

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006314.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 18:45
 Sample : L1269-07
 Misc :
 ALS Vial : 63 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	4.379	4.352	4.402	BH	255	1572	0.05%	0.005%
2	4.408	4.402	4.410	PH	-183	-1003	-0.03%	-0.004%
3	4.427	4.410	4.445	PH	225	-574	-0.02%	-0.002%
4	4.450	4.445	4.463	PH	-16	-919	-0.03%	-0.003%
5	4.478	4.463	4.494	PH	120	-868	-0.03%	-0.003%
6	4.528	4.494	4.550	PH	3576	28606	0.99%	0.100%
7	4.559	4.550	4.590	PH	-0	-2560	-0.09%	-0.009%
8	4.594	4.590	4.620	PH	-88	-2352	-0.08%	-0.008%
9	4.640	4.620	4.645	PH	12	-834	-0.03%	-0.003%
10	4.674	4.645	4.684	PH	208	1923	0.07%	0.007%
11	4.693	4.684	4.704	PH	49	-602	-0.02%	-0.002%
12	4.719	4.704	4.750	PH	496	-1024	-0.04%	-0.004%
13	4.757	4.750	4.764	PH	-341	-3027	-0.10%	-0.011%
14	4.767	4.764	4.773	PH	-370	-2299	-0.08%	-0.008%
15	4.781	4.773	4.805	PH	-413	-8912	-0.31%	-0.031%
16	4.812	4.805	4.833	PH	-443	-8334	-0.29%	-0.029%
17	4.839	4.833	4.859	PH	-429	-7537	-0.26%	-0.026%
18	4.863	4.859	4.869	PH	-487	-3065	-0.11%	-0.011%
19	4.875	4.869	4.889	PH	-460	-6394	-0.22%	-0.022%
20	4.894	4.889	4.899	PH	-492	-3194	-0.11%	-0.011%
21	4.909	4.899	4.927	PH	-507	-8831	-0.31%	-0.031%
22	4.953	4.927	4.963	PH	28	-5754	-0.20%	-0.020%
23	4.974	4.963	4.999	PH	282	-3699	-0.13%	-0.013%
24	5.017	4.999	5.051	PH	-19	-10810	-0.37%	-0.038%
25	5.075	5.051	5.097	PH	343	-5373	-0.19%	-0.019%
26	5.100	5.097	5.109	PH	-372	-2893	-0.10%	-0.010%
27	5.123	5.109	5.144	PH	-269	-8950	-0.31%	-0.031%
28	5.156	5.144	5.162	PH	-460	-5600	-0.19%	-0.020%
29	5.178	5.162	5.204	PH	-366	-12082	-0.42%	-0.042%
30	5.209	5.204	5.214	PH	-467	-3309	-0.11%	-0.012%
31	5.238	5.214	5.282	PH	1151	-3806	-0.13%	-0.013%
32	5.296	5.282	5.331	PH	-275	-12994	-0.45%	-0.045%
33	5.334	5.331	5.337	PH	-563	-2193	-0.08%	-0.008%
34	5.341	5.337	5.354	PH	-524	-5928	-0.20%	-0.021%
35	5.364	5.354	5.370	PH	-543	-5822	-0.20%	-0.020%
36	5.375	5.370	5.400	PH	-531	-10302	-0.36%	-0.036%

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37	5.419	5.400	5.425	PH	-503	-8262	-0.29%	-0.029%
38	5.436	5.425	5.441	PH	-526	-5582	-0.19%	-0.019%
39	5.452	5.441	5.463	PH	-452	-7050	-0.24%	-0.025%
40	5.483	5.463	5.517	PH	2513	11192	0.39%	0.039%
41	5.528	5.517	5.566	PH	-214	-11609	-0.40%	-0.041%
42	5.583	5.566	5.605	PH	168	-5901	-0.20%	-0.021%
43	5.612	5.605	5.623	PH	-497	-6321	-0.22%	-0.022%
44	5.628	5.623	5.637	PH	-464	-4703	-0.16%	-0.016%
