

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006310.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 16:40
 Sample : L1269-05
 Misc :
 ALS Vial : 59 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	4.364	4.352	4.374	BH	331	2478	0.05%	0.005%
2	4.388	4.374	4.416	HH	396	2602	0.05%	0.005%
3	4.430	4.416	4.444	PH	169	638	0.01%	0.001%
4	4.458	4.444	4.470	PH	109	314	0.01%	0.001%
5	4.483	4.470	4.497	PH	177	1211	0.02%	0.002%
6	4.512	4.497	4.515	PH	73	-111	-0.00%	-0.000%
7	4.533	4.515	4.553	PH	2910	26302	0.52%	0.053%
8	4.557	4.553	4.583	HH	122	688	0.01%	0.001%
9	4.603	4.583	4.607	PH	96	303	0.01%	0.001%
10	4.616	4.607	4.676	HH	82	-2313	-0.05%	-0.005%
11	4.681	4.676	4.687	PH	-122	-1007	-0.02%	-0.002%
12	4.698	4.687	4.709	PH	130	-101	-0.00%	-0.000%
13	4.723	4.709	4.771	PH	529	1665	0.03%	0.003%
14	4.782	4.771	4.789	PH	-116	-1964	-0.04%	-0.004%
15	4.796	4.789	4.824	PH	-80	-4370	-0.09%	-0.009%
16	4.848	4.824	4.884	PH	-129	-7666	-0.15%	-0.016%
17	4.886	4.884	4.891	PH	-176	-890	-0.02%	-0.002%
18	4.893	4.891	4.897	PH	-184	-884	-0.02%	-0.002%
19	4.899	4.897	4.933	PH	-119	-5319	-0.11%	-0.011%
20	4.958	4.933	4.965	PH	209	-1221	-0.02%	-0.002%
21	4.978	4.965	5.009	HH	360	120	0.00%	0.000%
22	5.023	5.009	5.057	PH	80	-3362	-0.07%	-0.007%
23	5.079	5.057	5.112	PH	510	-838	-0.02%	-0.002%
24	5.128	5.112	5.152	PH	5	-4153	-0.08%	-0.008%
25	5.159	5.152	5.175	PH	-236	-3386	-0.07%	-0.007%
26	5.181	5.175	5.198	PH	-200	-3416	-0.07%	-0.007%
27	5.206	5.198	5.212	PH	-244	-2267	-0.05%	-0.005%
28	5.218	5.212	5.220	PH	-234	-1436	-0.03%	-0.003%
29	5.242	5.220	5.287	PH	1593	7518	0.15%	0.015%
30	5.301	5.287	5.328	PH	-24	-4955	-0.10%	-0.010%
31	5.333	5.328	5.346	PH	-296	-3328	-0.07%	-0.007%
32	5.355	5.346	5.378	PH	-268	-6414	-0.13%	-0.013%
33	5.385	5.378	5.395	PH	-275	-3109	-0.06%	-0.006%
34	5.402	5.395	5.417	PH	-240	-4324	-0.09%	-0.009%
35	5.425	5.417	5.440	PH	-252	-4067	-0.08%	-0.008%
36	5.445	5.440	5.459	PH	-239	-3121	-0.06%	-0.006%

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37	5.489	5.459	5.522	PH	2323	12923	0.26%	0.026%
38	5.531	5.522	5.557	PH	-85	-3607	-0.07%	-0.007%
39	5.561	5.557	5.575	PH	-218	-2601	-0.05%	-0.005%
40	5.591	5.575	5.608	PH	-114	-4028	-0.08%	-0.008%
41	5.618	5.608	5.628	PH	-280	-3602	-0.07%	-0.007%
42	5.633	5.628	5.637	PH	-322	-1989	-0.04%	-0.004%
43	5.665	5.637	5.704	PH	39	-8013	-0.16%	-0.016%
44	5.721	5.704	5.731	PH	-222	-4573	-0.09%	-0.009%
45	5.743	5.731	5.752	PH	-255	-3686	-0.07%	-0.007%
46	5.765	5.752	5.790	PH	-192	-5851	-0.12%	-0.012%
47	5.796	5.790	5.813	PH	-272	-4487	-0.09%	-0.009%
48	5.840	5.813	5.864	PH	-281	-9963	-0.20%	-0.020%
49	5.877	5.864	5.905	PH	-153	-7067	-0.14%	-0.014%
50	5.911	5.905	5.916	PH	-293	-2020	-0.04%	-0.004%
51	5.921	5.916	5.944	PH	-260	-5354	-0.11%	-0.011%
52	5.970	5.944	6.003	PH	570	194	0.00%	0.000%
