

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090519\
 Data File : FF005425.D
 Signal(s) : FID2B.ch
 Acq On : 05 Sep 2019 16:27
 Sample : K4679-06MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.356	4.332	4.439	PH	178499	1439319	55.39%	4.516%
2	4.444	4.439	4.448	PV	-1945	-9856	-0.38%	-0.031%
3	4.460	4.448	4.497	PV	204	2265	0.09%	0.007%
4	4.509	4.497	4.547	PV	430	5715	0.22%	0.018%
5	4.550	4.547	4.581	VV	159	1529	0.06%	0.005%
6	4.585	4.581	4.599	VV	168	714	0.03%	0.002%
7	4.606	4.599	4.626	VV	117	799	0.03%	0.003%
8	4.634	4.626	4.661	PV	143	1507	0.06%	0.005%
9	4.672	4.661	4.682	VV	125	648	0.02%	0.002%
10	4.687	4.682	4.702	PV	115	684	0.03%	0.002%
11	4.717	4.702	4.744	PV	90	1147	0.04%	0.004%
12	4.751	4.744	4.776	VV	129	1447	0.06%	0.005%
13	4.781	4.776	4.796	PV	78	575	0.02%	0.002%
14	4.805	4.796	4.838	VV	106	1729	0.07%	0.005%
15	4.847	4.838	4.876	VV	96	1389	0.05%	0.004%
16	4.892	4.876	4.934	PV	111	2065	0.08%	0.006%
17	4.954	4.934	4.976	VV	276	3446	0.13%	0.011%
18	4.980	4.976	5.003	VV	118	1285	0.05%	0.004%
19	5.018	5.003	5.023	PV	135	968	0.04%	0.003%
20	5.034	5.023	5.045	VV	132	1131	0.04%	0.004%
21	5.048	5.045	5.054	VV	101	397	0.02%	0.001%
22	5.057	5.054	5.062	VV	85	327	0.01%	0.001%
23	5.064	5.062	5.072	VV	107	363	0.01%	0.001%
24	5.099	5.072	5.122	VV	161	2932	0.11%	0.009%
25	5.127	5.122	5.136	VV	121	646	0.02%	0.002%
26	5.151	5.136	5.176	VV	99	1906	0.07%	0.006%
27	5.186	5.176	5.201	VV	171	1276	0.05%	0.004%
28	5.238	5.201	5.262	VV	202	4134	0.16%	0.013%
29	5.268	5.262	5.276	VV	154	941	0.04%	0.003%
30	5.283	5.276	5.294	VV	153	1039	0.04%	0.003%
31	5.299	5.294	5.332	VV	113	2365	0.09%	0.007%
32	5.337	5.332	5.372	VV	147	2235	0.09%	0.007%
33	5.397	5.372	5.452	VV	964	15729	0.61%	0.049%
34	5.472	5.452	5.491	VV	218	3990	0.15%	0.013%
35	5.516	5.491	5.538	VV	231	4578	0.18%	0.014%
36	5.558	5.538	5.599	VV	230	5627	0.22%	0.018%

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37	5.621	5.599	5.666	VV	217	6519	0.25%	0.020%
38	5.673	5.666	5.716	VV	227	3401	0.13%	0.011%
39	5.727	5.716	5.757	VV	127	2529	0.10%	0.008%
40	5.772	5.757	5.818	VV	149	3554	0.14%	0.011%
41	5.827	5.818	5.837	PV	54	916	0.04%	0.003%
42	5.855	5.837	5.889	VV	156	2951	0.11%	0.009%
43	5.901	5.889	5.914	PV	159	1396	0.05%	0.004%
44	5.939	5.914	5.958	VV	223	4874	0.19%	0.015%
45	5.982	5.958	6.019	VV	268	6508	0.25%	0.020%
46	6.037	6.019	6.061	VV	238	4190	0.16%	0.013%
47	6.096	6.061	6.211	VV	570	18822	0.72%	0.059%
48	6.268	6.211	6.312	VV	288	11284	0.43%	0.035%
49	6.375	6.312	6.516	VV	216665	2248011	86.51%	7.053%
50	6.520	6.516	6.545	VV	575	8244	0.32%	0.026%
51	6.554	6.545	6.596	VV	462	11527	0.44%	0.036%
52	6.608	6.596	6.647	VV	438	9897	0.38%	0.031%
53	6.659	6.647	6.676	VV	317	4289	0.17%	0.013%
54	6.690	6.676	6.762	VV	232	9613	0.37%	0.030%