45	5.656	5.637	5.716	PH	-197	-23421	-0.81%	-0.082%
46	5.723	5.716	5.730	PH	-545	-4981	-0.17%	-0.017%
47	5.735	5.730	5.740	PH	-519	-3523	-0.12%	-0.012%
48	5.761	5.740	5.777	PH	-422	-11683	-0.40%	-0.041%
49	5.792	5.777	5.811	PH	-556	-12294	-0.43%	-0.043%
50	5.818	5.811	5.832	PH	-554	-7625	-0.26%	-0.027%
51	5.841	5.832	5.855	PH	-570	-8410	-0.29%	-0.029%
52	5.861	5.855	5.865	PH	-599	-3721	-0.13%	-0.013%
53	5.869	5.865	5.892	PH	-498	-9466	-0.33%	-0.033%
54	5.902	5.892	5.915	PH	-553	-8390	-0.29%	-0.029%
55	5.935	5.915	5.945	PH	-507	-10022	-0.35%	-0.035%
56	5.965	5.945	6.012	PH	588	-7271	-0.25%	-0.025%
57	6.028	6.012	6.068	PH	1448	5527	0.19%	0.019%
58	6.075	6.068	6.089	PH	-383	-5532	-0.19%	-0.019%
59	6.112	6.089	6.134	PH	733	-683	-0.02%	-0.002%
60	6.139	6.134	6.174	PH	-387	-11592	-0.40%	-0.040%
61	6.181	6.174	6.199	PH	-466	-7243	-0.25%	-0.025%
62	6.202	6.199	6.220	PH	-441	-6648	-0.23%	-0.023%
63	6.247	6.220	6.288	PH	320	-6568	-0.23%	-0.023%
64	6.292	6.288	6.297	PH	-284	-1834	-0.06%	-0.006%
65	6.298	6.297	6.310	PH	-310	-3118	-0.11%	-0.011%
66	6.333	6.310	6.374	PH	1672	12937	0.45%	0.045%
67	6.383	6.374	6.397	PH	-102	-2408	-0.08%	-0.008%
68	6.400	6.397	6.466	PH	-242	-16383	-0.57%	-0.057%
69	6.479	6.466	6.487	PH	-460	-6706	-0.23%	-0.023%
70	6.495	6.487	6.501	PH	-468	-4000	-0.14%	-0.014%
71	6.524	6.501	6.587	PH	981	-9274	-0.32%	-0.032%
72	6.610	6.587	6.617	PH	-430	-9186	-0.32%	-0.032%
73	6.623	6.617	6.629	PH	-477	-3600	-0.12%	-0.013%
74	6.647	6.629	6.665	PH	-412	-10802	-0.37%	-0.038%
75	6.675	6.665	6.704	PH	-442	-13079	-0.45%	-0.046%
76	6.709	6.704	6.714	PH	-555	-3636	-0.13%	-0.013%
77	6.739	6.714	6.767	PH	-467	-18802	-0.65%	-0.066%
78	6.773	6.767	6.777	PH	-611	-3836	-0.13%	-0.013%
79	6.783	6.777	6.785	PH	-603	-2892	-0.10%	-0.010%
80	6.810	6.785	6.828	PH	-514	-15439	-0.53%	-0.054%
81	6.849	6.828	6.855	PH	-509	-9382	-0.32%	-0.033%
82	6.873	6.855	6.903	PH	236	-5824	-0.20%	-0.020%
83	6.921	6.903	6.940	PH	-224	-7429	-0.26%	-0.026%
84	6.961	6.940	7.004	PH	1846	4886	0.17%	0.017%
85	7.027	7.004	7.039	PH	-249	-8360	-0.29%	-0.029%
86	7.053	7.039	7.094	PH	523	-7230	-0.25%	-0.025%
87	7.105	7.094	7.126	PH	-462	-11053	-0.38%	-0.039%
88	7.132	7.126	7.137	PH	-607	-4070	-0.14%	-0.014%
89	7.161	7.137	7.176	PH	-488	-13848	-0.48%	-0.048%

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90	7.197	7.176	7.211	PH	-455	-11448	-0.40%	-0.040%
91	7.220	7.211	7.244	PH	-516	-11222	-0.39%	-0.039%
92	7.250	7.244	7.257	PH	-496	-4503	-0.16%	-0.016%
