

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123020\
 Data File : FF008020.D
 Signal(s) : FID2B.ch
 Acq On : 30 Dec 2020 15:57
 Sample : L5242-03MS
 Misc :
 ALS Vial : 59 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	4.422	4.380	4.533	BH	330156	3032443	51.21%	2.740%
2	4.550	4.533	4.559	HH	323	3053	0.05%	0.003%
3	4.573	4.559	4.622	HH	1251	11007	0.19%	0.010%
4	4.643	4.622	4.790	PH	9691	172707	2.92%	0.156%
5	4.794	4.790	4.845	PH	10	-2835	-0.05%	-0.003%
6	4.855	4.845	4.887	PH	-93	-4851	-0.08%	-0.004%
7	4.897	4.887	4.910	PH	-181	-2956	-0.05%	-0.003%
8	4.917	4.910	4.932	PH	-218	-3682	-0.06%	-0.003%
9	4.939	4.932	4.976	PH	-284	-8457	-0.14%	-0.008%
10	4.981	4.976	4.989	PH	-295	-2637	-0.04%	-0.002%
11	5.021	4.989	5.068	PH	78	-12956	-0.22%	-0.012%
12	5.074	5.068	5.086	PH	-400	-4624	-0.08%	-0.004%
13	5.089	5.086	5.095	PH	-421	-2905	-0.05%	-0.003%
14	5.108	5.095	5.130	PH	-382	-9615	-0.16%	-0.009%
15	5.144	5.130	5.167	PH	-416	-10453	-0.18%	-0.009%
16	5.180	5.167	5.197	PH	-440	-8687	-0.15%	-0.008%
17	5.200	5.197	5.206	PH	-510	-2616	-0.04%	-0.002%
18	5.209	5.206	5.218	PH	-482	-3988	-0.07%	-0.004%
19	5.236	5.218	5.258	PH	-136	-8429	-0.14%	-0.008%
20	5.266	5.258	5.277	PH	-406	-5248	-0.09%	-0.005%
21	5.296	5.277	5.335	PH	-118	-11268	-0.19%	-0.010%
22	5.342	5.335	5.347	PH	-481	-3955	-0.07%	-0.004%
23	5.355	5.347	5.380	PH	-443	-10216	-0.17%	-0.009%
24	5.386	5.380	5.394	PH	-511	-4935	-0.08%	-0.004%
25	5.409	5.394	5.442	PH	-503	-16441	-0.28%	-0.015%
26	5.462	5.442	5.501	PH	1172	-1987	-0.03%	-0.002%
27	5.524	5.501	5.559	PH	-230	-16369	-0.28%	-0.015%
28	5.562	5.559	5.570	PH	-543	-3771	-0.06%	-0.003%
29	5.577	5.570	5.587	PH	-560	-5952	-0.10%	-0.005%
30	5.589	5.587	5.610	PH	-480	-8197	-0.14%	-0.007%
31	5.625	5.610	5.640	PH	-502	-10560	-0.18%	-0.010%
32	5.658	5.640	5.667	PH	-485	-9412	-0.16%	-0.009%
33	5.668	5.667	5.699	PH	-588	-12757	-0.22%	-0.012%
34	5.739	5.699	5.757	PH	-74	-13482	-0.23%	-0.012%
35	5.774	5.757	5.786	PH	119	-1918	-0.03%	-0.002%
36	5.792	5.786	5.854	PH	-113	-15042	-0.25%	-0.014%

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37	5.858	5.854	5.865	PH	-568	-4063	-0.07%	-0.004%
38	5.867	5.865	5.882	PH	-557	-6175	-0.10%	-0.006%
39	5.888	5.882	5.892	PH	-545	-3665	-0.06%	-0.003%
40	5.896	5.892	5.907	PH	-556	-5249	-0.09%	-0.005%
41	5.918	5.907	5.938	PH	-427	-10012	-0.17%	-0.009%
42	5.952	5.938	5.962	PH	-566	-8906	-0.15%	-0.008%
43	6.011	5.962	6.015	PH	114	-10797	-0.18%	-0.010%
44	6.024	6.015	6.090	HH	244	-6299	-0.11%	-0.006%
45	6.096	6.090	6.121	PH	-315	-7061	-0.12%	-0.006%
46	6.124	6.121	6.137	PH	-397	-4167	-0.07%	-0.004%
47	6.159	6.137	6.182	PH	3158	25235	0.43%	0.023%
48	6.189	6.182	6.216	PH	-370	-9669	-0.16%	-0.009%
49	6.233	6.216	6.247	PH	-419	-8985	-0.15%	-0.008%
50	6.255	6.247	6.266	PH	-447	-5599	-0.09%	-0.005%
51	6.273	6.266	6.278	PH	-521	-4298	-0.07%	-0.004%
52	6.320	6.278	6.368	PH	-75	-16127	-0.27%	-0.015%
