

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102820\
 Data File : FF007778.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2020 13:45
 Sample : L4224-11 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.443	4.410	4.470	BH	175	-652	-0.05%	-0.002%
2	4.487	4.470	4.495	PH	-14	-1028	-0.07%	-0.003%
3	4.500	4.495	4.509	PH	-43	-581	-0.04%	-0.002%
4	4.514	4.509	4.535	PH	19	-608	-0.04%	-0.002%
5	4.540	4.535	4.562	PH	-30	-1586	-0.11%	-0.005%
6	4.569	4.562	4.576	PH	-10	-715	-0.05%	-0.002%
7	4.595	4.576	4.638	PH	403	572	0.04%	0.002%
8	4.644	4.638	4.651	PH	46	-276	-0.02%	-0.001%
9	4.665	4.651	4.692	PH	271	1689	0.12%	0.005%
10	4.699	4.692	4.714	PH	-26	-940	-0.07%	-0.003%
11	4.722	4.714	4.744	PH	-70	-1985	-0.14%	-0.006%
12	4.747	4.744	4.754	PH	-9	-686	-0.05%	-0.002%
13	4.758	4.754	4.764	PH	-80	-974	-0.07%	-0.003%
14	4.769	4.764	4.782	PH	-114	-1813	-0.13%	-0.006%
15	4.785	4.782	4.789	PH	-138	-746	-0.05%	-0.002%
16	4.793	4.789	4.810	PH	-172	-2357	-0.17%	-0.007%
17	4.819	4.810	4.843	PH	-134	-3579	-0.26%	-0.011%
18	4.849	4.843	4.894	PH	-96	-5247	-0.37%	-0.016%
19	4.923	4.894	4.947	PH	-68	-5433	-0.39%	-0.017%
20	4.952	4.947	4.973	PH	-186	-3373	-0.24%	-0.010%
21	4.977	4.973	4.984	PH	-198	-1555	-0.11%	-0.005%
22	4.990	4.984	5.008	PH	-164	-3114	-0.22%	-0.010%
23	5.015	5.008	5.022	PH	-176	-1762	-0.13%	-0.005%
24	5.037	5.022	5.067	PH	-129	-5253	-0.37%	-0.016%
25	5.073	5.067	5.077	PH	-183	-1325	-0.09%	-0.004%
26	5.084	5.077	5.092	PH	-141	-1811	-0.13%	-0.006%
27	5.098	5.092	5.122	PH	-217	-4161	-0.30%	-0.013%
28	5.142	5.122	5.152	PH	-137	-3898	-0.28%	-0.012%
29	5.167	5.152	5.182	PH	-91	-2853	-0.20%	-0.009%
30	5.188	5.182	5.234	PH	-84	-6576	-0.47%	-0.020%
31	5.251	5.234	5.270	PH	-185	-5440	-0.39%	-0.017%
32	5.284	5.270	5.291	PH	-161	-2787	-0.20%	-0.009%
33	5.309	5.291	5.316	PH	-65	-2077	-0.15%	-0.006%
34	5.320	5.316	5.327	PH	-71	-930	-0.07%	-0.003%
35	5.347	5.327	5.354	PH	-88	-3037	-0.22%	-0.009%
36	5.376	5.354	5.402	PH	-56	-5050	-0.36%	-0.015%

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37	5.406	5.402	5.414	PH	-176	-1528	-0.11%	-0.005%
38	5.418	5.414	5.423	PH	-167	-1261	-0.09%	-0.004%
39	5.431	5.423	5.464	PH	-150	-5880	-0.42%	-0.018%
40	5.487	5.464	5.502	PH	54	-2688	-0.19%	-0.008%
41	5.514	5.502	5.530	PH	128	-349	-0.02%	-0.001%
42	5.534	5.530	5.537	PH	-96	-646	-0.05%	-0.002%
43	5.546	5.537	5.594	PH	31	-6280	-0.45%	-0.019%
44	5.608	5.594	5.624	PH	-180	-3924	-0.28%	-0.012%
45	5.676	5.624	5.697	PH	109	-6959	-0.50%	-0.021%
