

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091120\
 Data File : FF007511.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2020 10:40
 Sample : L3870-01 2X
 Misc :
 ALS Vial : 56 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	4.420	4.485	BH	2433	22983	0.55%	0.017%
2	4.498	4.485	4.512	PH	335	1927	0.05%	0.001%
3	4.526	4.512	4.551	PH	372	3126	0.07%	0.002%
4	4.560	4.551	4.565	PH	112	335	0.01%	0.000%
5	4.574	4.565	4.582	HH	180	773	0.02%	0.001%
6	4.604	4.582	4.639	HH	1359	16946	0.41%	0.013%
7	4.672	4.639	4.697	HH	4975	60097	1.44%	0.045%
8	4.709	4.697	4.727	HH	1344	14775	0.35%	0.011%
9	4.740	4.727	4.752	HH	808	8258	0.20%	0.006%
10	4.763	4.752	4.775	HH	444	4950	0.12%	0.004%
11	4.791	4.775	4.818	HH	739	13191	0.32%	0.010%
12	4.833	4.818	4.850	HH	818	8877	0.21%	0.007%
13	4.867	4.850	4.890	HH	916	12271	0.29%	0.009%
14	4.913	4.890	4.919	HH	692	7089	0.17%	0.005%
15	4.931	4.919	4.952	HH	1144	12671	0.30%	0.010%
16	4.957	4.952	4.971	PH	107	482	0.01%	0.000%
17	4.984	4.971	5.002	PH	319	3239	0.08%	0.002%
18	5.019	5.002	5.037	HH	392	4363	0.10%	0.003%
19	5.064	5.037	5.078	PH	578	7526	0.18%	0.006%
20	5.098	5.078	5.123	HH	961	13539	0.32%	0.010%
21	5.138	5.123	5.164	HH	910	16297	0.39%	0.012%
22	5.178	5.164	5.189	HH	868	7967	0.19%	0.006%
23	5.199	5.189	5.225	HH	1203	13603	0.33%	0.010%
24	5.230	5.225	5.247	HH	278	1032	0.02%	0.001%
25	5.265	5.247	5.293	PH	1752	22156	0.53%	0.017%
26	5.317	5.293	5.347	HH	2010	29213	0.70%	0.022%
27	5.375	5.347	5.404	HH	1268	29144	0.70%	0.022%
28	5.417	5.404	5.432	HH	1044	11516	0.28%	0.009%
29	5.446	5.432	5.472	HH	1097	13524	0.32%	0.010%
30	5.495	5.472	5.512	HH	4745	53531	1.28%	0.040%
31	5.526	5.512	5.538	HH	2712	30560	0.73%	0.023%
32	5.549	5.538	5.594	HH	2946	41512	0.99%	0.031%
33	5.609	5.594	5.642	HH	677	13527	0.32%	0.010%
34	5.652	5.642	5.662	HH	456	3892	0.09%	0.003%
35	5.684	5.662	5.706	HH	2411	29814	0.71%	0.022%
36	5.735	5.706	5.743	HH	786	11155	0.27%	0.008%

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37	5.763	5.743	5.774	HH	2510	30689	0.73%	0.023%
38	5.800	5.774	5.831	HH	3766	74581	1.79%	0.056%
39	5.840	5.831	5.857	HH	1366	16707	0.40%	0.013%
40	5.874	5.857	5.882	HH	1317	16032	0.38%	0.012%
41	5.895	5.882	5.928	HH	1395	27599	0.66%	0.021%
42	5.951	5.928	5.974	HH	1600	26598	0.64%	0.020%
43	5.995	5.974	6.029	HH	1991	41567	0.99%	0.031%
44	6.052	6.029	6.073	HH	3442	52196	1.25%	0.039%
45	6.095	6.073	6.120	HH	2151	40265	0.96%	0.030%
46	6.138	6.120	6.165	HH	2152	35741	0.86%	0.027%
47	6.194	6.165	6.214	HH	2299	45573	1.09%	0.034%
48	6.228	6.214	6.253	HH	1635	32271	0.77%	0.024%
