

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123020\
 Data File : FF008019.D
 Signal(s) : FID2B.ch
 Acq On : 30 Dec 2020 15:27
 Sample : L5242-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.424	4.381	4.450	BH	292	-1363	-0.03%	-0.002%
2	4.464	4.450	4.470	PH	-135	-2563	-0.07%	-0.004%
3	4.476	4.470	4.482	PH	-233	-1949	-0.05%	-0.003%
4	4.484	4.482	4.488	PH	-220	-986	-0.03%	-0.001%
5	4.499	4.488	4.531	PH	-202	-6592	-0.17%	-0.009%
6	4.548	4.531	4.558	PH	-28	-2634	-0.07%	-0.004%
7	4.574	4.558	4.604	PH	694	1702	0.04%	0.002%
8	4.607	4.604	4.613	PH	-227	-1379	-0.04%	-0.002%
9	4.617	4.613	4.622	PH	-311	-1817	-0.05%	-0.003%
10	4.644	4.622	4.733	PH	7766	135057	3.46%	0.187%
11	4.739	4.733	4.801	HH	239	404	0.01%	0.001%
12	4.804	4.801	4.824	PH	-166	-2703	-0.07%	-0.004%
13	4.828	4.824	4.846	PH	-179	-3292	-0.08%	-0.005%
14	4.849	4.846	4.853	PH	-237	-1112	-0.03%	-0.002%
15	4.856	4.853	4.885	PH	-251	-5762	-0.15%	-0.008%
16	4.899	4.885	4.919	PH	-230	-6224	-0.16%	-0.009%
17	4.928	4.919	4.961	PH	-295	-9908	-0.25%	-0.014%
18	4.964	4.961	4.986	PH	-362	-6556	-0.17%	-0.009%
19	4.989	4.986	4.993	PH	-506	-1982	-0.05%	-0.003%
20	5.017	4.993	5.049	PH	-212	-13478	-0.34%	-0.019%
21	5.053	5.049	5.088	PH	-470	-12691	-0.32%	-0.018%
22	5.104	5.088	5.130	PH	-478	-14008	-0.36%	-0.019%
23	5.133	5.130	5.138	PH	-573	-3064	-0.08%	-0.004%
24	5.153	5.138	5.174	PH	-546	-12875	-0.33%	-0.018%
25	5.179	5.174	5.217	PH	-534	-15300	-0.39%	-0.021%
26	5.236	5.217	5.254	PH	-321	-9449	-0.24%	-0.013%
27	5.261	5.254	5.282	PH	-441	-8790	-0.22%	-0.012%
28	5.300	5.282	5.306	PH	-300	-5402	-0.14%	-0.007%
29	5.313	5.306	5.368	PH	-293	-18594	-0.48%	-0.026%
30	5.376	5.368	5.389	PH	-523	-7182	-0.18%	-0.010%
31	5.395	5.389	5.399	PH	-607	-3936	-0.10%	-0.005%
32	5.403	5.399	5.415	PH	-569	-5693	-0.15%	-0.008%
33	5.420	5.415	5.449	PH	-526	-12758	-0.33%	-0.018%
34	5.463	5.449	5.481	PH	-521	-11527	-0.30%	-0.016%
35	5.485	5.481	5.508	PH	-639	-10823	-0.28%	-0.015%
36	5.527	5.508	5.575	PH	-350	-23752	-0.61%	-0.033%

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37	5.583	5.575	5.614	PH	-588	-16637	-0.43%	-0.023%
38	5.625	5.614	5.634	PH	-623	-8153	-0.21%	-0.011%
39	5.639	5.634	5.645	PH	-650	-4686	-0.12%	-0.007%
40	5.651	5.645	5.683	PH	-627	-15995	-0.41%	-0.022%
41	5.698	5.683	5.703	PH	-728	-8930	-0.23%	-0.012%
42	5.713	5.703	5.717	PH	-597	-6081	-0.16%	-0.008%
43	5.741	5.717	5.755	PH	-241	-10228	-0.26%	-0.014%
44	5.776	5.755	5.788	PH	-140	-6067	-0.16%	-0.008%
45	5.794	5.788	5.867	PH	-301	-24960	-0.64%	-0.035%
46	5.874	5.867	5.895	PH	-658	-11538	-0.30%	-0.016%
