

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082419\
 Data File : FF005334.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2019 16:25
 Sample : K4510-14MS
 Misc :
 ALS Vial : 61 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	4.363	4.332	4.448	BV	244758	2281123	50.81%	3.426%
2	4.461	4.448	4.494	VV	705	10453	0.23%	0.016%
3	4.513	4.494	4.557	VV	2667	32666	0.73%	0.049%
4	4.562	4.557	4.613	VV	276	7376	0.16%	0.011%
5	4.618	4.613	4.638	VV	251	2088	0.05%	0.003%
6	4.646	4.638	4.667	VV	202	1788	0.04%	0.003%
7	4.672	4.667	4.713	VV	136	1533	0.03%	0.002%
8	4.718	4.713	4.755	VV	119	2339	0.05%	0.004%
9	4.759	4.755	4.762	VV	61	217	0.00%	0.000%
10	4.776	4.762	4.781	VV	119	968	0.02%	0.001%
11	4.816	4.781	4.822	VV	230	2462	0.05%	0.004%
12	4.835	4.822	4.849	VV	215	1839	0.04%	0.003%
13	4.878	4.849	4.892	PV	166	1608	0.04%	0.002%
14	4.895	4.892	4.932	VV	90	1525	0.03%	0.002%
15	4.957	4.932	4.999	VV	654	12761	0.28%	0.019%
16	5.005	4.999	5.041	VV	239	3597	0.08%	0.005%
17	5.060	5.041	5.104	VV	381	6724	0.15%	0.010%
18	5.111	5.104	5.149	VV	171	2912	0.06%	0.004%
19	5.152	5.149	5.192	VB	173	2056	0.05%	0.003%
20	5.226	5.194	5.318	BV	624	13238	0.29%	0.020%
21	5.337	5.318	5.379	PV	102	2630	0.06%	0.004%
22	5.403	5.379	5.429	VV	1407	14958	0.33%	0.022%
23	5.453	5.429	5.516	VV	536	11454	0.26%	0.017%
24	5.520	5.516	5.526	VV	127	728	0.02%	0.001%
25	5.529	5.526	5.556	VV	187	1774	0.04%	0.003%
26	5.559	5.556	5.574	VV	216	1420	0.03%	0.002%
27	5.594	5.574	5.624	VV	202	3425	0.08%	0.005%
28	5.631	5.624	5.637	VV	256	1629	0.04%	0.002%
29	5.644	5.637	5.672	VV	275	4535	0.10%	0.007%
30	5.685	5.672	5.717	VV	512	7493	0.17%	0.011%
31	5.724	5.717	5.730	VV	197	1118	0.02%	0.002%
32	5.738	5.730	5.761	VV	346	4132	0.09%	0.006%
33	5.764	5.761	5.809	VV	248	3392	0.08%	0.005%
34	5.814	5.809	5.819	VV	82	389	0.01%	0.001%
35	5.826	5.819	5.832	VV	125	513	0.01%	0.001%
36	5.853	5.832	5.881	PV	335	5555	0.12%	0.008%

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37	5.888	5.881	5.906	VV	244	2639	0.06%	0.004%
38	5.911	5.906	5.927	VV	207	1930	0.04%	0.003%
39	5.954	5.927	6.038	VV	12571	185427	4.13%	0.279%
40	6.048	6.038	6.071	VV	613	10067	0.22%	0.015%
41	6.103	6.071	6.155	VV	2009	37556	0.84%	0.056%
42	6.166	6.155	6.179	VV	405	4955	0.11%	0.007%
43	6.185	6.179	6.210	VV	389	5181	0.12%	0.008%
44	6.233	6.210	6.240	VV	456	5739	0.13%	0.009%
45	6.243	6.240	6.265	VV	483	5350	0.12%	0.008%
46	6.287	6.265	6.303	VV	331	6347	0.14%	0.010%
47	6.315	6.303	6.346	VV	334	6556	0.15%	0.010%
48	6.384	6.346	6.491	VV	228843	2298096	51.18%	3.452%
49	6.494	6.491	6.499	VV	540	2633	0.06%	0.004%
50	6.507	6.499	6.518	VV	580	6139	0.14%	0.009%
51	6.526	6.518	6.557	VV	604	10912	0.24%	0.016%
52	6.563	6.557	6.568	VV	408	2397	0.05%	0.004%
