

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122619\
 Data File : FF006083.D
 Signal(s) : FID2B.ch
 Acq On : 26 Dec 2019 18:14
 Sample : K6414-08MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.398	4.362	4.427	BV	461838	4146880	82.60%	5.533%
2	4.438	4.427	4.460	VV	667	7990	0.16%	0.011%
3	4.466	4.460	4.477	VV	262	1794	0.04%	0.002%
4	4.491	4.477	4.514	VV	1116	11118	0.22%	0.015%
5	4.542	4.514	4.581	VV	18249	166846	3.32%	0.223%
6	4.601	4.581	4.642	VV	506	11707	0.23%	0.016%
7	4.654	4.642	4.667	VV	381	3861	0.08%	0.005%
8	4.682	4.667	4.697	VV	495	5674	0.11%	0.008%
9	4.708	4.697	4.717	VV	523	4524	0.09%	0.006%
10	4.730	4.717	4.759	VV	1460	17079	0.34%	0.023%
11	4.781	4.759	4.802	VV	300	5124	0.10%	0.007%
12	4.807	4.802	4.819	VV	190	1259	0.03%	0.002%
13	4.831	4.819	4.840	VV	187	1614	0.03%	0.002%
14	4.845	4.840	4.857	VV	236	1863	0.04%	0.002%
15	4.867	4.857	4.911	VV	412	4823	0.10%	0.006%
16	4.966	4.911	4.979	PV	2035	25711	0.51%	0.034%
17	4.988	4.979	5.000	VV	1023	10448	0.21%	0.014%
18	5.013	5.000	5.029	VV	867	11266	0.22%	0.015%
19	5.091	5.029	5.104	VV	1055	33168	0.66%	0.044%
20	5.136	5.104	5.148	VV	1336	29397	0.59%	0.039%
21	5.249	5.148	5.294	VV	6066	152637	3.04%	0.204%
22	5.310	5.294	5.346	VV	497	8989	0.18%	0.012%
23	5.359	5.346	5.380	VV	216	3483	0.07%	0.005%
24	5.389	5.380	5.406	VV	277	3318	0.07%	0.004%
25	5.433	5.406	5.455	VV	3718	38501	0.77%	0.051%
26	5.484	5.455	5.519	VV	2346	29669	0.59%	0.040%
27	5.538	5.519	5.570	VV	1831	26300	0.52%	0.035%
28	5.574	5.570	5.587	VV	527	5240	0.10%	0.007%
29	5.594	5.587	5.612	VV	590	7553	0.15%	0.010%
30	5.619	5.612	5.638	VV	609	7888	0.16%	0.011%
31	5.662	5.638	5.672	VV	1011	14958	0.30%	0.020%
32	5.684	5.672	5.706	VV	993	16565	0.33%	0.022%
33	5.714	5.706	5.732	VV	991	13955	0.28%	0.019%
34	5.739	5.732	5.754	VV	886	10581	0.21%	0.014%
35	5.774	5.754	5.829	VV	1860	40607	0.81%	0.054%
36	5.834	5.829	5.855	VV	528	6306	0.13%	0.008%

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37	5.867	5.855	5.917	VV	514	13944	0.28%	0.019%
38	5.938	5.917	5.953	VV	878	10994	0.22%	0.015%
39	5.983	5.953	6.024	VV	11818	134854	2.69%	0.180%
40	6.037	6.024	6.063	VV	610	10635	0.21%	0.014%
41	6.087	6.063	6.100	VV	508	7898	0.16%	0.011%
42	6.130	6.100	6.174	VV	2813	48316	0.96%	0.064%
43	6.194	6.174	6.237	VV	570	10825	0.22%	0.014%
44	6.259	6.237	6.269	VV	1543	18061	0.36%	0.024%
45	6.282	6.269	6.321	VV	2092	26572	0.53%	0.035%
46	6.334	6.321	6.345	VV	223	2670	0.05%	0.004%
47	6.353	6.345	6.361	VV	196	1340	0.03%	0.002%
48	6.365	6.361	6.374	VV	151	1143	0.02%	0.002%
49	6.415	6.374	6.486	VV	451030	4390961	87.46%	5.858%
50	6.507	6.486	6.516	VV	402	5839	0.12%	0.008%
51	6.534	6.516	6.556	VV	740	11368	0.23%	0.015%
52	6.561	6.556	6.589	VV	443	6564	0.13%	0.009%
53	6.613	6.589	6.625	VV	421	6240	0.12%	0.008%
54	6.635	6.625	6.654	VV	478	6233	0.12%	0.008%
55	6.665	6.654	6.671	VV	359	3342	0.07%	0.004%
