

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091020\
Data File : FF007502.D
Signal(s) : FID2B.ch
Acq On : 10 Sep 2020 16:12
Sample : L3870-01 2X
Misc :
ALS Vial : 63 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	4.454	4.420	4.479	BH	1925	17492	0.50%	0.015%
2	4.499	4.479	4.512	PH	257	732	0.02%	0.001%
3	4.526	4.512	4.540	PH	317	1787	0.05%	0.002%
4	4.544	4.540	4.549	PH	68	158	0.00%	0.000%
5	4.556	4.549	4.587	PH	119	1016	0.03%	0.001%
6	4.603	4.587	4.640	PH	1146	12285	0.35%	0.010%
7	4.672	4.640	4.695	PH	4117	47751	1.36%	0.040%
8	4.709	4.695	4.725	HH	1098	12033	0.34%	0.010%
9	4.741	4.725	4.777	HH	633	10529	0.30%	0.009%
10	4.793	4.777	4.820	HH	663	10551	0.30%	0.009%
11	4.833	4.820	4.849	HH	636	6797	0.19%	0.006%
12	4.868	4.849	4.892	HH	802	9919	0.28%	0.008%
13	4.932	4.892	4.953	PH	931	14560	0.42%	0.012%
14	4.983	4.953	5.003	PH	205	3279	0.09%	0.003%
15	5.020	5.003	5.040	HH	334	3934	0.11%	0.003%
16	5.064	5.040	5.079	PH	469	6060	0.17%	0.005%
17	5.099	5.079	5.122	HH	850	11493	0.33%	0.010%
18	5.138	5.122	5.145	HH	775	8044	0.23%	0.007%
19	5.152	5.145	5.167	HH	884	6871	0.20%	0.006%
20	5.178	5.167	5.187	HH	793	6521	0.19%	0.006%
21	5.199	5.187	5.218	HH	1091	12091	0.35%	0.010%
22	5.226	5.218	5.247	HH	403	2918	0.08%	0.002%
23	5.266	5.247	5.292	PH	1417	18518	0.53%	0.016%
24	5.295	5.292	5.302	HH	512	2761	0.08%	0.002%
25	5.318	5.302	5.343	HH	1580	21005	0.60%	0.018%
26	5.374	5.343	5.403	HH	1101	25877	0.74%	0.022%
27	5.416	5.403	5.431	HH	889	9430	0.27%	0.008%
28	5.447	5.431	5.469	HH	1093	11900	0.34%	0.010%
29	5.496	5.469	5.513	PH	4048	44327	1.27%	0.038%
30	5.526	5.513	5.539	HH	2162	24754	0.71%	0.021%
31	5.551	5.539	5.599	HH	2277	34015	0.97%	0.029%
32	5.610	5.599	5.640	HH	633	10027	0.29%	0.009%
33	5.649	5.640	5.658	HH	412	3311	0.09%	0.003%
34	5.660	5.658	5.666	HH	318	1428	0.04%	0.001%
35	5.684	5.666	5.719	HH	2092	27290	0.78%	0.023%
36	5.735	5.719	5.743	HH	640	7004	0.20%	0.006%

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37	5.764	5.743	5.776	HH	2123	27998	0.80%	0.024%
38	5.800	5.776	5.820	HH	3196	55529	1.59%	0.047%
39	5.823	5.820	5.831	HH	1227	7415	0.21%	0.006%
40	5.840	5.831	5.858	HH	1263	15644	0.45%	0.013%
41	5.871	5.858	5.885	HH	1168	15364	0.44%	0.013%
42	5.895	5.885	5.925	HH	1215	22154	0.63%	0.019%
43	5.951	5.925	5.975	HH	1493	25354	0.72%	0.021%
44	5.996	5.975	6.029	HH	1749	37806	1.08%	0.032%
45	6.052	6.029	6.072	HH	3067	46218	1.32%	0.039%
46	6.095	6.072	6.121	HH	1842	38200	1.09%	0.032%
47	6.139	6.121	6.166	HH	1922	33277	0.95%	0.028%
48	6.195	6.166	6.214	HH	1971	42314	1.21%	0.036%
49	6.232	6.214	6.252	HH	1580	30051	0.86%	0.025%
