

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006315.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 19:16
 Sample : L1269-13
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.366	4.352	4.377	PH	287	1600	0.07%	0.007%
2	4.386	4.377	4.408	PH	216	-133	-0.01%	-0.001%
3	4.428	4.408	4.443	PH	157	-401	-0.02%	-0.002%
4	4.483	4.443	4.501	PH	157	-593	-0.03%	-0.003%
5	4.532	4.501	4.554	PH	2479	20543	0.89%	0.090%
6	4.573	4.554	4.632	PH	175	1557	0.07%	0.007%
7	4.670	4.664	4.685	PH	-221	-3824	-0.17%	-0.017%
8	4.698	4.685	4.707	PH	-129	-1950	-0.08%	-0.009%
9	4.722	4.707	4.779	PH	338	-4940	-0.21%	-0.022%
10	4.786	4.779	4.824	PH	-242	-8525	-0.37%	-0.037%
11	4.840	4.824	4.907	PH	-279	-17018	-0.74%	-0.075%
12	4.914	4.907	4.934	PH	-369	-6141	-0.27%	-0.027%
13	4.956	4.934	4.969	PH	43	-3996	-0.17%	-0.018%
14	4.978	4.969	5.004	PH	281	-2209	-0.10%	-0.010%
15	5.021	5.004	5.046	PH	-116	-6614	-0.29%	-0.029%
16	5.078	5.046	5.100	PH	157	-5953	-0.26%	-0.026%
17	5.127	5.100	5.144	PH	-10	-5551	-0.24%	-0.024%
18	5.155	5.144	5.171	PH	-245	-5140	-0.22%	-0.023%
19	5.183	5.171	5.205	PH	-338	-7915	-0.34%	-0.035%
20	5.241	5.205	5.289	PH	1302	-2603	-0.11%	-0.011%
21	5.298	5.289	5.324	PH	-157	-6666	-0.29%	-0.029%
22	5.337	5.324	5.364	PH	-342	-9819	-0.42%	-0.043%
23	5.393	5.364	5.438	PH	-346	-19167	-0.83%	-0.084%
24	5.485	5.438	5.516	PH	1798	1150	0.05%	0.005%
25	5.533	5.516	5.574	PH	23	-8743	-0.38%	-0.038%
26	5.583	5.574	5.625	PH	-287	-11938	-0.52%	-0.052%
27	5.660	5.625	5.700	PH	-122	-15820	-0.68%	-0.069%
28	5.717	5.700	5.741	PH	-382	-10881	-0.47%	-0.048%
29	5.759	5.741	5.789	PH	-335	-12613	-0.54%	-0.055%
30	5.797	5.789	5.814	PH	-416	-7036	-0.30%	-0.031%
31	5.823	5.814	5.859	PH	-425	-12845	-0.55%	-0.056%
32	5.873	5.859	5.917	PH	-391	-17241	-0.74%	-0.076%
33	5.937	5.917	5.945	PH	-337	-7381	-0.32%	-0.032%
34	5.968	5.945	6.017	PH	368	-8568	-0.37%	-0.038%
35	6.032	6.017	6.067	PH	442	-2008	-0.09%	-0.009%
36	6.075	6.067	6.095	PH	-346	-6167	-0.27%	-0.027%

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37	6.115	6.095	6.175	PH	612	-8114	-0.35%	-0.036%
38	6.183	6.175	6.230	PH	-374	-13761	-0.59%	-0.060%
39	6.249	6.230	6.329	PH	200	-10352	-0.45%	-0.045%
40	6.341	6.329	6.421	PH	1001	5412	0.23%	0.024%
41	6.430	6.421	6.490	PH	-218	-12639	-0.55%	-0.055%
42	6.496	6.490	6.509	PH	-317	-3998	-0.17%	-0.018%
43	6.527	6.509	6.595	PH	435	-10235	-0.44%	-0.045%
44	6.609	6.595	6.637	PH	-358	-10082	-0.44%	-0.044%
45	6.646	6.637	6.700	PH	-349	-16237	-0.70%	-0.071%
46	6.726	6.700	6.739	PH	-412	-10756	-0.46%	-0.047%
47	6.742	6.739	6.779	PH	-425	-12060	-0.52%	-0.053%
48	6.801	6.779	6.824	PH	-424	-13353	-0.58%	-0.059%
49	6.878	6.824	6.905	PH	7	-16365	-0.71%	-0.072%
50	6.919	6.905	7.002	PH	-230	-21739	-0.94%	-0.095%
51	7.030	7.002	7.040	PH	-143	-7500	-0.32%	-0.033%
52	7.057	7.040	7.094	PH	1253	2960	0.13%	0.013%
53	7.106	7.094	7.146	PH	-358	-13429	-0.58%	-0.059%
54	7.162	7.146	7.180	PH	-372	-9003	-0.39%	-0.039%
55	7.222	7.180	7.267	PH	-216	-19434	-0.84%	-0.085%
