

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032219\
 Data File : FF003960.D
 Signal(s) : FID2B.ch
 Acq On : 22 Mar 2019 15:53
 Sample : K2050-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.309	4.282	4.332	BH	525	3410	0.04%	0.002%
2	4.337	4.332	4.341	PH	-86	-583	-0.01%	-0.000%
3	4.346	4.341	4.353	PH	-5	-853	-0.01%	-0.001%
4	4.356	4.353	4.360	PH	-161	-866	-0.01%	-0.001%
5	4.390	4.360	4.395	PH	-46	-2114	-0.03%	-0.001%
6	4.427	4.395	4.442	PH	738	6093	0.07%	0.004%
7	4.457	4.442	4.498	PH	1703	14619	0.18%	0.009%
8	4.525	4.498	4.671	PH	11272	233856	2.84%	0.148%
9	4.683	4.671	4.699	HH	229	1650	0.02%	0.001%
10	4.725	4.699	4.754	PH	144	-1181	-0.01%	-0.001%
11	4.777	4.754	4.856	PH	535	-4941	-0.06%	-0.003%
12	4.862	4.856	4.869	PH	-312	-3052	-0.04%	-0.002%
13	4.874	4.869	4.879	PH	-347	-2573	-0.03%	-0.002%
14	4.901	4.879	4.934	PH	184	-6896	-0.08%	-0.004%
15	4.936	4.934	4.940	PH	-311	-1397	-0.02%	-0.001%
16	4.949	4.940	4.972	PH	-301	-7968	-0.10%	-0.005%
17	4.990	4.972	5.012	PH	-253	-9275	-0.11%	-0.006%
18	5.027	5.012	5.039	PH	-320	-6549	-0.08%	-0.004%
19	5.052	5.039	5.094	PH	-303	-13739	-0.17%	-0.009%
20	5.118	5.094	5.157	PH	-144	-12385	-0.15%	-0.008%
21	5.175	5.157	5.220	PH	160	-8386	-0.10%	-0.005%
22	5.230	5.220	5.268	PH	-353	-14880	-0.18%	-0.009%
23	5.293	5.268	5.328	PH	-370	-21307	-0.26%	-0.013%
24	5.349	5.328	5.392	PH	-28	-17076	-0.21%	-0.011%
25	5.417	5.392	5.447	PH	-279	-16251	-0.20%	-0.010%
26	5.460	5.447	5.465	PH	-590	-6924	-0.08%	-0.004%
27	5.477	5.465	5.488	PH	-601	-9064	-0.11%	-0.006%
28	5.491	5.488	5.495	PH	-665	-2959	-0.04%	-0.002%
29	5.530	5.495	5.570	PH	28	-22121	-0.27%	-0.014%
30	5.622	5.570	5.634	PH	394	-8866	-0.11%	-0.006%
31	5.649	5.634	5.665	HH	924	10437	0.13%	0.007%
32	5.673	5.665	5.679	HH	548	3920	0.05%	0.002%
33	5.684	5.679	5.737	HH	414	-3928	-0.05%	-0.002%
34	5.745	5.737	5.775	PH	-414	-13013	-0.16%	-0.008%
35	5.795	5.775	5.840	PH	-23	-15407	-0.19%	-0.010%
36	5.860	5.840	5.869	PH	-135	-5277	-0.06%	-0.003%