53	6.572	6.568	6.596	VV	330	4438	0.10%	0.007%
54	6.608	6.596	6.624	VV	337	4697	0.10%	0.007%
55	6.631	6.624	6.642	VV	243	2288	0.05%	0.003%
56	6.661	6.642	6.682	VV	423	6604	0.15%	0.010%
57	6.687	6.682	6.692	VV	245	1120	0.02%	0.002%
58	6.705	6.692	6.745	VV	319	6589	0.15%	0.010%
59	6.764	6.745	6.772	VV	255	2732	0.06%	0.004%
60	6.781	6.772	6.844	VV	377	7434	0.17%	0.011%
61	6.849	6.844	6.870	PV	135	1457	0.03%	0.002%
62	6.878	6.870	6.888	VV	191	1532	0.03%	0.002%
63	6.912	6.888	6.970	VV	308	10120	0.23%	0.015%
64	7.011	6.970	7.071	VV	5942	99796	2.22%	0.150%
65	7.076	7.071	7.079	VV	579	2631	0.06%	0.004%
66	7.085	7.079	7.120	VV	667	12238	0.27%	0.018%
67	7.143	7.120	7.219	VV	7616	111338	2.48%	0.167%
68	7.225	7.219	7.254	VV	385	5584	0.12%	0.008%
69	7.257	7.254	7.282	VV	217	2760	0.06%	0.004%
70	7.306	7.282	7.331	VV	1226	15997	0.36%	0.024%
71	7.335	7.331	7.345	VV	232	1463	0.03%	0.002%
72	7.360	7.345	7.388	VV	203	4179	0.09%	0.006%
73	7.391	7.388	7.409	VV	193	1290	0.03%	0.002%
74	7.412	7.409	7.439	VV	83	1107	0.02%	0.002%
75	7.481	7.439	7.509	VV	293	6489	0.14%	0.010%
76	7.521	7.509	7.530	VV	211	1743	0.04%	0.003%
77	7.542	7.530	7.549	VV	213	1939	0.04%	0.003%
78	7.551	7.549	7.572	VV	158	1558	0.03%	0.002%
79	7.589	7.572	7.614	VV	522	6099	0.14%	0.009%
80	7.617	7.614	7.632	VV	178	708	0.02%	0.001%
81	7.654	7.632	7.690	PV	186	3560	0.08%	0.005%
82	7.696	7.690	7.699	VV	111	406	0.01%	0.001%
83	7.737	7.699	7.779	VV	1866	42863	0.95%	0.064%
84	7.784	7.779	7.817	VV	462	6406	0.14%	0.010%
85	7.828	7.817	7.854	VV	249	3835	0.09%	0.006%
86	7.892	7.854	7.922	VV	1588	30846	0.69%	0.046%
87	7.931	7.922	7.946	VV	571	6137	0.14%	0.009%
88	7.954	7.946	7.959	VV	250	1772	0.04%	0.003%
89	7.963	7.959	7.968	VV	246	1033	0.02%	0.002%

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90	8.002	7.968	8.057	VV	2126	52866	1.18%	0.079%
91	8.075	8.057	8.079	VV	659	6512	0.15%	0.010%
92	8.104	8.079	8.119	VV	6445	79937	1.78%	0.120%
93	8.140	8.119	8.153	VV	11018	148180	3.30%	0.223%
94	8.177	8.153	8.212	VV	205377	2176670	48.48%	3.269%
95	8.236	8.212	8.270	VV	55414	671552	14.96%	1.009%
96	8.287	8.270	8.356	VV	7964	172009	3.83%	0.258%
97	8.377	8.356	8.397	VV	2360	35351	0.79%	0.053%
98	8.405	8.397	8.445	VV	876	18961	0.42%	0.028%
99	8.464	8.445	8.488	VV	569	9617	0.21%	0.014%
100	8.494	8.488	8.500	VV	362	2364	0.05%	0.004%
101	8.502	8.500	8.514	VV	369	2656	0.06%	0.004%
102	8.545	8.514	8.559	VV	1595	25294	0.56%	0.038%
103	8.581	8.559	8.616	VV	49975	558348	12.44%	0.839%
104	8.630	8.616	8.689	VV	3005	76622	1.71%	0.115%
105	8.706	8.689	8.741	VV	1323	25967	0.58%	0.039%
106	8.746	8.741	8.750	VV	458	2409	0.05%	0.004%
107	8.766	8.750	8.791	VV	650	11750	0.26%	0.018%
108	8.823	8.791	8.839	VV	5221	64786	1.44%	0.097%