47	5.916	5.895	5.968	PH	-523	-28490	-0.73%	-0.040%
48	6.027	5.968	6.059	PH	106	-15501	-0.40%	-0.022%
49	6.063	6.059	6.093	PH	-243	-6701	-0.17%	-0.009%
50	6.097	6.093	6.135	PH	-389	-11389	-0.29%	-0.016%
51	6.159	6.135	6.181	PH	2590	17394	0.45%	0.024%
52	6.183	6.181	6.216	PH	-485	-11398	-0.29%	-0.016%
53	6.219	6.216	6.235	PH	-534	-6974	-0.18%	-0.010%
54	6.251	6.235	6.272	PH	-508	-12588	-0.32%	-0.017%
55	6.316	6.272	6.346	PH	-238	-18993	-0.49%	-0.026%
56	6.349	6.346	6.394	PH	-398	-15344	-0.39%	-0.021%
57	6.408	6.394	6.419	PH	-507	-8860	-0.23%	-0.012%
58	6.444	6.419	6.476	PH	-424	-19173	-0.49%	-0.027%
59	6.485	6.476	6.495	PH	-630	-7748	-0.20%	-0.011%
60	6.508	6.495	6.539	PH	-624	-17381	-0.44%	-0.024%
61	6.548	6.539	6.578	PH	-605	-16518	-0.42%	-0.023%
62	6.585	6.578	6.623	PH	-619	-19634	-0.50%	-0.027%
63	6.630	6.623	6.649	PH	-710	-11874	-0.30%	-0.016%
64	6.668	6.649	6.684	PH	-665	-15197	-0.39%	-0.021%
65	6.699	6.684	6.710	PH	-679	-10994	-0.28%	-0.015%
66	6.726	6.710	6.751	PH	-453	-15757	-0.40%	-0.022%
67	6.777	6.751	6.795	PH	-531	-16479	-0.42%	-0.023%
68	6.802	6.795	6.834	PH	-504	-14070	-0.36%	-0.020%
69	6.858	6.834	6.885	PH	-504	-18343	-0.47%	-0.025%
70	6.888	6.885	6.918	PH	-690	-14983	-0.38%	-0.021%
71	6.924	6.918	6.929	PH	-736	-4753	-0.12%	-0.007%
72	6.969	6.929	7.012	PH	28	-11412	-0.29%	-0.016%
73	7.079	7.012	7.106	PH	108	-2513	-0.06%	-0.003%
74	7.109	7.106	7.122	PH	-36	-952	-0.02%	-0.001%
75	7.149	7.122	7.199	PH	123	-6892	-0.18%	-0.010%
76	7.216	7.199	7.237	PH	-172	-6513	-0.17%	-0.009%
77	7.241	7.237	7.264	PH	-295	-6216	-0.16%	-0.009%
78	7.267	7.264	7.274	PH	-381	-2611	-0.07%	-0.004%
79	7.281	7.274	7.302	PH	-420	-9024	-0.23%	-0.013%
80	7.306	7.302	7.309	PH	-535	-2161	-0.06%	-0.003%
81	7.314	7.309	7.321	PH	-458	-3699	-0.09%	-0.005%
82	7.324	7.321	7.337	PH	-451	-5185	-0.13%	-0.007%
83	7.367	7.337	7.424	PH	-191	-23193	-0.59%	-0.032%
84	7.430	7.424	7.453	PH	-427	-9035	-0.23%	-0.013%
85	7.458	7.453	7.462	PH	-501	-3391	-0.09%	-0.005%
86	7.468	7.462	7.479	PH	-549	-5853	-0.15%	-0.008%
87	7.506	7.479	7.524	PH	-463	-14111	-0.36%	-0.020%
88	7.531	7.524	7.541	PH	-494	-5101	-0.13%	-0.007%
89	7.542	7.541	7.546	PH	-463	-1767	-0.05%	-0.002%

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90	7.556	7.546	7.568	PH	-506	-7050	-0.18%	-0.010%
91	7.584	7.568	7.600	PH	-425	-9903	-0.25%	-0.014%
92	7.609	7.600	7.632	PH	-428	-9405	-0.24%	-0.013%
93	7.653	7.632	7.702	PH	904	-7714	-0.20%	-0.011%
94	7.709	7.702	7.716	PH	-556	-4908	-0.13%	-0.007%
95	7.722	7.716	7.752	PH	-509	-12675	-0.32%	-0.018%
