

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031220\
 Data File : FF006542.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2020 15:27
 Sample : L1893-14
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.339	4.322	4.347	BH	-2	-400	-0.03%	-0.011%
2	4.366	4.347	4.401	PH	141	309	0.02%	0.009%
3	4.405	4.401	4.409	PH	25	-80	-0.01%	-0.002%
4	4.413	4.409	4.434	PH	46	-215	-0.02%	-0.006%
5	4.441	4.434	4.447	PH	66	90	0.01%	0.003%
6	4.454	4.447	4.475	PH	90	92	0.01%	0.003%
7	4.486	4.475	4.494	PH	-15	-629	-0.04%	-0.018%
8	4.516	4.494	4.606	PH	1258	18720	1.31%	0.529%
9	4.617	4.606	4.630	PH	-24	-1218	-0.09%	-0.034%
10	4.650	4.630	4.702	PH	-71	-6082	-0.43%	-0.172%
11	4.705	4.702	4.739	PH	-179	-4982	-0.35%	-0.141%
12	4.750	4.739	4.794	PH	-196	-8085	-0.57%	-0.228%
13	4.823	4.794	4.892	PH	-206	-17125	-1.20%	-0.484%
14	4.905	4.892	4.952	PH	-238	-10543	-0.74%	-0.298%
15	4.960	4.952	4.971	PH	-252	-3138	-0.22%	-0.089%
16	4.983	4.971	5.027	PH	-262	-10518	-0.74%	-0.297%
17	5.047	5.027	5.081	PH	-324	-10890	-0.76%	-0.308%
18	5.094	5.081	5.119	PH	-283	-8007	-0.56%	-0.226%
19	5.129	5.119	5.154	PH	-286	-7868	-0.55%	-0.222%
20	5.175	5.154	5.217	PH	-368	-14341	-1.01%	-0.405%
21	5.249	5.217	5.282	PH	-280	-14990	-1.05%	-0.423%
22	5.289	5.282	5.311	PH	-301	-6318	-0.44%	-0.178%
23	5.317	5.311	5.332	PH	-382	-5039	-0.35%	-0.142%
24	5.343	5.332	5.355	PH	-354	-5293	-0.37%	-0.149%
25	5.377	5.355	5.425	PH	-344	-16043	-1.12%	-0.453%
26	5.436	5.425	5.475	PH	-340	-12206	-0.86%	-0.345%
27	5.483	5.475	5.505	PH	-334	-7348	-0.52%	-0.208%
28	5.555	5.505	5.591	PH	-317	-20263	-1.42%	-0.572%
29	5.600	5.591	5.634	PH	-334	-11398	-0.80%	-0.322%
30	5.636	5.634	5.713	PH	-371	-21065	-1.48%	-0.595%
31	5.760	5.713	5.827	PH	-402	-32540	-2.28%	-0.919%
32	5.849	5.827	5.902	PH	-424	-21979	-1.54%	-0.621%
33	5.912	5.902	5.925	PH	-449	-6670	-0.47%	-0.188%
34	5.946	5.925	5.978	PH	-394	-14337	-1.01%	-0.405%
35	5.988	5.978	6.018	PH	-402	-10187	-0.71%	-0.288%
36	6.042	6.018	6.060	PH	-369	-10448	-0.73%	-0.295%

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37	6.091	6.060	6.192	PH	1166	-19393	-1.36%	-0.548%
38	6.204	6.192	6.248	PH	-489	-17754	-1.24%	-0.501%
39	6.261	6.248	6.275	PH	-496	-8422	-0.59%	-0.238%
40	6.283	6.275	6.331	PH	-515	-18791	-1.32%	-0.531%
41	6.364	6.331	6.388	PH	-539	-19858	-1.39%	-0.561%
42	6.407	6.388	6.448	PH	-487	-20690	-1.45%	-0.584%
43	6.471	6.448	6.501	PH	-560	-19585	-1.37%	-0.553%
44	6.515	6.501	6.531	PH	-534	-10793	-0.76%	-0.305%
45	6.538	6.531	6.576	PH	-569	-16677	-1.17%	-0.471%
46	6.618	6.576	6.671	PH	-486	-31747	-2.23%	-0.897%
47	6.680	6.671	6.689	PH	-542	-6155	-0.43%	-0.174%
48	6.696	6.689	6.725	PH	-570	-12835	-0.90%	-0.363%
49	6.731	6.725	6.748	PH	-563	-8267	-0.58%	-0.233%
50	6.759	6.748	6.775	PH	-550	-9325	-0.65%	-0.263%
51	6.786	6.775	6.813	PH	-562	-14057	-0.99%	-0.397%
52	6.852	6.813	6.880	PH	-514	-23157	-1.62%	-0.654%
53	6.905	6.880	6.951	PH	-430	-22121	-1.55%	-0.625%