109	8.857	8.839	8.886	VV	16500	216406	4.82%	0.325%
110	8.894	8.886	8.936	VV	3530	61947	1.38%	0.093%
111	8.946	8.936	8.974	VV	1151	20107	0.45%	0.030%
112	8.995	8.974	9.017	VV	3274	46227	1.03%	0.069%
113	9.033	9.017	9.108	VV	2549	44674	0.99%	0.067%
114	9.148	9.108	9.166	PV	2640	33347	0.74%	0.050%
115	9.183	9.166	9.215	VV	1924	25538	0.57%	0.038%
116	9.235	9.215	9.248	VV	599	7124	0.16%	0.011%
117	9.284	9.248	9.311	VV	2710	44037	0.98%	0.066%
118	9.333	9.311	9.342	VV	911	11095	0.25%	0.017%
119	9.367	9.342	9.427	VV	34317	459234	10.23%	0.690%
120	9.446	9.427	9.469	VV	4008	61961	1.38%	0.093%
121	9.489	9.469	9.501	VV	3837	50340	1.12%	0.076%
122	9.518	9.501	9.558	VV	8086	138527	3.09%	0.208%
123	9.579	9.558	9.626	VV	4578	85779	1.91%	0.129%
124	9.643	9.626	9.667	VV	851	16737	0.37%	0.025%
125	9.691	9.667	9.731	VV	8037	120822	2.69%	0.181%
126	9.741	9.731	9.749	VV	1502	14531	0.32%	0.022%
127	9.778	9.749	9.839	VV	190718	2351625	52.38%	3.532%
128	9.851	9.839	9.877	VV	3363	61752	1.38%	0.093%
129	9.882	9.877	9.907	VV	2155	26710	0.59%	0.040%
130	9.925	9.907	10.035	VV	3163	72329	1.61%	0.109%
131	10.046	10.035	10.054	VV	184	1265	0.03%	0.002%
132	10.059	10.054	10.081	VV	166	1390	0.03%	0.002%
133	10.085	10.081	10.089	VV	66	177	0.00%	0.000%
134	10.111	10.089	10.139	PV	1001	14531	0.32%	0.022%
135	10.166	10.139	10.197	VV	1651	30458	0.68%	0.046%
136	10.222	10.197	10.232	VV	2400	30642	0.68%	0.046%
137	10.253	10.232	10.277	VV	6846	109600	2.44%	0.165%
138	10.293	10.277	10.331	VV	3881	62478	1.39%	0.094%
139	10.368	10.331	10.410	VV	5522	109645	2.44%	0.165%
140	10.433	10.410	10.486	VV	5448	127603	2.84%	0.192%
141	10.538	10.486	10.550	VV	5909	112120	2.50%	0.168%

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142	10.575	10.550	10.630	VV	14480	326024	7.26%	0.490%
143	10.647	10.630	10.652	VV	1870	23650	0.53%	0.036%
144	10.671	10.652	10.688	VV	4289	59765	1.33%	0.090%
145	10.701	10.688	10.722	VV	2110	29951	0.67%	0.045%
146	10.740	10.722	10.745	VV	5172	42467	0.95%	0.064%
147	10.772	10.745	10.824	VV	388591	4489950	100.00%	6.744%
148	10.846	10.824	10.927	VV	81765	1195046	26.62%	1.795%
149	10.935	10.927	11.009	VV	3016	100964	2.25%	0.152%
150	11.034	11.009	11.049	VV	4242	68270	1.52%	0.103%
151	11.068	11.049	11.151	VV	19269	368045	8.20%	0.553%
152	11.174	11.151	11.189	VV	2301	42569	0.95%	0.064%
153	11.222	11.189	11.253	VV	183518	2139086	47.64%	3.213%
154	11.307	11.253	11.346	VV	8182	199499	4.44%	0.300%
155	11.372	11.346	11.396	VV	3878	67541	1.50%	0.101%
156	11.428	11.396	11.451	VV	2655	59620	1.33%	0.090%
157	11.472	11.451	11.491	VV	1527	29645	0.66%	0.045%
158	11.502	11.491	11.519	VV	1704	22900	0.51%	0.034%
159	11.533	11.519	11.549	VV	1960	24867	0.55%	0.037%
