

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102820\
 Data File : FF007779.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2020 14:16
 Sample : L4219-17 10X
 Misc :
 ALS Vial : 57 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	4.411	4.464	BH	973	7972	0.72%	0.034%
2	4.468	4.464	4.477	PH	26	-211	-0.02%	-0.001%
3	4.483	4.477	4.502	PH	83	5	0.00%	0.000%
4	4.512	4.502	4.541	PH	107	395	0.04%	0.002%
5	4.546	4.541	4.556	PH	-52	-723	-0.07%	-0.003%
6	4.565	4.556	4.574	PH	-75	-1147	-0.10%	-0.005%
7	4.596	4.574	4.627	PH	327	1872	0.17%	0.008%
8	4.643	4.627	4.655	PH	278	2204	0.20%	0.009%
9	4.666	4.655	4.684	HH	283	2805	0.25%	0.012%
10	4.699	4.684	4.717	HH	688	5826	0.53%	0.025%
11	4.728	4.717	4.763	PH	347	3881	0.35%	0.017%
12	4.775	4.763	4.794	PH	134	860	0.08%	0.004%
13	4.823	4.794	4.835	PH	212	778	0.07%	0.003%
14	4.856	4.835	4.890	PH	547	3276	0.30%	0.014%
15	4.921	4.890	4.946	PH	510	4494	0.41%	0.019%
16	4.971	4.946	4.986	PH	112	-278	-0.03%	-0.001%
17	4.997	4.986	5.026	PH	68	-872	-0.08%	-0.004%
18	5.056	5.026	5.068	PH	196	-346	-0.03%	-0.001%
19	5.084	5.068	5.111	HH	318	2745	0.25%	0.012%
20	5.123	5.111	5.134	PH	257	986	0.09%	0.004%
21	5.143	5.134	5.153	HH	169	677	0.06%	0.003%
22	5.167	5.153	5.177	PH	366	2651	0.24%	0.011%
23	5.188	5.177	5.235	HH	567	3623	0.33%	0.015%
24	5.256	5.235	5.267	PH	-15	-1604	-0.14%	-0.007%
25	5.286	5.267	5.302	PH	286	2540	0.23%	0.011%
26	5.307	5.302	5.323	HH	225	1987	0.18%	0.008%
27	5.327	5.323	5.334	HH	148	792	0.07%	0.003%
28	5.347	5.334	5.365	HH	241	2844	0.26%	0.012%
29	5.378	5.365	5.391	HH	395	3414	0.31%	0.015%
30	5.406	5.391	5.421	HH	244	1954	0.18%	0.008%
31	5.434	5.421	5.461	PH	181	518	0.05%	0.002%
32	5.485	5.461	5.501	PH	1637	16174	1.46%	0.069%
33	5.513	5.501	5.537	HH	893	9205	0.83%	0.039%
34	5.555	5.537	5.588	PH	320	2365	0.21%	0.010%
35	5.605	5.588	5.612	PH	40	-71	-0.01%	-0.000%
36	5.615	5.612	5.632	HH	78	485	0.04%	0.002%

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37	5.636	5.632	5.650	HH	100	225	0.02%	0.001%
38	5.672	5.650	5.696	PH	1273	11244	1.01%	0.048%
39	5.703	5.696	5.712	PH	35	-29	-0.00%	-0.000%
40	5.728	5.712	5.749	PH	133	1894	0.17%	0.008%
41	5.769	5.749	5.781	HH	571	7527	0.68%	0.032%
42	5.786	5.781	5.816	HH	719	6083	0.55%	0.026%
43	5.833	5.816	5.844	PH	224	2068	0.19%	0.009%
44	5.860	5.844	5.867	PH	215	1556	0.14%	0.007%
45	5.885	5.867	5.917	HH	328	3999	0.36%	0.017%
46	5.942	5.917	5.967	PH	291	1129	0.10%	0.005%
47	5.987	5.967	6.021	PH	521	7251	0.65%	0.031%
48	6.042	6.021	6.067	HH	582	8218	0.74%	0.035%
