

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090820\
 Data File : FF007478.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2020 14:51
 Sample : L3872-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.453	4.411	4.466	BH	1072	8196	0.01%	0.003%
2	4.479	4.466	4.494	PH	465	2321	0.00%	0.001%
3	4.499	4.494	4.511	PH	16	-227	-0.00%	-0.000%
4	4.529	4.511	4.542	PH	1685	14867	0.03%	0.005%
5	4.559	4.542	4.586	HH	5495	47855	0.09%	0.016%
6	4.603	4.586	4.626	PH	2165	21382	0.04%	0.007%
7	4.641	4.626	4.651	HH	2137	20981	0.04%	0.007%
8	4.682	4.651	4.726	HH	4062	85183	0.15%	0.028%
9	4.739	4.726	4.749	PH	270	1939	0.00%	0.001%
10	4.758	4.749	4.777	HH	168	53	0.00%	0.000%
11	4.794	4.777	4.819	PH	995	11817	0.02%	0.004%
12	4.829	4.819	4.854	HH	361	1145	0.00%	0.000%
13	4.869	4.854	4.890	PH	155	-237	-0.00%	-0.000%
14	4.910	4.890	4.919	PH	103	-1103	-0.00%	-0.000%
15	4.932	4.919	4.942	PH	229	1447	0.00%	0.000%
16	4.957	4.942	4.977	HH	1465	12047	0.02%	0.004%
17	5.001	4.977	5.041	PH	1826	26820	0.05%	0.009%
18	5.057	5.041	5.071	HH	299	3981	0.01%	0.001%
19	5.093	5.071	5.120	HH	594	9489	0.02%	0.003%
20	5.136	5.120	5.162	PH	1220	14959	0.03%	0.005%
21	5.175	5.162	5.186	HH	634	6786	0.01%	0.002%
22	5.201	5.186	5.219	HH	1508	18034	0.03%	0.006%
23	5.229	5.219	5.247	HH	772	9563	0.02%	0.003%
24	5.263	5.247	5.279	HH	813	9336	0.02%	0.003%
25	5.323	5.279	5.351	HH	3341	55157	0.10%	0.018%
26	5.374	5.351	5.406	HH	1240	18689	0.03%	0.006%
27	5.413	5.406	5.420	PH	55	-67	-0.00%	-0.000%
28	5.440	5.420	5.474	PH	1073	10159	0.02%	0.003%
29	5.495	5.474	5.512	PH	1220	12270	0.02%	0.004%
30	5.540	5.512	5.551	HH	1916	25997	0.05%	0.009%
31	5.561	5.551	5.591	HH	1822	19571	0.04%	0.006%
32	5.605	5.591	5.633	HH	982	9704	0.02%	0.003%
33	5.660	5.633	5.673	PH	1250	12626	0.02%	0.004%
34	5.689	5.673	5.703	HH	1367	16081	0.03%	0.005%
35	5.719	5.703	5.734	HH	2014	26268	0.05%	0.009%
36	5.750	5.734	5.789	HH	2838	55827	0.10%	0.018%

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37	5.800	5.789	5.821	HH	1227	14806	0.03%	0.005%
38	5.842	5.821	5.871	HH	1086	19417	0.03%	0.006%
39	5.900	5.871	5.907	HH	819	13020	0.02%	0.004%
40	5.911	5.907	5.919	HH	816	5296	0.01%	0.002%
41	5.931	5.919	5.935	HH	795	7094	0.01%	0.002%
42	5.951	5.935	5.974	HH	1825	24632	0.04%	0.008%
43	6.008	5.974	6.025	HH	1182	25731	0.05%	0.009%
44	6.049	6.025	6.087	HH	7633	117973	0.21%	0.039%
45	6.090	6.087	6.097	HH	1352	7812	0.01%	0.003%
46	6.108	6.097	6.125	HH	1757	22448	0.04%	0.007%
47	6.152	6.125	6.169	HH	1381	25312	0.05%	0.008%
48	6.191	6.169	6.211	HH	1735	29884	0.05%	0.010%
49	6.253	6.211	6.307	HH	2062	67786	0.12%	0.022%
50	6.324	6.307	6.338	HH	1827	23839	0.04%	0.008%
51	6.351	6.338	6.381	HH	1629	29625	0.05%	0.010%
52	6.412	6.381	6.429	HH	1168	29157	0.05%	0.010%
53	6.436	6.429	6.454	HH	1652	21394	0.04%	0.007%
54	6.477	6.454	6.491	HH	3678	51997	0.09%	0.017%
55	6.498	6.491	6.552	HH	2203	45570	0.08%	0.015%
56	6.557	6.552	6.581	HH	754	11647	0.02%	0.004%