56	6.688	6.671	6.704	VV	613	9242	0.18%	0.012%
57	6.751	6.704	6.771	VV	1092	29630	0.59%	0.040%
58	6.779	6.771	6.784	VV	654	4904	0.10%	0.007%
59	6.791	6.784	6.796	VV	720	4633	0.09%	0.006%
60	6.811	6.796	6.838	VV	715	16160	0.32%	0.022%
61	6.874	6.838	6.905	VV	1522	35259	0.70%	0.047%
62	6.909	6.905	6.922	VV	666	6297	0.13%	0.008%
63	6.931	6.922	6.963	VV	719	13969	0.28%	0.019%
64	6.971	6.963	7.001	VV	490	8400	0.17%	0.011%
65	7.037	7.001	7.050	VV	7047	75578	1.51%	0.101%
66	7.061	7.050	7.090	VV	4929	60963	1.21%	0.081%
67	7.094	7.090	7.107	VV	630	5096	0.10%	0.007%
68	7.116	7.107	7.150	VV	520	9115	0.18%	0.012%
69	7.172	7.150	7.259	VV	6752	80840	1.61%	0.108%
70	7.274	7.259	7.281	VV	164	2026	0.04%	0.003%
71	7.294	7.281	7.310	VV	294	3622	0.07%	0.005%
72	7.336	7.310	7.365	VV	1716	21530	0.43%	0.029%
73	7.390	7.365	7.439	VV	478	10064	0.20%	0.013%
74	7.467	7.439	7.499	PV	312	7161	0.14%	0.010%
75	7.513	7.499	7.535	VV	272	3217	0.06%	0.004%
76	7.566	7.535	7.571	VV	356	5197	0.10%	0.007%
77	7.579	7.571	7.602	VV	342	4124	0.08%	0.006%
78	7.622	7.602	7.654	VV	769	10398	0.21%	0.014%
79	7.674	7.654	7.686	VV	613	6756	0.13%	0.009%
80	7.693	7.686	7.700	VV	272	1877	0.04%	0.003%
81	7.706	7.700	7.713	VV	233	1503	0.03%	0.002%
82	7.735	7.713	7.740	VV	767	7484	0.15%	0.010%
83	7.760	7.740	7.776	VV	2030	26083	0.52%	0.035%
84	7.787	7.776	7.801	VV	852	9878	0.20%	0.013%
85	7.814	7.801	7.835	VV	806	10527	0.21%	0.014%
86	7.856	7.835	7.874	VV	358	5326	0.11%	0.007%
87	7.916	7.874	7.944	VV	1623	30932	0.62%	0.041%
88	7.957	7.944	7.991	VV	1015	16081	0.32%	0.021%
89	8.013	7.991	8.019	VV	2070	19761	0.39%	0.026%

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90	8.028	8.019	8.056	VV	2236	25212	0.50%	0.034%
91	8.077	8.056	8.082	VV	558	5613	0.11%	0.007%
92	8.097	8.082	8.111	VV	632	9344	0.19%	0.012%
93	8.132	8.111	8.147	VV	5699	63197	1.26%	0.084%
94	8.161	8.147	8.177	VV	3963	49226	0.98%	0.066%
95	8.206	8.177	8.229	VV	423334	4386700	87.37%	5.853%
96	8.263	8.229	8.367	VV	62169	834587	16.62%	1.114%
97	8.372	8.367	8.387	VV	497	5339	0.11%	0.007%
98	8.406	8.387	8.420	VV	1430	17892	0.36%	0.024%
99	8.432	8.420	8.461	VV	952	14720	0.29%	0.020%
100	8.470	8.461	8.509	VV	486	8926	0.18%	0.012%
101	8.524	8.509	8.541	VV	294	4061	0.08%	0.005%
102	8.562	8.541	8.586	VV	1350	17556	0.35%	0.023%
103	8.611	8.586	8.634	VV	15542	158398	3.15%	0.211%
104	8.671	8.634	8.705	VV	3190	68328	1.36%	0.091%
105	8.731	8.705	8.764	VV	956	23083	0.46%	0.031%
106	8.770	8.764	8.780	VV	382	3244	0.06%	0.004%
107	8.805	8.780	8.830	VV	2416	34654	0.69%	0.046%
108	8.850	8.830	8.864	VV	2199	27869	0.56%	0.037%
109	8.882	8.864	8.905	VV	10085	106026	2.11%	0.141%
110	8.921	8.905	8.939	VV	1188	19141	0.38%	0.026%
111	8.946	8.939	8.962	VV	757	8238	0.16%	0.011%
112	8.972	8.962	8.988	VV	817	8522	0.17%	0.011%
113	9.021	8.988	9.042	VV	3715	48052	0.96%	0.064%
114	9.059	9.042	9.101	VV	2199	29044	0.58%	0.039%
115	9.109	9.101	9.130	VV	301	2175	0.04%	0.003%
