

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
 Data File : FF007854.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2020 14:05
 Sample : L4680-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.435	4.391	4.461	BH	1139	7006	0.27%	0.017%
2	4.477	4.461	4.495	PH	76	-1480	-0.06%	-0.004%
3	4.500	4.495	4.564	PH	-159	-14142	-0.55%	-0.034%
4	4.585	4.564	4.618	PH	2207	13194	0.51%	0.032%
5	4.635	4.618	4.648	PH	16	-2485	-0.10%	-0.006%
6	4.658	4.648	4.676	PH	-139	-4585	-0.18%	-0.011%
7	4.689	4.676	4.709	PH	69	-4877	-0.19%	-0.012%
8	4.718	4.709	4.734	PH	-147	-5637	-0.22%	-0.014%
9	4.739	4.734	4.756	PH	-496	-7289	-0.28%	-0.018%
10	4.762	4.756	4.778	PH	-587	-8505	-0.33%	-0.021%
11	4.798	4.778	4.804	PH	-513	-9102	-0.35%	-0.022%
12	4.820	4.804	4.834	PH	-484	-9730	-0.38%	-0.023%
13	4.849	4.834	4.877	PH	-372	-14235	-0.55%	-0.034%
14	4.892	4.877	4.897	PH	-523	-7421	-0.29%	-0.018%
15	4.911	4.897	4.957	PH	-151	-20764	-0.80%	-0.050%
16	4.965	4.957	4.982	PH	-713	-11299	-0.44%	-0.027%
17	4.985	4.982	5.011	PH	-722	-13188	-0.51%	-0.032%
18	5.033	5.011	5.054	PH	-434	-15353	-0.59%	-0.037%
19	5.059	5.054	5.064	PH	-710	-4348	-0.17%	-0.010%

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20	5.074	5.064	5.081	PH	-566	-6474	-0.25%	-0.016%
21	5.084	5.081	5.102	PH	-609	-9089	-0.35%	-0.022%
22	5.130	5.102	5.146	PH	-452	-15737	-0.61%	-0.038%
23	5.160	5.146	5.171	PH	-433	-8431	-0.33%	-0.020%
24	5.182	5.171	5.262	PH	-404	-40145	-1.55%	-0.097%
25	5.274	5.262	5.287	PH	-691	-11643	-0.45%	-0.028%
26	5.302	5.287	5.332	PH	-144	-13208	-0.51%	-0.032%
27	5.342	5.332	5.351	PH	-586	-7395	-0.29%	-0.018%
28	5.367	5.351	5.452	PH	-297	-42494	-1.64%	-0.103%
29	5.476	5.452	5.496	PH	-99	-14497	-0.56%	-0.035%
30	5.505	5.496	5.514	PH	-465	-5965	-0.23%	-0.014%
31	5.529	5.514	5.589	PH	456	-20432	-0.79%	-0.049%
32	5.605	5.589	5.625	PH	-578	-15006	-0.58%	-0.036%
33	5.660	5.625	5.686	PH	-107	-20790	-0.80%	-0.050%
34	5.694	5.686	5.700	PH	-759	-6989	-0.27%	-0.017%
35	5.723	5.700	5.743	PH	-606	-18452	-0.71%	-0.045%
36	5.758	5.743	5.767	PH	-445	-8898	-0.34%	-0.021%
37	5.774	5.767	5.799	PH	-459	-13110	-0.51%	-0.032%
38	5.803	5.799	5.807	PH	-881	-4027	-0.16%	-0.010%
39	5.821	5.807	5.836	PH	-618	-13710	-0.53%	-0.033%
40	5.840	5.836	5.842	PH	-828	-2886	-0.11%	-0.007%
41	5.853	5.842	5.872	PH	-684	-14432	-0.56%	-0.035%
42	5.886	5.872	5.902	PH	-651	-13211	-0.51%	-0.032%
43	5.922	5.902	5.927	PH	-722	-11370	-0.44%	-0.027%
44	5.935	5.927	5.964	PH	-556	-16353	-0.63%	-0.039%
45	5.969	5.964	5.983	PH	-785	-9293	-0.36%	-0.022%
46	5.996	5.983	6.010	PH	-666	-12004	-0.46%	-0.029%