49	6.083	6.067	6.103	HH	616	6501	0.59%	0.028%
50	6.126	6.103	6.155	HH	665	8639	0.78%	0.037%
51	6.186	6.155	6.204	PH	729	10490	0.95%	0.045%
52	6.218	6.204	6.245	HH	374	6442	0.58%	0.027%
53	6.277	6.245	6.290	HH	402	7150	0.64%	0.030%
54	6.308	6.290	6.332	HH	574	7895	0.71%	0.034%
55	6.353	6.332	6.367	HH	583	7668	0.69%	0.033%
56	6.399	6.367	6.415	HH	567	11042	1.00%	0.047%
57	6.426	6.415	6.439	HH	465	4985	0.45%	0.021%
58	6.467	6.439	6.519	HH	1762	26320	2.37%	0.112%
59	6.531	6.519	6.546	HH	187	1973	0.18%	0.008%
60	6.563	6.546	6.576	HH	287	3088	0.28%	0.013%
61	6.583	6.576	6.597	HH	274	2755	0.25%	0.012%
62	6.616	6.597	6.641	HH	1810	22005	1.98%	0.094%
63	6.659	6.641	6.686	HH	682	12286	1.11%	0.052%
64	6.690	6.686	6.715	HH	361	3210	0.29%	0.014%
65	6.747	6.715	6.769	HH	661	10734	0.97%	0.046%
66	6.794	6.769	6.817	HH	686	10939	0.99%	0.047%
67	6.830	6.817	6.840	HH	286	2958	0.27%	0.013%
68	6.874	6.840	6.903	HH	786	13732	1.24%	0.059%
69	6.942	6.903	6.952	HH	714	9434	0.85%	0.040%
70	6.971	6.952	6.981	HH	878	10787	0.97%	0.046%
71	6.989	6.981	7.012	HH	869	11781	1.06%	0.050%
72	7.026	7.012	7.054	HH	1106	16055	1.45%	0.068%
73	7.072	7.054	7.091	HH	978	14673	1.32%	0.063%
74	7.104	7.091	7.116	HH	708	8897	0.80%	0.038%
75	7.128	7.116	7.150	HH	925	11956	1.08%	0.051%
76	7.169	7.150	7.217	HH	2215	35201	3.17%	0.150%
77	7.230	7.217	7.257	HH	708	10994	0.99%	0.047%
78	7.273	7.257	7.294	HH	863	11926	1.07%	0.051%
79	7.303	7.294	7.341	HH	451	9702	0.87%	0.041%
80	7.358	7.341	7.363	HH	587	6427	0.58%	0.027%
81	7.392	7.363	7.427	HH	2436	42566	3.84%	0.181%
82	7.441	7.427	7.471	HH	649	13208	1.19%	0.056%
83	7.482	7.471	7.506	HH	540	9978	0.90%	0.043%
84	7.513	7.506	7.519	HH	521	3413	0.31%	0.015%
85	7.521	7.519	7.524	HH	524	1385	0.12%	0.006%
86	7.528	7.524	7.539	HH	469	3322	0.30%	0.014%
87	7.568	7.539	7.640	HH	1284	35731	3.22%	0.152%
88	7.651	7.640	7.674	HH	370	5909	0.53%	0.025%
89	7.687	7.674	7.703	HH	523	7668	0.69%	0.033%

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90	7.710	7.703	7.720	HH	579	5448	0.49%	0.023%
91	7.734	7.720	7.748	HH	811	9813	0.88%	0.042%
92	7.753	7.748	7.756	HH	679	2169	0.20%	0.009%
93	7.759	7.756	7.767	HH	526	3250	0.29%	0.014%
94	7.777	7.767	7.805	HH	523	8838	0.80%	0.038%
95	7.849	7.805	7.858	HH	858	20362	1.84%	0.087%
96	7.869	7.858	7.893	HH	896	13119	1.18%	0.056%
97	7.915	7.893	7.934	HH	1026	15369	1.39%	0.066%
98	7.960	7.934	7.986	HH	1262	22933	2.07%	0.098%
99	8.012	7.986	8.064	HH	1305	34537	3.11%	0.147%
100	8.085	8.064	8.109	HH	2673	35744	3.22%	0.152%