53	6.033	6.003	6.074	PH	1095	3903	0.08%	0.008%
54	6.081	6.074	6.093	PH	-167	-2369	-0.05%	-0.005%
55	6.117	6.093	6.142	PH	829	4909	0.10%	0.010%
56	6.149	6.142	6.174	PH	-155	-4737	-0.09%	-0.010%
57	6.199	6.174	6.216	PH	-124	-5952	-0.12%	-0.012%
58	6.226	6.216	6.230	PH	-227	-2236	-0.04%	-0.005%
59	6.250	6.230	6.309	PH	823	6861	0.14%	0.014%
60	6.320	6.309	6.336	PH	-31	-1593	-0.03%	-0.003%
61	6.347	6.336	6.432	PH	713	8287	0.16%	0.017%
62	6.435	6.432	6.457	PH	-46	-2508	-0.05%	-0.005%
63	6.470	6.457	6.474	PH	-195	-2241	-0.04%	-0.005%
64	6.478	6.474	6.496	PH	-161	-3123	-0.06%	-0.006%
65	6.501	6.496	6.509	PH	-192	-1800	-0.04%	-0.004%
66	6.529	6.509	6.566	PH	822	4786	0.10%	0.010%
67	6.570	6.566	6.586	PH	-127	-2742	-0.05%	-0.006%
68	6.591	6.586	6.621	PH	101	-4424	-0.09%	-0.009%
69	6.624	6.621	6.639	PH	-151	-2298	-0.05%	-0.005%
70	6.651	6.639	6.665	PH	-115	-3254	-0.06%	-0.007%
71	6.676	6.665	6.703	PH	-174	-5816	-0.12%	-0.012%
72	6.708	6.703	6.720	PH	-252	-2911	-0.06%	-0.006%
73	6.738	6.720	6.755	PH	-170	-5011	-0.10%	-0.010%
74	6.760	6.755	6.774	PH	-267	-3626	-0.07%	-0.007%
75	6.781	6.774	6.786	PH	-287	-2189	-0.04%	-0.004%
76	6.798	6.786	6.809	PH	-229	-3898	-0.08%	-0.008%
77	6.814	6.809	6.836	PH	-231	-4843	-0.10%	-0.010%
78	6.879	6.836	6.901	PH	268	-4160	-0.08%	-0.008%
79	6.919	6.901	6.925	PH	-101	-1827	-0.04%	-0.004%
80	6.928	6.925	6.945	PH	-103	-2188	-0.04%	-0.004%
81	6.966	6.945	7.007	PH	1444	9106	0.18%	0.018%
82	7.011	7.007	7.019	PH	-211	-1833	-0.04%	-0.004%
83	7.035	7.019	7.042	PH	-67	-2140	-0.04%	-0.004%
84	7.056	7.042	7.101	PH	321	-4155	-0.08%	-0.008%
85	7.108	7.101	7.123	PH	-227	-4122	-0.08%	-0.008%
86	7.129	7.123	7.149	PH	-344	-6034	-0.12%	-0.012%
87	7.162	7.149	7.183	PH	-255	-6145	-0.12%	-0.012%
88	7.198	7.183	7.217	PH	-147	-5216	-0.10%	-0.011%
89	7.229	7.217	7.249	PH	-201	-5433	-0.11%	-0.011%

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90	7.285	7.249	7.296	PH	-219	-8331	-0.17%	-0.017%
91	7.321	7.296	7.369	PH	-125	-11424	-0.23%	-0.023%
92	7.384	7.369	7.402	PH	-276	-6850	-0.14%	-0.014%
93	7.410	7.402	7.424	PH	-344	-5054	-0.10%	-0.010%
94	7.448	7.424	7.484	PH	-282	-12612	-0.25%	-0.026%
95	7.486	7.484	7.491	PH	-311	-1425	-0.03%	-0.003%
96	7.492	7.491	7.507	PH	-313	-4082	-0.08%	-0.008%
97	7.523	7.507	7.528	PH	-399	-5305	-0.11%	-0.011%
98	7.548	7.528	7.564	PH	-308	-7987	-0.16%	-0.016%
99	7.571	7.564	7.594	PH	-336	-6511	-0.13%	-0.013%
100	7.610	7.594	7.630	PH	147	-2665	-0.05%	-0.005%
101	7.633	7.630	7.643	PH	-374	-3007	-0.06%	-0.006%
102	7.647	7.643	7.654	PH	-367	-2789	-0.06%	-0.006%
103	7.674	7.654	7.707	PH	-274	-12206	-0.24%	-0.025%
104	7.735	7.707	7.761	PH	204	-1588	-0.03%	-0.003%
105	7.778	7.761	7.805	PH	339	18	0.00%	0.000%
106	7.814	7.805	7.827	PH	-109	-2899	-0.06%	-0.006%
107	7.841	7.827	7.879	PH	-195	-9128	-0.18%	-0.019%
