

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006743.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 22:02
 Sample : L2129-22
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.352	4.322	4.376	BH	1790	16379	0.57%	0.015%
2	4.395	4.376	4.409	PH	1496	13232	0.46%	0.012%
3	4.419	4.409	4.431	PH	196	1547	0.05%	0.001%
4	4.440	4.431	4.461	HH	174	342	0.01%	0.000%
5	4.467	4.461	4.479	PH	-135	-2001	-0.07%	-0.002%
6	4.500	4.479	4.532	PH	6179	61044	2.11%	0.057%
7	4.548	4.532	4.561	HH	1051	11454	0.40%	0.011%
8	4.574	4.561	4.590	HH	1318	13758	0.47%	0.013%
9	4.604	4.590	4.620	HH	2071	19256	0.66%	0.018%
10	4.634	4.620	4.646	HH	724	8318	0.29%	0.008%
11	4.658	4.646	4.687	HH	543	6283	0.22%	0.006%
12	4.728	4.687	4.744	HH	1334	29629	1.02%	0.028%
13	4.765	4.744	4.792	HH	1386	25342	0.87%	0.024%
14	4.823	4.792	4.851	HH	2459	26630	0.92%	0.025%
15	4.876	4.851	4.889	PH	347	4724	0.16%	0.004%
16	4.897	4.889	4.906	HH	278	2398	0.08%	0.002%
17	4.909	4.906	4.926	HH	274	239	0.01%	0.000%
18	4.947	4.926	4.969	PH	428	4022	0.14%	0.004%
19	4.994	4.969	5.017	HH	777	10423	0.36%	0.010%
20	5.042	5.017	5.055	PH	872	11593	0.40%	0.011%
21	5.069	5.055	5.081	HH	1212	11528	0.40%	0.011%
22	5.091	5.081	5.133	HH	1384	14372	0.50%	0.013%
23	5.146	5.133	5.167	PH	-47	-3777	-0.13%	-0.004%
24	5.186	5.167	5.194	PH	318	171	0.01%	0.000%
25	5.210	5.194	5.237	HH	882	11717	0.40%	0.011%
26	5.252	5.237	5.264	HH	561	6045	0.21%	0.006%
27	5.276	5.264	5.291	HH	600	4189	0.14%	0.004%
28	5.310	5.291	5.344	PH	286	-448	-0.02%	-0.000%
29	5.354	5.344	5.364	PH	-119	-1666	-0.06%	-0.002%
30	5.387	5.364	5.401	PH	2520	23725	0.82%	0.022%
31	5.413	5.401	5.435	HH	1763	18051	0.62%	0.017%
32	5.454	5.435	5.493	PH	384	2002	0.07%	0.002%
33	5.511	5.493	5.541	PH	105	-1746	-0.06%	-0.002%
34	5.569	5.541	5.610	PH	2905	32797	1.13%	0.031%
35	5.631	5.610	5.650	PH	442	3523	0.12%	0.003%
36	5.670	5.650	5.710	PH	1885	27397	0.95%	0.026%

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37	5.727	5.710	5.743	PH	592	4856	0.17%	0.005%
38	5.759	5.743	5.773	PH	727	6337	0.22%	0.006%
39	5.790	5.773	5.819	HH	983	12293	0.42%	0.011%
40	5.841	5.819	5.868	PH	683	6911	0.24%	0.006%
41	5.897	5.868	5.911	PH	974	14268	0.49%	0.013%
42	5.941	5.911	5.968	HH	5888	82934	2.86%	0.077%
43	5.981	5.968	6.000	HH	1659	20345	0.70%	0.019%
44	6.028	6.000	6.051	HH	1794	27576	0.95%	0.026%
45	6.081	6.051	6.101	HH	4712	60560	2.09%	0.057%
46	6.111	6.101	6.136	HH	726	10265	0.35%	0.010%
47	6.154	6.136	6.169	HH	1179	15339	0.53%	0.014%
48	6.174	6.169	6.186	HH	1011	7916	0.27%	0.007%
49	6.208	6.186	6.229	HH	943	15979	0.55%	0.015%