57	6.625	6.581	6.658	HH	1840	49458	0.09%	0.016%
58	6.678	6.658	6.694	HH	1050	18641	0.03%	0.006%
59	6.713	6.694	6.717	HH	1074	13135	0.02%	0.004%
60	6.723	6.717	6.737	HH	1133	11293	0.02%	0.004%
61	6.752	6.737	6.777	HH	1305	24348	0.04%	0.008%
62	6.804	6.777	6.836	HH	1474	41422	0.07%	0.014%
63	6.882	6.836	6.901	HH	1450	40075	0.07%	0.013%
64	6.912	6.901	6.923	HH	1049	12171	0.02%	0.004%
65	6.949	6.923	6.967	HH	2656	48585	0.09%	0.016%
66	6.987	6.967	7.024	HH	3291	87168	0.16%	0.029%
67	7.039	7.024	7.065	HH	2374	46062	0.08%	0.015%
68	7.105	7.065	7.123	HH	8989	135706	0.24%	0.045%
69	7.133	7.123	7.163	HH	2840	49889	0.09%	0.017%
70	7.180	7.163	7.196	HH	2852	40957	0.07%	0.014%
71	7.202	7.196	7.219	HH	1646	19817	0.04%	0.007%
72	7.242	7.219	7.262	HH	8285	97050	0.17%	0.032%
73	7.291	7.262	7.350	HH	3487	103173	0.19%	0.034%
74	7.364	7.350	7.376	HH	1651	22300	0.04%	0.007%
75	7.403	7.376	7.436	HH	6058	113496	0.20%	0.038%
76	7.454	7.436	7.469	HH	1967	37639	0.07%	0.012%
77	7.487	7.469	7.504	HH	2750	46383	0.08%	0.015%
78	7.518	7.504	7.551	HH	3727	68014	0.12%	0.023%
79	7.580	7.551	7.649	HH	2456	107578	0.19%	0.036%
80	7.692	7.649	7.711	HH	2999	73417	0.13%	0.024%
81	7.743	7.711	7.757	HH	2284	55439	0.10%	0.018%
82	7.772	7.757	7.777	HH	2339	26019	0.05%	0.009%
83	7.788	7.777	7.797	HH	2448	27305	0.05%	0.009%
84	7.828	7.797	7.849	HH	7961	154837	0.28%	0.051%
85	7.855	7.849	7.872	HH	3999	47774	0.09%	0.016%
86	7.880	7.872	7.902	HH	2606	41042	0.07%	0.014%
87	7.924	7.902	7.949	HH	2776	63002	0.11%	0.021%
88	7.981	7.949	7.993	HH	4400	88973	0.16%	0.029%
89	8.005	7.993	8.019	HH	4750	66925	0.12%	0.022%

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90	8.042	8.019	8.062	HH	6376	117078	0.21%	0.039%
91	8.095	8.062	8.124	HH	7078	181890	0.33%	0.060%
92	8.146	8.124	8.180	HH	4743	140677	0.25%	0.047%
93	8.206	8.180	8.222	HH	20044	255519	0.46%	0.085%
94	8.235	8.222	8.252	HH	11359	170051	0.31%	0.056%
95	8.281	8.252	8.307	HH	25232	430911	0.77%	0.143%
96	8.336	8.307	8.369	HH	114719	1265705	2.27%	0.419%
97	8.391	8.369	8.429	HH	37848	542965	0.97%	0.180%
98	8.440	8.429	8.454	HH	4568	64548	0.12%	0.021%
99	8.481	8.454	8.538	HH	8045	241058	0.43%	0.080%
100	8.571	8.538	8.594	HH	6511	156708	0.28%	0.052%
101	8.615	8.594	8.626	HH	6485	101143	0.18%	0.033%
102	8.636	8.626	8.649	HH	5870	76821	0.14%	0.025%
103	8.663	8.649	8.670	HH	6346	76963	0.14%	0.025%
104	8.685	8.670	8.704	HH	8853	138101	0.25%	0.046%
105	8.726	8.704	8.786	HH	8913	314464	0.56%	0.104%
106	8.809	8.786	8.819	HH	8908	142314	0.26%	0.047%
107	8.834	8.819	8.854	HH	11731	184530	0.33%	0.061%
108	8.862	8.854	8.891	HH	6399	124203	0.22%	0.041%
109	8.894	8.891	8.899	HH	4723	24004	0.04%	0.008%
110	8.938	8.899	8.947	HH	8704	202721	0.36%	0.067%
111	8.958	8.947	8.979	HH	10531	159100	0.29%	0.053%
112	8.999	8.979	9.007	HH	8586	120983	0.22%	0.040%
113	9.023	9.007	9.071	HH	12398	289812	0.52%	0.096%
114	9.096	9.071	9.112	HH	16997	251059	0.45%	0.083%