116	9.138	9.130	9.144	PV	73	437	0.01%	0.001%
117	9.174	9.144	9.190	VV	1875	20740	0.41%	0.028%
118	9.205	9.190	9.238	VV	1644	18261	0.36%	0.024%
119	9.258	9.238	9.272	VV	473	5523	0.11%	0.007%
120	9.309	9.272	9.327	VV	1871	26711	0.53%	0.036%
121	9.345	9.327	9.369	VV	5853	66922	1.33%	0.089%
122	9.392	9.369	9.421	VV	14556	164237	3.27%	0.219%
123	9.435	9.421	9.453	VV	1593	21500	0.43%	0.029%
124	9.472	9.453	9.498	VV	2015	32077	0.64%	0.043%
125	9.513	9.498	9.526	VV	2422	27692	0.55%	0.037%
126	9.543	9.526	9.560	VV	3047	41688	0.83%	0.056%
127	9.571	9.560	9.587	VV	1187	16598	0.33%	0.022%
128	9.603	9.587	9.624	VV	1754	25276	0.50%	0.034%
129	9.637	9.624	9.654	VV	1219	15071	0.30%	0.020%
130	9.669	9.654	9.692	VV	472	8076	0.16%	0.011%
131	9.714	9.692	9.744	VV	4224	56273	1.12%	0.075%
132	9.762	9.744	9.770	VV	1041	14189	0.28%	0.019%
133	9.803	9.770	9.854	VV	413656	4536090	90.35%	6.052%
134	9.874	9.854	9.897	VV	1609	26569	0.53%	0.035%
135	9.906	9.897	9.932	VV	984	13583	0.27%	0.018%
136	9.950	9.932	9.969	VV	1194	17300	0.34%	0.023%
137	9.972	9.969	10.019	VV	765	11608	0.23%	0.015%
138	10.023	10.019	10.035	VV	203	845	0.02%	0.001%
139	10.049	10.035	10.054	PV	84	610	0.01%	0.001%
140	10.086	10.054	10.115	VV	365	7474	0.15%	0.010%
141	10.137	10.115	10.155	PV	992	12642	0.25%	0.017%

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142	10.188	10.155	10.202	VV	1242	18417	0.37%	0.025%
143	10.218	10.202	10.226	VV	1431	16033	0.32%	0.021%
144	10.243	10.226	10.256	VV	2434	33067	0.66%	0.044%
145	10.272	10.256	10.296	VV	3482	46187	0.92%	0.062%
146	10.314	10.296	10.368	VV	2005	35678	0.71%	0.048%
147	10.389	10.368	10.409	VV	2015	28674	0.57%	0.038%
148	10.441	10.409	10.476	VV	10205	131936	2.63%	0.176%
149	10.489	10.476	10.510	VV	1031	15940	0.32%	0.021%
150	10.537	10.510	10.547	VV	2836	38451	0.77%	0.051%
151	10.559	10.547	10.572	VV	3205	36445	0.73%	0.049%
152	10.595	10.572	10.623	VV	6969	106947	2.13%	0.143%
153	10.639	10.623	10.649	VV	1442	19075	0.38%	0.025%
154	10.664	10.649	10.677	VV	1971	25990	0.52%	0.035%
155	10.689	10.677	10.707	VV	1967	23315	0.46%	0.031%
156	10.728	10.707	10.742	VV	827	14056	0.28%	0.019%
157	10.759	10.742	10.767	VV	1752	16557	0.33%	0.022%
158	10.792	10.767	10.839	VV	129479	1433861	28.56%	1.913%
159	10.866	10.839	10.932	VV	28224	340415	6.78%	0.454%
160	10.952	10.932	10.975	VV	1230	23248	0.46%	0.031%
161	10.991	10.975	11.019	VV	792	12297	0.24%	0.016%
162	11.038	11.019	11.054	VV	2052	24039	0.48%	0.032%
163	11.078	11.054	11.124	VV	11899	151724	3.02%	0.202%
164	11.197	11.124	11.207	PV	1216	31772	0.63%	0.042%
165	11.241	11.207	11.271	VV	387546	4424920	88.13%	5.904%
166	11.312	11.271	11.364	VV	3716	113916	2.27%	0.152%
167	11.392	11.364	11.414	VV	2251	33606	0.67%	0.045%
168	11.441	11.414	11.460	VV	1800	25160	0.50%	0.034%
169	11.491	11.460	11.527	VV	4632	69931	1.39%	0.093%
170	11.543	11.527	11.564	VV	976	13608	0.27%	0.018%