96	7.821	7.752	7.861	PH	1687	-1923	-0.05%	-0.003%
97	7.864	7.861	7.885	PH	-232	-4772	-0.12%	-0.007%
98	7.892	7.885	7.916	PH	-250	-6098	-0.16%	-0.008%
99	7.933	7.916	7.960	PH	-185	-7344	-0.19%	-0.010%
100	7.975	7.960	8.012	PH	-124	-8221	-0.21%	-0.011%
101	8.015	8.012	8.040	PH	-376	-7572	-0.19%	-0.011%
102	8.059	8.040	8.108	PH	-327	-19186	-0.49%	-0.027%
103	8.141	8.108	8.161	PH	-173	-12156	-0.31%	-0.017%
104	8.205	8.161	8.224	PH	2505	23210	0.59%	0.032%
105	8.239	8.224	8.280	HH	985	9016	0.23%	0.013%
106	8.305	8.280	8.336	PH	18253	230001	5.89%	0.319%
107	8.358	8.336	8.525	HH	23815	399967	10.24%	0.555%
108	8.533	8.525	8.567	PH	29	-2711	-0.07%	-0.004%
109	8.577	8.567	8.584	PH	-150	-1850	-0.05%	-0.003%
110	8.601	8.584	8.624	PH	330	554	0.01%	0.001%
111	8.653	8.624	8.682	PH	1982	22995	0.59%	0.032%
112	8.694	8.682	8.717	HH	911	10349	0.26%	0.014%
113	8.723	8.717	8.761	HH	232	1709	0.04%	0.002%
114	8.774	8.761	8.791	PH	314	800	0.02%	0.001%
115	8.802	8.791	8.822	PH	72	-1558	-0.04%	-0.002%
116	8.857	8.822	8.864	PH	251	1941	0.05%	0.003%
117	8.867	8.864	8.877	HH	206	1380	0.04%	0.002%
118	8.884	8.877	8.909	HH	371	4018	0.10%	0.006%
119	8.937	8.909	8.949	HH	401	5798	0.15%	0.008%
120	8.961	8.949	9.026	HH	459	7264	0.19%	0.010%
121	9.061	9.026	9.092	PH	909	5386	0.14%	0.007%
122	9.100	9.092	9.117	PH	-23	-1709	-0.04%	-0.002%
123	9.120	9.117	9.163	PH	-226	-8070	-0.21%	-0.011%
124	9.165	9.163	9.173	PH	-309	-2100	-0.05%	-0.003%
125	9.179	9.173	9.184	PH	-289	-2512	-0.06%	-0.003%
126	9.212	9.184	9.232	PH	101	-3245	-0.08%	-0.005%
127	9.246	9.232	9.274	PH	56	-3476	-0.09%	-0.005%
128	9.305	9.274	9.332	PH	815	3635	0.09%	0.005%
129	9.350	9.332	9.381	PH	-7	-5393	-0.14%	-0.007%
130	9.399	9.381	9.411	PH	204	171	0.00%	0.000%
131	9.444	9.411	9.503	PH	2505	49500	1.27%	0.069%
132	9.508	9.503	9.514	HH	270	1622	0.04%	0.002%
133	9.516	9.514	9.544	HH	276	156	0.00%	0.000%
134	9.587	9.544	9.606	PH	1392	16834	0.43%	0.023%
135	9.617	9.606	9.632	HH	444	4533	0.12%	0.006%
136	9.672	9.632	9.687	HH	693	12337	0.32%	0.017%
137	9.705	9.687	9.741	HH	1247	22264	0.57%	0.031%
138	9.759	9.741	9.809	HH	1128	24000	0.61%	0.033%
139	9.841	9.809	9.863	HH	1715	25575	0.65%	0.035%
140	9.896	9.863	9.935	HH	2826	61188	1.57%	0.085%
141	9.947	9.935	9.976	HH	1010	16759	0.43%	0.023%

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142	9.991	9.976	10.056	HH	607	11043	0.28%	0.015%
143	10.067	10.056	10.099	PH	100	-54	-0.00%	-0.000%
144	10.109	10.099	10.150	PH	27	-2768	-0.07%	-0.004%
145	10.181	10.150	10.189	PH	571	4815	0.12%	0.007%
146	10.203	10.189	10.213	HH	569	7011	0.18%	0.010%