93	7.278	7.257	7.312	PH	-246	-16188	-0.56%	-0.057%
94	7.316	7.312	7.368	PH	-454	-19489	-0.67%	-0.068%
95	7.374	7.368	7.377	PH	-626	-3691	-0.13%	-0.013%
96	7.382	7.377	7.391	PH	-628	-5042	-0.17%	-0.018%
97	7.396	7.391	7.400	PH	-610	-3764	-0.13%	-0.013%
98	7.402	7.400	7.425	PH	-566	-10070	-0.35%	-0.035%
99	7.441	7.425	7.446	PH	-517	-7297	-0.25%	-0.025%
100	7.449	7.446	7.465	PH	-573	-6828	-0.24%	-0.024%
101	7.471	7.465	7.475	PH	-610	-3848	-0.13%	-0.013%
102	7.483	7.475	7.526	PH	-506	-20172	-0.70%	-0.070%
103	7.535	7.526	7.563	PH	-574	-14571	-0.50%	-0.051%
104	7.577	7.563	7.585	PH	-596	-8925	-0.31%	-0.031%
105	7.607	7.585	7.658	PH	-69	-23861	-0.83%	-0.083%
106	7.667	7.658	7.690	PH	-580	-12360	-0.43%	-0.043%
107	7.694	7.690	7.697	PH	-604	-2501	-0.09%	-0.009%
108	7.732	7.697	7.760	PH	-39	-11470	-0.40%	-0.040%
109	7.774	7.760	7.792	PH	97	-3568	-0.12%	-0.012%
110	7.811	7.792	7.825	PH	-348	-8767	-0.30%	-0.031%
111	7.837	7.825	7.870	PH	-425	-14681	-0.51%	-0.051%
112	7.875	7.870	7.883	PH	-578	-4725	-0.16%	-0.016%
113	7.927	7.883	7.965	PH	-328	-26485	-0.92%	-0.092%
114	7.972	7.965	7.977	PH	-512	-3871	-0.13%	-0.014%
115	7.981	7.977	7.989	PH	-547	-4152	-0.14%	-0.014%
116	8.001	7.989	8.005	PH	-545	-5283	-0.18%	-0.018%
117	8.016	8.005	8.050	PH	-429	-13280	-0.46%	-0.046%
118	8.053	8.050	8.067	PH	-471	-5049	-0.17%	-0.018%
119	8.090	8.067	8.115	PH	-93	-9895	-0.34%	-0.035%
120	8.159	8.115	8.174	PH	389	-4354	-0.15%	-0.015%
121	8.193	8.174	8.223	PH	393	-1984	-0.07%	-0.007%
122	8.255	8.223	8.394	PH	174086	1819466	62.92%	6.351%
123	8.397	8.394	8.402	PH	-287	-1801	-0.06%	-0.006%
124	8.417	8.402	8.457	PH	-185	-11782	-0.41%	-0.041%
125	8.473	8.457	8.499	PH	-224	-10017	-0.35%	-0.035%
126	8.510	8.499	8.530	PH	-335	-7586	-0.26%	-0.026%
127	8.557	8.530	8.566	PH	-306	-7862	-0.27%	-0.027%
128	8.571	8.566	8.577	PH	-315	-2380	-0.08%	-0.008%
129	8.603	8.577	8.621	PH	497	1420	0.05%	0.005%
130	8.627	8.621	8.645	PH	77	-123	-0.00%	-0.000%
131	8.664	8.645	8.705	PH	816	7785	0.27%	0.027%
132	8.726	8.705	8.763	PH	0	-9062	-0.31%	-0.032%
133	8.802	8.763	8.834	PH	58	-11880	-0.41%	-0.041%
134	8.841	8.834	8.866	PH	-224	-6666	-0.23%	-0.023%
135	8.880	8.866	8.889	PH	-344	-5434	-0.19%	-0.019%
136	8.932	8.889	8.975	PH	313	-5672	-0.20%	-0.020%
137	9.013	8.975	9.083	PH	1702	5971	0.21%	0.021%
138	9.090	9.083	9.127	PH	-334	-11008	-0.38%	-0.038%
139	9.134	9.127	9.144	PH	-372	-4613	-0.16%	-0.016%
140	9.166	9.144	9.177	PH	-387	-8375	-0.29%	-0.029%
141	9.191	9.177	9.214	PH	-249	-8402	-0.29%	-0.029%

