

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031420\
 Data File : FF006571.D
 Signal(s) : FID2B.ch
 Acq On : 14 Mar 2020 12:45
 Sample : L1907-07MSD
 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	4.360	4.322	4.459	BV	365916	3368763	94.37%	8.048%
2	4.462	4.459	4.478	VV	401	3152	0.09%	0.008%
3	4.483	4.478	4.487	VV	226	1112	0.03%	0.003%
4	4.507	4.487	4.546	VV	5688	60014	1.68%	0.143%
5	4.553	4.546	4.602	VV	308	7568	0.21%	0.018%
6	4.613	4.602	4.631	VV	212	2814	0.08%	0.007%
7	4.642	4.631	4.663	VV	218	2493	0.07%	0.006%
8	4.670	4.663	4.681	VV	153	1012	0.03%	0.002%
9	4.685	4.681	4.707	VV	187	1851	0.05%	0.004%
10	4.711	4.707	4.730	VV	145	1247	0.03%	0.003%
11	4.735	4.730	4.762	PV	131	1800	0.05%	0.004%
12	4.767	4.762	4.772	VV	99	429	0.01%	0.001%
13	4.779	4.772	4.826	VV	129	2652	0.07%	0.006%
14	4.832	4.826	4.843	VV	157	968	0.03%	0.002%
15	4.847	4.843	4.855	PV	87	344	0.01%	0.001%
16	4.859	4.855	4.877	VV	48	439	0.01%	0.001%
17	4.889	4.877	4.899	VV	72	590	0.02%	0.001%
18	4.902	4.899	4.914	VV	93	458	0.01%	0.001%
19	4.920	4.914	4.927	VV	106	400	0.01%	0.001%
20	4.951	4.927	4.970	VV	452	5829	0.16%	0.014%
21	4.998	4.970	5.005	VV	186	2583	0.07%	0.006%
22	5.012	5.005	5.052	VV	165	4106	0.12%	0.010%
23	5.055	5.052	5.102	VV	202	4288	0.12%	0.010%
24	5.114	5.102	5.141	VV	149	2284	0.06%	0.005%
25	5.155	5.141	5.164	VV	147	1220	0.03%	0.003%
26	5.166	5.164	5.182	VV	124	632	0.02%	0.002%
27	5.186	5.182	5.201	VV	67	557	0.02%	0.001%
28	5.219	5.201	5.306	PV	535	11000	0.31%	0.026%
29	5.310	5.306	5.316	VV	65	371	0.01%	0.001%
30	5.321	5.316	5.333	VV	114	625	0.02%	0.001%
31	5.343	5.333	5.369	PV	206	1802	0.05%	0.004%
32	5.373	5.369	5.376	VV	109	357	0.01%	0.001%
33	5.394	5.376	5.424	VV	2463	25240	0.71%	0.060%
34	5.429	5.424	5.436	VV	122	711	0.02%	0.002%
35	5.452	5.436	5.499	VV	1471	19065	0.53%	0.046%
36	5.504	5.499	5.524	VV	229	2661	0.07%	0.006%

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37	5.527	5.524	5.546	VV	203	2262	0.06%	0.005%
38	5.551	5.546	5.569	VV	277	2500	0.07%	0.006%
39	5.572	5.569	5.605	VV	137	2426	0.07%	0.006%
40	5.629	5.605	5.658	VV	354	5515	0.15%	0.013%
41	5.662	5.658	5.692	VV	169	1712	0.05%	0.004%
42	5.697	5.692	5.703	VV	105	498	0.01%	0.001%
43	5.712	5.703	5.719	VV	118	784	0.02%	0.002%
44	5.721	5.719	5.724	VV	93	241	0.01%	0.001%
45	5.739	5.724	5.755	VV	283	2939	0.08%	0.007%
46	5.769	5.755	5.801	VV	132	1888	0.05%	0.005%
47	5.806	5.801	5.837	VV	119	1226	0.03%	0.003%
48	5.847	5.837	5.872	VV	387	1928	0.05%	0.005%
49	5.883	5.872	5.887	PV	90	538	0.02%	0.001%