47	6.035	6.010	6.089	PH	711	-8426	-0.33%	-0.020%
48	6.116	6.089	6.154	PH	-68	-14684	-0.57%	-0.035%
49	6.172	6.154	6.232	PH	478	-19319	-0.75%	-0.047%
50	6.248	6.232	6.282	PH	-465	-18589	-0.72%	-0.045%
51	6.311	6.282	6.332	PH	-176	-10867	-0.42%	-0.026%
52	6.338	6.332	6.362	PH	-273	-8353	-0.32%	-0.020%
53	6.383	6.362	6.410	PH	-245	-14114	-0.54%	-0.034%
54	6.415	6.410	6.424	PH	-547	-5323	-0.21%	-0.013%

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55	6.457	6.424	6.532	PH	613	-26673	-1.03%	-0.064%
56	6.546	6.532	6.560	PH	-665	-11762	-0.45%	-0.028%
57	6.570	6.560	6.585	PH	-597	-10234	-0.40%	-0.025%
58	6.606	6.585	6.639	PH	38	-17181	-0.66%	-0.041%
59	6.662	6.639	6.701	PH	-562	-27587	-1.07%	-0.067%
60	6.715	6.701	6.766	PH	-581	-29414	-1.14%	-0.071%
61	6.782	6.766	6.814	PH	-516	-23139	-0.89%	-0.056%
62	6.823	6.814	6.839	PH	-886	-13803	-0.53%	-0.033%
63	6.856	6.839	6.884	PH	-762	-24254	-0.94%	-0.059%
64	6.897	6.884	6.915	PH	-840	-17667	-0.68%	-0.043%
65	6.983	6.915	7.000	PH	-533	-37595	-1.45%	-0.091%
66	7.005	7.000	7.011	PH	-689	-4517	-0.17%	-0.011%
67	7.016	7.011	7.049	PH	-601	-17799	-0.69%	-0.043%
68	7.060	7.049	7.074	PH	-696	-11409	-0.44%	-0.028%
69	7.093	7.074	7.104	PH	-37	-6667	-0.26%	-0.016%
70	7.120	7.104	7.144	PH	19	-7426	-0.29%	-0.018%
71	7.160	7.144	7.198	PH	467	-12174	-0.47%	-0.029%
72	7.225	7.198	7.254	PH	259	-14177	-0.55%	-0.034%
73	7.258	7.254	7.313	PH	-518	-28775	-1.11%	-0.069%
74	7.318	7.313	7.321	PH	-980	-4589	-0.18%	-0.011%
75	7.338	7.321	7.357	PH	-693	-18247	-0.70%	-0.044%
76	7.381	7.357	7.426	PH	99	-24363	-0.94%	-0.059%
77	7.440	7.426	7.452	PH	-750	-13197	-0.51%	-0.032%
78	7.456	7.452	7.465	PH	-800	-6512	-0.25%	-0.016%
79	7.473	7.465	7.492	PH	-781	-14205	-0.55%	-0.034%
80	7.510	7.492	7.523	PH	-753	-15434	-0.60%	-0.037%
81	7.528	7.523	7.531	PH	-864	-4161	-0.16%	-0.010%
82	7.556	7.531	7.590	PH	-509	-25993	-1.00%	-0.063%
83	7.595	7.590	7.602	PH	-900	-6530	-0.25%	-0.016%
84	7.643	7.602	7.652	PH	-698	-25212	-0.97%	-0.061%
85	7.671	7.652	7.699	PH	-398	-19753	-0.76%	-0.048%
86	7.723	7.699	7.761	PH	-764	-32062	-1.24%	-0.077%
87	7.772	7.761	7.777	PH	-839	-8697	-0.34%	-0.021%
88	7.837	7.777	7.894	PH	-116	-39699	-1.53%	-0.096%
89	7.905	7.894	7.917	PH	-687	-10013	-0.39%	-0.024%

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90	7.951	7.917	7.961	PH	-481	-17291	-0.67% -0.042%
91	7.976	7.961	8.006	PH	-393	-13133	-0.51% -0.032%
92	8.010	8.006	8.048	PH	-455	-17900	-0.69% -0.043%
93	8.075	8.048	8.126	PH	323	-19850	-0.77% -0.048%
94	8.153	8.126	8.168	PH	-522	-16392	-0.63% -0.040%