53	6.374	6.368	6.414	PH	-374	-13543	-0.23%	-0.012%
54	6.444	6.414	6.573	PH	310838	3094463	52.26%	2.796%
55	6.577	6.573	6.581	PH	-195	-1076	-0.02%	-0.001%
56	6.591	6.581	6.642	PH	-138	-11551	-0.20%	-0.010%
57	6.644	6.642	6.648	PH	-363	-1425	-0.02%	-0.001%
58	6.667	6.648	6.675	PH	-346	-7074	-0.12%	-0.006%
59	6.689	6.675	6.694	PH	-369	-4570	-0.08%	-0.004%
60	6.701	6.694	6.705	PH	-387	-2763	-0.05%	-0.002%
61	6.711	6.705	6.714	PH	-359	-2066	-0.03%	-0.002%
62	6.726	6.714	6.759	PH	-140	-9533	-0.16%	-0.009%
63	6.777	6.759	6.787	PH	-255	-5907	-0.10%	-0.005%
64	6.795	6.787	6.826	PH	-214	-7651	-0.13%	-0.007%
65	6.830	6.826	6.835	PH	-394	-2220	-0.04%	-0.002%
66	6.855	6.835	6.878	PH	-337	-11273	-0.19%	-0.010%
67	6.882	6.878	6.892	PH	-498	-4393	-0.07%	-0.004%
68	6.897	6.892	6.913	PH	-425	-7220	-0.12%	-0.007%
69	6.923	6.913	6.929	PH	-591	-5662	-0.10%	-0.005%
70	6.971	6.929	7.014	PH	247	-3285	-0.06%	-0.003%
71	7.019	7.014	7.041	PH	18	-772	-0.01%	-0.001%
72	7.076	7.041	7.097	PH	315	3275	0.06%	0.003%
73	7.109	7.097	7.125	HH	163	1256	0.02%	0.001%
74	7.149	7.125	7.187	PH	300	-348	-0.01%	-0.000%
75	7.213	7.187	7.293	PH	-8	-20816	-0.35%	-0.019%
76	7.299	7.293	7.302	PH	-562	-2953	-0.05%	-0.003%
77	7.321	7.302	7.348	PH	-460	-14577	-0.25%	-0.013%
78	7.369	7.348	7.408	PH	844	-3919	-0.07%	-0.004%
79	7.413	7.408	7.421	PH	-516	-4157	-0.07%	-0.004%
80	7.433	7.421	7.444	PH	-496	-7216	-0.12%	-0.007%
81	7.446	7.444	7.465	PH	-484	-7644	-0.13%	-0.007%
82	7.502	7.465	7.572	PH	-384	-33071	-0.56%	-0.030%
83	7.576	7.572	7.584	PH	-520	-3890	-0.07%	-0.004%
84	7.587	7.584	7.591	PH	-520	-2582	-0.04%	-0.002%
85	7.627	7.591	7.634	PH	-492	-14233	-0.24%	-0.013%
86	7.654	7.634	7.699	PH	483	-13182	-0.22%	-0.012%
87	7.707	7.699	7.714	PH	-625	-6222	-0.11%	-0.006%
88	7.723	7.714	7.727	PH	-564	-5331	-0.09%	-0.005%
89	7.733	7.727	7.737	PH	-619	-4069	-0.07%	-0.004%

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90	7.743	7.737	7.751	PH	-649	-5526	-0.09%	-0.005%
91	7.822	7.751	7.885	PH	1282	-13647	-0.23%	-0.012%
92	7.890	7.885	7.905	PH	-295	-4730	-0.08%	-0.004%
93	7.911	7.905	7.916	PH	-396	-3088	-0.05%	-0.003%
94	7.937	7.916	7.964	PH	89	-6143	-0.10%	-0.006%
95	7.974	7.964	7.979	PH	-78	-1441	-0.02%	-0.001%
96	7.988	7.979	8.035	PH	-9	-11588	-0.20%	-0.010%
97	8.058	8.035	8.097	PH	-316	-16162	-0.27%	-0.015%
98	8.102	8.097	8.106	PH	-503	-2717	-0.05%	-0.002%
99	8.110	8.106	8.117	PH	-533	-3879	-0.07%	-0.004%
100	8.142	8.117	8.159	PH	39	-6114	-0.10%	-0.006%
101	8.177	8.159	8.182	PH	-9	-2630	-0.04%	-0.002%
102	8.206	8.182	8.213	PH	2785	24679	0.42%	0.022%
103	8.240	8.213	8.283	HH	304046	3160811	53.38%	2.856%
104	8.305	8.283	8.336	HH	24679	319870	5.40%	0.289%
105	8.358	8.336	8.580	HH	27375	454129	7.67%	0.410%
106	8.602	8.580	8.630	PH	524	2878	0.05%	0.003%
107	8.653	8.630	8.682	PH	2753	32745	0.55%	0.030%
108	8.695	8.682	8.760	HH	1041	18597	0.31%	0.017%
109	8.774	8.760	8.791	PH	489	4116	0.07%	0.004%