101	8.119	8.109	8.131	HH	725	8649	0.78%	0.037%
102	8.143	8.131	8.158	HH	646	10022	0.90%	0.043%
103	8.175	8.158	8.184	HH	916	11457	1.03%	0.049%
104	8.229	8.184	8.251	HH	13885	188842	17.02%	0.805%
105	8.263	8.251	8.294	HH	3088	47775	4.31%	0.204%
106	8.329	8.294	8.367	HH	5677	100293	9.04%	0.428%
107	8.384	8.367	8.406	HH	2044	35545	3.20%	0.152%
108	8.409	8.406	8.417	HH	1123	7498	0.68%	0.032%
109	8.431	8.417	8.448	HH	1500	20709	1.87%	0.088%
110	8.452	8.448	8.471	HH	850	10030	0.90%	0.043%
111	8.487	8.471	8.507	HH	1035	16325	1.47%	0.070%
112	8.510	8.507	8.524	HH	683	5492	0.49%	0.023%
113	8.552	8.524	8.584	HH	649	17510	1.58%	0.075%
114	8.594	8.584	8.601	HH	475	3858	0.35%	0.016%
115	8.602	8.601	8.607	HH	441	1490	0.13%	0.006%
116	8.627	8.607	8.632	HH	818	9181	0.83%	0.039%
117	8.638	8.632	8.649	HH	704	6530	0.59%	0.028%
118	8.680	8.649	8.699	HH	1053	22987	2.07%	0.098%
119	8.726	8.699	8.743	HH	1052	19813	1.79%	0.084%
120	8.758	8.743	8.777	HH	843	13658	1.23%	0.058%
121	8.800	8.777	8.831	HH	2599	38740	3.49%	0.165%
122	8.852	8.831	8.869	HH	700	10576	0.95%	0.045%
123	8.883	8.869	8.904	HH	497	6830	0.62%	0.029%
124	8.920	8.904	8.936	HH	548	7969	0.72%	0.034%
125	8.951	8.936	8.966	HH	558	8201	0.74%	0.035%
126	8.988	8.966	9.009	HH	1410	22109	1.99%	0.094%
127	9.015	9.009	9.049	HH	608	11817	1.07%	0.050%
128	9.088	9.049	9.113	HH	1874	29927	2.70%	0.128%
129	9.129	9.113	9.155	HH	607	9886	0.89%	0.042%
130	9.174	9.155	9.202	HH	441	6881	0.62%	0.029%
131	9.217	9.202	9.227	HH	210	2224	0.20%	0.009%
132	9.242	9.227	9.265	HH	411	5214	0.47%	0.022%
133	9.276	9.265	9.309	HH	240	3687	0.33%	0.016%
134	9.331	9.309	9.346	PH	328	3696	0.33%	0.016%
135	9.353	9.346	9.364	HH	132	679	0.06%	0.003%
136	9.379	9.364	9.404	HH	287	3856	0.35%	0.016%
137	9.426	9.404	9.441	PH	317	2062	0.19%	0.009%
138	9.464	9.441	9.521	PH	780	18290	1.65%	0.078%
139	9.541	9.521	9.570	HH	554	9099	0.82%	0.039%
140	9.589	9.570	9.596	HH	303	3002	0.27%	0.013%
141	9.613	9.596	9.635	HH	430	6916	0.62%	0.029%

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142	9.643	9.635	9.676	HH	383	3941	0.36%	0.017%
143	9.698	9.676	9.719	HH	128	1837	0.17%	0.008%
144	9.729	9.719	9.753	HH	159	569	0.05%	0.002%
145	9.789	9.753	9.799	PH	283	2715	0.24%	0.012%
146	9.806	9.799	9.846	HH	339	5384	0.49%	0.023%
147	9.867	9.846	9.912	HH	921	12342	1.11%	0.053%
148	9.918	9.912	9.923	PH	53	92	0.01%	0.000%
149	9.928	9.923	9.934	PH	24	52	0.00%	0.000%
150	9.938	9.934	9.961	PH	85	32	0.00%	0.000%
151	9.969	9.961	9.997	PH	109	-369	-0.03%	-0.002%
152	10.017	9.997	10.096	PH	1933	25525	2.30%	0.109%
