

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082419\
 Data File : FF005333.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2019 15:54
 Sample : K4510-14
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.361	4.332	4.386	BV	179	1411	0.03%	0.003%
2	4.393	4.386	4.434	PV	106	1559	0.04%	0.004%
3	4.461	4.434	4.484	VV	489	5470	0.13%	0.013%
4	4.486	4.484	4.490	VV	103	148	0.00%	0.000%
5	4.513	4.490	4.558	PV	2330	26104	0.64%	0.062%
6	4.563	4.558	4.572	VV	243	1600	0.04%	0.004%
7	4.578	4.572	4.613	VV	311	4395	0.11%	0.010%
8	4.620	4.613	4.661	VV	186	1693	0.04%	0.004%
9	4.677	4.661	4.689	PV	154	781	0.02%	0.002%
10	4.696	4.689	4.701	VV	81	514	0.01%	0.001%
11	4.707	4.701	4.737	VV	190	2347	0.06%	0.006%
12	4.739	4.737	4.744	VV	181	369	0.01%	0.001%
13	4.748	4.744	4.765	PV	184	994	0.02%	0.002%
14	4.769	4.765	4.775	VV	88	495	0.01%	0.001%
15	4.778	4.775	4.797	VV	508	1464	0.04%	0.003%
16	4.805	4.797	4.819	VV	124	1235	0.03%	0.003%
17	4.821	4.819	4.840	VV	208	1230	0.03%	0.003%
18	4.842	4.840	4.847	VV	131	272	0.01%	0.001%
19	4.868	4.847	4.886	VV	123	1210	0.03%	0.003%
20	4.891	4.886	4.920	PV	114	1038	0.03%	0.002%
21	4.929	4.920	4.934	VV	100	526	0.01%	0.001%
22	4.957	4.934	4.987	VV	575	8658	0.21%	0.020%
23	4.998	4.987	5.045	VV	229	3976	0.10%	0.009%
24	5.059	5.045	5.076	VV	261	3272	0.08%	0.008%
25	5.086	5.076	5.102	VV	242	2499	0.06%	0.006%
26	5.109	5.102	5.114	VV	245	1068	0.03%	0.003%
27	5.131	5.114	5.149	VV	146	2018	0.05%	0.005%
28	5.155	5.149	5.170	VV	154	1075	0.03%	0.003%
29	5.183	5.170	5.208	VV	166	1891	0.05%	0.004%
30	5.230	5.208	5.272	VV	484	9189	0.22%	0.022%
31	5.279	5.272	5.287	VV	174	881	0.02%	0.002%
32	5.293	5.287	5.303	VV	140	937	0.02%	0.002%
33	5.307	5.303	5.318	VV	143	690	0.02%	0.002%
34	5.326	5.318	5.340	PV	147	925	0.02%	0.002%
35	5.348	5.340	5.360	VV	101	1025	0.03%	0.002%
36	5.363	5.360	5.366	VV	121	268	0.01%	0.001%

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37	5.371	5.366	5.386	VV	127	892	0.02%	0.002%
38	5.404	5.386	5.427	VV	219	2769	0.07%	0.007%
39	5.457	5.427	5.485	VV	489	7966	0.19%	0.019%
40	5.513	5.485	5.524	VV	176	2671	0.07%	0.006%
41	5.529	5.524	5.547	VV	160	1046	0.03%	0.002%
42	5.551	5.547	5.556	VV	106	485	0.01%	0.001%
43	5.560	5.556	5.577	VV	150	1229	0.03%	0.003%
44	5.583	5.577	5.594	VV	174	1297	0.03%	0.003%
45	5.601	5.594	5.620	VV	155	1492	0.04%	0.004%
46	5.650	5.620	5.656	VV	265	3466	0.08%	0.008%
47	5.685	5.656	5.725	VV	471	8900	0.22%	0.021%
48	5.748	5.725	5.759	VV	248	2907	0.07%	0.007%