46	5.702	5.697	5.710	PH	-152	-1826	-0.13%	-0.006%
47	5.723	5.710	5.733	PH	-153	-2970	-0.21%	-0.009%
48	5.765	5.733	5.780	PH	-4	-2553	-0.18%	-0.008%
49	5.792	5.780	5.812	PH	48	-880	-0.06%	-0.003%
50	5.816	5.812	5.838	PH	-38	-1719	-0.12%	-0.005%
51	5.882	5.838	5.894	PH	-79	-5194	-0.37%	-0.016%
52	5.899	5.894	5.902	PH	-82	-790	-0.06%	-0.002%
53	5.905	5.902	5.914	PH	-118	-1306	-0.09%	-0.004%
54	5.919	5.914	5.923	PH	-236	-1447	-0.10%	-0.004%
55	5.941	5.923	5.967	PH	28	-3986	-0.28%	-0.012%
56	5.982	5.967	6.013	PH	-62	-4195	-0.30%	-0.013%
57	6.043	6.013	6.069	PH	318	-143	-0.01%	-0.000%
58	6.086	6.069	6.107	PH	113	-1122	-0.08%	-0.003%
59	6.136	6.107	6.155	PH	-30	-4001	-0.29%	-0.012%
60	6.182	6.155	6.199	PH	142	-638	-0.05%	-0.002%
61	6.209	6.199	6.224	PH	-42	-1332	-0.09%	-0.004%
62	6.227	6.224	6.244	PH	-97	-1851	-0.13%	-0.006%
63	6.257	6.244	6.266	PH	-39	-1805	-0.13%	-0.006%
64	6.270	6.266	6.290	PH	-49	-2175	-0.16%	-0.007%
65	6.309	6.290	6.330	PH	29	-2670	-0.19%	-0.008%
66	6.353	6.330	6.372	PH	-27	-3167	-0.23%	-0.010%
67	6.375	6.372	6.384	PH	-104	-1024	-0.07%	-0.003%
68	6.399	6.384	6.442	PH	-15	-4038	-0.29%	-0.012%
69	6.448	6.442	6.454	PH	-65	-1028	-0.07%	-0.003%
70	6.466	6.454	6.515	PH	219	-2253	-0.16%	-0.007%
71	6.525	6.515	6.532	PH	-112	-2085	-0.15%	-0.006%
72	6.538	6.532	6.542	PH	-107	-1306	-0.09%	-0.004%
73	6.556	6.542	6.572	PH	-137	-3534	-0.25%	-0.011%
74	6.579	6.572	6.595	PH	-179	-2734	-0.20%	-0.008%
75	6.616	6.595	6.639	PH	163	-638	-0.05%	-0.002%
76	6.667	6.639	6.710	PH	4	-6060	-0.43%	-0.019%
77	6.734	6.710	6.739	PH	-9	-1803	-0.13%	-0.006%
78	6.748	6.739	6.770	PH	67	-1519	-0.11%	-0.005%
79	6.791	6.770	6.847	PH	58	-5572	-0.40%	-0.017%
80	6.875	6.847	6.894	PH	161	-493	-0.04%	-0.002%
81	6.915	6.894	6.932	PH	7	-2621	-0.19%	-0.008%
82	6.944	6.932	6.955	PH	-5	-968	-0.07%	-0.003%
83	6.970	6.955	6.979	PH	149	737	0.05%	0.002%
84	6.994	6.979	7.019	HH	228	1809	0.13%	0.006%
85	7.027	7.019	7.048	PH	192	1517	0.11%	0.005%
86	7.054	7.048	7.060	PH	10	-144	-0.01%	-0.000%
87	7.103	7.060	7.119	PH	341	4398	0.31%	0.013%
88	7.126	7.119	7.154	HH	170	343	0.02%	0.001%
89	7.171	7.154	7.214	PH	316	1943	0.14%	0.006%

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90	7.234	7.214	7.258	PH	302	1936	0.14%	0.006%
91	7.272	7.258	7.282	PH	116	428	0.03%	0.001%
92	7.291	7.282	7.318	PH	-12	-1408	-0.10%	-0.004%
93	7.324	7.318	7.338	PH	-46	-1011	-0.07%	-0.003%
94	7.389	7.338	7.424	PH	573	7492	0.53%	0.023%
95	7.437	7.424	7.455	PH	23	-949	-0.07%	-0.003%