153	10.106	10.096	10.127	PH	-67	-1948	-0.18%	-0.008%
154	10.144	10.127	10.166	PH	16	-2185	-0.20%	-0.009%
155	10.213	10.166	10.231	PH	205	-838	-0.08%	-0.004%
156	10.257	10.231	10.277	PH	647	6838	0.62%	0.029%
157	10.311	10.277	10.329	PH	386	4777	0.43%	0.020%
158	10.348	10.329	10.377	HH	533	8593	0.77%	0.037%
159	10.390	10.377	10.396	HH	411	3122	0.28%	0.013%
160	10.405	10.396	10.435	HH	348	3584	0.32%	0.015%
161	10.464	10.435	10.491	PH	304	4313	0.39%	0.018%
162	10.523	10.491	10.547	HH	407	8582	0.77%	0.037%
163	10.563	10.547	10.579	HH	506	6962	0.63%	0.030%
164	10.607	10.579	10.646	HH	1003	18817	1.70%	0.080%
165	10.679	10.646	10.727	HH	1117	22709	2.05%	0.097%
166	10.747	10.727	10.774	HH	222	3015	0.27%	0.013%
167	10.781	10.774	10.784	PH	73	171	0.02%	0.001%
168	10.792	10.784	10.809	PH	211	1987	0.18%	0.008%
169	10.826	10.809	10.849	HH	209	3536	0.32%	0.015%
170	10.873	10.849	10.929	HH	2796	43871	3.95%	0.187%
171	10.950	10.929	10.987	HH	1449	26219	2.36%	0.112%
172	10.997	10.987	11.017	HH	488	6451	0.58%	0.027%
173	11.026	11.017	11.041	HH	271	3056	0.28%	0.013%
174	11.044	11.041	11.052	HH	229	1363	0.12%	0.006%
175	11.058	11.052	11.068	HH	265	1859	0.17%	0.008%
176	11.073	11.068	11.077	HH	145	766	0.07%	0.003%
177	11.083	11.077	11.102	HH	192	1796	0.16%	0.008%
178	11.123	11.102	11.152	HH	241	3185	0.29%	0.014%
179	11.179	11.152	11.201	HH	558	9340	0.84%	0.040%
180	11.215	11.201	11.221	HH	330	2864	0.26%	0.012%
181	11.239	11.221	11.269	HH	420	10160	0.92%	0.043%
182	11.274	11.269	11.289	HH	477	5158	0.46%	0.022%
183	11.311	11.289	11.331	HH	1059	15902	1.43%	0.068%
184	11.341	11.331	11.362	HH	445	6596	0.59%	0.028%
185	11.366	11.362	11.377	HH	438	3249	0.29%	0.014%
186	11.402	11.377	11.431	HH	1371	23884	2.15%	0.102%
187	11.436	11.431	11.443	HH	301	1941	0.17%	0.008%
188	11.465	11.443	11.493	HH	479	10551	0.95%	0.045%
189	11.527	11.493	11.549	HH	601	16368	1.48%	0.070%
190	11.562	11.549	11.580	HH	563	8573	0.77%	0.037%
191	11.603	11.580	11.628	HH	541	12480	1.12%	0.053%
192	11.631	11.628	11.644	HH	472	4154	0.37%	0.018%
193	11.677	11.644	11.691	HH	1648	28204	2.54%	0.120%
194	11.708	11.691	11.755	HH	1838	41255	3.72%	0.176%

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195	11.790	11.755	11.809	HH	1865	38530	3.47%	0.164%
196	11.824	11.809	11.841	HH	1705	24226	2.18%	0.103%
197	11.856	11.841	11.907	HH	1681	37565	3.39%	0.160%
198	11.924	11.907	11.939	HH	754	12955	1.17%	0.055%
199	11.979	11.939	12.009	HH	1499	42414	3.82%	0.181%
200	12.076	12.009	12.101	HH	992	46611	4.20%	0.199%