50	6.247	6.229	6.266	HH	939	11604	0.40%	0.011%
51	6.290	6.266	6.331	HH	1812	40400	1.39%	0.038%
52	6.341	6.331	6.347	HH	731	5589	0.19%	0.005%
53	6.365	6.347	6.421	HH	4679	57369	1.98%	0.054%
54	6.457	6.421	6.466	PH	674	7205	0.25%	0.007%
55	6.479	6.466	6.492	HH	1214	13483	0.47%	0.013%
56	6.513	6.492	6.534	HH	5050	59047	2.04%	0.055%
57	6.562	6.534	6.577	HH	1508	23530	0.81%	0.022%
58	6.584	6.577	6.601	HH	662	6067	0.21%	0.006%
59	6.616	6.601	6.626	HH	476	4632	0.16%	0.004%
60	6.644	6.626	6.664	HH	1704	19064	0.66%	0.018%
61	6.686	6.664	6.711	PH	2445	31770	1.10%	0.030%
62	6.718	6.711	6.734	HH	777	6847	0.24%	0.006%
63	6.766	6.734	6.789	HH	3223	48097	1.66%	0.045%
64	6.800	6.789	6.816	HH	769	10373	0.36%	0.010%
65	6.863	6.816	6.871	HH	1947	37754	1.30%	0.035%
66	6.881	6.871	6.902	HH	2448	34357	1.19%	0.032%
67	6.924	6.902	6.949	HH	3092	48341	1.67%	0.045%
68	6.967	6.949	6.978	HH	2375	29402	1.01%	0.027%
69	6.995	6.978	7.012	HH	5830	78595	2.71%	0.073%
70	7.021	7.012	7.043	HH	3151	44231	1.53%	0.041%
71	7.065	7.043	7.107	HH	9643	143946	4.97%	0.134%
72	7.126	7.107	7.148	HH	4483	65280	2.25%	0.061%
73	7.165	7.148	7.184	HH	2381	35551	1.23%	0.033%
74	7.196	7.184	7.207	HH	1317	15801	0.55%	0.015%
75	7.212	7.207	7.216	HH	1284	7076	0.24%	0.007%
76	7.240	7.216	7.256	HH	2668	46519	1.60%	0.043%
77	7.286	7.256	7.316	HH	11362	177770	6.13%	0.166%
78	7.333	7.316	7.361	HH	2775	59278	2.04%	0.055%
79	7.372	7.361	7.395	HH	2531	40830	1.41%	0.038%
80	7.411	7.395	7.434	HH	1935	35816	1.24%	0.033%
81	7.461	7.434	7.497	HH	4450	95549	3.30%	0.089%
82	7.516	7.497	7.529	HH	2024	30849	1.06%	0.029%
83	7.548	7.529	7.562	HH	1504	26079	0.90%	0.024%
84	7.577	7.562	7.587	HH	1791	24351	0.84%	0.023%
85	7.601	7.587	7.607	HH	2362	25842	0.89%	0.024%
86	7.624	7.607	7.641	HH	3857	54631	1.88%	0.051%
87	7.651	7.641	7.683	HH	2119	42255	1.46%	0.039%
88	7.717	7.683	7.731	HH	4277	83514	2.88%	0.078%
89	7.737	7.731	7.751	HH	3649	40465	1.40%	0.038%

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90	7.764	7.751	7.784	HH	3946	60837	2.10%	0.057%
91	7.805	7.784	7.826	HH	3760	62877	2.17%	0.059%
92	7.852	7.826	7.871	HH	5475	99282	3.43%	0.093%
93	7.893	7.871	7.904	HH	5806	98036	3.38%	0.092%
94	7.911	7.904	7.936	HH	5507	74797	2.58%	0.070%
95	7.941	7.936	7.948	HH	2140	15284	0.53%	0.014%
96	7.976	7.948	8.026	HH	12049	262415	9.05%	0.245%
97	8.029	8.026	8.033	HH	3181	12671	0.44%	0.012%
98	8.041	8.033	8.049	HH	3252	30507	1.05%	0.028%
99	8.085	8.049	8.100	HH	10443	189636	6.54%	0.177%
100	8.116	8.100	8.133	HH	10247	155569	5.37%	0.145%
101	8.154	8.133	8.183	HH	23042	330170	11.39%	0.308%