96	7.460	7.455	7.464	PH	-70	-544	-0.04%	-0.002%
97	7.468	7.464	7.471	PH	-63	-375	-0.03%	-0.001%
98	7.484	7.471	7.511	PH	-24	-2498	-0.18%	-0.008%
99	7.516	7.511	7.542	PH	-92	-2789	-0.20%	-0.009%
100	7.571	7.542	7.587	PH	209	628	0.04%	0.002%
101	7.592	7.587	7.613	PH	75	-667	-0.05%	-0.002%
102	7.617	7.613	7.644	PH	-21	-2111	-0.15%	-0.006%
103	7.653	7.644	7.659	PH	-82	-1260	-0.09%	-0.004%
104	7.687	7.659	7.700	PH	50	-407	-0.03%	-0.001%
105	7.711	7.700	7.747	PH	76	-1093	-0.08%	-0.003%
106	7.769	7.747	7.805	PH	36	-1482	-0.11%	-0.005%
107	7.848	7.805	7.855	PH	245	3650	0.26%	0.011%
108	7.858	7.855	7.882	HH	198	1743	0.12%	0.005%
109	7.909	7.882	7.939	PH	127	538	0.04%	0.002%
110	7.962	7.939	7.977	PH	177	1387	0.10%	0.004%
111	8.006	7.977	8.025	HH	386	5953	0.42%	0.018%
112	8.029	8.025	8.057	HH	212	1428	0.10%	0.004%
113	8.083	8.057	8.105	PH	645	8427	0.60%	0.026%
114	8.112	8.105	8.117	HH	216	1398	0.10%	0.004%
115	8.121	8.117	8.131	HH	231	1311	0.09%	0.004%
116	8.141	8.131	8.147	HH	246	1748	0.12%	0.005%
117	8.150	8.147	8.157	HH	263	1262	0.09%	0.004%
118	8.171	8.157	8.185	HH	405	4896	0.35%	0.015%
119	8.196	8.185	8.210	HH	562	6917	0.49%	0.021%
120	8.228	8.210	8.245	HH	1702	22662	1.62%	0.069%
121	8.261	8.245	8.304	HH	1367	26138	1.86%	0.080%
122	8.328	8.304	8.365	HH	9672	126540	9.03%	0.388%
123	8.383	8.365	8.414	HH	3664	57896	4.13%	0.177%
124	8.429	8.414	8.467	HH	1019	22455	1.60%	0.069%
125	8.490	8.467	8.529	HH	685	17225	1.23%	0.053%
126	8.533	8.529	8.582	HH	345	7755	0.55%	0.024%
127	8.593	8.582	8.611	HH	208	2775	0.20%	0.009%
128	8.638	8.611	8.652	HH	381	7432	0.53%	0.023%
129	8.678	8.652	8.700	HH	1427	22492	1.60%	0.069%
130	8.725	8.700	8.775	HH	803	26611	1.90%	0.082%
131	8.798	8.775	8.841	HH	1156	23447	1.67%	0.072%
132	8.855	8.841	8.895	HH	392	11857	0.85%	0.036%
133	8.915	8.895	8.936	HH	693	12965	0.92%	0.040%
134	8.957	8.936	8.967	HH	769	10733	0.77%	0.033%
135	8.987	8.967	9.067	HH	1530	43399	3.10%	0.133%
136	9.087	9.067	9.115	HH	1588	25540	1.82%	0.078%
137	9.128	9.115	9.157	HH	826	14385	1.03%	0.044%
138	9.185	9.157	9.218	HH	572	15648	1.12%	0.048%
139	9.242	9.218	9.265	HH	742	14758	1.05%	0.045%
140	9.276	9.265	9.306	HH	559	11381	0.81%	0.035%
141	9.328	9.306	9.355	HH	1005	17276	1.23%	0.053%

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142	9.378	9.355	9.405	HH	787	16553	1.18%	0.051%
143	9.425	9.405	9.440	HH	823	12692	0.91%	0.039%
144	9.467	9.440	9.520	HH	1694	48260	3.44%	0.148%
145	9.542	9.520	9.575	HH	1065	24684	1.76%	0.076%