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142	9.227	9.214	9.241	PH	-381	-6736	-0.23%	-0.024%
143	9.269	9.241	9.288	PH	-201	-10174	-0.35%	-0.036%
144	9.309	9.288	9.317	PH	-343	-6726	-0.23%	-0.023%
145	9.341	9.317	9.373	PH	1203	7378	0.26%	0.026%
146	9.392	9.373	9.409	PH	393	2008	0.07%	0.007%
147	9.430	9.409	9.450	PH	665	3909	0.14%	0.014%
148	9.461	9.450	9.489	PH	11	-2474	-0.09%	-0.009%
149	9.506	9.489	9.544	PH	555	889	0.03%	0.003%
150	9.566	9.544	9.594	PH	101	-4658	-0.16%	-0.016%
151	9.624	9.594	9.648	PH	308	-2802	-0.10%	-0.010%
152	9.664	9.648	9.680	PH	-174	-5173	-0.18%	-0.018%
153	9.731	9.680	9.766	PH	261	-2589	-0.09%	-0.009%
154	9.791	9.766	9.803	PH	2472	24876	0.86%	0.087%
155	9.819	9.803	9.877	HH	3530	47362	1.64%	0.165%
156	9.896	9.877	9.923	PH	306	1789	0.06%	0.006%
157	9.938	9.923	9.983	PH	-57	-6642	-0.23%	-0.023%
158	10.061	9.983	10.080	PH	-105	-14051	-0.49%	-0.049%
159	10.132	10.080	10.154	PH	357	46	0.00%	0.000%
160	10.179	10.154	10.199	PH	642	9248	0.32%	0.032%
161	10.230	10.199	10.250	HH	688	9881	0.34%	0.034%
162	10.267	10.250	10.295	HH	352	4837	0.17%	0.017%
163	10.322	10.295	10.363	PH	371	9043	0.31%	0.032%
164	10.384	10.363	10.395	PH	217	2405	0.08%	0.008%
165	10.413	10.395	10.424	HH	499	5845	0.20%	0.020%
166	10.435	10.424	10.445	HH	539	5614	0.19%	0.020%
167	10.455	10.445	10.470	HH	571	6461	0.22%	0.023%
168	10.484	10.470	10.507	HH	894	12081	0.42%	0.042%
169	10.528	10.507	10.569	HH	2242	31257	1.08%	0.109%
170	10.593	10.569	10.614	HH	597	10412	0.36%	0.036%
171	10.630	10.614	10.644	HH	678	8200	0.28%	0.029%
172	10.664	10.644	10.701	HH	638	11314	0.39%	0.039%
173	10.717	10.701	10.730	HH	144	1647	0.06%	0.006%
174	10.750	10.730	10.770	HH	517	7363	0.25%	0.026%
175	10.805	10.770	10.829	HH	1318	23001	0.80%	0.080%
176	10.848	10.829	10.883	HH	769	16631	0.58%	0.058%
177	10.901	10.883	10.934	HH	509	13082	0.45%	0.046%
178	10.952	10.934	10.965	HH	420	7292	0.25%	0.025%
179	10.981	10.965	11.015	HH	485	10623	0.37%	0.037%
180	11.041	11.015	11.067	HH	482	10118	0.35%	0.035%
181	11.090	11.067	11.135	HH	501	14562	0.50%	0.051%
182	11.162	11.135	11.185	HH	710	14408	0.50%	0.050%
183	11.203	11.185	11.210	HH	758	8301	0.29%	0.029%
184	11.230	11.210	11.284	HH	2400	44724	1.55%	0.156%
185	11.309	11.284	11.366	HH	999	28181	0.97%	0.098%
186	11.389	11.366	11.409	HH	719	12660	0.44%	0.044%
187	11.424	11.409	11.455	HH	859	15642	0.54%	0.055%
188	11.491	11.455	11.530	HH	1365	36321	1.26%	0.127%
189	11.538	11.530	11.560	HH	756	12639	0.44%	0.044%