50	5.934	5.887	5.959	VV	365	7538	0.21%	0.018%
51	5.981	5.959	5.986	VV	279	3664	0.10%	0.009%
52	5.990	5.986	6.019	VV	268	4246	0.12%	0.010%
53	6.032	6.019	6.055	VV	313	5329	0.15%	0.013%
54	6.091	6.055	6.139	VV	2725	37868	1.06%	0.090%
55	6.144	6.139	6.156	VV	222	1699	0.05%	0.004%
56	6.161	6.156	6.190	VV	224	2645	0.07%	0.006%
57	6.195	6.190	6.203	VV	110	776	0.02%	0.002%
58	6.228	6.203	6.234	VV	365	4729	0.13%	0.011%
59	6.242	6.234	6.246	VV	393	2623	0.07%	0.006%
60	6.252	6.246	6.260	VV	369	2395	0.07%	0.006%
61	6.265	6.260	6.274	VV	346	2179	0.06%	0.005%
62	6.277	6.274	6.317	VV	272	5112	0.14%	0.012%
63	6.321	6.317	6.329	VV	168	1060	0.03%	0.003%
64	6.373	6.329	6.474	VV	343916	3459722	96.92%	8.265%
65	6.482	6.474	6.509	VV	593	10353	0.29%	0.025%
66	6.516	6.509	6.559	VV	505	10272	0.29%	0.025%
67	6.564	6.559	6.568	VV	204	1057	0.03%	0.003%
68	6.579	6.568	6.616	VV	346	7882	0.22%	0.019%
69	6.648	6.616	6.672	VV	345	7857	0.22%	0.019%
70	6.690	6.672	6.714	VV	220	3331	0.09%	0.008%
71	6.719	6.714	6.724	VV	112	492	0.01%	0.001%
72	6.745	6.724	6.755	VV	142	1447	0.04%	0.003%
73	6.764	6.755	6.783	VV	269	2271	0.06%	0.005%
74	6.787	6.783	6.794	VV	97	510	0.01%	0.001%
75	6.797	6.794	6.813	VV	100	488	0.01%	0.001%
76	6.823	6.813	6.828	VV	85	508	0.01%	0.001%
77	6.879	6.828	6.888	VV	263	4764	0.13%	0.011%
78	6.894	6.888	6.902	VV	193	1693	0.05%	0.004%
79	6.910	6.902	6.921	VV	205	1990	0.06%	0.005%
80	6.931	6.921	6.946	VV	214	2554	0.07%	0.006%
81	6.975	6.946	6.989	VV	265	4771	0.13%	0.011%
82	6.998	6.989	7.014	VV	280	3180	0.09%	0.008%
83	7.030	7.014	7.058	VV	481	7528	0.21%	0.018%
84	7.076	7.058	7.117	VV	357	6042	0.17%	0.014%
85	7.134	7.117	7.150	VV	158	2212	0.06%	0.005%
86	7.163	7.150	7.183	VV	223	2950	0.08%	0.007%
87	7.204	7.183	7.229	VV	152	2141	0.06%	0.005%
88	7.243	7.229	7.265	VV	113	1557	0.04%	0.004%
89	7.294	7.265	7.386	VV	2159	29100	0.82%	0.070%

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90	7.417	7.386	7.427	PV	135	2008	0.06%	0.005%
91	7.442	7.427	7.451	VV	126	1259	0.04%	0.003%
92	7.470	7.451	7.487	PV	228	2485	0.07%	0.006%
93	7.504	7.487	7.515	VV	149	1436	0.04%	0.003%
94	7.576	7.515	7.597	VV	814	12189	0.34%	0.029%
95	7.606	7.597	7.642	VV	197	4548	0.13%	0.011%
96	7.649	7.642	7.671	VV	219	2235	0.06%	0.005%
97	7.712	7.671	7.729	VV	434	8006	0.22%	0.019%
98	7.744	7.729	7.761	VV	723	8964	0.25%	0.021%
99	7.774	7.761	7.792	VV	356	4786	0.13%	0.011%
100	7.812	7.792	7.837	VV	309	4557	0.13%	0.011%
101	7.859	7.837	7.881	PV	685	7988	0.22%	0.019%
102	7.915	7.881	7.937	VV	963	14074	0.39%	0.034%