49	6.267	6.253	6.296	HH	1716	34248	0.82%	0.026%
50	6.322	6.296	6.352	HH	2906	61077	1.46%	0.046%
51	6.362	6.352	6.379	HH	1609	23613	0.57%	0.018%
52	6.421	6.379	6.450	HH	2685	80629	1.93%	0.061%
53	6.479	6.450	6.532	HH	7297	133873	3.20%	0.101%
54	6.543	6.532	6.557	HH	1468	19906	0.48%	0.015%
55	6.570	6.557	6.583	HH	1525	21277	0.51%	0.016%
56	6.593	6.583	6.605	HH	1597	18189	0.44%	0.014%
57	6.628	6.605	6.650	HH	3362	55760	1.33%	0.042%
58	6.661	6.650	6.665	HH	1698	13790	0.33%	0.010%
59	6.680	6.665	6.695	HH	2290	32809	0.79%	0.025%
60	6.701	6.695	6.719	HH	1523	17345	0.42%	0.013%
61	6.760	6.719	6.779	HH	2596	59350	1.42%	0.045%
62	6.805	6.779	6.838	HH	3214	74377	1.78%	0.056%
63	6.855	6.838	6.868	HH	1992	32741	0.78%	0.025%
64	6.885	6.868	6.908	HH	4978	71300	1.71%	0.054%
65	6.927	6.908	6.942	HH	2219	40501	0.97%	0.030%
66	6.958	6.942	6.966	HH	2590	33847	0.81%	0.025%
67	7.003	6.966	7.023	HH	3866	111146	2.66%	0.084%
68	7.041	7.023	7.068	HH	4216	90763	2.17%	0.068%
69	7.083	7.068	7.096	HH	3761	55575	1.33%	0.042%
70	7.111	7.096	7.127	HH	5750	78036	1.87%	0.059%
71	7.137	7.127	7.165	HH	3464	59411	1.42%	0.045%
72	7.183	7.165	7.227	HH	4464	105155	2.52%	0.079%
73	7.244	7.227	7.267	HH	4824	75844	1.82%	0.057%
74	7.283	7.267	7.304	HH	2894	52659	1.26%	0.040%
75	7.337	7.304	7.349	HH	2282	56679	1.36%	0.043%
76	7.403	7.349	7.434	HH	11609	251205	6.01%	0.189%
77	7.452	7.434	7.471	HH	3389	63613	1.52%	0.048%
78	7.487	7.471	7.515	HH	2862	68295	1.63%	0.051%
79	7.531	7.515	7.550	HH	2344	44335	1.06%	0.033%
80	7.581	7.550	7.597	HH	5065	96769	2.32%	0.073%
81	7.602	7.597	7.619	HH	3658	43013	1.03%	0.032%
82	7.633	7.619	7.653	HH	3129	52512	1.26%	0.039%
83	7.699	7.653	7.709	HH	3056	82590	1.98%	0.062%
84	7.723	7.709	7.735	HH	3529	49780	1.19%	0.037%
85	7.742	7.735	7.758	HH	3135	37220	0.89%	0.028%
86	7.772	7.758	7.777	HH	2748	30727	0.74%	0.023%
87	7.794	7.777	7.812	HH	3273	60520	1.45%	0.045%
88	7.840	7.812	7.852	HH	4701	91690	2.19%	0.069%
89	7.858	7.852	7.870	HH	4368	43271	1.04%	0.033%

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90	7.883	7.870	7.905	HH	4389	76358	1.83%	0.057%
91	7.925	7.905	7.947	HH	4547	88246	2.11%	0.066%
92	7.971	7.947	7.987	HH	4996	94093	2.25%	0.071%
93	8.017	7.987	8.069	HH	6585	232524	5.57%	0.175%
94	8.098	8.069	8.145	HH	8002	235719	5.64%	0.177%
95	8.208	8.145	8.222	HH	8642	247622	5.93%	0.186%
96	8.238	8.222	8.247	HH	8735	106904	2.56%	0.080%
97	8.266	8.247	8.310	HH	18309	410099	9.82%	0.308%
98	8.338	8.310	8.368	HH	50640	631279	15.11%	0.475%
99	8.393	8.368	8.429	HH	63090	802574	19.21%	0.603%
100	8.443	8.429	8.458	HH	6965	106242	2.54%	0.080%