49	5.765	5.759	5.793	PV	163	1904	0.05%	0.004%
50	5.799	5.793	5.803	VV	95	332	0.01%	0.001%
51	5.816	5.803	5.829	VV	85	1044	0.03%	0.002%
52	5.851	5.829	5.883	VV	326	5597	0.14%	0.013%
53	5.887	5.883	5.901	VV	211	1501	0.04%	0.004%
54	5.904	5.901	5.927	VV	172	2124	0.05%	0.005%
55	5.955	5.927	6.058	VV	10318	166464	4.06%	0.392%
56	6.066	6.058	6.072	VV	506	3762	0.09%	0.009%
57	6.102	6.072	6.149	VV	1931	34379	0.84%	0.081%
58	6.164	6.149	6.184	VV	402	6304	0.15%	0.015%
59	6.188	6.184	6.211	VV	333	3614	0.09%	0.009%
60	6.235	6.211	6.266	VV	401	8935	0.22%	0.021%
61	6.286	6.266	6.320	VV	357	8843	0.22%	0.021%
62	6.325	6.320	6.347	VV	296	3915	0.10%	0.009%
63	6.382	6.347	6.394	VV	584	12995	0.32%	0.031%
64	6.405	6.394	6.478	VV	449	13890	0.34%	0.033%
65	6.498	6.478	6.515	VV	243	4041	0.10%	0.010%
66	6.519	6.515	6.522	VV	216	776	0.02%	0.002%
67	6.538	6.522	6.551	VV	257	3676	0.09%	0.009%
68	6.555	6.551	6.575	VV	222	2240	0.05%	0.005%
69	6.581	6.575	6.585	VV	150	790	0.02%	0.002%
70	6.589	6.585	6.599	VV	161	1182	0.03%	0.003%
71	6.605	6.599	6.622	VV	230	2397	0.06%	0.006%
72	6.629	6.622	6.650	VV	210	2656	0.06%	0.006%
73	6.658	6.650	6.685	VV	239	3660	0.09%	0.009%
74	6.699	6.685	6.707	VV	180	1775	0.04%	0.004%
75	6.714	6.707	6.723	VV	205	1207	0.03%	0.003%
76	6.736	6.723	6.766	VV	146	2745	0.07%	0.006%
77	6.780	6.766	6.796	VV	269	3545	0.09%	0.008%
78	6.801	6.796	6.831	VV	198	2758	0.07%	0.006%
79	6.837	6.831	6.844	VV	102	558	0.01%	0.001%
80	6.876	6.844	6.896	PV	184	3322	0.08%	0.008%
81	6.921	6.896	6.934	VV	288	5200	0.13%	0.012%
82	6.939	6.934	6.949	VV	215	1470	0.04%	0.003%
83	6.950	6.949	6.954	VV	240	450	0.01%	0.001%
84	6.961	6.954	6.974	VV	67	1024	0.02%	0.002%
85	7.011	6.974	7.073	VV	4650	82839	2.02%	0.195%
86	7.082	7.073	7.119	VV	611	12698	0.31%	0.030%
87	7.143	7.119	7.244	VV	6584	102699	2.51%	0.242%
88	7.250	7.244	7.261	VV	252	2220	0.05%	0.005%
89	7.266	7.261	7.283	VV	249	2419	0.06%	0.006%

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90	7.306	7.283	7.351	VV	393	8232	0.20%	0.019%
91	7.357	7.351	7.364	VV	120	603	0.01%	0.001%
92	7.391	7.364	7.399	VV	206	2859	0.07%	0.007%
93	7.404	7.399	7.410	VV	150	532	0.01%	0.001%
94	7.420	7.410	7.434	VV	132	823	0.02%	0.002%
95	7.436	7.434	7.448	VV	62	298	0.01%	0.001%
96	7.479	7.448	7.493	PV	189	2775	0.07%	0.007%
97	7.502	7.493	7.513	VV	116	862	0.02%	0.002%
98	7.517	7.513	7.531	VV	129	823	0.02%	0.002%
99	7.537	7.531	7.541	VV	154	588	0.01%	0.001%