103	7.944	7.937	7.965	VV	207	2364	0.07%	0.006%
104	7.984	7.965	8.003	VV	476	6020	0.17%	0.014%
105	8.037	8.003	8.051	VV	201	3663	0.10%	0.009%
106	8.066	8.051	8.088	VV	345	5191	0.15%	0.012%
107	8.128	8.088	8.137	VV	4082	47522	1.33%	0.114%
108	8.163	8.137	8.199	VV	337038	3481816	97.54%	8.318%
109	8.223	8.199	8.432	VV	108994	1380758	38.68%	3.299%
110	8.447	8.432	8.474	VV	564	11097	0.31%	0.027%
111	8.482	8.474	8.502	VV	458	6569	0.18%	0.016%
112	8.522	8.502	8.547	VV	600	13043	0.37%	0.031%
113	8.578	8.547	8.595	VV	932	20831	0.58%	0.050%
114	8.605	8.595	8.621	VV	842	12160	0.34%	0.029%
115	8.636	8.621	8.674	VV	1193	28610	0.80%	0.068%
116	8.695	8.674	8.727	VV	1411	23390	0.66%	0.056%
117	8.748	8.727	8.793	VV	573	14240	0.40%	0.034%
118	8.814	8.793	8.837	VV	515	6946	0.19%	0.017%
119	8.848	8.837	8.858	VV	348	3160	0.09%	0.008%
120	8.903	8.858	8.940	VV	454	17164	0.48%	0.041%
121	8.982	8.940	9.007	VV	3561	48586	1.36%	0.116%
122	9.018	9.007	9.046	VV	540	9175	0.26%	0.022%
123	9.066	9.046	9.090	VV	465	7465	0.21%	0.018%
124	9.125	9.090	9.150	VV	353	6553	0.18%	0.016%
125	9.166	9.150	9.193	VV	180	3280	0.09%	0.008%
126	9.213	9.193	9.245	VV	298	4358	0.12%	0.010%
127	9.266	9.245	9.294	VV	200	3238	0.09%	0.008%
128	9.355	9.294	9.379	PV	897	21424	0.60%	0.051%
129	9.397	9.379	9.421	VV	1096	15824	0.44%	0.038%
130	9.438	9.421	9.461	VV	748	11714	0.33%	0.028%
131	9.483	9.461	9.510	VV	1821	26578	0.74%	0.063%
132	9.537	9.510	9.561	VV	1661	22574	0.63%	0.054%
133	9.591	9.561	9.612	VV	889	13688	0.38%	0.033%
134	9.625	9.612	9.645	VV	348	4791	0.13%	0.011%
135	9.670	9.645	9.683	VV	495	7585	0.21%	0.018%
136	9.717	9.683	9.725	VV	837	13008	0.36%	0.031%
137	9.759	9.725	9.841	VV	318325	3471306	97.25%	8.293%
138	9.858	9.841	9.885	VV	1399	21601	0.61%	0.052%
139	9.906	9.885	9.950	VV	756	15135	0.42%	0.036%
140	9.970	9.950	9.988	VV	362	5556	0.16%	0.013%
141	10.003	9.988	10.014	VV	260	2536	0.07%	0.006%

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142	10.024	10.014	10.062	VV	203	3460	0.10%	0.008%
143	10.098	10.062	10.116	VV	577	10121	0.28%	0.024%
144	10.143	10.116	10.175	VV	1374	26103	0.73%	0.062%
145	10.196	10.175	10.216	VV	925	14854	0.42%	0.035%
146	10.232	10.216	10.259	VV	722	11414	0.32%	0.027%
147	10.284	10.259	10.327	VV	853	21220	0.59%	0.051%
148	10.334	10.327	10.356	VV	218	3529	0.10%	0.008%
149	10.421	10.356	10.436	VV	384	12570	0.35%	0.030%
150	10.449	10.436	10.465	VV	529	7524	0.21%	0.018%
151	10.493	10.465	10.536	VV	3109	46650	1.31%	0.111%
152	10.564	10.536	10.611	VV	1142	28252	0.79%	0.067%