50	6.270	6.252	6.302	HH	1580	38746	1.11%	0.033%
51	6.322	6.302	6.347	HH	2616	45053	1.29%	0.038%
52	6.362	6.347	6.378	HH	1544	25199	0.72%	0.021%
53	6.422	6.378	6.449	HH	2560	76810	2.20%	0.065%
54	6.479	6.449	6.535	HH	6252	124233	3.55%	0.105%
55	6.545	6.535	6.555	HH	1346	14266	0.41%	0.012%
56	6.572	6.555	6.583	HH	1356	19774	0.57%	0.017%
57	6.596	6.583	6.607	HH	1385	18294	0.52%	0.016%
58	6.628	6.607	6.649	HH	3070	48244	1.38%	0.041%
59	6.679	6.649	6.694	HH	2026	43569	1.25%	0.037%
60	6.702	6.694	6.717	HH	1483	17562	0.50%	0.015%
61	6.736	6.717	6.740	HH	1338	16239	0.46%	0.014%
62	6.760	6.740	6.778	HH	2207	38670	1.11%	0.033%
63	6.804	6.778	6.844	HH	2894	74369	2.13%	0.063%
64	6.855	6.844	6.868	HH	1838	25610	0.73%	0.022%
65	6.886	6.868	6.907	HH	4384	61829	1.77%	0.052%
66	6.922	6.907	6.943	HH	1914	38050	1.09%	0.032%
67	6.958	6.943	6.966	HH	2369	28945	0.83%	0.025%
68	6.984	6.966	6.992	HH	3185	43980	1.26%	0.037%
69	7.002	6.992	7.022	HH	3402	53636	1.53%	0.045%
70	7.042	7.022	7.068	HH	3569	79421	2.27%	0.067%
71	7.082	7.068	7.096	HH	3272	48887	1.40%	0.041%
72	7.112	7.096	7.129	HH	5053	69250	1.98%	0.059%
73	7.137	7.129	7.167	HH	2913	51962	1.49%	0.044%
74	7.184	7.167	7.227	HH	3841	90245	2.58%	0.077%
75	7.245	7.227	7.265	HH	4219	63867	1.83%	0.054%
76	7.281	7.265	7.300	HH	2615	45183	1.29%	0.038%
77	7.336	7.300	7.352	HH	2062	57735	1.65%	0.049%
78	7.404	7.352	7.435	HH	9603	213735	6.11%	0.181%
79	7.451	7.435	7.478	HH	2875	62603	1.79%	0.053%
80	7.488	7.478	7.515	HH	2460	49807	1.42%	0.042%
81	7.529	7.515	7.553	HH	2089	43160	1.23%	0.037%
82	7.582	7.553	7.596	HH	4305	78414	2.24%	0.066%
83	7.602	7.596	7.618	HH	3247	35885	1.03%	0.030%
84	7.636	7.618	7.653	HH	2602	47297	1.35%	0.040%
85	7.703	7.653	7.709	HH	2560	71176	2.03%	0.060%
86	7.722	7.709	7.734	HH	2874	38838	1.11%	0.033%
87	7.743	7.734	7.759	HH	2665	35841	1.02%	0.030%
88	7.773	7.759	7.779	HH	2373	26833	0.77%	0.023%
89	7.792	7.779	7.816	HH	2766	52667	1.51%	0.045%

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90	7.840	7.816	7.854	HH	3917	74833	2.14%	0.063%
91	7.856	7.854	7.869	HH	3624	32515	0.93%	0.028%
92	7.883	7.869	7.904	HH	3606	62903	1.80%	0.053%
93	7.925	7.904	7.949	HH	3808	76298	2.18%	0.065%
94	7.973	7.949	7.985	HH	4161	71786	2.05%	0.061%
95	8.017	7.985	8.070	HH	5435	202796	5.80%	0.172%
96	8.098	8.070	8.146	HH	6682	198569	5.68%	0.168%
97	8.169	8.146	8.174	HH	4091	58669	1.68%	0.050%
98	8.188	8.174	8.192	HH	4389	44309	1.27%	0.038%
99	8.208	8.192	8.223	HH	7019	103126	2.95%	0.087%
100	8.238	8.223	8.247	HH	7277	87710	2.51%	0.074%
101	8.269	8.247	8.310	HH	15550	343775	9.83%	0.291%
102	8.338	8.310	8.369	HH	41893	527392	15.08%	0.447%