147	10.230	10.213	10.257	HH	972	15370	0.39%	0.021%
148	10.280	10.257	10.302	HH	592	11700	0.30%	0.016%
149	10.324	10.302	10.346	HH	970	18822	0.48%	0.026%
150	10.365	10.346	10.396	HH	1234	22575	0.58%	0.031%
151	10.401	10.396	10.409	HH	389	2766	0.07%	0.004%
152	10.461	10.409	10.477	HH	1391	35427	0.91%	0.049%
153	10.510	10.477	10.554	HH	2925	92717	2.37%	0.129%
154	10.579	10.554	10.598	HH	2820	52480	1.34%	0.073%
155	10.606	10.598	10.622	HH	1364	17543	0.45%	0.024%
156	10.648	10.622	10.679	HH	2911	64954	1.66%	0.090%
157	10.688	10.679	10.697	HH	1480	15320	0.39%	0.021%
158	10.717	10.697	10.733	HH	2102	37809	0.97%	0.052%
159	10.740	10.733	10.759	HH	1583	21232	0.54%	0.029%
160	10.782	10.759	10.824	HH	3803	77183	1.98%	0.107%
161	10.846	10.824	10.894	HH	13206	230460	5.90%	0.320%
162	10.920	10.894	11.037	HH	40609	742293	19.00%	1.030%
163	11.055	11.037	11.079	HH	2158	43365	1.11%	0.060%
164	11.108	11.079	11.120	HH	3050	57325	1.47%	0.080%
165	11.142	11.120	11.192	HH	16165	295086	7.55%	0.409%
166	11.209	11.192	11.232	HH	2436	51749	1.32%	0.072%
167	11.282	11.232	11.303	HH	4717	119632	3.06%	0.166%
168	11.331	11.303	11.349	HH	4304	94840	2.43%	0.132%
169	11.375	11.349	11.418	HH	5285	146480	3.75%	0.203%
170	11.442	11.418	11.462	HH	3544	71693	1.83%	0.099%
171	11.477	11.462	11.506	HH	2935	62694	1.60%	0.087%
172	11.533	11.506	11.559	HH	2732	77367	1.98%	0.107%
173	11.577	11.559	11.587	HH	2417	38220	0.98%	0.053%
174	11.608	11.587	11.629	HH	3980	81986	2.10%	0.114%
175	11.648	11.629	11.663	HH	5135	84281	2.16%	0.117%
176	11.681	11.663	11.727	HH	6607	168044	4.30%	0.233%
177	11.761	11.727	11.783	HH	12251	244247	6.25%	0.339%
178	11.799	11.783	11.810	HH	6515	90981	2.33%	0.126%
179	11.826	11.810	11.864	HH	7928	162978	4.17%	0.226%
180	11.910	11.864	11.937	HH	8034	237602	6.08%	0.330%
181	11.953	11.937	11.974	HH	7061	126998	3.25%	0.176%
182	11.979	11.974	11.999	HH	4434	61283	1.57%	0.085%
183	12.022	11.999	12.094	HH	13646	408561	10.46%	0.567%
184	12.121	12.094	12.169	HH	6630	211102	5.40%	0.293%
185	12.186	12.169	12.193	HH	3694	51627	1.32%	0.072%
186	12.206	12.193	12.254	HH	10492	224453	5.74%	0.311%
187	12.262	12.254	12.305	HH	4314	114069	2.92%	0.158%
188	12.352	12.305	12.379	HH	5760	215015	5.50%	0.298%
189	12.396	12.379	12.402	HH	5491	72920	1.87%	0.101%
190	12.412	12.402	12.426	HH	5495	72804	1.86%	0.101%
191	12.440	12.426	12.478	HH	5903	149786	3.83%	0.208%
192	12.508	12.478	12.533	HH	19157	338485	8.66%	0.470%
193	12.547	12.533	12.569	HH	10293	173424	4.44%	0.241%
194	12.592	12.569	12.636	HH	8852	280506	7.18%	0.389%