54	6.970	6.951	6.987	PH	-521	-11632	-0.82%	-0.329%
55	6.995	6.987	7.012	PH	-488	-8289	-0.58%	-0.234%
56	7.042	7.012	7.067	PH	-530	-18178	-1.27%	-0.513%
57	7.079	7.067	7.093	PH	-509	-8383	-0.59%	-0.237%
58	7.109	7.093	7.148	PH	-553	-19648	-1.38%	-0.555%
59	7.163	7.148	7.202	PH	-550	-19689	-1.38%	-0.556%
60	7.209	7.202	7.231	PH	-618	-11500	-0.81%	-0.325%
61	7.254	7.231	7.273	PH	-575	-15678	-1.10%	-0.443%
62	7.311	7.273	7.355	PH	-460	-30443	-2.13%	-0.860%
63	7.367	7.355	7.381	PH	-634	-10519	-0.74%	-0.297%
64	7.396	7.381	7.405	PH	-599	-9397	-0.66%	-0.265%
65	7.443	7.405	7.511	PH	-635	-43069	-3.02%	-1.216%
66	7.521	7.511	7.529	PH	-588	-6871	-0.48%	-0.194%
67	7.580	7.529	7.671	PH	-416	-51031	-3.58%	-1.441%
68	7.705	7.671	7.743	PH	-511	-25941	-1.82%	-0.733%
69	7.757	7.743	7.789	PH	-549	-16379	-1.15%	-0.463%
70	7.798	7.789	7.805	PH	-614	-5917	-0.41%	-0.167%
71	7.818	7.805	7.830	PH	-617	-9377	-0.66%	-0.265%
72	7.860	7.830	7.891	PH	-534	-21825	-1.53%	-0.616%
73	7.922	7.891	7.961	PH	-505	-23615	-1.66%	-0.667%
74	7.982	7.961	8.005	PH	-521	-15437	-1.08%	-0.436%
75	8.038	8.005	8.068	PH	-538	-23132	-1.62%	-0.653%
76	8.132	8.068	8.151	PH	-59	-22736	-1.59%	-0.642%
77	8.166	8.151	8.204	PH	-32	-6164	-0.43%	-0.174%
78	8.232	8.204	8.460	PH	10647	258894	18.15%	7.312%
79	8.474	8.460	8.499	PH	-222	-7360	-0.52%	-0.208%
80	8.519	8.499	8.558	PH	-270	-12410	-0.87%	-0.351%
81	8.585	8.558	8.611	PH	-180	-9033	-0.63%	-0.255%
82	8.614	8.611	8.634	PH	-255	-4609	-0.32%	-0.130%
83	8.651	8.634	8.677	PH	-242	-8018	-0.56%	-0.226%
84	8.698	8.677	8.741	PH	66	-9762	-0.68%	-0.276%
85	8.748	8.741	8.808	PH	-356	-17671	-1.24%	-0.499%
86	8.816	8.808	8.830	PH	-443	-6280	-0.44%	-0.177%
87	8.842	8.830	8.866	PH	-442	-10346	-0.73%	-0.292%
88	8.884	8.866	8.896	PH	-420	-8741	-0.61%	-0.247%
89	8.927	8.896	8.955	PH	-406	-16624	-1.17%	-0.470%

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90	8.986	8.955	9.011	PH	368	-1762	-0.12%	-0.050%
91	9.020	9.011	9.048	PH	19	-3959	-0.28%	-0.112%
92	9.068	9.048	9.110	PH	-298	-15119	-1.06%	-0.427%
93	9.123	9.110	9.154	PH	-426	-12841	-0.90%	-0.363%
94	9.172	9.154	9.195	PH	-433	-12071	-0.85%	-0.341%
95	9.212	9.195	9.247	PH	-428	-15451	-1.08%	-0.436%
96	9.268	9.247	9.312	PH	-456	-20730	-1.45%	-0.585%
97	9.367	9.312	9.385	PH	-220	-17012	-1.19%	-0.480%
98	9.402	9.385	9.414	PH	-204	-4561	-0.32%	-0.129%
99	9.436	9.414	9.468	PH	-96	-8140	-0.57%	-0.230%
100	9.490	9.468	9.527	PH	-163	-9339	-0.65%	-0.264%
101	9.539	9.527	9.571	PH	-206	-8692	-0.61%	-0.246%
102	9.591	9.571	9.608	PH	-232	-7822	-0.55%	-0.221%
103	9.617	9.608	9.650	PH	-206	-9069	-0.64%	-0.256%
104	9.666	9.650	9.684	PH	-371	-8927	-0.63%	-0.252%
105	9.712	9.684	9.738	PH	-257	-10806	-0.76%	-0.305%
106	9.759	9.738	9.805	PH	900	2393	0.17%	0.068%
107	9.855	9.805	9.892	PH	37	-14811	-1.04%	-0.418%
108	9.905	9.892	9.925	PH	-374	-8244	-0.58%	-0.233%
109	9.931	9.925	9.945	PH	-398	-5337	-0.37%	-0.151%
110	9.955	9.945	9.981	PH	-433	-10090	-0.71%	-0.285%