100	7.546	7.541	7.562	VV	165	1194	0.03%	0.003%
101	7.588	7.562	7.610	VV	467	5433	0.13%	0.013%
102	7.612	7.610	7.616	VV	118	222	0.01%	0.001%
103	7.629	7.616	7.637	VV	88	661	0.02%	0.002%
104	7.659	7.637	7.673	VV	170	2312	0.06%	0.005%
105	7.676	7.673	7.696	VV	116	997	0.02%	0.002%
106	7.739	7.696	7.819	PV	1351	41758	1.02%	0.098%
107	7.821	7.819	7.850	VV	223	3731	0.09%	0.009%
108	7.863	7.850	7.869	VV	263	1997	0.05%	0.005%
109	7.895	7.869	7.923	VV	1342	25398	0.62%	0.060%
110	7.930	7.923	7.952	VV	536	6299	0.15%	0.015%
111	8.002	7.952	8.054	VV	1756	46900	1.15%	0.111%
112	8.104	8.054	8.119	VV	5608	75509	1.84%	0.178%
113	8.140	8.119	8.163	VV	10173	144228	3.52%	0.340%
114	8.174	8.163	8.206	VV	2107	33384	0.82%	0.079%
115	8.235	8.206	8.266	VV	46299	537116	13.12%	1.266%
116	8.287	8.266	8.360	VV	6949	159948	3.91%	0.377%
117	8.377	8.360	8.444	VV	1894	43754	1.07%	0.103%
118	8.458	8.444	8.489	VV	401	8348	0.20%	0.020%
119	8.503	8.489	8.514	VV	363	4293	0.10%	0.010%
120	8.546	8.514	8.555	VV	1307	18399	0.45%	0.043%
121	8.580	8.555	8.616	VV	43078	499088	12.19%	1.176%
122	8.631	8.616	8.688	VV	2759	69922	1.71%	0.165%
123	8.701	8.688	8.739	VV	1082	23925	0.58%	0.056%
124	8.765	8.739	8.791	VV	571	13658	0.33%	0.032%
125	8.823	8.791	8.839	VV	4746	57956	1.42%	0.137%
126	8.858	8.839	8.884	VV	13448	181785	4.44%	0.428%
127	8.894	8.884	8.939	VV	3459	67122	1.64%	0.158%
128	8.946	8.939	8.974	VV	1158	18375	0.45%	0.043%
129	8.994	8.974	9.015	VV	2712	40082	0.98%	0.094%
130	9.033	9.015	9.107	VV	2252	45293	1.11%	0.107%
131	9.147	9.107	9.166	VV	2381	31186	0.76%	0.073%
132	9.181	9.166	9.219	VV	1790	24941	0.61%	0.059%
133	9.235	9.219	9.247	VV	625	7076	0.17%	0.017%
134	9.283	9.247	9.311	VV	2396	41022	1.00%	0.097%
135	9.329	9.311	9.341	VV	818	10096	0.25%	0.024%
136	9.367	9.341	9.429	VV	30197	413112	10.09%	0.973%
137	9.446	9.429	9.470	VV	3747	57945	1.41%	0.137%
138	9.488	9.470	9.499	VV	3378	42956	1.05%	0.101%
139	9.518	9.499	9.559	VV	7148	127895	3.12%	0.301%
140	9.579	9.559	9.624	VV	4159	79648	1.94%	0.188%
141	9.636	9.624	9.666	VV	936	17021	0.42%	0.040%

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142	9.691	9.666	9.729	VV	7119	109523	2.67%	0.258%
143	9.743	9.729	9.758	VV	1400	20021	0.49%	0.047%
144	9.792	9.758	9.837	VV	8338	190661	4.66%	0.449%
145	9.852	9.837	9.873	VV	2886	49189	1.20%	0.116%
146	9.881	9.873	9.905	VV	1802	25938	0.63%	0.061%
147	9.926	9.905	9.949	VV	2710	42649	1.04%	0.100%
148	9.956	9.949	10.007	VV	1174	19422	0.47%	0.046%