160	11.575	11.549	11.591	VV	28067	327991	7.31%	0.493%
161	11.607	11.591	11.654	VV	34354	493833	11.00%	0.742%
162	11.688	11.654	11.710	VV	38432	602665	13.42%	0.905%
163	11.724	11.710	11.738	VV	15022	187351	4.17%	0.281%
164	11.755	11.738	11.797	VV	23119	338046	7.53%	0.508%
165	11.814	11.797	11.829	VV	1905	30511	0.68%	0.046%
166	11.852	11.829	11.876	VV	3185	63441	1.41%	0.095%
167	11.906	11.876	11.927	VV	2335	56541	1.26%	0.085%
168	11.949	11.927	12.024	VV	8328	207754	4.63%	0.312%
169	12.049	12.024	12.119	VV	18779	298619	6.65%	0.449%
170	12.143	12.119	12.180	VV	29909	373929	8.33%	0.562%
171	12.195	12.180	12.225	VV	3723	61807	1.38%	0.093%
172	12.230	12.225	12.262	VV	1177	22342	0.50%	0.034%
173	12.302	12.262	12.313	VV	4125	68419	1.52%	0.103%
174	12.321	12.313	12.348	VV	3443	47881	1.07%	0.072%
175	12.370	12.348	12.411	VV	5451	115747	2.58%	0.174%
176	12.445	12.411	12.460	VV	5957	99543	2.22%	0.150%
177	12.478	12.460	12.498	VV	12572	168935	3.76%	0.254%
178	12.535	12.498	12.566	VV	180936	2265590	50.46%	3.403%
179	12.596	12.566	12.652	VV	368180	4396405	97.92%	6.604%
180	12.666	12.652	12.713	VV	4843	117747	2.62%	0.177%
181	12.756	12.713	12.762	VV	5928	113846	2.54%	0.171%
182	12.782	12.762	12.802	VV	13961	205901	4.59%	0.309%
183	12.815	12.802	12.866	VV	6394	153185	3.41%	0.230%
184	12.895	12.866	12.922	VV	304271	3514820	78.28%	5.279%
185	12.950	12.922	12.968	VV	42345	696194	15.51%	1.046%
186	12.984	12.968	13.049	VV	30157	524912	11.69%	0.788%
187	13.070	13.049	13.085	VV	10276	138055	3.07%	0.207%
188	13.102	13.085	13.132	VV	11546	196400	4.37%	0.295%
189	13.166	13.132	13.206	VV	13942	258572	5.76%	0.388%
190	13.228	13.206	13.235	VV	4293	60839	1.36%	0.091%
191	13.250	13.235	13.276	VV	5834	105155	2.34%	0.158%
192	13.296	13.276	13.333	VV	6956	138670	3.09%	0.208%
193	13.358	13.333	13.416	VV	14135	285473	6.36%	0.429%
194	13.487	13.416	13.537	VV	34577	640552	14.27%	0.962%

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195	13.552	13.537	13.569	VV	4124	56821	1.27%	0.085%
196	13.594	13.569	13.616	VV	23310	326458	7.27%	0.490%
197	13.634	13.616	13.659	VV	15573	237710	5.29%	0.357%
198	13.674	13.659	13.701	VV	8316	134317	2.99%	0.202%
199	13.737	13.701	13.789	VV	170256	2409075	53.65%	3.619%
200	13.807	13.789	13.853	VV	11947	222002	4.94%	0.333%
201	13.891	13.853	13.910	VV	4107	89053	1.98%	0.134%
202	13.928	13.910	13.950	VV	2875	54434	1.21%	0.082%
203	13.966	13.950	13.985	VV	2183	36334	0.81%	0.055%
204	14.000	13.985	14.011	VV	1625	21391	0.48%	0.032%
205	14.019	14.011	14.043	VV	1587	19653	0.44%	0.030%
206	14.050	14.043	14.055	VV	400	2034	0.05%	0.003%
207	14.076	14.055	14.112	VV	1206	24816	0.55%	0.037%
208	14.133	14.112	14.151	VV	3657	54563	1.22%	0.082%
209	14.194	14.151	14.215	VV	5532	163639	3.64%	0.246%