103	8.394	8.369	8.430	HH	53078	678746	19.40%	0.575%
104	8.444	8.430	8.459	HH	5805	88285	2.52%	0.075%
105	8.468	8.459	8.477	HH	4551	47977	1.37%	0.041%
106	8.503	8.477	8.541	HH	5455	156209	4.47%	0.132%
107	8.570	8.541	8.592	HH	3498	94185	2.69%	0.080%
108	8.608	8.592	8.616	HH	3051	40958	1.17%	0.035%
109	8.653	8.616	8.664	HH	4107	106456	3.04%	0.090%
110	8.689	8.664	8.709	HH	7853	151831	4.34%	0.129%
111	8.744	8.709	8.790	HH	9408	302851	8.66%	0.257%
112	8.811	8.790	8.840	HH	8434	167687	4.79%	0.142%
113	8.861	8.840	8.874	HH	4684	88509	2.53%	0.075%
114	8.879	8.874	8.904	HH	4553	77112	2.20%	0.065%
115	8.927	8.904	8.945	HH	5786	121703	3.48%	0.103%
116	8.962	8.945	8.980	HH	6793	112560	3.22%	0.095%
117	9.000	8.980	9.023	HH	7058	138733	3.97%	0.118%
118	9.045	9.023	9.067	HH	5244	125857	3.60%	0.107%
119	9.099	9.067	9.122	HH	16116	260515	7.45%	0.221%
120	9.139	9.122	9.169	HH	6826	145550	4.16%	0.123%
121	9.195	9.169	9.224	HH	7297	165718	4.74%	0.140%
122	9.253	9.224	9.271	HH	7096	148519	4.25%	0.126%
123	9.287	9.271	9.301	HH	6746	97056	2.77%	0.082%
124	9.338	9.301	9.374	HH	10727	259641	7.42%	0.220%
125	9.391	9.374	9.412	HH	6340	118691	3.39%	0.101%
126	9.433	9.412	9.453	HH	9397	155930	4.46%	0.132%
127	9.475	9.453	9.514	HH	13685	318805	9.11%	0.270%
128	9.517	9.514	9.530	HH	5573	51760	1.48%	0.044%
129	9.554	9.530	9.582	HH	7706	185866	5.31%	0.158%
130	9.618	9.582	9.642	HH	10530	255065	7.29%	0.216%
131	9.656	9.642	9.674	HH	6415	109959	3.14%	0.093%
132	9.684	9.674	9.705	HH	5687	100339	2.87%	0.085%
133	9.735	9.705	9.769	HH	8708	225135	6.44%	0.191%
134	9.795	9.769	9.824	HH	7989	204498	5.85%	0.173%
135	9.838	9.824	9.859	HH	6084	120664	3.45%	0.102%
136	9.879	9.859	9.907	HH	15320	273671	7.82%	0.232%
137	9.919	9.907	9.940	HH	8359	132041	3.77%	0.112%
138	9.982	9.940	10.015	HH	5414	220373	6.30%	0.187%
139	10.057	10.015	10.082	HH	5537	190692	5.45%	0.162%
140	10.094	10.082	10.122	HH	4919	107943	3.09%	0.092%
141	10.134	10.122	10.142	HH	4633	53856	1.54%	0.046%

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142	10.161	10.142	10.175	HH	5143	95849	2.74%	0.081%
143	10.188	10.175	10.200	HH	5120	75568	2.16%	0.064%
144	10.222	10.200	10.248	HH	7251	175052	5.00%	0.148%
145	10.269	10.248	10.296	HH	9056	191668	5.48%	0.162%
146	10.325	10.296	10.342	HH	9881	217815	6.23%	0.185%
147	10.358	10.342	10.380	HH	11119	190320	5.44%	0.161%
148	10.399	10.380	10.436	HH	9215	228727	6.54%	0.194%
149	10.475	10.436	10.509	HH	9495	303615	8.68%	0.257%
150	10.529	10.509	10.584	HH	11048	345974	9.89%	0.293%
151	10.619	10.584	10.636	HH	16416	320068	9.15%	0.271%
152	10.644	10.636	10.660	HH	9626	123173	3.52%	0.104%