110	8.804	8.791	8.822	PH	102	-239	-0.00%	-0.000%
111	8.844	8.822	8.853	PH	240	1371	0.02%	0.001%
112	8.890	8.853	8.912	HH	512	10288	0.17%	0.009%
113	8.935	8.912	8.948	HH	681	9548	0.16%	0.009%
114	8.962	8.948	9.001	HH	622	12804	0.22%	0.012%
115	9.005	9.001	9.040	PH	35	-1793	-0.03%	-0.002%
116	9.061	9.040	9.089	PH	2239	22776	0.38%	0.021%
117	9.094	9.089	9.130	PH	15	-2114	-0.04%	-0.002%
118	9.147	9.130	9.177	PH	-102	-6572	-0.11%	-0.006%
119	9.181	9.177	9.187	PH	-267	-1786	-0.03%	-0.002%
120	9.214	9.187	9.232	PH	244	-242	-0.00%	-0.000%
121	9.240	9.232	9.280	PH	95	-2981	-0.05%	-0.003%
122	9.305	9.280	9.351	PH	966	8042	0.14%	0.007%
123	9.356	9.351	9.377	PH	21	-2356	-0.04%	-0.002%
124	9.399	9.377	9.415	PH	281	550	0.01%	0.000%
125	9.443	9.415	9.475	PH	3481	59919	1.01%	0.054%
126	9.480	9.475	9.501	HH	818	8476	0.14%	0.008%
127	9.516	9.501	9.546	HH	544	7248	0.12%	0.007%
128	9.586	9.546	9.610	PH	1689	29304	0.49%	0.026%
129	9.619	9.610	9.639	HH	767	9013	0.15%	0.008%
130	9.656	9.639	9.661	HH	554	5588	0.09%	0.005%
131	9.677	9.661	9.689	HH	733	9736	0.16%	0.009%
132	9.705	9.689	9.740	HH	1463	25688	0.43%	0.023%
133	9.761	9.740	9.808	HH	1475	32300	0.55%	0.029%
134	9.841	9.808	9.882	HH	281407	3169733	53.53%	2.864%
135	9.894	9.882	9.937	HH	5095	112809	1.91%	0.102%
136	9.944	9.937	9.980	HH	1967	37919	0.64%	0.034%
137	9.991	9.980	10.065	HH	1201	34116	0.58%	0.031%
138	10.070	10.065	10.097	HH	581	7039	0.12%	0.006%
139	10.110	10.097	10.154	HH	351	6658	0.11%	0.006%
140	10.180	10.154	10.190	HH	814	10703	0.18%	0.010%
141	10.202	10.190	10.213	HH	949	11325	0.19%	0.010%

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142	10.229	10.213	10.253	HH	1417	23010	0.39%	0.021%
143	10.278	10.253	10.282	HH	790	11015	0.19%	0.010%
144	10.298	10.282	10.302	HH	817	9359	0.16%	0.008%
145	10.324	10.302	10.349	HH	1517	29931	0.51%	0.027%
146	10.364	10.349	10.409	HH	1694	35652	0.60%	0.032%
147	10.463	10.409	10.476	HH	1635	44137	0.75%	0.040%
148	10.508	10.476	10.549	HH	4185	116929	1.97%	0.106%
149	10.579	10.549	10.599	HH	3741	71001	1.20%	0.064%
150	10.607	10.599	10.622	HH	1756	22032	0.37%	0.020%
151	10.650	10.622	10.685	HH	3691	88493	1.49%	0.080%
152	10.717	10.685	10.739	HH	2988	67531	1.14%	0.061%
153	10.743	10.739	10.758	HH	1865	18867	0.32%	0.017%
154	10.782	10.758	10.819	HH	3800	81607	1.38%	0.074%
155	10.844	10.819	10.895	HH	30479	457680	7.73%	0.414%
156	10.920	10.895	11.026	HH	47664	829075	14.00%	0.749%
157	11.033	11.026	11.042	HH	2079	19011	0.32%	0.017%
158	11.056	11.042	11.077	HH	2222	39102	0.66%	0.035%
159	11.107	11.077	11.121	HH	3415	68821	1.16%	0.062%
160	11.142	11.121	11.195	HH	17456	312953	5.29%	0.283%
161	11.212	11.195	11.232	HH	2655	52612	0.89%	0.048%
162	11.284	11.232	11.316	HH	284886	3319471	56.06%	2.999%
163	11.334	11.316	11.353	HH	5402	110508	1.87%	0.100%
164	11.375	11.353	11.420	HH	6538	172048	2.91%	0.155%
165	11.442	11.420	11.461	HH	4134	77300	1.31%	0.070%