115	9.126	9.112	9.142	HH	13317	196288	0.35%	0.065%
116	9.151	9.142	9.171	HH	10346	135824	0.24%	0.045%
117	9.192	9.171	9.220	HH	10725	205984	0.37%	0.068%
118	9.251	9.220	9.269	HH	7748	173758	0.31%	0.058%
119	9.283	9.269	9.296	HH	7122	100827	0.18%	0.033%
120	9.303	9.296	9.317	HH	6372	80316	0.14%	0.027%
121	9.335	9.317	9.354	HH	9029	153068	0.27%	0.051%
122	9.386	9.354	9.409	HH	7877	204215	0.37%	0.068%
123	9.425	9.409	9.452	HH	12470	228598	0.41%	0.076%
124	9.470	9.452	9.504	HH	15294	318391	0.57%	0.105%
125	9.513	9.504	9.527	HH	7098	90634	0.16%	0.030%
126	9.550	9.527	9.579	HH	9072	241131	0.43%	0.080%
127	9.610	9.579	9.639	HH	14169	337715	0.61%	0.112%
128	9.652	9.639	9.666	HH	7891	120758	0.22%	0.040%
129	9.675	9.666	9.693	HH	7358	112286	0.20%	0.037%
130	9.734	9.693	9.741	HH	8797	214522	0.39%	0.071%
131	9.756	9.741	9.773	HH	9980	165815	0.30%	0.055%
132	9.794	9.773	9.804	HH	10964	172417	0.31%	0.057%
133	9.809	9.804	9.829	HH	10811	146753	0.26%	0.049%
134	9.836	9.829	9.854	HH	8269	116358	0.21%	0.039%
135	9.877	9.854	9.908	HH	20413	411002	0.74%	0.136%
136	9.912	9.908	9.932	HH	8811	114816	0.21%	0.038%
137	9.959	9.932	9.974	HH	7980	181136	0.33%	0.060%
138	9.981	9.974	10.010	HH	7976	154884	0.28%	0.051%
139	10.048	10.010	10.074	HH	9091	294741	0.53%	0.098%
140	10.086	10.074	10.105	HH	7137	130839	0.23%	0.043%
141	10.132	10.105	10.159	HH	8795	247674	0.44%	0.082%

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142	10.177	10.159	10.200	HH	8499	194373	0.35%	0.064%
143	10.218	10.200	10.234	HH	9190	169591	0.30%	0.056%
144	10.264	10.234	10.287	HH	16077	377101	0.68%	0.125%
145	10.307	10.287	10.337	HH	13057	332095	0.60%	0.110%
146	10.356	10.337	10.379	HH	14044	273731	0.49%	0.091%
147	10.397	10.379	10.438	HH	10999	341806	0.61%	0.113%
148	10.506	10.438	10.510	HH	20650	538242	0.97%	0.178%
149	10.523	10.510	10.557	HH	28129	489494	0.88%	0.162%
150	10.571	10.557	10.592	HH	10883	207795	0.37%	0.069%
151	10.616	10.592	10.633	HH	24447	392475	0.70%	0.130%
152	10.641	10.633	10.652	HH	14310	159953	0.29%	0.053%
153	10.678	10.652	10.718	HH	21806	626683	1.12%	0.208%
154	10.739	10.718	10.758	HH	10370	241854	0.43%	0.080%
155	10.783	10.758	10.823	HH	11085	392236	0.70%	0.130%
156	10.841	10.823	10.851	HH	11635	176423	0.32%	0.058%
157	10.876	10.851	10.920	HH	149108	2036012	3.65%	0.674%
158	10.950	10.920	10.972	HH	33066	581822	1.04%	0.193%
159	10.985	10.972	10.997	HH	12183	173847	0.31%	0.058%
160	11.008	10.997	11.022	HH	11578	165008	0.30%	0.055%
161	11.034	11.022	11.056	HH	11345	215526	0.39%	0.071%
162	11.073	11.056	11.085	HH	10668	182242	0.33%	0.060%
163	11.097	11.085	11.106	HH	10375	125296	0.22%	0.041%
164	11.123	11.106	11.146	HH	13279	284885	0.51%	0.094%
165	11.164	11.146	11.207	HH	22139	543652	0.98%	0.180%
166	11.240	11.207	11.259	HH	11360	327838	0.59%	0.109%
167	11.291	11.259	11.298	HH	13722	287029	0.52%	0.095%
168	11.319	11.298	11.330	HH	28288	401034	0.72%	0.133%
169	11.340	11.330	11.375	HH	28035	546058	0.98%	0.181%