210	14.235	14.215	14.265	VV	7353	131054	2.92%	0.197%
211	14.302	14.265	14.319	VV	5650	114744	2.56%	0.172%
212	14.329	14.319	14.346	VV	4397	61710	1.37%	0.093%
213	14.361	14.346	14.381	VV	5254	76069	1.69%	0.114%
214	14.407	14.381	14.442	VV	13314	246789	5.50%	0.371%
215	14.468	14.442	14.497	VV	29522	465454	10.37%	0.699%
216	14.518	14.497	14.529	VV	11021	162690	3.62%	0.244%
217	14.542	14.529	14.576	VV	10128	178314	3.97%	0.268%
218	14.592	14.576	14.605	VV	3309	51731	1.15%	0.078%
219	14.640	14.605	14.714	VV	135469	2044442	45.53%	3.071%
220	14.738	14.714	14.754	VV	7080	92707	2.06%	0.139%
221	14.781	14.754	14.802	VV	115453	1511603	33.67%	2.271%
222	14.825	14.802	14.829	VV	116282	1171100	26.08%	1.759%
223	14.843	14.829	14.877	VV	170027	2440287	54.35%	3.665%
224	14.886	14.877	14.914	VV	5223	89384	1.99%	0.134%
225	14.944	14.914	14.999	VV	27319	495078	11.03%	0.744%
226	15.038	14.999	15.069	VV	7554	170439	3.80%	0.256%
227	15.094	15.069	15.113	VV	8760	136529	3.04%	0.205%
228	15.130	15.113	15.195	VV	7399	192596	4.29%	0.289%
229	15.225	15.195	15.311	VV	39588	809919	18.04%	1.217%
230	15.366	15.311	15.392	VV	6248	144371	3.22%	0.217%
231	15.436	15.392	15.444	VV	13226	220264	4.91%	0.331%
232	15.459	15.444	15.481	VV	19292	270001	6.01%	0.406%
233	15.497	15.481	15.527	VV	8258	149438	3.33%	0.224%
234	15.544	15.527	15.577	VV	5815	115757	2.58%	0.174%
235	15.620	15.577	15.670	VV	12219	363030	8.09%	0.545%
236	15.697	15.670	15.727	VV	5717	121642	2.71%	0.183%
237	15.742	15.727	15.766	VV	2688	44241	0.99%	0.066%
238	15.786	15.766	15.818	VV	4120	58732	1.31%	0.088%
239	15.869	15.818	15.952	VV	163302	2271921	50.60%	3.413%
240	15.961	15.952	15.982	VV	911	8542	0.19%	0.013%
241	16.000	15.982	16.011	PV	530	6000	0.13%	0.009%
242	16.021	16.011	16.037	VV	485	4862	0.11%	0.007%
243	16.059	16.037	16.084	VV	1703	23640	0.53%	0.036%
244	16.101	16.084	16.121	VV	1751	19885	0.44%	0.030%
245	16.142	16.121	16.196	VV	4226	84387	1.88%	0.127%
246	16.259	16.196	16.287	VV	7824	175976	3.92%	0.264%

					rteres				
247	16.349	16.287	16.369	VV	110810	1625335	36.20%	2.441%	
248	16.377	16.369	16.411	VV	41715	529598	11.80%	0.795%	
249	16.427	16.411	16.454	VV	3300	53029	1.18%	0.080%	
250	16.483	16.454	16.509	VV	30714	426894	9.51%	0.641%	
251	16.516	16.509	16.564	VV	4376	65918	1.47%	0.099%	
252	16.578	16.564	16.589	PV	498	3467	0.08%	0.005%	
253	16.608	16.589	16.617	VV	2041	23257	0.52%	0.035%	
254	16.672	16.617	16.703	VV	63125	901264	20.07%	1.354%	
255	16.731	16.703	16.781	VV	83551	1123877	25.03%	1.688%	
256	16.825	16.781	16.855	PV	166266	2324879	51.78%	3.492%	
257	16.870	16.855	16.881	VBA	7163	70901	1.58%	0.106%	
					Sum of corrected areas:	66575319			

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