95	8.188	8.168	8.200	PH	1090	5085	0.20% 0.012%
96	8.220	8.200	8.240	HH	6452	74730	2.89% 0.180%
97	8.253	8.240	8.287	HH	1842	11757	0.45% 0.028%
98	8.318	8.287	8.411	PH	103933	1249398	48.24% 3.015%
99	8.417	8.411	8.454	HH	998	11130	0.43% 0.027%
100	8.461	8.454	8.497	HH	146	-1272	-0.05% -0.003%
101	8.502	8.497	8.568	PH	-174	-20745	-0.80% -0.050%
102	8.582	8.568	8.591	PH	-588	-9590	-0.37% -0.023%
103	8.616	8.591	8.637	PH	-275	-14203	-0.55% -0.034%
104	8.667	8.637	8.695	PH	4461	38073	1.47% 0.092%
105	8.714	8.695	8.767	PH	704	6299	0.24% 0.015%
106	8.789	8.767	8.822	PH	846	-601	-0.02% -0.001%
107	8.848	8.822	8.853	PH	-380	-8943	-0.35% -0.022%
108	8.869	8.853	8.886	PH	-272	-7768	-0.30% -0.019%
109	8.908	8.886	8.926	PH	615	-747	-0.03% -0.002%
110	8.945	8.926	8.959	PH	265	-1842	-0.07% -0.004%
111	8.976	8.959	9.016	PH	374	-5058	-0.20% -0.012%
112	9.030	9.016	9.046	PH	-309	-7447	-0.29% -0.018%
113	9.077	9.046	9.097	PH	2866	24347	0.94% 0.059%
114	9.119	9.097	9.142	HH	1355	22538	0.87% 0.054%
115	9.234	9.142	9.249	HH	3006	104487	4.03% 0.252%
116	9.266	9.249	9.295	HH	3006	71274	2.75% 0.172%
117	9.313	9.295	9.326	HH	2637	46189	1.78% 0.111%
118	9.376	9.326	9.400	HH	5396	156912	6.06% 0.379%
119	9.425	9.400	9.429	HH	3436	57008	2.20% 0.138%
120	9.456	9.429	9.511	HH	5960	206256	7.96% 0.498%
121	9.532	9.511	9.562	HH	4491	122265	4.72% 0.295%
122	9.577	9.562	9.589	HH	4106	62136	2.40% 0.150%
123	9.605	9.589	9.624	HH	4593	87073	3.36% 0.210%
124	9.632	9.624	9.650	HH	4153	59904	2.31% 0.145%

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125	9.662	9.650	9.681	HH	4065	70853	2.74%	0.171%
126	9.690	9.681	9.714	HH	3845	70237	2.71%	0.169%
127	9.734	9.714	9.757	HH	3376	84676	3.27%	0.204%
128	9.778	9.757	9.817	HH	4428	137755	5.32%	0.332%
129	9.831	9.817	9.837	HH	3631	43135	1.67%	0.104%
130	9.857	9.837	9.872	HH	5867	99756	3.85%	0.241%
131	9.880	9.872	9.902	HH	4530	74029	2.86%	0.179%
132	9.908	9.902	9.927	HH	3721	52603	2.03%	0.127%
133	9.940	9.927	9.950	HH	3852	52648	2.03%	0.127%
134	9.963	9.950	9.987	HH	3880	80320	3.10%	0.194%
135	10.006	9.987	10.024	HH	3859	76802	2.97%	0.185%
136	10.036	10.024	10.097	HH	3453	141334	5.46%	0.341%
137	10.131	10.097	10.154	HH	3184	103541	4.00%	0.250%
138	10.199	10.154	10.219	HH	3998	130735	5.05%	0.315%
139	10.223	10.219	10.227	HH	3438	15726	0.61%	0.038%
140	10.247	10.227	10.270	HH	4187	97184	3.75%	0.235%
141	10.309	10.270	10.323	HH	4945	128040	4.94%	0.309%
142	10.337	10.323	10.362	HH	4950	103841	4.01%	0.251%
143	10.381	10.362	10.422	HH	4925	147327	5.69%	0.356%
144	10.454	10.422	10.497	HH	4766	180288	6.96%	0.435%