56	7.286	7.267	7.303	PH	-317	-8397	-0.36%	-0.037%
57	7.326	7.303	7.365	PH	-205	-14711	-0.64%	-0.064%
58	7.375	7.365	7.400	PH	-431	-10178	-0.44%	-0.045%
59	7.448	7.400	7.460	PH	-277	-15305	-0.66%	-0.067%
60	7.479	7.460	7.516	PH	-309	-14664	-0.63%	-0.064%
61	7.544	7.516	7.562	PH	-427	-14090	-0.61%	-0.062%
62	7.571	7.562	7.585	PH	-446	-6863	-0.30%	-0.030%
63	7.609	7.585	7.644	PH	-102	-14774	-0.64%	-0.065%
64	7.670	7.644	7.687	PH	-497	-13752	-0.59%	-0.060%
65	7.693	7.687	7.709	PH	-491	-6437	-0.28%	-0.028%
66	7.736	7.709	7.760	PH	-40	-6931	-0.30%	-0.030%
67	7.776	7.760	7.829	PH	2	-12428	-0.54%	-0.054%
68	7.843	7.829	7.865	PH	-368	-10363	-0.45%	-0.045%
69	7.885	7.865	7.905	PH	-431	-11891	-0.51%	-0.052%
70	7.927	7.905	7.961	PH	-337	-14517	-0.63%	-0.064%
71	7.970	7.961	8.002	PH	-452	-12150	-0.52%	-0.053%
72	8.025	8.002	8.065	PH	-384	-16365	-0.71%	-0.072%
73	8.091	8.065	8.119	PH	-162	-9686	-0.42%	-0.042%
74	8.159	8.119	8.178	PH	760	966	0.04%	0.004%
75	8.194	8.178	8.227	PH	316	-2248	-0.10%	-0.010%
76	8.256	8.227	8.405	PH	113138	1205876	52.09%	5.284%
77	8.421	8.405	8.452	PH	-63	-6063	-0.26%	-0.027%
78	8.472	8.452	8.500	PH	-45	-5746	-0.25%	-0.025%
79	8.513	8.500	8.533	PH	-209	-5069	-0.22%	-0.022%
80	8.560	8.533	8.577	PH	-157	-7085	-0.31%	-0.031%
81	8.605	8.577	8.642	PH	335	530	0.02%	0.002%
82	8.665	8.642	8.709	PH	1396	15180	0.66%	0.067%
83	8.728	8.709	8.765	PH	-28	-6658	-0.29%	-0.029%
84	8.800	8.765	8.825	PH	-80	-9118	-0.39%	-0.040%
85	8.846	8.825	8.899	PH	-207	-13081	-0.57%	-0.057%
86	8.934	8.899	8.987	PH	229	-6841	-0.30%	-0.030%
87	9.015	8.987	9.041	PH	1328	11624	0.50%	0.051%
88	9.052	9.041	9.094	PH	-96	-7102	-0.31%	-0.031%
89	9.103	9.094	9.144	PH	-266	-9998	-0.43%	-0.044%

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90	9.161	9.144	9.182	PH	-261	-7191	-0.31%	-0.032%
91	9.199	9.182	9.242	PH	-205	-10410	-0.45%	-0.046%
92	9.268	9.242	9.289	PH	-181	-7839	-0.34%	-0.034%
93	9.341	9.289	9.373	PH	2207	14896	0.64%	0.065%
94	9.392	9.373	9.415	PH	262	1346	0.06%	0.006%
95	9.430	9.415	9.456	PH	485	2650	0.11%	0.012%
96	9.474	9.456	9.489	PH	-76	-2736	-0.12%	-0.012%
97	9.507	9.489	9.545	PH	400	-204	-0.01%	-0.001%
98	9.569	9.545	9.600	PH	17	-5723	-0.25%	-0.025%
99	9.626	9.600	9.650	PH	212	-2819	-0.12%	-0.012%
100	9.666	9.650	9.694	PH	-204	-7529	-0.33%	-0.033%
101	9.730	9.694	9.764	PH	281	-1152	-0.05%	-0.005%
102	9.818	9.764	9.884	PH	8176	126713	5.47%	0.555%
103	9.894	9.884	9.918	HH	222	1172	0.05%	0.005%
104	9.940	9.918	9.986	PH	-33	-6027	-0.26%	-0.026%
105	10.008	9.986	10.030	PH	-223	-6823	-0.29%	-0.030%
106	10.066	10.030	10.076	PH	-148	-6153	-0.27%	-0.027%
107	10.103	10.076	10.109	PH	-124	-3455	-0.15%	-0.015%
108	10.133	10.109	10.153	PH	244	1236	0.05%	0.005%
109	10.178	10.153	10.200	PH	441	6272	0.27%	0.027%
110	10.231	10.200	10.252	HH	697	9567	0.41%	0.042%
111	10.269	10.252	10.292	HH	292	3505	0.15%	0.015%
112	10.320	10.292	10.364	PH	304	6629	0.29%	0.029%
113	10.375	10.364	10.387	HH	152	1153	0.05%	0.005%