108	7.928	7.879	7.941	PH	-134	-10316	-0.20%	-0.021%
109	7.945	7.941	7.962	PH	-229	-3304	-0.07%	-0.007%
110	7.970	7.962	7.992	PH	-214	-5165	-0.10%	-0.010%
111	7.998	7.992	8.004	PH	-263	-2268	-0.05%	-0.005%
112	8.024	8.004	8.044	PH	-84	-4928	-0.10%	-0.010%
113	8.053	8.044	8.070	PH	-154	-3383	-0.07%	-0.007%
114	8.095	8.070	8.122	PH	87	-3038	-0.06%	-0.006%
115	8.162	8.122	8.179	PH	1100	10323	0.20%	0.021%
116	8.197	8.179	8.229	HH	865	8190	0.16%	0.017%
117	8.258	8.229	8.366	PH	142116	1481206	29.41%	3.007%
118	8.370	8.366	8.411	HH	151	666	0.01%	0.001%
119	8.424	8.411	8.461	PH	97	-1787	-0.04%	-0.004%
120	8.475	8.461	8.501	PH	249	294	0.01%	0.001%
121	8.514	8.501	8.536	PH	-19	-2255	-0.04%	-0.005%
122	8.564	8.536	8.577	PH	10	-2273	-0.05%	-0.005%
123	8.607	8.577	8.649	PH	665	10239	0.20%	0.021%
124	8.668	8.649	8.711	HH	849	13978	0.28%	0.028%
125	8.732	8.711	8.769	PH	207	-1154	-0.02%	-0.002%
126	8.782	8.769	8.797	PH	-35	-1694	-0.03%	-0.003%
127	8.803	8.797	8.820	PH	-98	-1548	-0.03%	-0.003%
128	8.822	8.820	8.827	PH	-89	-646	-0.01%	-0.001%
129	8.830	8.827	8.832	PH	-116	-363	-0.01%	-0.001%
130	8.848	8.832	8.871	PH	3	-2119	-0.04%	-0.004%
131	8.880	8.871	8.896	PH	-57	-1954	-0.04%	-0.004%
132	8.936	8.896	8.990	PH	422	2136	0.04%	0.004%
133	9.017	8.990	9.044	PH	1703	18398	0.37%	0.037%
134	9.055	9.044	9.136	PH	108	-5567	-0.11%	-0.011%
135	9.197	9.136	9.224	PH	-65	-10267	-0.20%	-0.021%
136	9.269	9.224	9.296	PH	-51	-7572	-0.15%	-0.015%
137	9.312	9.296	9.327	PH	-114	-3397	-0.07%	-0.007%
138	9.345	9.327	9.373	PH	1267	13763	0.27%	0.028%
139	9.395	9.373	9.419	PH	532	6059	0.12%	0.012%
140	9.433	9.419	9.461	HH	769	8956	0.18%	0.018%
141	9.471	9.461	9.491	HH	141	1496	0.03%	0.003%

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142	9.511	9.491	9.552	PH	756	6347	0.13%	0.013%
143	9.572	9.552	9.597	PH	238	931	0.02%	0.002%
144	9.628	9.597	9.656	PH	432	2312	0.05%	0.005%
145	9.670	9.656	9.686	PH	-24	-1989	-0.04%	-0.004%
146	9.732	9.686	9.771	PH	357	4179	0.08%	0.008%
147	9.820	9.771	9.886	PH	11692	179746	3.57%	0.365%
148	9.898	9.886	9.927	HH	551	6756	0.13%	0.014%
149	9.944	9.927	10.009	HH	290	1875	0.04%	0.004%
150	10.023	10.009	10.042	PH	90	-178	-0.00%	-0.000%
151	10.062	10.042	10.084	PH	147	457	0.01%	0.001%
152	10.138	10.084	10.153	PH	491	7914	0.16%	0.016%
153	10.183	10.153	10.203	HH	877	14495	0.29%	0.029%
154	10.233	10.203	10.256	HH	810	16272	0.32%	0.033%
155	10.270	10.256	10.294	HH	592	9335	0.19%	0.019%
156	10.327	10.294	10.369	HH	584	18798	0.37%	0.038%
157	10.416	10.369	10.427	HH	765	17088	0.34%	0.035%
158	10.439	10.427	10.449	HH	670	7879	0.16%	0.016%
159	10.456	10.449	10.471	HH	605	7724	0.15%	0.016%
160	10.486	10.471	10.511	HH	945	16727	0.33%	0.034%
161	10.532	10.511	10.572	HH	2206	36643	0.73%	0.074%
162	10.597	10.572	10.616	HH	846	17005	0.34%	0.035%