145	10.520	10.497	10.542	HH	5018	117995	4.56%	0.285%
146	10.550	10.542	10.571	HH	4404	73386	2.83%	0.177%
147	10.594	10.571	10.611	HH	6228	120304	4.65%	0.290%
148	10.623	10.611	10.641	HH	5377	85093	3.29%	0.205%
149	10.666	10.641	10.736	HH	6785	281504	10.87%	0.679%
150	10.756	10.736	10.776	HH	5157	112592	4.35%	0.272%
151	10.790	10.776	10.811	HH	4327	85356	3.30%	0.206%
152	10.830	10.811	10.835	HH	4114	58145	2.25%	0.140%
153	10.859	10.835	10.913	HH	46645	702925	27.14%	1.696%
154	10.936	10.913	10.971	HH	13610	265152	10.24%	0.640%
155	10.973	10.971	11.018	HH	5108	126958	4.90%	0.306%
156	11.049	11.018	11.069	HH	4160	121618	4.70%	0.293%
157	11.076	11.069	11.092	HH	3870	52543	2.03%	0.127%
158	11.119	11.092	11.137	HH	4576	111383	4.30%	0.269%
159	11.161	11.137	11.191	HH	5925	155453	6.00%	0.375%

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160	11.218	11.191	11.223	HH	4092	75018	2.90%	0.181%
161	11.228	11.223	11.238	HH	4089	36405	1.41%	0.088%
162	11.259	11.238	11.276	HH	4558	98317	3.80%	0.237%
163	11.298	11.276	11.321	HH	6503	137672	5.32%	0.332%
164	11.349	11.321	11.364	HH	4552	112023	4.33%	0.270%
165	11.390	11.364	11.426	HH	6885	193574	7.47%	0.467%
166	11.459	11.426	11.476	HH	5615	139271	5.38%	0.336%
167	11.495	11.476	11.534	HH	5140	159261	6.15%	0.384%
168	11.558	11.534	11.574	HH	4548	103190	3.98%	0.249%
169	11.588	11.574	11.606	HH	4494	82288	3.18%	0.199%
170	11.620	11.606	11.637	HH	4505	82590	3.19%	0.199%
171	11.664	11.637	11.679	HH	11014	180736	6.98%	0.436%
172	11.695	11.679	11.741	HH	13198	280365	10.83%	0.677%
173	11.777	11.741	11.797	HH	12447	273472	10.56%	0.660%
174	11.812	11.797	11.827	HH	9679	142692	5.51%	0.344%
175	11.843	11.827	11.889	HH	10964	253310	9.78%	0.611%
176	11.916	11.889	11.923	HH	4410	87515	3.38%	0.211%
177	11.969	11.923	11.990	HH	6571	210593	8.13%	0.508%
178	11.995	11.990	12.003	HH	4895	39170	1.51%	0.095%
179	12.029	12.003	12.112	HH	8220	382703	14.78%	0.923%
180	12.135	12.112	12.183	HH	8934	261649	10.10%	0.631%
181	12.225	12.183	12.269	HH	67466	972000	37.53%	2.345%
182	12.278	12.269	12.318	HH	6321	166771	6.44%	0.402%
183	12.326	12.318	12.348	HH	5266	94159	3.64%	0.227%
184	12.384	12.348	12.399	HH	6320	170529	6.58%	0.411%
185	12.407	12.399	12.436	HH	5912	120839	4.67%	0.292%
186	12.456	12.436	12.466	HH	7016	111345	4.30%	0.269%
187	12.470	12.466	12.497	HH	6600	106665	4.12%	0.257%
188	12.529	12.497	12.545	HH	7779	186310	7.19%	0.450%
189	12.564	12.545	12.583	HH	11056	194830	7.52%	0.470%
190	12.610	12.583	12.654	HH	9541	317904	12.28%	0.767%
191	12.681	12.654	12.739	HH	92269	1286204	49.67%	3.104%