149	10.009	10.007	10.013	VV	130	323	0.01%	0.001%
150	10.016	10.013	10.019	VV	104	340	0.01%	0.001%
151	10.023	10.019	10.034	VV	157	620	0.02%	0.001%
152	10.045	10.034	10.069	VV	154	1949	0.05%	0.005%
153	10.085	10.069	10.091	PV	78	664	0.02%	0.002%
154	10.111	10.091	10.136	VV	910	13239	0.32%	0.031%
155	10.166	10.136	10.199	VV	1462	28423	0.69%	0.067%
156	10.221	10.199	10.232	VV	2129	29046	0.71%	0.068%
157	10.253	10.232	10.275	VV	6239	97957	2.39%	0.231%
158	10.293	10.275	10.333	VV	3544	63597	1.55%	0.150%
159	10.367	10.333	10.410	VV	4800	103437	2.53%	0.244%
160	10.433	10.410	10.487	VV	4861	120637	2.95%	0.284%
161	10.537	10.487	10.550	VV	5610	104427	2.55%	0.246%
162	10.574	10.550	10.632	VV	13422	305464	7.46%	0.720%
163	10.645	10.632	10.653	VV	1858	21631	0.53%	0.051%
164	10.672	10.653	10.687	VV	4050	54559	1.33%	0.129%
165	10.699	10.687	10.721	VV	1986	30671	0.75%	0.072%
166	10.741	10.721	10.745	VV	4857	39469	0.96%	0.093%
167	10.771	10.745	10.824	VV	345595	4095303	100.00%	9.650%
168	10.846	10.824	10.979	VV	73360	1178851	28.79%	2.778%
169	10.985	10.979	11.009	VV	1792	26438	0.65%	0.062%
170	11.036	11.009	11.049	VV	3773	63034	1.54%	0.149%
171	11.069	11.049	11.155	VV	17064	349337	8.53%	0.823%
172	11.175	11.155	11.192	VV	2217	42255	1.03%	0.100%
173	11.212	11.192	11.237	VV	2533	52174	1.27%	0.123%
174	11.307	11.237	11.343	VV	7498	187137	4.57%	0.441%
175	11.372	11.343	11.399	VV	3647	68592	1.67%	0.162%
176	11.428	11.399	11.451	VV	2644	59103	1.44%	0.139%
177	11.482	11.451	11.491	VV	1529	29501	0.72%	0.070%
178	11.504	11.491	11.520	VV	1665	25277	0.62%	0.060%
179	11.533	11.520	11.549	VV	1877	24635	0.60%	0.058%
180	11.576	11.549	11.591	VV	25290	300540	7.34%	0.708%
181	11.606	11.591	11.654	VV	29981	457852	11.18%	1.079%
182	11.688	11.654	11.710	VV	36015	552135	13.48%	1.301%
183	11.724	11.710	11.738	VV	13916	173634	4.24%	0.409%
184	11.755	11.738	11.797	VV	20668	317339	7.75%	0.748%
185	11.815	11.797	11.832	VV	2012	34395	0.84%	0.081%
186	11.851	11.832	11.877	VV	2901	60551	1.48%	0.143%
187	11.904	11.877	11.928	VV	2206	56896	1.39%	0.134%
188	11.950	11.928	12.024	VV	7616	196751	4.80%	0.464%
189	12.049	12.024	12.104	VV	16680	268582	6.56%	0.633%
190	12.109	12.104	12.117	VV	1435	11084	0.27%	0.026%
191	12.142	12.117	12.180	VV	28539	353808	8.64%	0.834%
192	12.197	12.180	12.225	VV	3464	61743	1.51%	0.145%
193	12.228	12.225	12.239	VV	1270	9381	0.23%	0.022%
194	12.243	12.239	12.265	VV	1174	15862	0.39%	0.037%