163	10.631	10.616	10.647	HH	807	12219	0.24%	0.025%
164	10.669	10.647	10.696	HH	783	16906	0.34%	0.034%
165	10.705	10.696	10.716	HH	408	4141	0.08%	0.008%
166	10.754	10.716	10.776	HH	736	17350	0.34%	0.035%
167	10.807	10.776	10.837	HH	1483	31173	0.62%	0.063%
168	10.869	10.837	10.884	HH	998	21270	0.42%	0.043%
169	10.901	10.884	10.919	HH	836	14986	0.30%	0.030%
170	10.927	10.919	10.937	HH	736	7542	0.15%	0.015%
171	10.951	10.937	10.970	HH	694	12563	0.25%	0.026%
172	10.984	10.970	11.023	HH	704	18279	0.36%	0.037%
173	11.041	11.023	11.068	HH	761	16544	0.33%	0.034%
174	11.094	11.068	11.132	HH	864	24063	0.48%	0.049%
175	11.168	11.132	11.189	HH	853	23988	0.48%	0.049%
176	11.233	11.189	11.292	HH	2475	69044	1.37%	0.140%
177	11.314	11.292	11.362	HH	1251	36882	0.73%	0.075%
178	11.391	11.362	11.409	HH	934	21330	0.42%	0.043%
179	11.426	11.409	11.447	HH	1091	19436	0.39%	0.039%
180	11.493	11.447	11.514	HH	1501	38612	0.77%	0.078%
181	11.529	11.514	11.566	HH	1024	29878	0.59%	0.061%
182	11.586	11.566	11.608	HH	1141	25858	0.51%	0.052%
183	11.651	11.608	11.702	HH	4334	102204	2.03%	0.207%
184	11.713	11.702	11.730	HH	1283	18754	0.37%	0.038%
185	11.752	11.730	11.772	HH	1490	32162	0.64%	0.065%
186	11.779	11.772	11.814	HH	1268	28908	0.57%	0.059%
187	11.838	11.814	11.857	HH	1200	27488	0.55%	0.056%
188	11.902	11.857	11.926	HH	2488	63159	1.25%	0.128%
189	11.953	11.926	11.977	HH	3351	63834	1.27%	0.130%
190	11.994	11.977	12.031	HH	2041	48797	0.97%	0.099%
191	12.038	12.031	12.047	HH	1244	11699	0.23%	0.024%
192	12.063	12.047	12.084	HH	1296	27376	0.54%	0.056%
193	12.108	12.084	12.116	HH	1298	23202	0.46%	0.047%
194	12.152	12.116	12.216	HH	38135	509099	10.11%	1.034%

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195	12.233	12.216	12.254	HH	2106	44646	0.89%	0.091%
196	12.279	12.254	12.300	HH	2127	53674	1.07%	0.109%
197	12.312	12.300	12.339	HH	2054	43320	0.86%	0.088%
198	12.365	12.339	12.387	HH	2065	55293	1.10%	0.112%
199	12.419	12.387	12.432	HH	1999	51867	1.03%	0.105%
200	12.483	12.432	12.514	HH	2259	99711	1.98%	0.202%
201	12.541	12.514	12.582	HH	4033	111301	2.21%	0.226%
202	12.607	12.582	12.641	HH	3703	98574	1.96%	0.200%
203	12.654	12.641	12.674	HH	2448	46921	0.93%	0.095%
204	12.691	12.674	12.706	HH	2464	46030	0.91%	0.093%
205	12.792	12.706	12.804	HH	3116	155942	3.10%	0.317%
206	12.817	12.804	12.843	HH	3072	70312	1.40%	0.143%
207	12.861	12.843	12.877	HH	2990	59248	1.18%	0.120%
208	12.909	12.877	12.917	HH	3556	76270	1.51%	0.155%
209	12.942	12.917	12.953	HH	5940	104682	2.08%	0.213%
210	12.969	12.953	13.002	HH	7139	156073	3.10%	0.317%
211	13.026	13.002	13.051	HH	9803	179360	3.56%	0.364%
212	13.062	13.051	13.084	HH	4274	81086	1.61%	0.165%
213	13.100	13.084	13.127	HH	4046	99156	1.97%	0.201%
214	13.154	13.127	13.192	HH	5675	182192	3.62%	0.370%