111	9.987	9.981	10.006	PH	-495	-7668	-0.54%	-0.217%
112	10.027	10.006	10.042	PH	-421	-10319	-0.72%	-0.291%
113	10.100	10.042	10.117	PH	-223	-18845	-1.32%	-0.532%
114	10.142	10.117	10.167	PH	322	-1327	-0.09%	-0.037%
115	10.191	10.167	10.210	PH	-183	-6469	-0.45%	-0.183%
116	10.232	10.210	10.263	PH	-158	-8862	-0.62%	-0.250%
117	10.285	10.263	10.297	PH	-125	-5061	-0.35%	-0.143%
118	10.311	10.297	10.351	PH	-146	-10218	-0.72%	-0.289%
119	10.424	10.351	10.442	PH	-260	-19530	-1.37%	-0.552%
120	10.493	10.442	10.531	PH	1265	5730	0.40%	0.162%
121	10.562	10.531	10.601	PH	530	1384	0.10%	0.039%
122	10.611	10.601	10.648	PH	-121	-6990	-0.49%	-0.197%
123	10.710	10.648	10.745	PH	-230	-20466	-1.43%	-0.578%
124	10.807	10.745	10.851	PH	265	325	0.02%	0.009%
125	10.874	10.851	10.925	PH	153	-1497	-0.10%	-0.042%
126	10.945	10.925	10.978	PH	-169	-8185	-0.57%	-0.231%
127	11.002	10.978	11.091	PH	-179	-23317	-1.63%	-0.659%
128	11.128	11.091	11.153	PH	-216	-13196	-0.93%	-0.373%
129	11.192	11.153	11.231	PH	1338	6279	0.44%	0.177%
130	11.243	11.231	11.255	PH	-210	-3507	-0.25%	-0.099%
131	11.279	11.255	11.331	PH	610	-926	-0.06%	-0.026%
132	11.349	11.331	11.370	PH	-282	-7523	-0.53%	-0.212%
133	11.385	11.370	11.423	PH	-225	-11505	-0.81%	-0.325%
134	11.442	11.423	11.455	PH	-366	-7700	-0.54%	-0.217%
135	11.482	11.455	11.535	PH	-9	-8149	-0.57%	-0.230%
136	11.545	11.535	11.565	PH	-275	-5783	-0.41%	-0.163%
137	11.586	11.565	11.594	PH	-98	-3082	-0.22%	-0.087%
138	11.618	11.594	11.655	PH	1187	16424	1.15%	0.464%
139	11.672	11.655	11.735	PH	152	-5092	-0.36%	-0.144%
140	11.748	11.735	11.817	PH	-184	-17430	-1.22%	-0.492%
141	11.858	11.817	11.888	PH	1219	4356	0.31%	0.123%

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142	11.898	11.888	11.909	PH	-249	-3489	-0.24%	-0.099%
143	11.915	11.909	11.933	PH	-283	-4861	-0.34%	-0.137%
144	11.954	11.933	11.975	PH	-231	-6580	-0.46%	-0.186%
145	11.984	11.975	12.027	PH	-217	-9673	-0.68%	-0.273%
146	12.061	12.027	12.080	PH	-276	-11349	-0.80%	-0.321%
147	12.106	12.080	12.224	PH	13877	154345	10.82%	4.359%
148	12.265	12.224	12.301	PH	-29	-6713	-0.47%	-0.190%
149	12.317	12.301	12.341	PH	-33	-4701	-0.33%	-0.133%
150	12.352	12.341	12.401	PH	-223	-9517	-0.67%	-0.269%
151	12.456	12.401	12.469	PH	-32	-6361	-0.45%	-0.180%
152	12.495	12.469	12.535	PH	1477	15175	1.06%	0.429%
153	12.571	12.535	12.664	PH	2757	49287	3.45%	1.392%
154	12.687	12.664	12.705	PH	-146	-5269	-0.37%	-0.149%
155	12.711	12.705	12.718	PH	-186	-1765	-0.12%	-0.050%
156	12.772	12.718	12.808	PH	-37	-6843	-0.48%	-0.193%
157	12.817	12.808	12.840	PH	-184	-4195	-0.29%	-0.118%
158	12.869	12.840	12.889	PH	2327	31115	2.18%	0.879%
159	12.898	12.889	12.971	HH	1355	31446	2.20%	0.888%
160	12.986	12.971	13.081	PH	141	-4510	-0.32%	-0.127%
161	13.104	13.081	13.155	PH	1452	15873	1.11%	0.448%
162	13.171	13.155	13.255	PH	-25	-5473	-0.38%	-0.155%
163	13.268	13.255	13.295	PH	-143	-4475	-0.31%	-0.126%