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195	12.303	12.265	12.315	VV	3900	69678	1.70%	0.164%
196	12.321	12.315	12.350	VV	3288	44818	1.09%	0.106%
197	12.370	12.350	12.409	VV	5232	105950	2.59%	0.250%
198	12.445	12.409	12.460	VV	5691	94889	2.32%	0.224%
199	12.479	12.460	12.497	VV	11419	157338	3.84%	0.371%
200	12.537	12.497	12.563	VV	7809	216635	5.29%	0.510%
201	12.595	12.563	12.653	VV	332027	3998215	97.63%	9.421%
202	12.667	12.653	12.715	VV	4673	115192	2.81%	0.271%
203	12.757	12.715	12.762	VV	5362	103750	2.53%	0.244%
204	12.782	12.762	12.802	VV	12664	191404	4.67%	0.451%
205	12.815	12.802	12.864	VV	5876	143427	3.50%	0.338%
206	12.894	12.864	12.921	VV	265583	3190237	77.90%	7.517%
207	12.950	12.921	12.968	VV	38425	639431	15.61%	1.507%
208	12.984	12.968	13.044	VV	27539	482942	11.79%	1.138%
209	13.070	13.044	13.085	VV	9189	136345	3.33%	0.321%
210	13.101	13.085	13.132	VV	10543	178880	4.37%	0.422%
211	13.167	13.132	13.208	VV	12175	242986	5.93%	0.573%
212	13.227	13.208	13.234	VV	4147	54802	1.34%	0.129%
213	13.252	13.234	13.277	VV	5617	103405	2.52%	0.244%
214	13.296	13.277	13.332	VV	6553	128361	3.13%	0.302%
215	13.357	13.332	13.417	VV	12146	262802	6.42%	0.619%
216	13.487	13.417	13.533	VV	30869	581434	14.20%	1.370%
217	13.551	13.533	13.569	VV	3812	59282	1.45%	0.140%
218	13.595	13.569	13.616	VV	21563	297169	7.26%	0.700%
219	13.634	13.616	13.657	VV	13965	213125	5.20%	0.502%
220	13.673	13.657	13.701	VV	7709	130841	3.19%	0.308%
221	13.739	13.701	13.747	VV	8919	161405	3.94%	0.380%
222	13.762	13.747	13.787	VV	13171	203266	4.96%	0.479%
223	13.806	13.787	13.854	VV	10742	203596	4.97%	0.480%
224	13.890	13.854	13.911	VV	3624	81119	1.98%	0.191%
225	13.928	13.911	13.948	VV	2668	48430	1.18%	0.114%
226	13.967	13.948	13.984	VV	2026	34071	0.83%	0.080%
227	14.000	13.984	14.006	VV	1397	16975	0.41%	0.040%
228	14.018	14.006	14.048	VV	1557	23425	0.57%	0.055%
229	14.079	14.048	14.110	VV	1156	24735	0.60%	0.058%
230	14.132	14.110	14.150	VV	3254	49255	1.20%	0.116%
231	14.198	14.150	14.215	VV	5127	150978	3.69%	0.356%
232	14.235	14.215	14.265	VV	6784	118431	2.89%	0.279%
233	14.274	14.265	14.278	VV	1765	12815	0.31%	0.030%
234	14.302	14.278	14.319	VV	5146	90272	2.20%	0.213%
235	14.329	14.319	14.348	VV	3916	58545	1.43%	0.138%
236	14.361	14.348	14.380	VV	3408	49489	1.21%	0.117%
237	14.407	14.380	14.442	VV	11910	222663	5.44%	0.525%
238	14.467	14.442	14.497	VV	26577	423064	10.33%	0.997%
239	14.516	14.497	14.530	VV	9727	152798	3.73%	0.360%