190	11.579	11.560	11.600	HH	999	18213	0.63%	0.064%
191	11.648	11.600	11.700	HH	5376	103803	3.59%	0.362%
192	11.709	11.700	11.729	HH	946	13594	0.47%	0.047%
193	11.746	11.729	11.770	HH	867	19696	0.68%	0.069%
194	11.776	11.770	11.819	HH	836	19757	0.68%	0.069%

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195	11.837	11.819	11.859	HH	835	16835	0.58%	0.059%
196	11.899	11.859	11.925	HH	2487	51893	1.79%	0.181%
197	11.950	11.925	11.971	HH	2206	38442	1.33%	0.134%
198	11.991	11.971	12.034	HH	1942	41661	1.44%	0.145%
199	12.043	12.034	12.049	HH	801	7067	0.24%	0.025%
200	12.061	12.049	12.084	HH	855	15854	0.55%	0.055%
201	12.151	12.084	12.217	HH	44090	573923	19.85%	2.003%
202	12.229	12.217	12.254	HH	1532	30535	1.06%	0.107%
203	12.273	12.254	12.299	HH	1575	37045	1.28%	0.129%
204	12.310	12.299	12.331	HH	1383	25377	0.88%	0.089%
205	12.361	12.331	12.395	HH	1340	48839	1.69%	0.170%
206	12.406	12.395	12.428	HH	1265	23225	0.80%	0.081%
207	12.477	12.428	12.512	HH	1551	66199	2.29%	0.231%
208	12.538	12.512	12.580	HH	3850	83737	2.90%	0.292%
209	12.602	12.580	12.632	HH	3604	69262	2.40%	0.242%
210	12.649	12.632	12.674	HH	1471	35214	1.22%	0.123%
211	12.681	12.674	12.705	HH	1366	24647	0.85%	0.086%
212	12.787	12.705	12.842	HH	1997	130150	4.50%	0.454%
213	12.849	12.842	12.871	HH	1679	26967	0.93%	0.094%
214	12.903	12.871	12.917	HH	2232	53290	1.84%	0.186%
215	12.938	12.917	12.954	HH	4548	77149	2.67%	0.269%
216	12.964	12.954	13.002	HH	3608	79337	2.74%	0.277%
217	13.022	13.002	13.047	HH	4402	82206	2.84%	0.287%
218	13.061	13.047	13.080	HH	2174	40332	1.39%	0.141%
219	13.097	13.080	13.117	HH	2371	47629	1.65%	0.166%
220	13.150	13.117	13.187	HH	4912	125854	4.35%	0.439%
221	13.217	13.187	13.247	HH	3049	91238	3.16%	0.318%
222	13.262	13.247	13.305	HH	2303	73761	2.55%	0.257%
223	13.340	13.305	13.360	HH	3331	82700	2.86%	0.289%
224	13.378	13.360	13.417	HH	3908	92029	3.18%	0.321%
225	13.423	13.417	13.450	HH	2134	41395	1.43%	0.145%
226	13.497	13.450	13.515	HH	2602	88764	3.07%	0.310%
227	13.536	13.515	13.565	HH	2769	75911	2.63%	0.265%
228	13.586	13.565	13.635	HH	2504	100476	3.47%	0.351%
229	13.685	13.635	13.706	HH	4673	130445	4.51%	0.455%
230	13.734	13.706	13.810	HH	14217	305083	10.55%	1.065%
231	13.838	13.810	13.865	HH	2836	89620	3.10%	0.313%
232	13.887	13.865	13.907	HH	2959	68269	2.36%	0.238%
233	13.934	13.907	13.990	HH	3063	145887	5.04%	0.509%
234	14.062	13.990	14.077	HH	3162	158300	5.47%	0.553%
235	14.125	14.077	14.179	HH	8910	292134	10.10%	1.020%