153	10.685	10.660	10.717	HH	13673	329033	9.41%	0.279%
154	10.749	10.717	10.764	HH	7161	191944	5.49%	0.163%
155	10.775	10.764	10.793	HH	7475	118740	3.39%	0.101%
156	10.818	10.793	10.832	HH	6659	145657	4.16%	0.123%
157	10.846	10.832	10.854	HH	6744	85204	2.44%	0.072%
158	10.880	10.854	10.922	HH	63807	865014	24.73%	0.733%
159	10.955	10.922	10.980	HH	40958	612152	17.50%	0.519%
160	11.015	10.980	11.060	HH	13994	419047	11.98%	0.355%
161	11.074	11.060	11.107	HH	6688	177989	5.09%	0.151%
162	11.128	11.107	11.150	HH	7336	165201	4.72%	0.140%
163	11.171	11.150	11.211	HH	10012	283740	8.11%	0.241%
164	11.244	11.211	11.258	HH	7566	196517	5.62%	0.167%
165	11.285	11.258	11.298	HH	8801	193199	5.52%	0.164%
166	11.321	11.298	11.343	HH	16087	305510	8.73%	0.259%
167	11.373	11.343	11.385	HH	9770	221024	6.32%	0.187%
168	11.412	11.385	11.453	HH	16547	434613	12.42%	0.368%
169	11.480	11.453	11.501	HH	10671	240261	6.87%	0.204%
170	11.533	11.501	11.550	HH	10487	255384	7.30%	0.217%
171	11.572	11.550	11.596	HH	9596	237745	6.80%	0.202%
172	11.613	11.596	11.623	HH	8310	132614	3.79%	0.112%
173	11.637	11.623	11.652	HH	8345	138469	3.96%	0.117%
174	11.684	11.652	11.699	HH	25021	407204	11.64%	0.345%
175	11.715	11.699	11.758	HH	29397	501042	14.32%	0.425%
176	11.800	11.758	11.817	HH	26703	586778	16.77%	0.497%
177	11.832	11.817	11.848	HH	23386	322073	9.21%	0.273%
178	11.864	11.848	11.907	HH	25369	488397	13.96%	0.414%
179	11.936	11.907	11.956	HH	9081	239455	6.84%	0.203%
180	11.995	11.956	12.019	HH	15320	406637	11.62%	0.345%
181	12.046	12.019	12.067	HH	41423	613640	17.54%	0.520%
182	12.074	12.067	12.131	HH	11629	387185	11.07%	0.328%
183	12.155	12.131	12.177	HH	17538	337382	9.64%	0.286%
184	12.190	12.177	12.202	HH	10519	151968	4.34%	0.129%
185	12.219	12.202	12.225	HH	11400	143339	4.10%	0.122%
186	12.247	12.225	12.290	HH	87370	1331447	38.06%	1.129%
187	12.300	12.290	12.315	HH	11664	164089	4.69%	0.139%
188	12.330	12.315	12.347	HH	12155	217691	6.22%	0.185%
189	12.362	12.347	12.378	HH	13421	218951	6.26%	0.186%
190	12.384	12.378	12.394	HH	11292	111000	3.17%	0.094%
191	12.407	12.394	12.420	HH	12120	179404	5.13%	0.152%
192	12.430	12.420	12.451	HH	11784	198315	5.67%	0.168%
193	12.477	12.451	12.489	HH	16066	287205	8.21%	0.243%
194	12.493	12.489	12.516	HH	14030	192081	5.49%	0.163%

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195	12.539	12.516	12.566	HH	23222	455068	13.01%	0.386%
196	12.587	12.566	12.605	HH	31701	498090	14.24%	0.422%
197	12.627	12.605	12.672	HH	22262	714426	20.42%	0.606%
198	12.705	12.672	12.749	HH	187201	2439385	69.73%	2.068%
199	12.765	12.749	12.782	HH	9956	195966	5.60%	0.166%