164	13.336	13.295	13.428	PH	841	7733	0.54%	0.218%
165	13.488	13.428	13.546	PH	420	3995	0.28%	0.113%
166	13.555	13.546	13.575	PH	-44	-1476	-0.10%	-0.042%
167	13.582	13.575	13.597	PH	-22	-856	-0.06%	-0.024%
168	13.643	13.597	13.663	PH	676	8462	0.59%	0.239%
169	13.687	13.663	13.721	PH	1775	21365	1.50%	0.603%
170	13.741	13.721	13.764	HH	205	2852	0.20%	0.081%
171	13.792	13.764	13.825	PH	70	-1012	-0.07%	-0.029%
172	13.831	13.825	13.846	PH	-92	-1876	-0.13%	-0.053%
173	13.855	13.846	13.865	PH	-158	-2078	-0.15%	-0.059%
174	13.868	13.865	13.877	PH	-138	-1395	-0.10%	-0.039%
175	13.919	13.877	13.936	PH	49	-2073	-0.15%	-0.059%
176	13.946	13.936	13.966	PH	-36	-1370	-0.10%	-0.039%
177	13.981	13.966	13.995	PH	-64	-1840	-0.13%	-0.052%
178	14.018	13.995	14.028	PH	-30	-2214	-0.16%	-0.063%
179	14.049	14.028	14.058	PH	124	427	0.03%	0.012%
180	14.087	14.058	14.213	HH	2224	52054	3.65%	1.470%
181	14.247	14.213	14.269	PH	2445	30046	2.11%	0.849%
182	14.286	14.269	14.302	HH	801	10895	0.76%	0.308%
183	14.329	14.302	14.391	HH	1151	33453	2.35%	0.945%
184	14.403	14.391	14.425	HH	317	4546	0.32%	0.128%
185	14.447	14.425	14.468	HH	428	8621	0.60%	0.244%
186	14.493	14.468	14.541	HH	540	13538	0.95%	0.382%
187	14.581	14.541	14.621	HH	106904	1426557	100.00%	40.292%
188	14.640	14.621	14.715	HH	1129	25103	1.76%	0.709%
189	14.784	14.715	14.817	HH	4637	101349	7.10%	2.863%
190	14.832	14.817	14.888	HH	1252	27753	1.95%	0.784%
191	14.911	14.888	14.955	HH	349	9163	0.64%	0.259%
192	14.982	14.955	15.045	HH	310	11817	0.83%	0.334%
193	15.065	15.045	15.073	HH	251	3387	0.24%	0.096%
194	15.121	15.073	15.131	HH	670	15335	1.07%	0.433%

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195	15.163	15.131	15.273	HH	62751	1142791	80.11%	32.277%
196	15.301	15.273	15.340	HH	5741	97729	6.85%	2.760%
197	15.373	15.340	15.406	HH	1863	43920	3.08%	1.240%
198	15.436	15.406	15.458	HH	810	21865	1.53%	0.618%
199	15.477	15.458	15.543	HH	757	32968	2.31%	0.931%
200	15.599	15.543	15.611	HH	934	30910	2.17%	0.873%
201	15.622	15.611	15.651	HH	1011	19394	1.36%	0.548%
202	15.686	15.651	15.748	HH	2141	69122	4.85%	1.952%
203	15.800	15.748	15.845	HH	7658	132012	9.25%	3.729%
204	15.866	15.845	15.911	HH	892	29884	2.09%	0.844%
205	15.931	15.911	15.961	HH	782	21316	1.49%	0.602%
206	16.023	15.961	16.066	HH	977	51907	3.64%	1.466%
207	16.108	16.066	16.134	HH	1412	45897	3.22%	1.296%
208	16.179	16.134	16.225	HH	6401	167005	11.71%	4.717%
209	16.282	16.225	16.306	HH	9757	190305	13.34%	5.375%
210	16.315	16.306	16.338	HH	2698	47041	3.30%	1.329%
211	16.356	16.338	16.405	HH	2576	78364	5.49%	2.213%
212	16.431	16.405	16.460	HH	2514	66301	4.65%	1.873%
213	16.477	16.460	16.538	HH	2080	77915	5.46%	2.201%
214	16.581	16.538	16.604	HH	2310	74361	5.21%	2.100%
215	16.631	16.604	16.680	HH	2999	108452	7.60%	3.063%
216	16.707	16.680	16.717	HH	2707	52785	3.70%	1.491%
217	16.745	16.717	16.768	HH	12325	202601	14.20%	5.722%
					Sum of corrected areas:		3540564	

FF031020.M Fri Mar 13 10:35:15 2020