101	8.468	8.458	8.476	HH	5408	56095	1.34%	0.042%
102	8.503	8.476	8.538	HH	6462	182943	4.38%	0.138%
103	8.568	8.538	8.592	HH	4111	120130	2.88%	0.090%
104	8.606	8.592	8.615	HH	3604	48089	1.15%	0.036%
105	8.652	8.615	8.664	HH	4935	127946	3.06%	0.096%
106	8.689	8.664	8.708	HH	9123	174829	4.18%	0.131%
107	8.745	8.708	8.789	HH	11043	362723	8.68%	0.273%
108	8.810	8.789	8.837	HH	9914	199812	4.78%	0.150%
109	8.865	8.837	8.905	HH	5522	210314	5.03%	0.158%
110	8.926	8.905	8.944	HH	6876	137857	3.30%	0.104%
111	8.962	8.944	8.980	HH	8250	137250	3.29%	0.103%
112	9.000	8.980	9.023	HH	8017	165335	3.96%	0.124%
113	9.046	9.023	9.067	HH	6330	153278	3.67%	0.115%
114	9.098	9.067	9.120	HH	19248	309694	7.41%	0.233%
115	9.139	9.120	9.167	HH	8289	176255	4.22%	0.132%
116	9.195	9.167	9.223	HH	8935	208666	4.99%	0.157%
117	9.252	9.223	9.270	HH	8636	182227	4.36%	0.137%
118	9.286	9.270	9.301	HH	8193	121167	2.90%	0.091%
119	9.338	9.301	9.367	HH	12979	295423	7.07%	0.222%
120	9.390	9.367	9.412	HH	7720	166483	3.98%	0.125%
121	9.432	9.412	9.454	HH	11077	189839	4.54%	0.143%
122	9.474	9.454	9.510	HH	16702	367702	8.80%	0.276%
123	9.515	9.510	9.531	HH	6781	75859	1.82%	0.057%
124	9.554	9.531	9.583	HH	9061	221626	5.30%	0.167%
125	9.617	9.583	9.644	HH	12396	308065	7.37%	0.232%
126	9.655	9.644	9.670	HH	7441	109637	2.62%	0.082%
127	9.683	9.670	9.707	HH	6794	137559	3.29%	0.103%
128	9.735	9.707	9.770	HH	10328	261802	6.27%	0.197%
129	9.793	9.770	9.824	HH	9552	238348	5.70%	0.179%
130	9.836	9.824	9.858	HH	7143	141244	3.38%	0.106%
131	9.878	9.858	9.907	HH	18204	329368	7.88%	0.248%
132	9.918	9.907	9.942	HH	9481	155617	3.72%	0.117%
133	9.958	9.942	9.970	HH	6113	97395	2.33%	0.073%
134	9.981	9.970	10.015	HH	6229	153626	3.68%	0.115%
135	10.055	10.015	10.080	HH	6552	213793	5.12%	0.161%
136	10.095	10.080	10.115	HH	5582	109225	2.61%	0.082%
137	10.135	10.115	10.144	HH	5309	86189	2.06%	0.065%
138	10.162	10.144	10.178	HH	6044	114915	2.75%	0.086%
139	10.188	10.178	10.200	HH	5699	73399	1.76%	0.055%
140	10.221	10.200	10.250	HH	8345	213278	5.10%	0.160%
141	10.268	10.250	10.295	HH	10589	218221	5.22%	0.164%

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142	10.325	10.295	10.341	HH	11850	254727	6.10%	0.191%
143	10.357	10.341	10.380	HH	13120	230119	5.51%	0.173%
144	10.398	10.380	10.439	HH	10890	282636	6.76%	0.212%
145	10.475	10.439	10.505	HH	11206	333017	7.97%	0.250%
146	10.529	10.505	10.583	HH	13121	421959	10.10%	0.317%
147	10.618	10.583	10.635	HH	19655	381170	9.12%	0.287%
148	10.644	10.635	10.659	HH	11372	144055	3.45%	0.108%
149	10.685	10.659	10.718	HH	16417	405654	9.71%	0.305%