55	6.781	6.762	6.812	VV	245	5368	0.21%	0.017%
56	6.819	6.812	6.828	VV	228	1585	0.06%	0.005%
57	6.837	6.828	6.851	VV	184	2038	0.08%	0.006%
58	6.898	6.851	6.951	VV	339	14650	0.56%	0.046%
59	6.973	6.951	6.982	VV	282	4017	0.15%	0.013%
60	6.999	6.982	7.016	VV	332	5034	0.19%	0.016%
61	7.036	7.016	7.059	VV	638	10869	0.42%	0.034%
62	7.066	7.059	7.124	VV	384	9254	0.36%	0.029%
63	7.130	7.124	7.214	VV	239	7690	0.30%	0.024%
64	7.222	7.214	7.232	VV	203	1077	0.04%	0.003%
65	7.244	7.232	7.279	VV	206	2568	0.10%	0.008%
66	7.299	7.279	7.378	VV	809	13758	0.53%	0.043%
67	7.385	7.378	7.413	VV	159	1711	0.07%	0.005%
68	7.435	7.413	7.464	VV	154	2656	0.10%	0.008%
69	7.469	7.464	7.510	VV	128	1677	0.06%	0.005%
70	7.520	7.510	7.549	PV	172	1818	0.07%	0.006%
71	7.580	7.549	7.647	VV	639	13336	0.51%	0.042%
72	7.653	7.647	7.664	VV	174	1267	0.05%	0.004%
73	7.672	7.664	7.686	VV	126	1299	0.05%	0.004%
74	7.712	7.686	7.736	VV	341	6788	0.26%	0.021%
75	7.748	7.736	7.777	VV	557	7042	0.27%	0.022%
76	7.784	7.777	7.807	VV	219	2506	0.10%	0.008%
77	7.812	7.807	7.835	VV	163	1979	0.08%	0.006%
78	7.865	7.835	7.883	VV	315	4693	0.18%	0.015%
79	7.904	7.883	7.969	VV	363	11007	0.42%	0.035%
80	8.022	7.969	8.044	VV	178	4470	0.17%	0.014%
81	8.075	8.044	8.100	VV	304	6020	0.23%	0.019%
82	8.167	8.100	8.209	VV	231793	2482041	95.52%	7.787%
83	8.230	8.209	8.390	VV	36130	610340	23.49%	1.915%
84	8.399	8.390	8.481	VV	675	24989	0.96%	0.078%
85	8.527	8.481	8.562	VV	555	18392	0.71%	0.058%
86	8.584	8.562	8.632	VV	685	18953	0.73%	0.059%
87	8.665	8.632	8.694	VV	579	16156	0.62%	0.051%
88	8.701	8.694	8.752	VV	423	8890	0.34%	0.028%
89	8.758	8.752	8.784	VV	224	3582	0.14%	0.011%

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90	8.789	8.784	8.807	VV	170	2430	0.09%	0.008%
91	8.819	8.807	8.846	VV	247	3702	0.14%	0.012%
92	8.889	8.846	8.969	VV	1574	31155	1.20%	0.098%
93	8.991	8.969	9.017	VV	813	12303	0.47%	0.039%
94	9.031	9.017	9.058	VV	407	6447	0.25%	0.020%
95	9.073	9.058	9.101	VV	191	3232	0.12%	0.010%
96	9.114	9.101	9.134	VV	164	1605	0.06%	0.005%
97	9.178	9.134	9.229	PV	238	6062	0.23%	0.019%
98	9.239	9.229	9.248	VV	160	826	0.03%	0.003%
99	9.256	9.248	9.264	PV	111	701	0.03%	0.002%
100	9.277	9.264	9.303	VV	171	2110	0.08%	0.007%
101	9.318	9.303	9.327	VV	144	1150	0.04%	0.004%
102	9.366	9.327	9.394	VV	471	10698	0.41%	0.034%
103	9.412	9.394	9.436	VV	516	10568	0.41%	0.033%
104	9.449	9.436	9.472	VV	337	5819	0.22%	0.018%
105	9.496	9.472	9.530	VV	706	14654	0.56%	0.046%
106	9.547	9.530	9.573	VV	616	9131	0.35%	0.029%
107	9.598	9.573	9.622	VV	520	8413	0.32%	0.026%
108	9.634	9.622	9.656	VV	321	3573	0.14%	0.011%
109	9.685	9.656	9.701	VV	271	4251	0.16%	0.013%
110	9.713	9.701	9.736	VV	394	5803	0.22%	0.018%
111	9.769	9.736	9.906	VV	225747	2598432	100.00%	8.152%