146	9.609	9.575	9.635	HH	1098	30002	2.14%	0.092%
147	9.644	9.635	9.664	HH	868	12373	0.88%	0.038%
148	9.670	9.664	9.714	HH	730	18452	1.32%	0.057%
149	9.726	9.714	9.760	HH	733	16900	1.21%	0.052%
150	9.788	9.760	9.849	HH	990	40946	2.92%	0.125%
151	9.868	9.849	9.960	HH	1867	59556	4.25%	0.182%
152	9.973	9.960	10.003	HH	772	16102	1.15%	0.049%
153	10.022	10.003	10.087	HH	905	33930	2.42%	0.104%
154	10.098	10.087	10.187	HH	693	31023	2.21%	0.095%
155	10.212	10.187	10.235	HH	964	22678	1.62%	0.069%
156	10.255	10.235	10.284	HH	1554	31238	2.23%	0.096%
157	10.314	10.284	10.332	HH	1173	28202	2.01%	0.086%
158	10.347	10.332	10.372	HH	1616	28646	2.04%	0.088%
159	10.390	10.372	10.435	HH	1297	37839	2.70%	0.116%
160	10.463	10.435	10.493	HH	1273	35732	2.55%	0.109%
161	10.524	10.493	10.552	HH	1654	45783	3.27%	0.140%
162	10.562	10.552	10.576	HH	1377	18361	1.31%	0.056%
163	10.606	10.576	10.647	HH	2563	66547	4.75%	0.204%
164	10.677	10.647	10.725	HH	2974	81321	5.80%	0.249%
165	10.733	10.725	10.757	HH	1191	21017	1.50%	0.064%
166	10.766	10.757	10.781	HH	1121	15213	1.09%	0.047%
167	10.804	10.781	10.817	HH	1101	22135	1.58%	0.068%
168	10.833	10.817	10.845	HH	1323	19959	1.42%	0.061%
169	10.870	10.845	10.919	HH	13386	208695	14.88%	0.639%
170	10.947	10.919	11.014	HH	7027	159363	11.37%	0.488%
171	11.022	11.014	11.047	HH	1439	25836	1.84%	0.079%
172	11.053	11.047	11.072	HH	1245	17558	1.25%	0.054%
173	11.083	11.072	11.099	HH	1091	17202	1.23%	0.053%
174	11.120	11.099	11.147	HH	1287	32471	2.32%	0.099%
175	11.170	11.147	11.205	HH	2252	56357	4.02%	0.173%
176	11.238	11.205	11.250	HH	1430	35660	2.54%	0.109%
177	11.278	11.250	11.287	HH	1607	33107	2.36%	0.101%
178	11.310	11.287	11.334	HH	3034	56122	4.00%	0.172%
179	11.400	11.334	11.439	HH	3564	123362	8.80%	0.378%
180	11.468	11.439	11.490	HH	1785	44839	3.20%	0.137%
181	11.525	11.490	11.543	HH	1933	52993	3.78%	0.162%
182	11.559	11.543	11.589	HH	1890	44770	3.19%	0.137%
183	11.604	11.589	11.612	HH	1666	21508	1.53%	0.066%
184	11.629	11.612	11.646	HH	1676	32423	2.31%	0.099%
185	11.674	11.646	11.690	HH	4154	72511	5.17%	0.222%
186	11.707	11.690	11.754	HH	5081	104335	7.44%	0.320%
187	11.789	11.754	11.807	HH	5593	110934	7.91%	0.340%
188	11.822	11.807	11.837	HH	4238	60567	4.32%	0.186%
189	11.855	11.837	11.901	HH	4468	103681	7.39%	0.318%
190	11.932	11.901	11.943	HH	1889	44508	3.17%	0.136%
191	11.980	11.943	12.003	HH	3332	88720	6.33%	0.272%
192	12.034	12.003	12.122	HH	6676	213203	15.21%	0.653%
193	12.147	12.122	12.167	HH	3255	67882	4.84%	0.208%