102	8.216	8.183	8.246	HH	78844	962867	33.22%	0.899%
103	8.267	8.246	8.296	HH	11477	266903	9.21%	0.249%
104	8.317	8.296	8.334	HH	9114	155467	5.36%	0.145%
105	8.345	8.334	8.349	HH	5209	43179	1.49%	0.040%
106	8.377	8.349	8.392	HH	6361	144183	4.97%	0.135%
107	8.400	8.392	8.417	HH	4674	63036	2.17%	0.059%
108	8.443	8.417	8.467	HH	4447	115622	3.99%	0.108%
109	8.482	8.467	8.493	HH	3865	55308	1.91%	0.052%
110	8.512	8.493	8.521	HH	6703	88182	3.04%	0.082%
111	8.528	8.521	8.542	HH	6298	76428	2.64%	0.071%
112	8.564	8.542	8.588	HH	12492	234436	8.09%	0.219%
113	8.610	8.588	8.629	HH	10042	196004	6.76%	0.183%
114	8.644	8.629	8.658	HH	8015	125810	4.34%	0.117%
115	8.689	8.658	8.714	HH	21897	384803	13.27%	0.359%
116	8.742	8.714	8.764	HH	7834	185588	6.40%	0.173%
117	8.771	8.764	8.783	HH	5835	64980	2.24%	0.061%
118	8.802	8.783	8.822	HH	10700	180198	6.22%	0.168%
119	8.838	8.822	8.858	HH	9567	165589	5.71%	0.155%
120	8.872	8.858	8.885	HH	6497	102814	3.55%	0.096%
121	8.923	8.885	8.940	HH	8659	236926	8.17%	0.221%
122	8.973	8.940	8.999	HH	48559	697847	24.07%	0.652%
123	9.012	8.999	9.041	HH	12663	234105	8.08%	0.219%
124	9.059	9.041	9.081	HH	8338	175428	6.05%	0.164%
125	9.126	9.081	9.144	HH	11900	302928	10.45%	0.283%
126	9.161	9.144	9.189	HH	10080	219042	7.56%	0.205%
127	9.207	9.189	9.226	HH	8317	158738	5.48%	0.148%
128	9.261	9.226	9.289	HH	12801	347479	11.99%	0.324%
129	9.305	9.289	9.322	HH	10049	168182	5.80%	0.157%
130	9.348	9.322	9.381	HH	20755	488651	16.86%	0.456%
131	9.391	9.381	9.402	HH	10695	124186	4.28%	0.116%
132	9.426	9.402	9.455	HH	17458	417084	14.39%	0.389%
133	9.476	9.455	9.492	HH	14037	261407	9.02%	0.244%
134	9.503	9.492	9.514	HH	11781	147192	5.08%	0.137%
135	9.529	9.514	9.572	HH	14250	396445	13.68%	0.370%
136	9.583	9.572	9.610	HH	9481	198588	6.85%	0.185%
137	9.630	9.610	9.645	HH	8278	167742	5.79%	0.157%
138	9.667	9.645	9.683	HH	12214	237269	8.19%	0.222%
139	9.707	9.683	9.728	HH	13600	333511	11.51%	0.311%
140	9.750	9.728	9.799	HH	63883	1043907	36.01%	0.975%
141	9.832	9.799	9.842	HH	11259	277521	9.57%	0.259%

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142	9.855	9.842	9.893	HH	13020	319002	11.00%	0.298%
143	9.926	9.893	9.956	HH	11903	376973	13.00%	0.352%
144	9.962	9.956	9.974	HH	9651	100317	3.46%	0.094%
145	9.979	9.974	10.007	HH	9294	176083	6.07%	0.164%
146	10.025	10.007	10.045	HH	10205	212938	7.35%	0.199%
147	10.090	10.045	10.112	HH	15880	478412	16.50%	0.447%
148	10.137	10.112	10.164	HH	34027	634532	21.89%	0.592%
149	10.190	10.164	10.208	HH	16959	362917	12.52%	0.339%
150	10.225	10.208	10.249	HH	19159	372274	12.84%	0.348%