112	9.925	9.906	9.966	VV	432	9465	0.36%	0.030%
113	9.976	9.966	9.997	VV	185	2636	0.10%	0.008%
114	10.008	9.997	10.024	VV	122	1765	0.07%	0.006%
115	10.041	10.024	10.075	VV	185	2802	0.11%	0.009%
116	10.114	10.075	10.129	PV	311	6297	0.24%	0.020%
117	10.154	10.129	10.197	VV	470	11577	0.45%	0.036%
118	10.211	10.197	10.231	VV	325	4729	0.18%	0.015%
119	10.249	10.231	10.276	VV	461	8554	0.33%	0.027%
120	10.290	10.276	10.312	VV	358	6254	0.24%	0.020%
121	10.328	10.312	10.366	VV	436	7760	0.30%	0.024%
122	10.391	10.366	10.417	VV	458	8165	0.31%	0.026%
123	10.431	10.417	10.454	VV	282	4605	0.18%	0.014%
124	10.508	10.454	10.543	VV	979	23221	0.89%	0.073%
125	10.577	10.543	10.594	VV	454	9096	0.35%	0.029%
126	10.640	10.594	10.682	VV	885	19406	0.75%	0.061%
127	10.693	10.682	10.714	VV	151	1910	0.07%	0.006%
128	10.726	10.714	10.747	VV	163	2511	0.10%	0.008%
129	10.816	10.747	10.858	VV	771	29469	1.13%	0.092%
130	10.882	10.858	10.917	VV	746	17174	0.66%	0.054%
131	10.924	10.917	10.942	VV	485	5331	0.21%	0.017%
132	10.960	10.942	10.968	VV	367	5291	0.20%	0.017%
133	10.980	10.968	11.000	VV	498	6343	0.24%	0.020%
134	11.020	11.000	11.047	VV	473	8062	0.31%	0.025%
135	11.070	11.047	11.104	VV	193	5200	0.20%	0.016%
136	11.212	11.104	11.283	VV	211941	2550590	98.16%	8.002%
137	11.297	11.283	11.352	VV	887	23974	0.92%	0.075%
138	11.366	11.352	11.391	VV	406	7992	0.31%	0.025%
139	11.407	11.391	11.432	VV	511	7941	0.31%	0.025%
140	11.457	11.432	11.477	VV	254	4749	0.18%	0.015%
141	11.506	11.477	11.554	VV	450	13796	0.53%	0.043%

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142	11.560	11.554	11.579	VV	216	3264	0.13%	0.010%
143	11.606	11.579	11.615	VV	473	6856	0.26%	0.022%
144	11.637	11.615	11.665	VV	521	11266	0.43%	0.035%
145	11.694	11.665	11.724	VV	608	11934	0.46%	0.037%
146	11.732	11.724	11.749	VV	334	3279	0.13%	0.010%
147	11.764	11.749	11.806	VV	293	5997	0.23%	0.019%
148	11.817	11.806	11.838	VV	213	1921	0.07%	0.006%
149	11.880	11.838	11.912	PV	745	15371	0.59%	0.048%
150	11.934	11.912	11.946	VV	303	4006	0.15%	0.013%
151	11.975	11.946	12.001	VV	738	11674	0.45%	0.037%
152	12.019	12.001	12.062	VV	249	7171	0.28%	0.022%
153	12.087	12.062	12.110	VV	779	12471	0.48%	0.039%
154	12.134	12.110	12.191	VV	30602	357880	13.77%	1.123%
155	12.206	12.191	12.274	VV	1697	39005	1.50%	0.122%
156	12.285	12.274	12.321	VV	453	11143	0.43%	0.035%
157	12.348	12.321	12.424	VV	765	20814	0.80%	0.065%
158	12.477	12.424	12.489	VV	387	11409	0.44%	0.036%
159	12.524	12.489	12.576	VV	201908	2468494	95.00%	7.745%
160	12.601	12.576	12.685	VV	3187	82311	3.17%	0.258%
161	12.694	12.685	12.725	VV	344	6789	0.26%	0.021%
162	12.757	12.725	12.769	VV	348	6787	0.26%	0.021%
163	12.779	12.769	12.841	VV	307	10736	0.41%	0.034%
164	12.855	12.841	12.868	VV	311	3598	0.14%	0.011%
