.024%
189	14.756	14.695	14.782	HH	4364	68834	5.94%	2.262%
190	14.804	14.782	14.852	HH	1720	31085	2.68%	1.021%
191	14.922	14.852	14.944	HH	463	18507	1.60%	0.608%
192	14.955	14.944	14.984	HH	469	10099	0.87%	0.332%
193	14.994	14.984	15.029	HH	411	10281	0.89%	0.338%
194	15.081	15.029	15.102	HH	736	24723	2.13%	0.812%

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195	15.141	15.102	15.214	HH	67619	900081	77.72%	29.572%
196	15.230	15.214	15.238	HH	1093	15034	1.30%	0.494%
197	15.265	15.238	15.294	HH	5617	84532	7.30%	2.777%
198	15.319	15.294	15.347	HH	1509	37068	3.20%	1.218%
199	15.373	15.347	15.404	HH	3171	58745	5.07%	1.930%
200	15.420	15.404	15.445	HH	1154	25344	2.19%	0.833%
201	15.451	15.445	15.490	HH	963	25125	2.17%	0.825%
202	15.520	15.490	15.540	HH	1412	34031	2.94%	1.118%
203	15.579	15.540	15.614	HH	1424	57017	4.92%	1.873%
204	15.646	15.614	15.675	HH	3456	73761	6.37%	2.423%
205	15.705	15.675	15.716	HH	1442	33730	2.91%	1.108%
206	15.755	15.716	15.800	HH	8990	160535	13.86%	5.274%
207	15.825	15.800	15.852	HH	2210	51851	4.48%	1.704%
208	15.869	15.852	15.895	HH	1491	38109	3.29%	1.252%
209	16.077	15.895	16.102	HH	3817	248409	21.45%	8.162%
210	16.131	16.102	16.171	HH	22686	353968	30.56%	11.630%
211	16.227	16.171	16.259	HH	13755	276219	23.85%	9.075%
212	16.296	16.259	16.313	HH	3412	95844	8.28%	3.149%
213	16.333	16.313	16.361	HH	3638	90074	7.78%	2.959%
214	16.389	16.361	16.458	HH	6816	215076	18.57%	7.066%
215	16.500	16.458	16.544	HH	7953	226822	19.59%	7.452%
216	16.604	16.544	16.635	HH	4974	206958	17.87%	6.800%
217	16.683	16.635	16.716	HH	19241	376736	32.53%	12.378%
					Sum of corrected areas:		3043660	

FG012220.M Mon Jan 27 15:15:53 2020