201	12.107	12.101	12.124	HH	845	11106	1.00%	0.047%
202	12.150	12.124	12.164	HH	1133	22362	2.02%	0.095%
203	12.178	12.164	12.190	HH	986	14864	1.34%	0.063%
204	12.214	12.190	12.227	HH	1261	23540	2.12%	0.100%
205	12.240	12.227	12.306	HH	2120	71030	6.40%	0.303%
206	12.324	12.306	12.336	HH	1296	20715	1.87%	0.088%
207	12.355	12.336	12.389	HH	1414	40566	3.66%	0.173%
208	12.420	12.389	12.451	HH	1396	46082	4.15%	0.196%
209	12.468	12.451	12.514	HH	1707	53458	4.82%	0.228%
210	12.576	12.514	12.597	HH	2996	90181	8.13%	0.384%
211	12.621	12.597	12.671	HH	2816	89903	8.10%	0.383%
212	12.695	12.671	12.781	HH	7428	170840	15.40%	0.728%
213	12.791	12.781	12.804	HH	1488	19984	1.80%	0.085%
214	12.837	12.804	12.863	HH	1835	58271	5.25%	0.248%
215	12.884	12.863	12.903	HH	1984	41897	3.78%	0.179%
216	12.925	12.903	12.966	HH	1841	66041	5.95%	0.282%
217	12.995	12.966	13.069	HH	8574	221496	19.96%	0.944%
218	13.110	13.069	13.137	HH	2441	92529	8.34%	0.394%
219	13.176	13.137	13.200	HH	2279	80600	7.26%	0.344%
220	13.208	13.200	13.217	HH	2149	20552	1.85%	0.088%
221	13.238	13.217	13.255	HH	2829	58397	5.26%	0.249%
222	13.280	13.255	13.308	HH	2614	80723	7.28%	0.344%
223	13.326	13.308	13.372	HH	2815	100636	9.07%	0.429%
224	13.391	13.372	13.399	HH	2609	39053	3.52%	0.166%
225	13.413	13.399	13.432	HH	2701	52242	4.71%	0.223%
226	13.460	13.432	13.484	HH	3144	86781	7.82%	0.370%
227	13.503	13.484	13.531	HH	2721	74385	6.70%	0.317%
228	13.585	13.531	13.614	HH	4107	159236	14.35%	0.679%
229	13.623	13.614	13.641	HH	3191	49047	4.42%	0.209%
230	13.652	13.641	13.664	HH	3133	42179	3.80%	0.180%
231	13.693	13.664	13.715	HH	3750	102427	9.23%	0.437%
232	13.735	13.715	13.759	HH	4124	95936	8.65%	0.409%
233	13.772	13.759	13.799	HH	3547	82765	7.46%	0.353%
234	13.826	13.799	13.842	HH	4737	104924	9.46%	0.447%
235	13.862	13.842	13.886	HH	4734	110325	9.94%	0.470%
236	13.903	13.886	13.928	HH	4318	98448	8.87%	0.420%
237	13.950	13.928	13.960	HH	3609	67484	6.08%	0.288%
238	13.975	13.960	13.999	HH	3688	83170	7.50%	0.355%
239	14.055	13.999	14.081	HH	4068	183783	16.56%	0.783%
240	14.099	14.081	14.109	HH	3868	63662	5.74%	0.271%
241	14.128	14.109	14.152	HH	3992	101414	9.14%	0.432%
242	14.217	14.152	14.231	HH	4674	198660	17.91%	0.847%
243	14.242	14.231	14.264	HH	4710	90858	8.19%	0.387%
244	14.295	14.264	14.303	HH	4760	107411	9.68%	0.458%
245	14.341	14.303	14.367	HH	5462	189337	17.07%	0.807%
246	14.389	14.367	14.407	HH	5734	125061	11.27%	0.533%

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247	14.427	14.407	14.437	HH	5515	97915	8.83%	0.417%