240	14.541	14.530	14.573	VV	8580	148983	3.64%	0.351%
241	14.592	14.573	14.605	VV	3426	56734	1.39%	0.134%
242	14.639	14.605	14.717	VV	122306	1841811	44.97%	4.340%
243	14.737	14.717	14.753	VV	6736	82352	2.01%	0.194%
244	14.779	14.753	14.801	VV	103332	1352564	33.03%	3.187%
245	14.821	14.801	14.870	VV	95560	1428676	34.89%	3.366%
246	14.884	14.870	14.912	VV	4693	95093	2.32%	0.224%

						rters		
247	14.943	14.912	14.999	VV	25266	447928	10.94%	1.055%
248	15.038	14.999	15.070	VV	6445	153987	3.76%	0.363%
249	15.094	15.070	15.112	VV	7878	120964	2.95%	0.285%
250	15.128	15.112	15.162	VV	6682	139798	3.41%	0.329%
251	15.171	15.162	15.195	VV	2267	36669	0.90%	0.086%
252	15.225	15.195	15.311	VV	36034	728254	17.78%	1.716%
253	15.366	15.311	15.395	VV	5438	134415	3.28%	0.317%
254	15.435	15.395	15.445	VV	12600	210789	5.15%	0.497%
255	15.459	15.445	15.481	VV	16384	240194	5.87%	0.566%
256	15.497	15.481	15.527	VV	7589	138240	3.38%	0.326%
257	15.544	15.527	15.578	VV	5286	108776	2.66%	0.256%
258	15.620	15.578	15.675	VV	10936	334827	8.18%	0.789%
259	15.697	15.675	15.727	VV	5119	106285	2.60%	0.250%
260	15.742	15.727	15.765	VV	2386	40479	0.99%	0.095%
261	15.787	15.765	15.820	VV	3627	56207	1.37%	0.132%
262	15.867	15.820	15.923	VV	8066	200894	4.91%	0.473%
263	15.928	15.923	15.950	VV	1141	12113	0.30%	0.029%
264	15.961	15.950	15.979	VV	702	8323	0.20%	0.020%
265	15.997	15.979	16.012	PV	497	6480	0.16%	0.015%
266	16.019	16.012	16.027	VV	526	3918	0.10%	0.009%
267	16.032	16.027	16.038	VV	476	2609	0.06%	0.006%
268	16.061	16.038	16.082	VV	1942	28081	0.69%	0.066%
269	16.100	16.082	16.119	VV	2080	25701	0.63%	0.061%
270	16.141	16.119	16.197	VV	4167	102725	2.51%	0.242%
271	16.260	16.197	16.286	VV	7410	196730	4.80%	0.464%
272	16.349	16.286	16.368	VV	96006	1494077	36.48%	3.521%
273	16.375	16.368	16.411	VV	37539	515761	12.59%	1.215%
274	16.425	16.411	16.455	VV	4639	90776	2.22%	0.214%
275	16.483	16.455	16.508	VV	27746	417396	10.19%	0.984%
276	16.515	16.508	16.565	VV	5956	120886	2.95%	0.285%
277	16.578	16.565	16.588	VV	2461	30647	0.75%	0.072%
278	16.606	16.588	16.617	VV	4017	56587	1.38%	0.133%
279	16.639	16.617	16.643	VV	6691	83399	2.04%	0.197%
280	16.671	16.643	16.703	VV	56874	844942	20.63%	1.991%
281	16.730	16.703	16.794	VV	73726	1182572	28.88%	2.787%
282	16.831	16.794	16.853	VV	25076	471563	11.51%	1.111%
283	16.869	16.853	16.880	VBA	16089	221017	5.40%	0.521%
					Sum of corrected areas:		42438613	

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