194	12.177	12.167	12.194	HH	2496	37119	2.65%	0.114%

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195	12.233	12.194	12.307	HH	5935	214050	15.27%	0.656%
196	12.323	12.307	12.337	HH	2599	43402	3.10%	0.133%
197	12.355	12.337	12.385	HH	2915	75766	5.40%	0.232%
198	12.398	12.385	12.405	HH	2736	32409	2.31%	0.099%
199	12.418	12.405	12.446	HH	2683	62154	4.43%	0.190%
200	12.465	12.446	12.505	HH	3384	100821	7.19%	0.309%
201	12.534	12.505	12.555	HH	3899	92026	6.56%	0.282%
202	12.576	12.555	12.595	HH	6050	107285	7.65%	0.329%
203	12.620	12.595	12.667	HH	5494	173299	12.36%	0.531%
204	12.693	12.667	12.779	HH	40328	629321	44.88%	1.928%
205	12.796	12.779	12.809	HH	3017	51667	3.69%	0.158%
206	12.832	12.809	12.862	HH	3981	114047	8.13%	0.349%
207	12.881	12.862	12.897	HH	4602	81881	5.84%	0.251%
208	12.911	12.897	12.922	HH	3940	56396	4.02%	0.173%
209	12.938	12.922	12.964	HH	4007	89335	6.37%	0.274%
210	12.993	12.964	13.028	HH	37710	526450	37.55%	1.613%
211	13.053	13.028	13.090	HH	14084	298070	21.26%	0.913%
212	13.110	13.090	13.135	HH	16981	273927	19.54%	0.839%
213	13.144	13.135	13.155	HH	4603	53206	3.79%	0.163%
214	13.168	13.155	13.185	HH	4621	79046	5.64%	0.242%
215	13.200	13.185	13.219	HH	4855	88381	6.30%	0.271%
216	13.237	13.219	13.250	HH	5379	90837	6.48%	0.278%
217	13.288	13.250	13.309	HH	6690	190453	13.58%	0.584%
218	13.323	13.309	13.369	HH	5104	160802	11.47%	0.493%
219	13.391	13.369	13.402	HH	4849	88446	6.31%	0.271%
220	13.413	13.402	13.431	HH	5009	82541	5.89%	0.253%
221	13.455	13.431	13.485	HH	6734	172260	12.29%	0.528%
222	13.492	13.485	13.535	HH	4524	132187	9.43%	0.405%
223	13.584	13.535	13.620	HH	11271	339183	24.19%	1.039%
224	13.648	13.620	13.668	HH	5292	144593	10.31%	0.443%
225	13.692	13.668	13.714	HH	8098	175448	12.51%	0.538%
226	13.733	13.714	13.754	HH	8243	157136	11.21%	0.481%
227	13.771	13.754	13.797	HH	6178	145587	10.38%	0.446%
228	13.825	13.797	13.844	HH	8362	194639	13.88%	0.596%
229	13.862	13.844	13.887	HH	9150	194449	13.87%	0.596%
230	13.905	13.887	13.929	HH	8030	166028	11.84%	0.509%
231	13.947	13.929	13.958	HH	5598	97873	6.98%	0.300%
232	13.976	13.958	14.002	HH	5765	145938	10.41%	0.447%
233	14.050	14.002	14.079	HH	5954	259658	18.52%	0.796%
234	14.118	14.079	14.129	HH	5943	176101	12.56%	0.540%
235	14.141	14.129	14.157	HH	5867	95547	6.81%	0.293%
236	14.192	14.157	14.202	HH	6121	160962	11.48%	0.493%
237	14.226	14.202	14.242	HH	6767	156434	11.16%	0.479%
238	14.255	14.242	14.265	HH	6692	90062	6.42%	0.276%