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195	12.666	12.636	12.711	HH	233954	2854587	73.06%	3.961%
196	12.737	12.711	12.783	HH	10566	300603	7.69%	0.417%
197	12.806	12.783	12.827	HH	15962	284254	7.28%	0.394%
198	12.848	12.827	12.870	HH	13583	266640	6.82%	0.370%
199	12.888	12.870	12.936	HH	10222	331150	8.48%	0.460%
200	12.965	12.936	13.001	HH	229913	2788029	71.36%	3.869%
201	13.022	13.001	13.036	HH	19304	288105	7.37%	0.400%
202	13.053	13.036	13.105	HH	27902	539210	13.80%	0.748%
203	13.113	13.105	13.118	HH	6052	47755	1.22%	0.066%
204	13.139	13.118	13.149	HH	11527	167234	4.28%	0.232%
205	13.171	13.149	13.220	HH	47172	838581	21.46%	1.164%
206	13.237	13.220	13.267	HH	15649	295904	7.57%	0.411%
207	13.292	13.267	13.303	HH	8785	168005	4.30%	0.233%
208	13.316	13.303	13.341	HH	10771	190765	4.88%	0.265%
209	13.364	13.341	13.377	HH	10366	188360	4.82%	0.261%
210	13.386	13.377	13.401	HH	9519	126677	3.24%	0.176%
211	13.426	13.401	13.477	HH	23147	557569	14.27%	0.774%
212	13.555	13.477	13.604	HH	38968	1216250	31.13%	1.688%
213	13.621	13.604	13.640	HH	12892	219855	5.63%	0.305%
214	13.664	13.640	13.685	HH	23706	424721	10.87%	0.589%
215	13.704	13.685	13.726	HH	25295	414144	10.60%	0.575%
216	13.741	13.726	13.763	HH	16364	270208	6.92%	0.375%
217	13.796	13.763	13.805	HH	16921	319067	8.17%	0.443%
218	13.833	13.805	13.859	HH	25600	565910	14.48%	0.785%
219	13.879	13.859	13.917	HH	21497	497041	12.72%	0.690%
220	13.938	13.917	13.952	HH	11820	219522	5.62%	0.305%
221	13.959	13.952	13.972	HH	11327	133054	3.41%	0.185%
222	13.998	13.972	14.017	HH	12104	292871	7.50%	0.406%
223	14.034	14.017	14.077	HH	11782	352804	9.03%	0.490%
224	14.092	14.077	14.107	HH	9194	153145	3.92%	0.213%
225	14.145	14.107	14.174	HH	10471	369525	9.46%	0.513%
226	14.195	14.174	14.209	HH	9487	183812	4.70%	0.255%
227	14.235	14.209	14.251	HH	13696	290345	7.43%	0.403%
228	14.265	14.251	14.279	HH	14826	232397	5.95%	0.322%
229	14.302	14.279	14.339	HH	47260	852846	21.83%	1.183%
230	14.361	14.339	14.378	HH	13403	301658	7.72%	0.419%
231	14.396	14.378	14.412	HH	14711	268377	6.87%	0.372%
232	14.425	14.412	14.444	HH	13007	231485	5.92%	0.321%
233	14.472	14.444	14.508	HH	43326	905625	23.18%	1.257%
234	14.537	14.508	14.568	HH	62077	1179952	30.20%	1.637%
235	14.585	14.568	14.590	HH	23223	272820	6.98%	0.379%
236	14.608	14.590	14.639	HH	38978	743160	19.02%	1.031%
237	14.696	14.639	14.774	HH	132710	2778342	71.11%	3.855%
238	14.806	14.774	14.823	HH	35099	611847	15.66%	0.849%
239	14.862	14.823	14.877	HH	188092	3558250	91.07%	4.938%
240	14.890	14.877	14.924	HH	180215	2445906	62.60%	3.394%