153	10.621	10.611	10.671	VV	441	9450	0.26%	0.023%
154	10.679	10.671	10.692	VV	172	1806	0.05%	0.004%
155	10.710	10.692	10.732	VV	388	5158	0.14%	0.012%
156	10.744	10.732	10.767	VV	191	3176	0.09%	0.008%
157	10.781	10.767	10.790	VV	486	4777	0.13%	0.011%
158	10.809	10.790	10.851	VV	719	17260	0.48%	0.041%
159	10.866	10.851	10.900	VV	559	12876	0.36%	0.031%
160	10.908	10.900	10.926	VV	411	5119	0.14%	0.012%
161	10.947	10.926	10.979	VV	521	9927	0.28%	0.024%
162	11.001	10.979	11.034	VV	551	9231	0.26%	0.022%
163	11.056	11.034	11.091	VV	424	4916	0.14%	0.012%
164	11.126	11.091	11.150	VV	433	8469	0.24%	0.020%
165	11.195	11.150	11.256	VV	319662	3569570	100.00%	8.528%
166	11.282	11.256	11.336	VV	1293	30015	0.84%	0.072%
167	11.349	11.336	11.367	VV	294	4801	0.13%	0.011%
168	11.386	11.367	11.422	VV	1033	12621	0.35%	0.030%
169	11.487	11.422	11.532	PV	591	22840	0.64%	0.055%
170	11.549	11.532	11.569	VV	377	6189	0.17%	0.015%
171	11.610	11.569	11.657	VV	5001	87391	2.45%	0.209%
172	11.674	11.657	11.726	VV	753	14556	0.41%	0.035%
173	11.742	11.726	11.784	VV	280	5098	0.14%	0.012%
174	11.798	11.784	11.816	VV	200	2014	0.06%	0.005%
175	11.860	11.816	11.886	VV	2889	41435	1.16%	0.099%
176	11.911	11.886	11.946	VV	560	12769	0.36%	0.031%
177	11.958	11.946	12.036	VV	273	9130	0.26%	0.022%
178	12.059	12.036	12.082	PV	243	4371	0.12%	0.010%
179	12.110	12.082	12.182	VV	15352	192431	5.39%	0.460%
180	12.193	12.182	12.214	VV	548	7975	0.22%	0.019%
181	12.244	12.214	12.254	VV	571	9578	0.27%	0.023%
182	12.270	12.254	12.298	VV	697	13151	0.37%	0.031%
183	12.323	12.298	12.344	VV	636	10927	0.31%	0.026%
184	12.360	12.344	12.394	VV	317	7575	0.21%	0.018%
185	12.430	12.394	12.464	VV	375	12861	0.36%	0.031%
186	12.500	12.464	12.542	VV	296732	3463559	97.03%	8.274%
187	12.562	12.542	12.604	VV	2453	36648	1.03%	0.088%
188	12.618	12.604	12.636	VV	342	4470	0.13%	0.011%
189	12.646	12.636	12.662	VV	198	2788	0.08%	0.007%
190	12.688	12.662	12.702	VV	162	2593	0.07%	0.006%
191	12.716	12.702	12.729	PV	155	1580	0.04%	0.004%
192	12.773	12.729	12.806	VV	607	15878	0.44%	0.038%
193	12.817	12.806	12.836	VV	338	3529	0.10%	0.008%
194	12.859	12.836	12.872	PV	382	5347	0.15%	0.013%

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195	12.896	12.872	12.965	VV	1731	44739	1.25%	0.107%
196	12.985	12.965	13.026	VV	826	15808	0.44%	0.038%
197	13.041	13.026	13.077	VV	316	6463	0.18%	0.015%
198	13.108	13.077	13.198	VV	3225	57149	1.60%	0.137%
199	13.220	13.198	13.282	VV	381	10717	0.30%	0.026%
200	13.313	13.282	13.322	VV	417	6234	0.17%	0.015%