114	10.414	10.387	10.425	HH	362	4599	0.20%	0.020%
115	10.435	10.425	10.447	HH	323	3889	0.17%	0.017%
116	10.457	10.447	10.468	HH	373	3869	0.17%	0.017%
117	10.484	10.468	10.505	HH	616	8939	0.39%	0.039%
118	10.529	10.505	10.567	HH	1940	26902	1.16%	0.118%
119	10.594	10.567	10.615	HH	442	8433	0.36%	0.037%
120	10.629	10.615	10.644	HH	414	5530	0.24%	0.024%
121	10.664	10.644	10.727	HH	592	10109	0.44%	0.044%
122	10.751	10.727	10.777	HH	778	10490	0.45%	0.046%
123	10.805	10.777	10.833	HH	1710	26927	1.16%	0.118%
124	10.866	10.833	10.889	HH	708	16042	0.69%	0.070%
125	10.901	10.889	10.968	HH	562	17166	0.74%	0.075%
126	10.982	10.968	11.005	HH	402	5979	0.26%	0.026%
127	11.010	11.005	11.022	HH	213	1549	0.07%	0.007%
128	11.038	11.022	11.069	HH	383	7286	0.31%	0.032%
129	11.092	11.069	11.132	HH	422	10275	0.44%	0.045%
130	11.163	11.132	11.190	HH	633	13446	0.58%	0.059%
131	11.232	11.190	11.290	HH	1934	44574	1.93%	0.195%
132	11.310	11.290	11.369	HH	1035	25525	1.10%	0.112%
133	11.392	11.369	11.407	HH	569	9231	0.40%	0.040%
134	11.425	11.407	11.451	HH	955	14686	0.63%	0.064%
135	11.492	11.451	11.518	HH	1366	27072	1.17%	0.119%
136	11.546	11.518	11.567	HH	744	17724	0.77%	0.078%
137	11.584	11.567	11.607	HH	741	14022	0.61%	0.061%
138	11.648	11.607	11.695	HH	5806	104887	4.53%	0.460%
139	11.711	11.695	11.730	HH	850	15041	0.65%	0.066%
140	11.748	11.730	11.815	HH	842	33932	1.47%	0.149%
141	11.843	11.815	11.856	HH	679	14311	0.62%	0.063%

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142	11.899	11.856	11.924	HH	1913	43395	1.87%	0.190%
143	11.951	11.924	11.970	HH	1556	29415	1.27%	0.129%
144	11.992	11.970	12.046	HH	1411	39536	1.71%	0.173%
145	12.064	12.046	12.080	HH	760	13960	0.60%	0.061%
146	12.150	12.080	12.219	HH	37693	470646	20.33%	2.063%
147	12.230	12.219	12.250	HH	1265	21711	0.94%	0.095%
148	12.272	12.250	12.297	HH	1186	31589	1.36%	0.138%
149	12.313	12.297	12.333	HH	1198	23797	1.03%	0.104%
150	12.362	12.333	12.382	HH	1097	30979	1.34%	0.136%
151	12.398	12.382	12.432	HH	1067	30331	1.31%	0.133%
152	12.482	12.432	12.510	HH	1245	53886	2.33%	0.236%
153	12.539	12.510	12.577	HH	2691	64791	2.80%	0.284%
154	12.604	12.577	12.642	HH	4144	83651	3.61%	0.367%
155	12.648	12.642	12.724	HH	1184	53955	2.33%	0.236%
156	12.747	12.724	12.755	HH	1264	22566	0.97%	0.099%
157	12.789	12.755	12.839	HH	1671	70038	3.03%	0.307%
158	12.851	12.839	12.877	HH	1355	28665	1.24%	0.126%
159	12.906	12.877	12.920	HH	3109	55238	2.39%	0.242%
160	12.939	12.920	13.002	HH	4090	129343	5.59%	0.567%
161	13.024	13.002	13.050	HH	3251	64546	2.79%	0.283%
162	13.079	13.050	13.125	HH	2123	79024	3.41%	0.346%
163	13.152	13.125	13.186	HH	4378	99443	4.30%	0.436%
164	13.215	13.186	13.240	HH	2331	65054	2.81%	0.285%
165	13.273	13.240	13.312	HH	2399	81693	3.53%	0.358%
166	13.341	13.312	13.359	HH	2512	56285	2.43%	0.247%
167	13.378	13.359	13.404	HH	3394	65833	2.84%	0.288%
168	13.425	13.404	13.449	HH	1931	47459	2.05%	0.208%
169	13.498	13.449	13.517	HH	2259	78835	3.41%	0.345%