166	11.478	11.461	11.511	HH	3332	81134	1.37%	0.073%
167	11.531	11.511	11.563	HH	3184	86087	1.45%	0.078%
168	11.573	11.563	11.586	HH	2701	36306	0.61%	0.033%
169	11.606	11.586	11.629	HH	4289	91062	1.54%	0.082%
170	11.648	11.629	11.663	HH	6501	102093	1.72%	0.092%
171	11.682	11.663	11.729	HH	8879	198217	3.35%	0.179%
172	11.762	11.729	11.784	HH	13581	276634	4.67%	0.250%
173	11.798	11.784	11.810	HH	7125	98951	1.67%	0.089%
174	11.827	11.810	11.864	HH	9235	185287	3.13%	0.167%
175	11.909	11.864	11.938	HH	8309	252076	4.26%	0.228%
176	11.954	11.938	11.995	HH	7475	188894	3.19%	0.171%
177	12.020	11.995	12.095	HH	20056	528304	8.92%	0.477%
178	12.121	12.095	12.169	HH	8632	248238	4.19%	0.224%
179	12.182	12.169	12.192	HH	4228	56268	0.95%	0.051%
180	12.207	12.192	12.300	HH	12094	374002	6.32%	0.338%
181	12.363	12.300	12.382	HH	6473	271312	4.58%	0.245%
182	12.393	12.382	12.402	HH	6304	71302	1.20%	0.064%
183	12.415	12.402	12.427	HH	6823	93537	1.58%	0.085%
184	12.440	12.427	12.479	HH	6642	172911	2.92%	0.156%
185	12.508	12.479	12.533	HH	22252	393395	6.64%	0.355%
186	12.546	12.533	12.565	HH	11230	179867	3.04%	0.163%
187	12.596	12.565	12.637	HH	274880	3493747	59.00%	3.157%
188	12.666	12.637	12.714	HH	279017	3392968	57.30%	3.066%
189	12.737	12.714	12.782	HH	11276	316872	5.35%	0.286%
190	12.806	12.782	12.829	HH	17046	321496	5.43%	0.290%
191	12.849	12.829	12.870	HH	14984	283302	4.78%	0.256%
192	12.889	12.870	12.935	HH	11798	370210	6.25%	0.334%
193	12.965	12.935	13.002	HH	268291	3223778	54.44%	2.913%
194	13.022	13.002	13.036	HH	20930	306120	5.17%	0.277%

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195	13.054	13.036	13.102	HH	31647	602200	10.17%	0.544%
196	13.140	13.102	13.150	HH	13082	252660	4.27%	0.228%
197	13.172	13.150	13.217	HH	48640	835078	14.10%	0.755%
198	13.237	13.217	13.269	HH	18181	352777	5.96%	0.319%
199	13.293	13.269	13.304	HH	9485	178613	3.02%	0.161%
200	13.318	13.304	13.340	HH	11554	196925	3.33%	0.178%
201	13.365	13.340	13.400	HH	11338	342765	5.79%	0.310%
202	13.426	13.400	13.481	HH	26436	636511	10.75%	0.575%
203	13.555	13.481	13.603	HH	45082	1339984	22.63%	1.211%
204	13.621	13.603	13.640	HH	14412	246843	4.17%	0.223%
205	13.664	13.640	13.685	HH	28903	491045	8.29%	0.444%
206	13.704	13.685	13.726	HH	28671	469057	7.92%	0.424%
207	13.741	13.726	13.763	HH	17909	297209	5.02%	0.269%
208	13.796	13.763	13.822	HH	267130	3604181	60.87%	3.256%
209	13.834	13.822	13.858	HH	28852	446546	7.54%	0.403%
210	13.879	13.858	13.919	HH	23487	559835	9.45%	0.506%
211	13.942	13.919	13.979	HH	13179	425894	7.19%	0.385%
212	13.998	13.979	14.019	HH	13167	286203	4.83%	0.259%
213	14.035	14.019	14.077	HH	13052	374149	6.32%	0.338%
214	14.091	14.077	14.111	HH	10014	196461	3.32%	0.178%
215	14.142	14.111	14.173	HH	11291	370183	6.25%	0.334%
216	14.194	14.173	14.210	HH	10332	206691	3.49%	0.187%
217	14.241	14.210	14.254	HH	15023	337433	5.70%	0.305%
218	14.266	14.254	14.279	HH	16585	227515	3.84%	0.206%