215	13.220	13.192	13.262	HH	6135	211699	4.20%	0.430%
216	13.269	13.262	13.314	HH	4632	135746	2.70%	0.276%
217	13.344	13.314	13.363	HH	5258	137945	2.74%	0.280%
218	13.381	13.363	13.412	HH	5696	149283	2.96%	0.303%
219	13.435	13.412	13.449	HH	4643	101514	2.02%	0.206%
220	13.502	13.449	13.524	HH	5652	226388	4.49%	0.460%
221	13.538	13.524	13.569	HH	5570	142681	2.83%	0.290%
222	13.604	13.569	13.629	HH	5460	190336	3.78%	0.386%
223	13.688	13.629	13.711	HH	6468	282693	5.61%	0.574%
224	13.737	13.711	13.804	HH	14139	435841	8.65%	0.885%
225	13.843	13.804	13.871	HH	6506	252982	5.02%	0.514%
226	13.893	13.871	13.912	HH	6671	159427	3.17%	0.324%
227	13.957	13.912	13.992	HH	6770	319021	6.33%	0.648%
228	14.051	13.992	14.079	HH	7279	368225	7.31%	0.748%
229	14.127	14.079	14.154	HH	12653	406803	8.08%	0.826%
230	14.165	14.154	14.184	HH	8323	147048	2.92%	0.299%
231	14.220	14.184	14.241	HH	12819	341278	6.78%	0.693%
232	14.259	14.241	14.279	HH	10625	221575	4.40%	0.450%
233	14.298	14.279	14.322	HH	12121	267547	5.31%	0.543%
234	14.358	14.322	14.377	HH	11881	331241	6.58%	0.673%
235	14.390	14.377	14.441	HH	11135	380226	7.55%	0.772%
236	14.452	14.441	14.482	HH	9251	228590	4.54%	0.464%
237	14.517	14.482	14.539	HH	10014	322476	6.40%	0.655%
238	14.636	14.539	14.669	HH	190363	3105938	61.66%	6.306%
239	14.682	14.669	14.719	HH	12551	341507	6.78%	0.693%
240	14.731	14.719	14.762	HH	10447	267724	5.32%	0.544%
241	14.837	14.762	14.862	HH	16836	748655	14.86%	1.520%
242	14.883	14.862	14.927	HH	13178	476860	9.47%	0.968%
243	15.031	14.927	15.042	HH	13125	857723	17.03%	1.741%
244	15.100	15.042	15.115	HH	14683	602042	11.95%	1.222%
245	15.142	15.115	15.154	HH	15178	343985	6.83%	0.698%
246	15.216	15.154	15.292	HH	125603	2847280	56.53%	5.781%

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247	15.357	15.292	15.391	HH	24530	1132386	22.48%	2.299%
248	15.432	15.391	15.464	HH	34976	1052149	20.89%	2.136%
249	15.491	15.464	15.499	HH	20259	423424	8.41%	0.860%
250	15.679	15.499	15.701	HH	23928	2669418	53.00%	5.420%
251	15.733	15.701	15.758	HH	26866	864996	17.17%	1.756%
252	15.856	15.758	15.886	HH	36093	2073426	41.17%	4.210%
253	15.923	15.886	15.940	HH	26881	865183	17.18%	1.757%
254	16.057	15.940	16.072	HH	28771	2184073	43.36%	4.434%
255	16.153	16.072	16.189	HH	33893	2143946	42.57%	4.353%
256	16.228	16.189	16.266	HH	40962	1582068	31.41%	3.212%
257	16.338	16.266	16.369	HH	46397	2226520	44.20%	4.520%
258	16.418	16.369	16.441	HH	37054	1521809	30.21%	3.090%
259	16.468	16.441	16.522	HH	78813	2320527	46.07%	4.711%
260	16.597	16.522	16.622	HH	40002	2286962	45.40%	4.643%
261	16.639	16.622	16.651	HH	39841	674331	13.39%	1.369%
262	16.804	16.651	16.833	HH	72960	5036811	100.00%	10.226%
					Sum of corrected areas:		49255008	

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