171	11.593	11.564	11.608	VV	12594	143648	2.86%	0.192%
172	11.623	11.608	11.639	VV	16694	184224	3.67%	0.246%
173	11.653	11.639	11.672	VV	8559	106968	2.13%	0.143%
174	11.689	11.672	11.694	VV	6199	58082	1.16%	0.077%
175	11.707	11.694	11.725	VV	10003	127094	2.53%	0.170%
176	11.740	11.725	11.754	VV	6956	83080	1.65%	0.111%
177	11.771	11.754	11.799	VV	10013	122336	2.44%	0.163%
178	11.816	11.799	11.829	PV	836	8982	0.18%	0.012%
179	11.850	11.829	11.876	VV	1753	27391	0.55%	0.037%
180	11.909	11.876	11.929	VV	3357	52596	1.05%	0.070%
181	11.949	11.929	11.971	VV	8077	101272	2.02%	0.135%
182	11.996	11.971	12.037	VV	4790	85565	1.70%	0.114%
183	12.062	12.037	12.085	VV	7648	92006	1.83%	0.123%
184	12.095	12.085	12.111	VV	890	11924	0.24%	0.016%
185	12.164	12.111	12.201	VV	189714	2510072	49.99%	3.349%
186	12.206	12.201	12.258	VV	3323	68386	1.36%	0.091%
187	12.266	12.258	12.276	VV	1000	9860	0.20%	0.013%
188	12.291	12.276	12.299	VV	1477	17564	0.35%	0.023%
189	12.313	12.299	12.329	VV	2276	33923	0.68%	0.045%
190	12.336	12.329	12.360	VV	1781	22800	0.45%	0.030%
191	12.381	12.360	12.394	VV	3283	45430	0.90%	0.061%
192	12.397	12.394	12.419	VV	2729	25083	0.50%	0.033%
193	12.440	12.419	12.470	VV	5128	79782	1.59%	0.106%
194	12.491	12.470	12.508	VV	6962	93415	1.86%	0.125%

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195	12.548	12.508	12.578	VV	367599	4421565	88.07%	5.899%
196	12.607	12.578	12.642	VV	122177	1400455	27.89%	1.868%
197	12.657	12.642	12.689	VV	3015	47670	0.95%	0.064%
198	12.701	12.689	12.721	VV	633	9568	0.19%	0.013%
199	12.778	12.721	12.784	VV	5257	90303	1.80%	0.120%
200	12.790	12.784	12.876	VV	5340	124072	2.47%	0.166%
201	12.904	12.876	12.928	VV	86667	947433	18.87%	1.264%
202	12.960	12.928	12.975	VV	8274	130316	2.60%	0.174%
203	12.991	12.975	13.017	VV	9599	114224	2.28%	0.152%
204	13.047	13.017	13.058	VV	1000	15957	0.32%	0.021%
205	13.077	13.058	13.089	VV	3534	41225	0.82%	0.055%
206	13.104	13.089	13.131	VV	3984	52606	1.05%	0.070%
207	13.167	13.131	13.197	PV	25021	389141	7.75%	0.519%
208	13.219	13.197	13.240	VV	12071	187666	3.74%	0.250%
209	13.247	13.240	13.270	VV	5688	73500	1.46%	0.098%
210	13.300	13.270	13.321	VV	3790	70662	1.41%	0.094%
211	13.385	13.321	13.446	VV	77621	1142531	22.76%	1.524%
212	13.491	13.446	13.522	VV	11403	212997	4.24%	0.284%
213	13.557	13.522	13.575	VV	2242	44595	0.89%	0.059%
214	13.600	13.575	13.619	VV	4739	67029	1.34%	0.089%
215	13.637	13.619	13.661	VV	6187	79302	1.58%	0.106%
216	13.693	13.661	13.710	VV	10580	149530	2.98%	0.200%
217	13.743	13.710	13.789	VV	355528	4440863	88.45%	5.925%
218	13.808	13.789	13.846	VV	4967	72887	1.45%	0.097%
219	13.882	13.846	13.902	VV	1877	30499	0.61%	0.041%
220	13.925	13.902	13.939	VV	957	13283	0.26%	0.018%
221	13.973	13.939	13.979	VV	837	14769	0.29%	0.020%
222	13.988	13.979	14.008	VV	960	12351	0.25%	0.016%
223	14.027	14.008	14.057	VV	1254	18034	0.36%	0.024%