200	12.803	12.782	12.817	HH	11525	221819	6.34%	0.188%
201	12.841	12.817	12.875	HH	27500	631296	18.05%	0.535%
202	12.892	12.875	12.901	HH	17838	245731	7.02%	0.208%
203	12.914	12.901	12.930	HH	19020	295447	8.45%	0.250%
204	12.946	12.930	12.979	HH	18172	426848	12.20%	0.362%
205	13.005	12.979	13.040	HH	179650	2282645	65.25%	1.935%
206	13.067	13.040	13.104	HH	104036	1827084	52.23%	1.549%
207	13.124	13.104	13.147	HH	78360	1114121	31.85%	0.945%
208	13.175	13.147	13.195	HH	18644	493589	14.11%	0.418%
209	13.205	13.195	13.227	HH	14570	246622	7.05%	0.209%
210	13.249	13.227	13.257	HH	16438	252611	7.22%	0.214%
211	13.272	13.257	13.286	HH	22485	338826	9.69%	0.287%
212	13.303	13.286	13.319	HH	25194	416369	11.90%	0.353%
213	13.335	13.319	13.375	HH	20084	549295	15.70%	0.466%
214	13.401	13.375	13.419	HH	20072	446082	12.75%	0.378%
215	13.425	13.419	13.440	HH	16858	196972	5.63%	0.167%
216	13.463	13.440	13.467	HH	32556	392887	11.23%	0.333%
217	13.478	13.467	13.542	HH	41784	1023199	29.25%	0.867%
218	13.594	13.542	13.637	HH	57624	1502969	42.96%	1.274%
219	13.660	13.637	13.678	HH	19060	415317	11.87%	0.352%
220	13.702	13.678	13.722	HH	35484	641731	18.34%	0.544%
221	13.742	13.722	13.765	HH	37568	654196	18.70%	0.555%
222	13.782	13.765	13.805	HH	17063	387295	11.07%	0.328%
223	13.834	13.805	13.855	HH	26606	667895	19.09%	0.566%
224	13.872	13.855	13.893	HH	36536	619128	17.70%	0.525%
225	13.913	13.893	13.952	HH	33288	776035	22.18%	0.658%
226	13.986	13.952	14.008	HH	19156	566124	16.18%	0.480%
227	14.026	14.008	14.044	HH	17382	362519	10.36%	0.307%
228	14.072	14.044	14.084	HH	17233	407748	11.66%	0.346%
229	14.100	14.084	14.115	HH	18497	331227	9.47%	0.281%
230	14.126	14.115	14.139	HH	17184	240579	6.88%	0.204%
231	14.148	14.139	14.163	HH	16840	234422	6.70%	0.199%
232	14.180	14.163	14.207	HH	18108	458221	13.10%	0.388%
233	14.229	14.207	14.247	HH	20208	452295	12.93%	0.383%
234	14.296	14.247	14.314	HH	26816	877137	25.07%	0.744%
235	14.331	14.314	14.369	HH	36064	839712	24.00%	0.712%
236	14.402	14.369	14.419	HH	25900	673302	19.25%	0.571%
237	14.435	14.419	14.452	HH	26203	478358	13.67%	0.406%
238	14.457	14.452	14.480	HH	22686	348161	9.95%	0.295%
239	14.510	14.480	14.531	HH	37020	871552	24.91%	0.739%
240	14.539	14.531	14.552	HH	25470	316300	9.04%	0.268%
241	14.574	14.552	14.598	HH	52453	970497	27.74%	0.823%
242	14.636	14.598	14.670	HH	40786	1197344	34.23%	1.015%
243	14.698	14.670	14.710	HH	24574	535680	15.31%	0.454%
244	14.739	14.710	14.815	HH	102273	2520335	72.04%	2.137%
245	14.841	14.815	14.860	HH	33582	698588	19.97%	0.592%
246	14.888	14.860	14.908	HH	126967	1950460	55.75%	1.654%