201	13.340	13.322	13.409	VV	965	21987	0.62%	0.053%
202	13.413	13.409	13.436	VV	211	2531	0.07%	0.006%
203	13.456	13.436	13.471	VV	429	5784	0.16%	0.014%
204	13.510	13.471	13.587	VV	989	32699	0.92%	0.078%
205	13.601	13.587	13.619	VV	245	2973	0.08%	0.007%
206	13.643	13.619	13.657	VV	579	7920	0.22%	0.019%
207	13.692	13.657	13.772	VV	280742	3426384	95.99%	8.186%
208	13.798	13.772	13.832	VV	443	8470	0.24%	0.020%
209	13.848	13.832	13.861	VV	110	1164	0.03%	0.003%
210	13.881	13.861	13.885	PV	91	854	0.02%	0.002%
211	13.919	13.885	13.967	VV	310	7324	0.21%	0.017%
212	14.015	13.967	14.029	VV	171	3838	0.11%	0.009%
213	14.080	14.029	14.176	PV	3899	75940	2.13%	0.181%
214	14.251	14.176	14.300	PV	2020	37822	1.06%	0.090%
215	14.318	14.300	14.337	VV	640	10946	0.31%	0.026%
216	14.351	14.337	14.387	VV	714	10943	0.31%	0.026%
217	14.405	14.387	14.429	VV	226	2769	0.08%	0.007%
218	14.476	14.429	14.521	PV	498	11323	0.32%	0.027%
219	14.588	14.521	14.621	VV	168316	2255688	63.19%	5.389%
220	14.633	14.621	14.721	VV	1900	33086	0.93%	0.079%
221	14.791	14.721	14.824	PV	266111	3325542	93.16%	7.945%
222	14.834	14.824	14.880	VV	1182	16053	0.45%	0.038%
223	14.889	14.880	14.912	VV	228	1892	0.05%	0.005%
224	14.922	14.912	14.952	VV	125	1595	0.04%	0.004%
225	14.982	14.952	15.017	PV	247	4619	0.13%	0.011%
226	15.037	15.017	15.046	PV	107	1068	0.03%	0.003%
227	15.166	15.046	15.279	VV	81566	1220188	34.18%	2.915%
228	15.307	15.279	15.346	VV	3951	58005	1.62%	0.139%
229	15.380	15.346	15.411	VV	2529	37755	1.06%	0.090%
230	15.431	15.411	15.454	VV	325	5514	0.15%	0.013%
231	15.487	15.454	15.497	PV	139	2855	0.08%	0.007%
232	15.569	15.497	15.583	VV	370	12279	0.34%	0.029%
233	15.633	15.583	15.649	VV	418	12737	0.36%	0.030%
234	15.682	15.649	15.757	VV	2334	49927	1.40%	0.119%
235	15.807	15.757	15.854	VV	246652	3271021	91.64%	7.814%
236	15.867	15.854	15.902	VV	459	7626	0.21%	0.018%
237	15.938	15.902	15.955	VV	172	3561	0.10%	0.009%
238	16.100	15.955	16.137	PV	4232	65476	1.83%	0.156%
239	16.176	16.137	16.224	VV	7013	116082	3.25%	0.277%
240	16.286	16.224	16.336	VV	10354	142136	3.98%	0.340%
241	16.364	16.336	16.392	PV	799	11995	0.34%	0.029%
242	16.420	16.392	16.466	VV	1972	34057	0.95%	0.081%
243	16.483	16.466	16.497	VV	468	6108	0.17%	0.015%
244	16.539	16.497	16.609	VV	3194	84818	2.38%	0.203%
245	16.649	16.609	16.699	VV	597	21359	0.60%	0.051%
246	16.753	16.699	16.784	PV	239521	3232013	90.54%	7.721%

rters
Sum of corrected areas: 41858873

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