239	14.291	14.265	14.307	HH	7731	185138	13.20%	0.567%
240	14.327	14.307	14.364	HH	9093	264412	18.86%	0.810%
241	14.388	14.364	14.409	HH	9371	213166	15.20%	0.653%
242	14.427	14.409	14.474	HH	8162	302018	21.54%	0.925%
243	14.503	14.474	14.541	HH	10568	345610	24.65%	1.059%
244	14.565	14.541	14.592	HH	12513	294601	21.01%	0.903%
245	14.633	14.592	14.667	HH	9802	381222	27.19%	1.168%
246	14.687	14.667	14.696	HH	8263	140194	10.00%	0.430%

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247	14.726	14.696	14.800	HH	31450	813149	58.00%	2.492%
248	14.833	14.800	14.847	HH	9279	237393	16.93%	0.727%
249	14.878	14.847	14.898	HH	26565	498319	35.54%	1.527%
250	14.918	14.898	14.954	HH	30582	604157	43.09%	1.851%
251	14.976	14.954	14.997	HH	9574	238209	16.99%	0.730%
252	15.040	14.997	15.094	HH	13342	609876	43.50%	1.869%
253	15.121	15.094	15.153	HH	10255	347082	24.75%	1.063%
254	15.189	15.153	15.209	HH	11384	335545	23.93%	1.028%
255	15.223	15.209	15.287	HH	10796	480673	34.28%	1.473%
256	15.314	15.287	15.419	HH	22998	1060428	75.63%	3.249%
257	15.450	15.419	15.487	HH	13139	465589	33.21%	1.427%
258	15.553	15.487	15.574	HH	16542	664034	47.36%	2.035%
259	15.592	15.574	15.622	HH	13789	352646	25.15%	1.081%
260	15.643	15.622	15.658	HH	11926	246565	17.59%	0.755%
261	15.715	15.658	15.753	HH	14691	744469	53.10%	2.281%
262	15.790	15.753	15.815	HH	12955	459690	32.79%	1.409%
263	15.841	15.815	15.860	HH	12840	336776	24.02%	1.032%
264	15.877	15.860	15.904	HH	13367	334957	23.89%	1.026%
265	15.953	15.904	15.972	HH	15673	571191	40.74%	1.750%
266	15.988	15.972	16.036	HH	14137	530851	37.86%	1.627%
267	16.064	16.036	16.110	HH	13516	591925	42.22%	1.814%
268	16.152	16.110	16.179	HH	15231	589745	42.06%	1.807%
269	16.188	16.179	16.214	HH	14607	301171	21.48%	0.923%
270	16.253	16.214	16.284	HH	16379	655571	46.76%	2.009%
271	16.351	16.284	16.410	HH	18215	1269287	90.53%	3.889%
272	16.442	16.410	16.498	HH	41359	1315144	93.80%	4.030%
273	16.538	16.498	16.546	HH	17778	501447	35.76%	1.536%
274	16.574	16.546	16.599	HH	23800	637768	45.49%	1.954%
275	16.607	16.599	16.625	HH	18869	288365	20.57%	0.884%
276	16.660	16.625	16.679	HH	18529	597142	42.59%	1.830%
277	16.702	16.679	16.715	HH	18861	398086	28.39%	1.220%
278	16.736	16.715	16.745	HH	22175	370307	26.41%	1.135%
279	16.765	16.745	16.799	HH	33564	795011	56.70%	2.436%
280	16.823	16.799	16.860	HH	35774	911612	65.02%	2.793%
281	16.931	16.860	16.960	HHA	27034	1402085	100.00%	4.296%
					Sum of corrected areas:		32636206	

FF100220.M Thu Oct 29 08:13:26 2020