151	10.279	10.249	10.309	HH	17778	492369	16.99%	0.460%
152	10.341	10.309	10.377	HH	13475	481325	16.60%	0.449%
153	10.407	10.377	10.450	HH	16534	612111	21.12%	0.572%
154	10.487	10.450	10.528	HH	67121	1257005	43.36%	1.174%
155	10.557	10.528	10.588	HH	51504	996878	34.39%	0.931%
156	10.607	10.588	10.633	HH	14872	381180	13.15%	0.356%
157	10.647	10.633	10.659	HH	12612	190317	6.57%	0.178%
158	10.678	10.659	10.697	HH	13254	292022	10.07%	0.273%
159	10.705	10.697	10.722	HH	13350	190406	6.57%	0.178%
160	10.746	10.722	10.787	HH	75219	1249631	43.11%	1.167%
161	10.823	10.787	10.847	HH	28115	729609	25.17%	0.681%
162	10.876	10.847	10.920	HH	20117	737436	25.44%	0.689%
163	10.939	10.920	10.976	HH	17780	510465	17.61%	0.477%
164	10.992	10.976	11.027	HH	16699	453243	15.64%	0.423%
165	11.050	11.027	11.074	HH	20554	485131	16.74%	0.453%
166	11.095	11.074	11.101	HH	16017	245981	8.49%	0.230%
167	11.105	11.101	11.118	HH	16097	164505	5.68%	0.154%
168	11.140	11.118	11.162	HH	16666	424548	14.65%	0.396%
169	11.187	11.162	11.211	HH	58624	939656	32.42%	0.877%
170	11.216	11.211	11.224	HH	17003	135737	4.68%	0.127%
171	11.235	11.224	11.249	HH	16914	245499	8.47%	0.229%
172	11.276	11.249	11.323	HH	37904	994098	34.29%	0.928%
173	11.343	11.323	11.362	HH	17402	361255	12.46%	0.337%
174	11.385	11.362	11.412	HH	17100	482718	16.65%	0.451%
175	11.446	11.412	11.458	HH	17177	442010	15.25%	0.413%
176	11.479	11.458	11.503	HH	19138	479618	16.55%	0.448%
177	11.507	11.503	11.523	HH	17284	198547	6.85%	0.185%
178	11.547	11.523	11.561	HH	26160	484129	16.70%	0.452%
179	11.579	11.561	11.606	HH	31946	648049	22.36%	0.605%
180	11.619	11.606	11.635	HH	19266	325626	11.23%	0.304%
181	11.660	11.635	11.679	HH	25233	579510	19.99%	0.541%
182	11.695	11.679	11.711	HH	25935	440328	15.19%	0.411%
183	11.729	11.711	11.772	HH	26708	743923	25.66%	0.695%
184	11.793	11.772	11.807	HH	17250	347364	11.98%	0.324%
185	11.855	11.807	11.901	HH	50876	1474325	50.86%	1.377%
186	11.921	11.901	11.997	HH	24108	1151639	39.73%	1.075%
187	12.019	11.997	12.067	HH	22924	817678	28.21%	0.763%
188	12.107	12.067	12.149	HH	40201	1172268	40.44%	1.095%
189	12.161	12.149	12.179	HH	20634	349129	12.04%	0.326%
190	12.193	12.179	12.207	HH	18450	301107	10.39%	0.281%
191	12.268	12.207	12.302	HH	23367	1140217	39.33%	1.065%
192	12.336	12.302	12.347	HH	22610	549903	18.97%	0.513%
193	12.357	12.347	12.382	HH	21596	406546	14.02%	0.380%
194	12.410	12.382	12.427	HH	24049	573034	19.77%	0.535%

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195	12.445	12.427	12.463	HH	29486	540687	18.65%	0.505%