248	14.455	14.437	14.481	HH	5781	142159	12.81%	0.606%
249	14.509	14.481	14.541	HH	5929	197342	17.79%	0.841%
250	14.567	14.541	14.594	HH	6226	182977	16.49%	0.780%
251	14.649	14.594	14.667	HH	6009	250867	22.61%	1.069%
252	14.688	14.667	14.697	HH	6102	105718	9.53%	0.451%
253	14.725	14.697	14.772	HH	16219	405445	36.54%	1.728%
254	14.782	14.772	14.804	HH	6228	118611	10.69%	0.506%
255	14.821	14.804	14.829	HH	6456	93913	8.46%	0.400%
256	14.882	14.829	14.897	HH	9461	304219	27.42%	1.297%
257	14.919	14.897	14.952	HH	12303	315702	28.45%	1.346%
258	14.979	14.952	14.994	HH	7361	179203	16.15%	0.764%
259	15.042	14.994	15.056	HH	7989	277637	25.02%	1.184%
260	15.071	15.056	15.091	HH	7889	162692	14.66%	0.694%
261	15.112	15.091	15.155	HH	8055	298276	26.88%	1.272%
262	15.190	15.155	15.231	HH	8274	357045	32.18%	1.522%
263	15.249	15.231	15.286	HH	8282	270798	24.41%	1.154%
264	15.316	15.286	15.422	HH	14712	821123	74.01%	3.500%
265	15.452	15.422	15.491	HH	10330	385147	34.71%	1.642%
266	15.527	15.491	15.541	HH	10355	290614	26.19%	1.239%
267	15.556	15.541	15.572	HH	10905	194683	17.55%	0.830%
268	15.595	15.572	15.624	HH	10410	304446	27.44%	1.298%
269	15.721	15.624	15.745	HH	11047	740017	66.70%	3.155%
270	15.759	15.745	15.772	HH	10552	165131	14.88%	0.704%
271	15.791	15.772	15.812	HH	10572	256776	23.14%	1.095%
272	15.849	15.812	15.861	HH	11157	319292	28.78%	1.361%
273	15.877	15.861	15.895	HH	11434	228581	20.60%	0.974%
274	15.953	15.895	15.972	HH	13005	552748	49.82%	2.356%
275	15.999	15.972	16.009	HH	12656	271564	24.48%	1.158%
276	16.020	16.009	16.037	HH	12421	206514	18.61%	0.880%
277	16.065	16.037	16.074	HH	12252	265060	23.89%	1.130%
278	16.092	16.074	16.107	HH	12336	242693	21.87%	1.035%
279	16.155	16.107	16.181	HH	13642	571167	51.48%	2.435%
280	16.201	16.181	16.216	HH	13272	274993	24.79%	1.172%
281	16.259	16.216	16.289	HH	14643	615404	55.47%	2.623%
282	16.349	16.289	16.376	HH	15226	762523	68.73%	3.251%
283	16.443	16.376	16.491	HH	20628	1109483	100.00%	4.730%
284	16.577	16.491	16.601	HH	17905	1084792	97.77%	4.624%
285	16.626	16.601	16.641	HH	17307	408290	36.80%	1.741%
286	16.654	16.641	16.681	HH	18026	417904	37.67%	1.781%
287	16.736	16.681	16.749	HH	18359	721004	64.99%	3.074%
288	16.766	16.749	16.806	HH	20586	650241	58.61%	2.772%
289	16.826	16.806	16.853	HH	20828	547037	49.31%	2.332%
290	16.906	16.853	16.919	HH	21692	777772	70.10%	3.316%
291	16.933	16.919	16.961	HHA	21943	536483	48.35%	2.287%
					Sum of corrected areas:		23458028	

FF100220.M Thu Oct 29 08:13:44 2020