192	12.755	12.739	12.769	HH	5586	97316	3.76%	0.235%
193	12.781	12.769	12.802	HH	5386	104942	4.05%	0.253%
194	12.839	12.802	12.852	HH	6813	181554	7.01%	0.438%

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195	12.869	12.852	12.884	HH	8353	140289	5.42%	0.339%
196	12.897	12.884	12.954	HH	7728	266128	10.28%	0.642%
197	12.981	12.954	13.018	HH	82602	1095201	42.29%	2.643%
198	13.039	13.018	13.056	HH	17101	275923	10.65%	0.666%
199	13.070	13.056	13.082	HH	12666	170879	6.60%	0.412%
200	13.100	13.082	13.126	HH	21547	340293	13.14%	0.821%
201	13.134	13.126	13.140	HH	6644	54196	2.09%	0.131%
202	13.156	13.140	13.172	HH	7839	135866	5.25%	0.328%
203	13.190	13.172	13.209	HH	8265	157153	6.07%	0.379%
204	13.224	13.209	13.238	HH	7685	121391	4.69%	0.293%
205	13.255	13.238	13.296	HH	9025	252011	9.73%	0.608%
206	13.314	13.296	13.359	HH	6865	232956	9.00%	0.562%
207	13.382	13.359	13.411	HH	7354	205878	7.95%	0.497%
208	13.443	13.411	13.486	HH	10412	377486	14.58%	0.911%
209	13.506	13.486	13.530	HH	11720	221539	8.55%	0.535%
210	13.573	13.530	13.619	HH	16685	495965	19.15%	1.197%
211	13.636	13.619	13.657	HH	7068	146255	5.65%	0.353%
212	13.681	13.657	13.702	HH	11670	234321	9.05%	0.565%
213	13.721	13.702	13.743	HH	10870	211918	8.18%	0.511%
214	13.760	13.743	13.783	HH	8675	181923	7.02%	0.439%
215	13.813	13.783	13.834	HH	10168	247863	9.57%	0.598%
216	13.850	13.834	13.874	HH	10887	216641	8.37%	0.523%
217	13.893	13.874	13.904	HH	10084	157484	6.08%	0.380%
218	13.919	13.904	13.944	HH	12382	225831	8.72%	0.545%
219	13.974	13.944	13.992	HH	7064	189930	7.33%	0.458%
220	14.010	13.992	14.028	HH	6544	137249	5.30%	0.331%
221	14.052	14.028	14.074	HH	6732	176947	6.83%	0.427%
222	14.086	14.074	14.093	HH	6356	70597	2.73%	0.170%
223	14.104	14.093	14.120	HH	6461	103344	3.99%	0.249%
224	14.136	14.120	14.142	HH	6296	79307	3.06%	0.191%
225	14.168	14.142	14.184	HH	6676	163907	6.33%	0.396%
226	14.207	14.184	14.235	HH	10726	255389	9.86%	0.616%
227	14.275	14.235	14.297	HH	8286	288922	11.16%	0.697%
228	14.318	14.297	14.349	HH	9885	246855	9.53%	0.596%
229	14.384	14.349	14.407	HH	15574	365247	14.10%	0.881%

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230	14.434	14.407	14.465	HH	72314	1072570	41.42%	2.588%
231	14.490	14.465	14.529	HH	11982	363597	14.04%	0.877%
232	14.553	14.529	14.581	HH	15767	348688	13.46%	0.841%
233	14.601	14.581	14.612	HH	11070	179829	6.94%	0.434%
234	14.622	14.612	14.657	HH	10942	239773	9.26%	0.579%
235	14.714	14.657	14.751	HH	163665	2589700	100.00%	6.249%
236	14.756	14.751	14.791	HH	9130	189524	7.32%	0.457%