170	11.399	11.375	11.428	HH	26781	665975	1.20%	0.221%
171	11.439	11.428	11.459	HH	17440	281102	0.50%	0.093%
172	11.479	11.459	11.498	HH	14309	298893	0.54%	0.099%
173	11.526	11.498	11.543	HH	16413	393261	0.71%	0.130%
174	11.568	11.543	11.617	HH	32216	850149	1.53%	0.281%
175	11.631	11.617	11.652	HH	14466	281375	0.51%	0.093%
176	11.679	11.652	11.694	HH	36295	566522	1.02%	0.188%
177	11.711	11.694	11.759	HH	41807	862121	1.55%	0.285%
178	11.794	11.759	11.811	HH	25880	597895	1.07%	0.198%
179	11.828	11.811	11.842	HH	30024	448828	0.81%	0.149%
180	11.859	11.842	11.875	HH	33627	551576	0.99%	0.183%
181	11.878	11.875	11.899	HH	24666	294658	0.53%	0.098%
182	11.913	11.899	11.925	HH	16302	245926	0.44%	0.081%
183	11.940	11.925	11.961	HH	16494	344534	0.62%	0.114%
184	11.992	11.961	12.009	HH	27813	593707	1.07%	0.197%
185	12.049	12.009	12.074	HH	773037	9555467	17.15%	3.164%
186	12.100	12.074	12.125	HH	53882	1154273	2.07%	0.382%
187	12.153	12.125	12.196	HH	42026	1265714	2.27%	0.419%
188	12.279	12.196	12.310	HH	511162	10670674	19.15%	3.533%
189	12.323	12.310	12.345	HH	29039	529874	0.95%	0.175%
190	12.357	12.345	12.372	HH	22939	362185	0.65%	0.120%
191	12.398	12.372	12.439	HH	24578	834607	1.50%	0.276%
192	12.491	12.439	12.514	HH	32191	1141763	2.05%	0.378%
193	12.534	12.514	12.549	HH	39514	650028	1.17%	0.215%
194	12.572	12.549	12.602	HH	88302	1542822	2.77%	0.511%

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195	12.638	12.602	12.665	HH	39469	1097943	1.97%	0.364%
196	12.700	12.665	12.749	HH	176337	2896002	5.20%	0.959%
197	12.797	12.749	12.816	HH	27690	956635	1.72%	0.317%
198	12.832	12.816	12.848	HH	30607	525145	0.94%	0.174%
199	12.858	12.848	12.871	HH	26534	349707	0.63%	0.116%
200	12.888	12.871	12.926	HH	32731	911456	1.64%	0.302%
201	12.941	12.926	12.974	HH	23587	603459	1.08%	0.200%
202	13.000	12.974	13.017	HH	157885	2064897	3.71%	0.684%
203	13.031	13.017	13.042	HH	79476	936997	1.68%	0.310%
204	13.091	13.042	13.117	HH	3082022	55712429	100.00%	18.447%
205	13.144	13.117	13.202	HH	2162587	31286255	56.16%	10.359%
206	13.216	13.202	13.228	HH	27514	416009	0.75%	0.138%
207	13.304	13.228	13.328	HH	1027237	20112308	36.10%	6.660%
208	13.347	13.328	13.436	HH	372896	7593397	13.63%	2.514%
209	13.494	13.436	13.552	HH	214724	4741593	8.51%	1.570%
210	13.598	13.552	13.627	HH	51078	1679149	3.01%	0.556%
211	13.643	13.627	13.657	HH	30978	539058	0.97%	0.178%
212	13.671	13.657	13.682	HH	30252	440617	0.79%	0.146%
213	13.709	13.682	13.727	HH	42185	929416	1.67%	0.308%
214	13.746	13.727	13.768	HH	44192	909585	1.63%	0.301%
215	13.786	13.768	13.806	HH	36620	727900	1.31%	0.241%
216	13.835	13.806	13.852	HH	41992	987987	1.77%	0.327%
217	13.876	13.852	13.899	HH	47516	1137033	2.04%	0.376%
218	13.915	13.899	13.936	HH	42115	792851	1.42%	0.263%
219	13.960	13.936	13.977	HH	33959	824091	1.48%	0.273%
220	13.987	13.977	14.002	HH	33716	494780	0.89%	0.164%
221	14.012	14.002	14.025	HH	32978	449080	0.81%	0.149%