150	10.749	10.718	10.763	HH	8449	214535	5.13%	0.161%
151	10.776	10.763	10.792	HH	8843	140387	3.36%	0.106%
152	10.806	10.792	10.812	HH	7579	84905	2.03%	0.064%
153	10.820	10.812	10.832	HH	7891	90632	2.17%	0.068%
154	10.844	10.832	10.853	HH	8022	99862	2.39%	0.075%
155	10.879	10.853	10.924	HH	76138	1046224	25.04%	0.786%
156	10.954	10.924	10.982	HH	47500	722486	17.29%	0.543%
157	10.986	10.982	10.994	HH	8693	59708	1.43%	0.045%
158	11.013	10.994	11.059	HH	11703	347940	8.33%	0.262%
159	11.071	11.059	11.106	HH	7760	209054	5.00%	0.157%
160	11.128	11.106	11.150	HH	8526	194531	4.66%	0.146%
161	11.170	11.150	11.210	HH	11677	330756	7.92%	0.249%
162	11.242	11.210	11.258	HH	8708	233311	5.58%	0.175%
163	11.285	11.258	11.297	HH	10323	221278	5.30%	0.166%
164	11.321	11.297	11.343	HH	19134	371120	8.88%	0.279%
165	11.369	11.343	11.385	HH	11536	256529	6.14%	0.193%
166	11.411	11.385	11.455	HH	19551	516395	12.36%	0.388%
167	11.479	11.455	11.500	HH	12625	267737	6.41%	0.201%
168	11.533	11.500	11.549	HH	12420	307915	7.37%	0.231%
169	11.571	11.549	11.596	HH	11591	281193	6.73%	0.211%
170	11.613	11.596	11.624	HH	9677	154657	3.70%	0.116%
171	11.632	11.624	11.657	HH	9848	187048	4.48%	0.141%
172	11.683	11.657	11.698	HH	29820	449357	10.76%	0.338%
173	11.714	11.698	11.739	HH	34875	495794	11.87%	0.373%
174	11.746	11.739	11.755	HH	9338	88853	2.13%	0.067%
175	11.799	11.755	11.816	HH	31515	722623	17.30%	0.543%
176	11.832	11.816	11.847	HH	28825	402487	9.63%	0.303%
177	11.863	11.847	11.913	HH	30555	616641	14.76%	0.464%
178	11.933	11.913	11.957	HH	10470	256076	6.13%	0.192%
179	11.995	11.957	12.022	HH	18310	492492	11.79%	0.370%
180	12.045	12.022	12.068	HH	49479	719232	17.21%	0.541%
181	12.077	12.068	12.111	HH	13596	321674	7.70%	0.242%
182	12.116	12.111	12.131	HH	10719	124073	2.97%	0.093%
183	12.153	12.131	12.175	HH	20812	387965	9.29%	0.292%
184	12.188	12.175	12.201	HH	12071	182536	4.37%	0.137%
185	12.218	12.201	12.225	HH	13572	176327	4.22%	0.133%
186	12.248	12.225	12.288	HH	108991	1586174	37.97%	1.192%
187	12.299	12.288	12.314	HH	13742	204706	4.90%	0.154%
188	12.330	12.314	12.348	HH	14708	268462	6.43%	0.202%
189	12.362	12.348	12.375	HH	13817	209340	5.01%	0.157%
190	12.389	12.375	12.394	HH	12990	137384	3.29%	0.103%
191	12.408	12.394	12.419	HH	14182	206576	4.94%	0.155%
192	12.429	12.419	12.454	HH	14079	260051	6.22%	0.195%
193	12.476	12.454	12.515	HH	19073	534896	12.80%	0.402%
194	12.538	12.515	12.565	HH	26576	541087	12.95%	0.407%

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195	12.587	12.565	12.605	HH	37648	591020	14.15%	0.444%
196	12.630	12.605	12.669	HH	26713	817688	19.57%	0.615%