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247	14.929	14.908	14.962	HH	132173	2072138	59.23%	1.757%
248	14.978	14.962	15.002	HH	26037	582035	16.64%	0.493%
249	15.048	15.002	15.106	HH	51937	1976374	56.49%	1.675%
250	15.127	15.106	15.164	HH	29343	899060	25.70%	0.762%
251	15.194	15.164	15.216	HH	34153	906638	25.92%	0.769%
252	15.245	15.216	15.265	HH	33313	921891	26.35%	0.782%
253	15.274	15.265	15.279	HH	27325	229673	6.57%	0.195%
254	15.323	15.279	15.362	HH	91604	2323006	66.40%	1.969%
255	15.372	15.362	15.396	HH	31668	588380	16.82%	0.499%
256	15.431	15.396	15.439	HH	28911	726219	20.76%	0.616%
257	15.470	15.439	15.494	HH	32753	996446	28.48%	0.845%
258	15.521	15.494	15.534	HH	35694	759990	21.72%	0.644%
259	15.562	15.534	15.583	HH	63977	1332291	38.08%	1.129%
260	15.600	15.583	15.628	HH	44848	993390	28.40%	0.842%
261	15.646	15.628	15.664	HH	36751	720469	20.59%	0.611%
262	15.724	15.664	15.761	HH	51245	2335907	66.77%	1.980%
263	15.800	15.761	15.819	HH	38729	1195880	34.18%	1.014%
264	15.844	15.819	15.862	HH	34305	842210	24.07%	0.714%
265	15.884	15.862	15.905	HH	38244	918363	26.25%	0.779%
266	15.922	15.905	15.940	HH	35647	722069	20.64%	0.612%
267	15.969	15.940	15.980	HH	38564	874066	24.98%	0.741%
268	15.991	15.980	16.013	HH	38664	722907	20.66%	0.613%
269	16.028	16.013	16.045	HH	36748	689488	19.71%	0.585%
270	16.065	16.045	16.080	HH	35730	729175	20.84%	0.618%
271	16.094	16.080	16.109	HH	35640	594852	17.00%	0.504%
272	16.127	16.109	16.139	HH	35626	628957	17.98%	0.533%
273	16.180	16.139	16.194	HH	43349	1325036	37.88%	1.123%
274	16.201	16.194	16.215	HH	40425	507274	14.50%	0.430%
275	16.239	16.215	16.249	HH	43866	826203	23.62%	0.700%
276	16.267	16.249	16.304	HH	51161	1487304	42.51%	1.261%
277	16.339	16.304	16.353	HH	49623	1360932	38.90%	1.154%
278	16.367	16.353	16.374	HH	49695	595247	17.01%	0.505%
279	16.380	16.374	16.407	HH	49719	906158	25.90%	0.768%
280	16.455	16.407	16.472	HH	167056	3366844	96.24%	2.854%
281	16.481	16.472	16.518	HH	95555	1771270	50.63%	1.502%
282	16.536	16.518	16.544	HH	45017	671610	19.20%	0.569%
283	16.583	16.544	16.605	HH	76290	2041228	58.35%	1.730%
284	16.621	16.605	16.635	HH	50103	876512	25.05%	0.743%
285	16.640	16.635	16.658	HH	48122	626970	17.92%	0.532%
286	16.675	16.658	16.686	HH	47578	799212	22.84%	0.678%
287	16.706	16.686	16.718	HH	51821	942530	26.94%	0.799%
288	16.752	16.718	16.757	HH	79759	1466931	41.93%	1.244%
289	16.776	16.757	16.800	HH	125151	2280617	65.19%	1.933%
290	16.835	16.800	16.876	HH	148381	3498421	100.00%	2.966%
291	16.935	16.876	16.956	HH	77708	2875646	82.20%	2.438%
					Sum of corrected areas:		117957786	

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