237	14.821	14.791	14.838	HH	8981	219940	8.49%	0.531%
238	14.865	14.838	14.886	HH	41466	631119	24.37%	1.523%
239	14.906	14.886	14.943	HH	40194	696549	26.90%	1.681%
240	14.962	14.943	14.986	HH	8200	195825	7.56%	0.473%
241	15.029	14.986	15.086	HH	13771	530793	20.50%	1.281%
242	15.117	15.086	15.152	HH	9097	310240	11.98%	0.749%
243	15.177	15.152	15.197	HH	9768	228590	8.83%	0.552%
244	15.215	15.197	15.240	HH	8891	215638	8.33%	0.520%
245	15.248	15.240	15.267	HH	8039	124261	4.80%	0.300%
246	15.298	15.267	15.397	HH	115548	2241385	86.55%	5.408%
247	15.439	15.397	15.477	HH	12439	437616	16.90%	1.056%
248	15.498	15.477	15.502	HH	9277	129755	5.01%	0.313%
249	15.512	15.502	15.520	HH	9331	97121	3.75%	0.234%
250	15.541	15.520	15.562	HH	14816	286912	11.08%	0.692%
251	15.579	15.562	15.610	HH	10431	257692	9.95%	0.622%
252	15.629	15.610	15.642	HH	8850	158993	6.14%	0.384%
253	15.645	15.642	15.664	HH	8228	107908	4.17%	0.260%
254	15.702	15.664	15.749	HH	11410	493530	19.06%	1.191%
255	15.778	15.749	15.796	HH	9248	241441	9.32%	0.583%
256	15.820	15.796	15.850	HH	10514	293666	11.34%	0.709%
257	15.866	15.850	15.896	HH	8884	221867	8.57%	0.535%
258	15.939	15.896	15.964	HH	12784	399984	15.45%	0.965%
259	15.975	15.964	16.022	HH	8609	278831	10.77%	0.673%
260	16.047	16.022	16.060	HH	7644	171180	6.61%	0.413%
261	16.077	16.060	16.099	HH	7750	177003	6.83%	0.427%
262	16.105	16.099	16.117	HH	7646	83804	3.24%	0.202%
263	16.140	16.117	16.160	HH	8610	208800	8.06%	0.504%
264	16.178	16.160	16.202	HH	8816	211938	8.18%	0.511%

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265	16.222	16.202	16.238	HH	9616	193013	7.45%	0.466%
266	16.242	16.238	16.267	HH	9297	155803	6.02%	0.376%
267	16.315	16.267	16.363	HH	17596	671465	25.93%	1.620%
268	16.377	16.363	16.398	HH	9715	195003	7.53%	0.471%
269	16.428	16.398	16.448	HH	44163	765325	29.55%	1.847%
270	16.457	16.448	16.484	HH	20954	333031	12.86%	0.804%
271	16.506	16.484	16.533	HH	11700	294449	11.37%	0.711%
272	16.562	16.533	16.585	HH	16001	364320	14.07%	0.879%
273	16.595	16.585	16.614	HH	9919	162812	6.29%	0.393%
274	16.621	16.614	16.642	HH	9171	149533	5.77%	0.361%
275	16.658	16.642	16.664	HH	8942	115740	4.47%	0.279%
276	16.684	16.664	16.699	HH	11136	217280	8.39%	0.524%
277	16.714	16.699	16.724	HH	11088	161805	6.25%	0.390%
278	16.752	16.724	16.782	HH	29389	601410	23.22%	1.451%
279	16.811	16.782	16.853	HH	35831	739792	28.57%	1.785%
280	16.858	16.853	16.864	HH	9419	64291	2.48%	0.155%
281	16.915	16.864	16.934	HH	16128	540057	20.85%	1.303%
							Sum of corrected areas:	41441894

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