197	12.705	12.669	12.749	HH	219990	2939184	70.35%	2.209%
198	12.766	12.749	12.782	HH	11759	225117	5.39%	0.169%
199	12.800	12.782	12.815	HH	13330	244694	5.86%	0.184%
200	12.840	12.815	12.874	HH	31960	741932	17.76%	0.558%
201	12.891	12.874	12.902	HH	21012	312978	7.49%	0.235%
202	12.913	12.902	12.929	HH	22444	326686	7.82%	0.246%
203	12.945	12.929	12.976	HH	21472	492397	11.79%	0.370%
204	13.005	12.976	13.039	HH	215295	2712396	64.92%	2.039%
205	13.066	13.039	13.103	HH	122120	2186623	52.34%	1.644%
206	13.123	13.103	13.147	HH	92057	1337586	32.02%	1.005%
207	13.157	13.147	13.164	HH	21906	223838	5.36%	0.168%
208	13.173	13.164	13.193	HH	22154	330185	7.90%	0.248%
209	13.204	13.193	13.225	HH	16960	296416	7.09%	0.223%
210	13.248	13.225	13.255	HH	19012	288605	6.91%	0.217%
211	13.270	13.255	13.284	HH	27104	399701	9.57%	0.300%
212	13.302	13.284	13.320	HH	29551	529691	12.68%	0.398%
213	13.334	13.320	13.371	HH	23266	586222	14.03%	0.441%
214	13.399	13.371	13.419	HH	23345	545777	13.06%	0.410%
215	13.425	13.419	13.439	HH	19962	229194	5.49%	0.172%
216	13.477	13.439	13.542	HH	50783	1667160	39.90%	1.253%
217	13.593	13.542	13.629	HH	67009	1664874	39.85%	1.252%
218	13.656	13.629	13.678	HH	35348	720079	17.24%	0.541%
219	13.700	13.678	13.721	HH	39665	729685	17.47%	0.549%
220	13.741	13.721	13.765	HH	44320	748370	17.91%	0.563%
221	13.786	13.765	13.803	HH	21277	451862	10.82%	0.340%
222	13.834	13.803	13.853	HH	30691	766701	18.35%	0.576%
223	13.871	13.853	13.892	HH	42000	714248	17.10%	0.537%
224	13.912	13.892	13.955	HH	38696	916518	21.94%	0.689%
225	13.987	13.955	14.007	HH	21317	596771	14.28%	0.449%
226	14.025	14.007	14.044	HH	19067	402287	9.63%	0.302%
227	14.066	14.044	14.085	HH	19106	463868	11.10%	0.349%
228	14.098	14.085	14.114	HH	20549	331672	7.94%	0.249%
229	14.125	14.114	14.140	HH	18659	293686	7.03%	0.221%
230	14.144	14.140	14.162	HH	18232	232879	5.57%	0.175%
231	14.178	14.162	14.207	HH	19876	510083	12.21%	0.383%
232	14.231	14.207	14.250	HH	22717	518664	12.41%	0.390%
233	14.295	14.250	14.313	HH	30832	944045	22.60%	0.710%
234	14.331	14.313	14.361	HH	40785	861570	20.62%	0.648%
235	14.376	14.361	14.381	HH	22770	255568	6.12%	0.192%
236	14.401	14.381	14.419	HH	29794	611284	14.63%	0.460%
237	14.434	14.419	14.479	HH	29439	906389	21.69%	0.681%
238	14.509	14.479	14.529	HH	40701	957238	22.91%	0.720%
239	14.538	14.529	14.551	HH	28586	368910	8.83%	0.277%
240	14.574	14.551	14.596	HH	60109	1087770	26.04%	0.818%
241	14.635	14.596	14.672	HH	46129	1389482	33.26%	1.045%
242	14.696	14.672	14.709	HH	26692	537688	12.87%	0.404%
243	14.739	14.709	14.767	HH	122441	2223276	53.21%	1.671%