222	14.054	14.025	14.085	HH	50316	1441128	2.59%	0.477%
223	14.119	14.085	14.161	HH	46371	1803869	3.24%	0.597%
224	14.174	14.161	14.186	HH	38013	554228	0.99%	0.184%
225	14.230	14.186	14.261	HH	78773	2405134	4.32%	0.796%
226	14.290	14.261	14.310	HH	72130	1746158	3.13%	0.578%
227	14.328	14.310	14.372	HH	68393	1870575	3.36%	0.619%
228	14.401	14.372	14.429	HH	86157	1993751	3.58%	0.660%
229	14.455	14.429	14.484	HH	103784	2365115	4.25%	0.783%
230	14.512	14.484	14.549	HH	75393	2209553	3.97%	0.732%
231	14.571	14.549	14.597	HH	67427	1447237	2.60%	0.479%
232	14.631	14.597	14.657	HH	68484	1766641	3.17%	0.585%
233	14.737	14.657	14.812	HH	245515	7088019	12.72%	2.347%
234	14.837	14.812	14.849	HH	48572	933236	1.68%	0.309%
235	14.883	14.849	14.905	HH	235415	4050537	7.27%	1.341%
236	14.925	14.905	14.962	HH	133686	2746373	4.93%	0.909%
237	14.988	14.962	15.006	HH	48384	1169255	2.10%	0.387%
238	15.044	15.006	15.071	HH	59120	1923241	3.45%	0.637%
239	15.085	15.071	15.106	HH	49948	987023	1.77%	0.327%
240	15.139	15.106	15.167	HH	55794	1766213	3.17%	0.585%
241	15.188	15.167	15.220	HH	48494	1420349	2.55%	0.470%
242	15.255	15.220	15.292	HH	48179	1934621	3.47%	0.641%
243	15.323	15.292	15.399	HH	209114	5176886	9.29%	1.714%
244	15.422	15.399	15.436	HH	43522	958239	1.72%	0.317%
245	15.463	15.436	15.497	HH	56660	1829073	3.28%	0.606%
246	15.521	15.497	15.543	HH	91337	1896625	3.40%	0.628%

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247	15.555	15.543	15.580	HH	68567	1298808	2.33%	0.430%
248	15.597	15.580	15.626	HH	51460	1286610	2.31%	0.426%
249	15.641	15.626	15.654	HH	45416	761249	1.37%	0.252%
250	15.680	15.654	15.749	HH	77561	3165853	5.68%	1.048%
251	15.769	15.749	15.784	HH	48013	987393	1.77%	0.327%
252	15.796	15.784	15.818	HH	48399	961706	1.73%	0.318%
253	15.842	15.818	15.869	HH	49907	1428106	2.56%	0.473%
254	15.882	15.869	15.903	HH	46945	918485	1.65%	0.304%
255	15.921	15.903	15.937	HH	47751	949264	1.70%	0.314%
256	15.965	15.937	15.997	HH	55967	1772685	3.18%	0.587%
257	16.023	15.997	16.079	HH	56049	2358072	4.23%	0.781%
258	16.088	16.079	16.101	HH	44902	577629	1.04%	0.191%
259	16.176	16.101	16.212	HH	55799	3232682	5.80%	1.070%
260	16.230	16.212	16.245	HH	50267	950288	1.71%	0.315%
261	16.266	16.245	16.303	HH	51630	1785956	3.21%	0.591%
262	16.338	16.303	16.397	HH	149353	4421729	7.94%	1.464%
263	16.447	16.397	16.493	HH	140337	4482326	8.05%	1.484%
264	16.512	16.493	16.553	HH	62296	2038687	3.66%	0.675%
265	16.578	16.553	16.599	HH	65968	1582177	2.84%	0.524%
266	16.613	16.599	16.641	HH	54231	1351646	2.43%	0.448%
267	16.664	16.641	16.689	HH	82105	1912291	3.43%	0.633%
268	16.708	16.689	16.717	HH	61220	1020775	1.83%	0.338%
269	16.768	16.717	16.794	HH	102542	3462396	6.21%	1.146%
270	16.826	16.794	16.861	HH	106910	2854786	5.12%	0.945%
271	16.922	16.861	16.946	HH	73714	3193088	5.73%	1.057%
			Sum of corrected areas:			302008101		

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