196	12.492	12.463	12.535	HH	47310	1233340	42.55%	1.152%
197	12.561	12.535	12.624	HH	111689	2098172	72.38%	1.959%
198	12.637	12.624	12.650	HH	19394	290053	10.01%	0.271%
199	12.655	12.650	12.673	HH	18749	256313	8.84%	0.239%
200	12.715	12.673	12.729	HH	21766	653969	22.56%	0.611%
201	12.749	12.729	12.764	HH	23394	464220	16.01%	0.433%
202	12.776	12.764	12.833	HH	22738	853278	29.44%	0.797%
203	12.859	12.833	12.899	HH	100559	1699310	58.62%	1.587%
204	12.915	12.899	12.932	HH	25729	467539	16.13%	0.437%
205	12.948	12.932	12.971	HH	25893	534233	18.43%	0.499%
206	12.985	12.971	13.014	HH	20557	509732	17.58%	0.476%
207	13.035	13.014	13.054	HH	21922	482189	16.63%	0.450%
208	13.068	13.054	13.082	HH	20690	333711	11.51%	0.312%
209	13.102	13.082	13.121	HH	35573	637455	21.99%	0.595%
210	13.133	13.121	13.172	HH	22926	639733	22.07%	0.597%
211	13.189	13.172	13.233	HH	21016	702399	24.23%	0.656%
212	13.257	13.233	13.267	HH	20241	398525	13.75%	0.372%
213	13.282	13.267	13.297	HH	20386	352230	12.15%	0.329%
214	13.323	13.297	13.352	HH	24845	732091	25.26%	0.684%
215	13.357	13.352	13.397	HH	19947	514906	17.76%	0.481%
216	13.448	13.397	13.494	HH	31034	1309452	45.17%	1.223%
217	13.512	13.494	13.535	HH	21214	497300	17.16%	0.464%
218	13.558	13.535	13.577	HH	23553	535707	18.48%	0.500%
219	13.596	13.577	13.619	HH	26904	564049	19.46%	0.527%
220	13.631	13.619	13.656	HH	21142	444486	15.33%	0.415%
221	13.687	13.656	13.709	HH	34932	798332	27.54%	0.745%
222	13.724	13.709	13.749	HH	26233	547415	18.88%	0.511%
223	13.766	13.749	13.809	HH	23941	733733	25.31%	0.685%
224	13.842	13.809	13.877	HH	18765	732583	25.27%	0.684%
225	13.914	13.877	13.943	HH	19397	725761	25.04%	0.678%
226	13.953	13.943	13.967	HH	17680	254672	8.79%	0.238%
227	13.982	13.967	14.000	HH	17996	354698	12.24%	0.331%
228	14.040	14.000	14.056	HH	18824	611959	21.11%	0.571%
229	14.080	14.056	14.116	HH	21064	687127	23.70%	0.642%
230	14.154	14.116	14.172	HH	21426	659914	22.77%	0.616%
231	14.192	14.172	14.223	HH	26562	686623	23.69%	0.641%
232	14.247	14.223	14.274	HH	26401	653582	22.55%	0.610%
233	14.284	14.274	14.292	HH	19797	219884	7.59%	0.205%
234	14.306	14.292	14.335	HH	20548	497843	17.17%	0.465%
235	14.362	14.335	14.397	HH	27163	808643	27.90%	0.755%
236	14.424	14.397	14.452	HH	28746	754755	26.04%	0.705%
237	14.473	14.452	14.479	HH	21209	324623	11.20%	0.303%
238	14.498	14.479	14.526	HH	26099	620800	21.42%	0.580%
239	14.531	14.526	14.549	HH	18720	251676	8.68%	0.235%
240	14.583	14.549	14.616	HH	174106	2898739	100.00%	2.706%
241	14.623	14.616	14.659	HH	21153	502144	17.32%	0.469%