244	14.779	14.767	14.814	HH	35545	790376	18.92%	0.594%
245	14.841	14.814	14.859	HH	37448	777909	18.62%	0.585%
246	14.887	14.859	14.907	HH	152275	2258538	54.06%	1.698%

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247	14.928	14.907	14.960	HH	151333	2395009	57.32%	1.800%
248	14.978	14.960	15.003	HH	28828	680032	16.28%	0.511%
249	15.047	15.003	15.104	HH	58996	2129958	50.98%	1.601%
250	15.127	15.104	15.161	HH	31812	981495	23.49%	0.738%
251	15.195	15.161	15.215	HH	37386	1018281	24.37%	0.765%
252	15.244	15.215	15.282	HH	37121	1321187	31.62%	0.993%
253	15.324	15.282	15.370	HH	106775	2759121	66.04%	2.074%
254	15.374	15.370	15.395	HH	34825	475406	11.38%	0.357%
255	15.430	15.395	15.443	HH	31664	848063	20.30%	0.638%
256	15.466	15.443	15.498	HH	36886	1121710	26.85%	0.843%
257	15.521	15.498	15.533	HH	39118	728061	17.43%	0.547%
258	15.562	15.533	15.582	HH	71403	1494930	35.78%	1.124%
259	15.601	15.582	15.628	HH	50052	1107373	26.51%	0.832%
260	15.647	15.628	15.664	HH	40119	782436	18.73%	0.588%
261	15.723	15.664	15.755	HH	56466	2414182	57.78%	1.815%
262	15.800	15.755	15.825	HH	42085	1543199	36.94%	1.160%
263	15.842	15.825	15.862	HH	36786	792551	18.97%	0.596%
264	15.884	15.862	15.909	HH	41064	1047494	25.07%	0.787%
265	15.924	15.909	15.940	HH	37845	697500	16.69%	0.524%
266	15.968	15.940	15.980	HH	43340	968592	23.18%	0.728%
267	15.991	15.980	16.015	HH	41483	802878	19.22%	0.604%
268	16.028	16.015	16.047	HH	38501	718527	17.20%	0.540%
269	16.060	16.047	16.075	HH	37187	620513	14.85%	0.466%
270	16.093	16.075	16.115	HH	37785	861128	20.61%	0.647%
271	16.178	16.115	16.215	HH	46095	2466914	59.05%	1.854%
272	16.237	16.215	16.250	HH	46892	901849	21.59%	0.678%
273	16.270	16.250	16.300	HH	50455	1405879	33.65%	1.057%
274	16.344	16.300	16.350	HH	53279	1425704	34.12%	1.072%
275	16.354	16.350	16.370	HH	53255	615043	14.72%	0.462%
276	16.374	16.370	16.407	HH	52982	1068922	25.58%	0.804%
277	16.455	16.407	16.472	HH	193220	3765904	90.14%	2.831%
278	16.481	16.472	16.516	HH	107735	1828729	43.77%	1.375%
279	16.542	16.516	16.555	HH	46387	1088434	26.05%	0.818%
280	16.584	16.555	16.605	HH	83284	1823904	43.66%	1.371%
281	16.622	16.605	16.661	HH	53056	1674258	40.07%	1.259%
282	16.670	16.661	16.680	HH	48576	558971	13.38%	0.420%
283	16.705	16.680	16.716	HH	53180	1086481	26.00%	0.817%
284	16.776	16.716	16.802	HH	138987	4177972	100.00%	3.141%
285	16.835	16.802	16.872	HH	168703	3590632	85.94%	2.699%
286	16.935	16.872	16.954	HH	84670	3108594	74.40%	2.337%
			Sum of corrected areas:			133027537		

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