219	14.302	14.279	14.349	HH	53995	1063508	17.96%	0.961%
220	14.361	14.349	14.380	HH	14949	271231	4.58%	0.245%
221	14.397	14.380	14.417	HH	16030	318736	5.38%	0.288%
222	14.423	14.417	14.443	HH	13595	202471	3.42%	0.183%
223	14.473	14.443	14.510	HH	50734	1056678	17.85%	0.955%
224	14.538	14.510	14.567	HH	69138	1286736	21.73%	1.163%
225	14.607	14.567	14.642	HH	46983	1190972	20.11%	1.076%
226	14.697	14.642	14.784	HH	123239	2810322	47.46%	2.539%
227	14.806	14.784	14.823	HH	36603	581608	9.82%	0.525%
228	14.864	14.823	14.877	HH	223873	4117124	69.53%	3.720%
229	14.896	14.877	14.930	HH	386735	5921373	100.00%	5.350%
230	14.945	14.930	14.960	HH	19963	322412	5.44%	0.291%
231	14.977	14.960	14.985	HH	21558	291357	4.92%	0.263%
232	15.012	14.985	15.064	HH	50728	1434282	24.22%	1.296%
233	15.082	15.064	15.119	HH	21284	616364	10.41%	0.557%
234	15.128	15.119	15.140	HH	16372	198111	3.35%	0.179%
235	15.161	15.140	15.176	HH	27782	476673	8.05%	0.431%
236	15.196	15.176	15.222	HH	35785	749403	12.66%	0.677%
237	15.242	15.222	15.260	HH	23820	502380	8.48%	0.454%
238	15.287	15.260	15.327	HH	50322	1388782	23.45%	1.255%
239	15.336	15.327	15.372	HH	23228	507074	8.56%	0.458%
240	15.410	15.372	15.423	HH	22437	574766	9.71%	0.519%
241	15.436	15.423	15.458	HH	23066	434723	7.34%	0.393%
242	15.523	15.458	15.547	HH	64725	1641067	27.71%	1.483%
243	15.563	15.547	15.597	HH	28607	651037	10.99%	0.588%
244	15.616	15.597	15.647	HH	20436	559420	9.45%	0.505%
245	15.672	15.647	15.725	HH	36470	1239798	20.94%	1.120%
246	15.756	15.725	15.790	HH	43362	1009440	17.05%	0.912%

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247	15.806	15.790	15.826	HH	17699	344149	5.81%	0.311%
248	15.849	15.826	15.879	HH	23902	564116	9.53%	0.510%
249	15.925	15.879	15.955	HH	237498	3824421	64.59%	3.455%
250	15.968	15.955	16.007	HH	22086	567939	9.59%	0.513%
251	16.032	16.007	16.100	HH	25402	1017437	17.18%	0.919%
252	16.126	16.100	16.141	HH	20925	454223	7.67%	0.410%
253	16.160	16.141	16.183	HH	28508	575749	9.72%	0.520%
254	16.205	16.183	16.247	HH	30435	821734	13.88%	0.742%
255	16.270	16.247	16.297	HH	28686	684270	11.56%	0.618%
256	16.326	16.297	16.344	HH	32992	723342	12.22%	0.654%
257	16.362	16.344	16.382	HH	37298	661580	11.17%	0.598%
258	16.419	16.382	16.437	HH	279762	4361737	73.66%	3.941%
259	16.445	16.437	16.509	HH	118521	1892907	31.97%	1.710%
260	16.544	16.509	16.570	HH	93979	1776217	30.00%	1.605%
261	16.582	16.570	16.599	HH	28085	433618	7.32%	0.392%
262	16.607	16.599	16.629	HH	23320	396600	6.70%	0.358%
263	16.644	16.629	16.653	HH	21209	287033	4.85%	0.259%
264	16.705	16.653	16.721	HH	117257	2108341	35.61%	1.905%
265	16.740	16.721	16.769	HH	174282	2469604	41.71%	2.231%
266	16.799	16.769	16.841	HH	140545	2390121	40.36%	2.160%
267	16.876	16.841	16.931	HH	237169	4546925	76.79%	4.108%
					Sum of corrected areas:		110679187	

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