165	12.899	12.868	13.045	VV	2291	87441	3.37%	0.274%
166	13.064	13.045	13.112	VV	495	10824	0.42%	0.034%
167	13.138	13.112	13.166	VV	1260	19684	0.76%	0.062%
168	13.180	13.166	13.217	VV	539	10495	0.40%	0.033%
169	13.240	13.217	13.294	VV	302	8022	0.31%	0.025%
170	13.374	13.294	13.412	VV	1283	37078	1.43%	0.116%
171	13.420	13.412	13.455	VV	429	5290	0.20%	0.017%
172	13.525	13.455	13.556	VV	866	21928	0.84%	0.069%
173	13.565	13.556	13.598	VV	244	5893	0.23%	0.018%
174	13.678	13.598	13.691	VV	1103	23353	0.90%	0.073%
175	13.725	13.691	13.916	VV	191390	2413160	92.87%	7.571%
176	13.945	13.916	13.988	VV	350	8334	0.32%	0.026%
177	13.999	13.988	14.052	VV	199	4432	0.17%	0.014%
178	14.124	14.052	14.196	PV	2908	68270	2.63%	0.214%
179	14.202	14.196	14.261	VV	319	8319	0.32%	0.026%
180	14.289	14.261	14.329	VV	2867	57128	2.20%	0.179%
181	14.354	14.329	14.467	VV	10872	239592	9.22%	0.752%
182	14.485	14.467	14.506	VV	831	17197	0.66%	0.054%
183	14.528	14.506	14.591	VV	920	32120	1.24%	0.101%
184	14.629	14.591	14.669	VV	180504	2473384	95.19%	7.760%
185	14.679	14.669	14.741	VV	2105	53660	2.07%	0.168%
186	14.752	14.741	14.764	VV	564	7373	0.28%	0.023%
187	14.833	14.764	14.931	VV	181761	2467852	94.97%	7.743%
188	14.954	14.931	15.001	VV	897	30235	1.16%	0.095%
189	15.029	15.001	15.079	VV	807	28452	1.09%	0.089%
190	15.100	15.079	15.120	VV	592	13320	0.51%	0.042%
191	15.168	15.120	15.179	VV	974	26994	1.04%	0.085%
192	15.213	15.179	15.327	VV	63192	1164681	44.82%	3.654%
193	15.355	15.327	15.395	VV	5789	115534	4.45%	0.362%
194	15.423	15.395	15.456	VV	3679	72144	2.78%	0.226%

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195	15.481	15.456	15.513	VV	1198	35554	1.37%	0.112%
196	15.524	15.513	15.586	VV	963	38842	1.49%	0.122%
197	15.622	15.586	15.634	VV	1143	29133	1.12%	0.091%
198	15.678	15.634	15.701	VV	1349	47698	1.84%	0.150%
199	15.736	15.701	15.779	VV	2878	79547	3.06%	0.250%
200	15.858	15.779	15.974	VV	170450	2450636	94.31%	7.689%
201	15.986	15.974	16.018	VV	1233	30028	1.16%	0.094%
202	16.063	16.018	16.104	VV	1342	64847	2.50%	0.203%
203	16.151	16.104	16.194	VV	2185	87697	3.38%	0.275%
204	16.236	16.194	16.296	VV	7333	205897	7.92%	0.646%
205	16.303	16.296	16.317	VV	1978	25481	0.98%	0.080%
206	16.343	16.317	16.397	VV	8627	205720	7.92%	0.645%
207	16.414	16.397	16.462	VV	3037	93010	3.58%	0.292%
208	16.503	16.462	16.525	VV	2203	75350	2.90%	0.236%
209	16.542	16.525	16.581	VV	1946	63413	2.44%	0.199%
210	16.636	16.581	16.665	VV	3218	139092	5.35%	0.436%
211	16.692	16.665	16.739	VV	3905	141533	5.45%	0.444%
212	16.765	16.739	16.774	VV	3486	68011	2.62%	0.213%
213	16.813	16.774	16.844	VV	175117	2450822	94.32%	7.689%
214	16.858	16.844	16.881	VBA	8178	139560	5.37%	0.438%
					Sum of corrected areas:		31873006	

FF090319.M Fri Sep 06 10:59:20 2019