242	14.695	14.659	14.707	HH	20109	519051	17.91%	0.485%
243	14.735	14.707	14.756	HH	59301	1062411	36.65%	0.992%
244	14.778	14.756	14.813	HH	69983	1345711	46.42%	1.256%
245	14.830	14.813	14.869	HH	20834	636686	21.96%	0.594%
246	14.897	14.869	14.955	HH	23641	1036404	35.75%	0.968%

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247	14.986	14.955	15.017	HH	19174	677231	23.36%	0.632%
248	15.048	15.017	15.071	HH	22300	637730	22.00%	0.595%
249	15.080	15.071	15.110	HH	20439	460144	15.87%	0.430%
250	15.117	15.110	15.135	HH	18809	272726	9.41%	0.255%
251	15.164	15.135	15.248	HH	88837	2335750	80.58%	2.181%
252	15.256	15.248	15.269	HH	17285	213882	7.38%	0.200%
253	15.303	15.269	15.342	HH	27935	966732	33.35%	0.903%
254	15.374	15.342	15.391	HH	27356	655196	22.60%	0.612%
255	15.407	15.391	15.427	HH	31479	558139	19.25%	0.521%
256	15.445	15.427	15.479	HH	23637	634125	21.88%	0.592%
257	15.493	15.479	15.502	HH	18724	249619	8.61%	0.233%
258	15.520	15.502	15.532	HH	19265	341816	11.79%	0.319%
259	15.568	15.532	15.614	HH	23396	1048679	36.18%	0.979%
260	15.639	15.614	15.661	HH	20504	544056	18.77%	0.508%
261	15.683	15.661	15.709	HH	21982	579441	19.99%	0.541%
262	15.728	15.709	15.765	HH	20094	633069	21.84%	0.591%
263	15.800	15.765	15.833	HH	37952	1000718	34.52%	0.934%
264	15.849	15.833	15.883	HH	19440	555942	19.18%	0.519%
265	15.901	15.883	15.919	HH	18410	395307	13.64%	0.369%
266	15.934	15.919	15.952	HH	18664	356492	12.30%	0.333%
267	15.958	15.952	15.966	HH	18386	153377	5.29%	0.143%
268	16.003	15.966	16.026	HH	21167	707755	24.42%	0.661%
269	16.041	16.026	16.061	HH	22055	431378	14.88%	0.403%
270	16.097	16.061	16.130	HH	24496	912914	31.49%	0.852%
271	16.174	16.130	16.226	HH	42636	1567560	54.08%	1.464%
272	16.245	16.226	16.256	HH	23608	405646	13.99%	0.379%
273	16.291	16.256	16.311	HH	86839	1689389	58.28%	1.577%
274	16.320	16.311	16.350	HH	40913	726717	25.07%	0.679%
275	16.357	16.350	16.389	HH	24194	521170	17.98%	0.487%
276	16.422	16.389	16.446	HH	33110	890749	30.73%	0.832%
277	16.451	16.446	16.471	HH	22680	335989	11.59%	0.314%
278	16.485	16.471	16.501	HH	22005	392095	13.53%	0.366%
279	16.513	16.501	16.518	HH	21771	217865	7.52%	0.203%
280	16.548	16.518	16.553	HH	23967	476961	16.45%	0.445%
281	16.578	16.553	16.589	HH	27157	558043	19.25%	0.521%
282	16.613	16.589	16.644	HH	56617	1190948	41.09%	1.112%
283	16.671	16.644	16.714	HH	60810	1503814	51.88%	1.404%
284	16.747	16.714	16.768	HH	62922	1311711	45.25%	1.225%
285	16.773	16.768	16.801	HHA	33921	604731	20.86%	0.565%

Sum of corrected areas: 107102858

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