241	14.945	14.924	14.958	HH	18180	327007	8.37%	0.454%
242	14.975	14.958	14.984	HH	20774	289989	7.42%	0.402%
243	15.012	14.984	15.029	HH	47024	868223	22.22%	1.205%
244	15.036	15.029	15.063	HH	29117	458623	11.74%	0.636%
245	15.081	15.063	15.117	HH	20208	565763	14.48%	0.785%
246	15.127	15.117	15.139	HH	15033	187670	4.80%	0.260%

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247	15.159	15.139	15.176	HH	25428	442017	11.31%	0.613%
248	15.195	15.176	15.224	HH	33100	722277	18.49%	1.002%
249	15.242	15.224	15.259	HH	22423	443280	11.35%	0.615%
250	15.286	15.259	15.328	HH	47307	1311281	33.56%	1.820%
251	15.337	15.328	15.371	HH	21417	455066	11.65%	0.631%
252	15.411	15.371	15.424	HH	20731	559912	14.33%	0.777%
253	15.437	15.424	15.457	HH	22108	391707	10.03%	0.544%
254	15.494	15.457	15.501	HH	22338	504521	12.91%	0.700%
255	15.522	15.501	15.546	HH	59996	1007248	25.78%	1.398%
256	15.562	15.546	15.595	HH	26379	592233	15.16%	0.822%
257	15.614	15.595	15.646	HH	19310	523174	13.39%	0.726%
258	15.669	15.646	15.725	HH	34068	1166639	29.86%	1.619%
259	15.755	15.725	15.788	HH	39410	911468	23.33%	1.265%
260	15.803	15.788	15.826	HH	16126	338506	8.66%	0.470%
261	15.848	15.826	15.879	HH	21713	534718	13.69%	0.742%
262	15.903	15.879	15.939	HH	29829	748942	19.17%	1.039%
263	15.968	15.939	16.004	HH	19512	652681	16.70%	0.906%
264	16.033	16.004	16.079	HH	23218	805340	20.61%	1.118%
265	16.086	16.079	16.098	HH	14879	171538	4.39%	0.238%
266	16.126	16.098	16.140	HH	19804	439669	11.25%	0.610%
267	16.158	16.140	16.184	HH	25275	544147	13.93%	0.755%
268	16.204	16.184	16.247	HH	28357	770147	19.71%	1.069%
269	16.269	16.247	16.296	HH	26117	615594	15.76%	0.854%
270	16.325	16.296	16.344	HH	30477	692169	17.72%	0.961%
271	16.361	16.344	16.381	HH	33765	598339	15.31%	0.830%
272	16.417	16.381	16.435	HH	262570	3907203	100.00%	5.422%
273	16.445	16.435	16.474	HH	102902	1378729	35.29%	1.913%
274	16.490	16.474	16.509	HH	19358	391366	10.02%	0.543%
275	16.542	16.509	16.570	HH	100765	1854434	47.46%	2.573%
276	16.581	16.570	16.597	HH	26857	399708	10.23%	0.555%
277	16.605	16.597	16.629	HH	21767	385783	9.87%	0.535%
278	16.644	16.629	16.653	HH	20271	285150	7.30%	0.396%
279	16.670	16.653	16.678	HH	22910	324254	8.30%	0.450%
280	16.705	16.678	16.720	HH	108083	1598006	40.90%	2.218%
281	16.738	16.720	16.769	HH	149745	2245220	57.46%	3.116%
282	16.797	16.769	16.842	HH	117502	2163889	55.38%	3.003%
283	16.899	16.842	16.934	HH	62381	1694848	43.38%	2.352%
					Sum of corrected areas:		72062921	

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