170	13.536	13.517	13.572	HH	2318	67268	2.91%	0.295%
171	13.601	13.572	13.627	HH	2130	65564	2.83%	0.287%
172	13.646	13.627	13.665	HH	2085	46403	2.00%	0.203%
173	13.685	13.665	13.707	HH	2939	60158	2.60%	0.264%
174	13.734	13.707	13.805	HH	8328	205929	8.89%	0.902%
175	13.838	13.805	13.868	HH	2485	85415	3.69%	0.374%
176	13.888	13.868	13.914	HH	2522	63228	2.73%	0.277%
177	13.956	13.914	13.987	HH	2507	104674	4.52%	0.459%
178	14.012	13.987	14.023	HH	2508	52499	2.27%	0.230%
179	14.046	14.023	14.072	HH	2620	74804	3.23%	0.328%
180	14.125	14.072	14.159	HH	5776	186239	8.04%	0.816%
181	14.163	14.159	14.185	HH	3104	48025	2.07%	0.210%
182	14.217	14.185	14.237	HH	3820	103430	4.47%	0.453%
183	14.254	14.237	14.274	HH	3768	77773	3.36%	0.341%
184	14.296	14.274	14.321	HH	6751	140214	6.06%	0.614%
185	14.353	14.321	14.375	HH	5963	146169	6.31%	0.641%
186	14.390	14.375	14.437	HH	4510	149754	6.47%	0.656%
187	14.447	14.437	14.490	HH	3728	117368	5.07%	0.514%
188	14.513	14.490	14.553	HH	5068	156138	6.74%	0.684%
189	14.632	14.553	14.667	HH	156340	2315115	100.00%	10.145%
190	14.683	14.667	14.714	HH	5288	133458	5.76%	0.585%
191	14.735	14.714	14.755	HH	4459	108176	4.67%	0.474%
192	14.787	14.755	14.809	HH	5654	160691	6.94%	0.704%
193	14.833	14.809	14.860	HH	10541	226102	9.77%	0.991%
194	14.881	14.860	14.918	HH	5900	179130	7.74%	0.785%

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195	14.946	14.918	14.969	HH	5166	153141	6.61%	0.671%
196	15.028	14.969	15.052	HH	5540	263615	11.39%	1.155%
197	15.134	15.052	15.150	HH	6403	341936	14.77%	1.498%
198	15.171	15.150	15.180	HH	6530	113112	4.89%	0.496%
199	15.214	15.180	15.297	HH	72811	1422774	61.46%	6.235%
200	15.312	15.297	15.327	HH	7004	124284	5.37%	0.545%
201	15.354	15.327	15.392	HH	14036	367875	15.89%	1.612%
202	15.429	15.392	15.474	HH	15708	481080	20.78%	2.108%
203	15.488	15.474	15.510	HH	7715	168267	7.27%	0.737%
204	15.540	15.510	15.567	HH	7864	260417	11.25%	1.141%
205	15.674	15.567	15.704	HH	9036	692880	29.93%	3.036%
206	15.730	15.704	15.764	HH	10726	340862	14.72%	1.494%
207	15.779	15.764	15.789	HH	9016	134001	5.79%	0.587%
208	15.853	15.789	15.885	HH	21172	686570	29.66%	3.009%
209	15.917	15.885	15.939	HH	9919	310505	13.41%	1.361%
210	15.980	15.939	15.999	HH	9931	349620	15.10%	1.532%
211	16.051	15.999	16.065	HH	10533	404039	17.45%	1.771%
212	16.149	16.065	16.185	HH	13707	828660	35.79%	3.631%
213	16.225	16.185	16.267	HH	21737	728995	31.49%	3.195%
214	16.299	16.267	16.307	HH	13359	307787	13.29%	1.349%
215	16.336	16.307	16.385	HH	31320	859002	37.10%	3.764%
216	16.417	16.385	16.436	HH	15608	450340	19.45%	1.974%
217	16.465	16.436	16.522	HH	51000	1227756	53.03%	5.380%
218	16.596	16.522	16.619	HH	17546	941525	40.67%	4.126%
219	16.636	16.619	16.649	HH	17291	302429	13.06%	1.325%
220	16.680	16.649	16.689	HH	17949	422720	18.26%	1.852%
221	16.720	16.689	16.745	HH	19009	625709	27.03%	2.742%
222	16.800	16.745	16.828	HH	50560	1364928	58.96%	5.982%
					Sum of corrected areas:		22819165	

FF011020.M Tue Jan 28 09:49:41 2020