236	14.218	14.179	14.239	HH	5100	150949	5.22%	0.527%
237	14.254	14.239	14.272	HH	4928	91063	3.15%	0.318%
238	14.297	14.272	14.320	HH	11214	208975	7.23%	0.729%
239	14.354	14.320	14.377	HH	7727	202155	6.99%	0.706%
240	14.386	14.377	14.435	HH	5619	173635	6.00%	0.606%
241	14.445	14.435	14.472	HH	4569	97844	3.38%	0.342%
242	14.514	14.472	14.550	HH	6133	226343	7.83%	0.790%
243	14.632	14.550	14.665	HH	189932	2891744	100.00%	10.094%
244	14.681	14.665	14.712	HH	7245	176839	6.12%	0.617%
245	14.725	14.712	14.750	HH	5260	115205	3.98%	0.402%
246	14.801	14.750	14.807	HH	6783	202783	7.01%	0.708%

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247	14.834	14.807	14.860	HH	15948	313472	10.84%	1.094%
248	14.880	14.860	14.930	HH	7782	268305	9.28%	0.937%
249	14.941	14.930	14.952	HH	5980	77133	2.67%	0.269%
250	15.030	14.952	15.052	HH	6587	366260	12.67%	1.279%
251	15.136	15.052	15.150	HH	7641	410125	14.18%	1.432%
252	15.171	15.150	15.182	HH	8154	149151	5.16%	0.521%
253	15.213	15.182	15.297	HH	128234	2262167	78.23%	7.897%
254	15.310	15.297	15.325	HH	8252	138667	4.80%	0.484%
255	15.353	15.325	15.389	HH	20491	476894	16.49%	1.665%
256	15.428	15.389	15.467	HH	25331	629996	21.79%	2.199%
257	15.482	15.467	15.510	HH	9198	233403	8.07%	0.815%
258	15.535	15.510	15.555	HH	9145	242888	8.40%	0.848%
259	15.674	15.555	15.699	HH	10857	841203	29.09%	2.936%
260	15.729	15.699	15.762	HH	13768	435279	15.05%	1.519%
261	15.779	15.762	15.799	HH	10502	229654	7.94%	0.802%
262	15.853	15.799	15.889	HH	28677	812976	28.11%	2.838%
263	15.917	15.889	15.947	HH	11605	395615	13.68%	1.381%
264	15.980	15.947	16.002	HH	11772	379820	13.13%	1.326%
265	16.054	16.002	16.066	HH	12336	456437	15.78%	1.593%
266	16.108	16.066	16.119	HH	12787	397554	13.75%	1.388%
267	16.149	16.119	16.188	HH	17193	612572	21.18%	2.138%
268	16.225	16.188	16.264	HH	24610	803162	27.77%	2.804%
269	16.299	16.264	16.308	HH	16168	407726	14.10%	1.423%
270	16.336	16.308	16.368	HH	36866	835485	28.89%	2.916%
271	16.416	16.368	16.437	HH	19114	713090	24.66%	2.489%
272	16.464	16.437	16.521	HH	72232	1596847	55.22%	5.574%
273	16.593	16.521	16.620	HH	21428	1147435	39.68%	4.005%
274	16.634	16.620	16.652	HH	20672	383603	13.27%	1.339%
275	16.682	16.652	16.697	HH	21511	569081	19.68%	1.987%
276	16.723	16.697	16.738	HH	21458	522931	18.08%	1.825%
277	16.801	16.738	16.829	HH	63099	1774319	61.36%	6.194%
					Sum of corrected areas:	28647286		

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