224	14.074	14.057	14.082	PV	330	2910	0.06%	0.004%
225	14.128	14.082	14.154	VV	8325	125903	2.51%	0.168%
226	14.190	14.154	14.206	VV	2613	55860	1.11%	0.075%
227	14.225	14.206	14.272	VV	10036	139162	2.77%	0.186%
228	14.303	14.272	14.334	VV	27450	374679	7.46%	0.500%
229	14.355	14.334	14.375	VV	10722	144936	2.89%	0.193%
230	14.401	14.375	14.440	VV	7502	155558	3.10%	0.208%
231	14.466	14.440	14.488	VV	11766	158428	3.16%	0.211%
232	14.524	14.488	14.556	VV	15713	263103	5.24%	0.351%
233	14.589	14.556	14.602	VV	1301	19573	0.39%	0.026%
234	14.639	14.602	14.671	VV	274383	3631449	72.33%	4.845%
235	14.684	14.671	14.711	VV	3753	60282	1.20%	0.080%
236	14.729	14.711	14.749	VV	2644	32713	0.65%	0.044%
237	14.777	14.749	14.797	VV	48719	584894	11.65%	0.780%
238	14.842	14.797	14.878	VV	350048	5020660	100.00%	6.699%
239	14.886	14.878	14.900	VV	2129	21997	0.44%	0.029%
240	14.939	14.900	14.961	VV	6150	96592	1.92%	0.129%
241	14.966	14.961	14.989	VV	1058	15080	0.30%	0.020%
242	15.017	14.989	15.052	VV	3873	60629	1.21%	0.081%
243	15.079	15.052	15.101	PV	4881	71787	1.43%	0.096%
244	15.125	15.101	15.157	VV	4268	96590	1.92%	0.129%
245	15.175	15.157	15.187	VV	2951	39369	0.78%	0.053%
246	15.217	15.187	15.301	VV	171110	2400631	47.82%	3.203%

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247	15.310	15.301	15.329	VV	1007	14139	0.28%	0.019%	
248	15.358	15.329	15.390	VV	39089	509695	10.15%	0.680%	
249	15.437	15.390	15.469	VV	13631	311875	6.21%	0.416%	
250	15.486	15.469	15.511	VV	4555	62731	1.25%	0.084%	
251	15.533	15.511	15.546	VV	1652	25599	0.51%	0.034%	
252	15.594	15.546	15.639	VV	4516	156990	3.13%	0.209%	
253	15.682	15.639	15.707	VV	4851	103298	2.06%	0.138%	
254	15.731	15.707	15.758	VV	7453	120190	2.39%	0.160%	
255	15.770	15.758	15.784	VV	2284	30574	0.61%	0.041%	
256	15.804	15.784	15.823	VV	2946	45059	0.90%	0.060%	
257	15.860	15.823	15.902	VV	344623	4645438	92.53%	6.198%	
258	15.920	15.902	15.944	VV	746	12866	0.26%	0.017%	
259	15.954	15.944	15.967	VV	554	4756	0.09%	0.006%	
260	15.988	15.967	16.015	VV	1004	15231	0.30%	0.020%	
261	16.060	16.015	16.079	PV	3921	72849	1.45%	0.097%	
262	16.084	16.079	16.098	VV	1872	17277	0.34%	0.023%	
263	16.115	16.098	16.129	VV	3100	38739	0.77%	0.052%	
264	16.155	16.129	16.186	VV	8550	168006	3.35%	0.224%	
265	16.227	16.186	16.283	VV	18860	386472	7.70%	0.516%	
266	16.337	16.283	16.397	VV	82767	1442745	28.74%	1.925%	
267	16.419	16.397	16.439	VV	3020	44162	0.88%	0.059%	
268	16.465	16.439	16.488	VV	14125	190968	3.80%	0.255%	
269	16.500	16.488	16.517	VV	2271	29600	0.59%	0.039%	
270	16.534	16.517	16.540	VV	1434	15699	0.31%	0.021%	
271	16.585	16.540	16.604	VV	8834	150850	3.00%	0.201%	
272	16.651	16.604	16.676	VV	24884	428890	8.54%	0.572%	
273	16.709	16.676	16.756	VV	33049	473247	9.43%	0.631%	
274	16.808	16.756	16.836	PV	363434	4691781	93.45%	6.260%	
					Sum of corrected areas:	74951562			

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