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37	5.899	5.869	5.937	PH	3095	43079	0.52%	0.027%
38	5.949	5.937	5.975	HH	525	5794	0.07%	0.004%
39	5.990	5.975	6.014	PH	286	988	0.01%	0.001%
40	6.049	6.014	6.080	PH	3191	29947	0.36%	0.019%
41	6.087	6.080	6.099	PH	-178	-2611	-0.03%	-0.002%
42	6.104	6.099	6.115	PH	-181	-2195	-0.03%	-0.001%
43	6.128	6.115	6.155	PH	-110	-7021	-0.09%	-0.004%
44	6.199	6.155	6.228	PH	-30	-10624	-0.13%	-0.007%
45	6.241	6.228	6.271	PH	-86	-5816	-0.07%	-0.004%
46	6.282	6.271	6.308	PH	-189	-5994	-0.07%	-0.004%
47	6.328	6.308	6.389	PH	291	-11545	-0.14%	-0.007%
48	6.394	6.389	6.427	PH	-378	-9665	-0.12%	-0.006%
49	6.432	6.427	6.446	PH	-407	-4847	-0.06%	-0.003%
50	6.476	6.446	6.497	PH	239	-8605	-0.10%	-0.005%
51	6.514	6.497	6.537	PH	-350	-12026	-0.15%	-0.008%
52	6.548	6.537	6.559	PH	-416	-6332	-0.08%	-0.004%
53	6.562	6.559	6.567	PH	-487	-2651	-0.03%	-0.002%
54	6.601	6.567	6.625	PH	-170	-13505	-0.16%	-0.009%
55	6.650	6.625	6.675	PH	92	-6187	-0.08%	-0.004%
56	6.684	6.675	6.703	PH	-176	-4544	-0.06%	-0.003%
57	6.709	6.703	6.716	PH	-226	-2021	-0.02%	-0.001%
58	6.729	6.716	6.745	PH	-48	-3521	-0.04%	-0.002%
59	6.751	6.745	6.784	PH	-326	-9496	-0.12%	-0.006%
60	6.785	6.784	6.809	PH	-406	-7692	-0.09%	-0.005%
61	6.854	6.809	6.900	PH	660	9146	0.11%	0.006%
62	6.956	6.900	6.998	HH	1966	48246	0.59%	0.030%
63	7.028	6.998	7.070	HH	2162	39989	0.49%	0.025%
64	7.086	7.070	7.124	HH	1347	18003	0.22%	0.011%
65	7.130	7.124	7.179	HH	170	-193	-0.00%	-0.000%
66	7.199	7.179	7.213	PH	75	-1142	-0.01%	-0.001%
67	7.252	7.213	7.280	PH	840	8909	0.11%	0.006%
68	7.291	7.280	7.309	PH	-6	-947	-0.01%	-0.001%
69	7.327	7.309	7.359	PH	-50	-5224	-0.06%	-0.003%
70	7.376	7.359	7.395	PH	-90	-4414	-0.05%	-0.003%
71	7.423	7.395	7.450	PH	195	-4197	-0.05%	-0.003%
72	7.467	7.450	7.474	PH	-208	-3460	-0.04%	-0.002%
73	7.476	7.474	7.486	PH	-157	-1957	-0.02%	-0.001%
74	7.532	7.486	7.572	PH	353	-4082	-0.05%	-0.003%
75	7.593	7.572	7.606	PH	-153	-5250	-0.06%	-0.003%
76	7.615	7.606	7.630	PH	-174	-3372	-0.04%	-0.002%
77	7.671	7.630	7.690	PH	1179	17674	0.21%	0.011%
78	7.696	7.690	7.716	HH	893	10108	0.12%	0.006%
79	7.722	7.716	7.740	HH	474	5089	0.06%	0.003%
80	7.767	7.740	7.788	HH	311	6497	0.08%	0.004%
81	7.818	7.788	7.846	HH	814	15815	0.19%	0.010%
82	7.865	7.846	7.911	HH	523	10981	0.13%	0.007%
83	7.945	7.911	7.972	PH	872	12850	0.16%	0.008%
84	7.976	7.972	7.985	HH	139	931	0.01%	0.001%
85	8.023	7.985	8.029	HH	854	12381	0.15%	0.008%
86	8.047	8.029	8.062	HH	1343	19243	0.23%	0.012%
87	8.080	8.062	8.092	HH	1150	16807	0.20%	0.011%
88	8.118	8.092	8.143	HH	2868	51083	0.62%	0.032%
89	8.180	8.143	8.206	HH	34782	454311	5.52%	0.287%

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90	8.227	8.206	8.339	HH	55973	903230	10.97%	0.570%
91	8.351	8.339	8.433	HH	1634	60293	0.73%	0.038%
92	8.449	8.433	8.458	HH	775	10860	0.13%	0.007%
93	8.477	8.458	8.488	HH	1155	17296	0.21%	0.011%
94	8.523	8.488	8.548	HH	6735	107059	1.30%	0.068%
95	8.566	8.548	8.583	HH	3589	57588	0.70%	0.036%
96	8.596	8.583	8.638	HH	2678	62069	0.75%	0.039%
97	8.657	8.638	8.690	HH	1900	45084	0.55%	0.028%
98	8.728	8.690	8.735	HH	2190	44020	0.53%	0.028%
99	8.742	8.735	8.747	HH	2117	14012	0.17%	0.009%
100	8.761	8.747	8.782	HH	2469	43882	0.53%	0.028%
101	8.805	8.782	8.847	HH	3803	99512	1.21%	0.063%
102	8.855	8.847	8.915	HH	2245	64547	0.78%	0.041%
103	8.942	8.915	8.965	HH	3611	67958	0.83%	0.043%
104	8.976	8.965	9.017	HH	1939	43732	0.53%	0.028%
105	9.030	9.017	9.037	HH	986	10989	0.13%	0.007%
106	9.041	9.037	9.055	HH	943	8889	0.11%	0.006%
107	9.084	9.055	9.110	HH	2699	58122	0.71%	0.037%
108	9.125	9.110	9.152	HH	2143	40162	0.49%	0.025%
109	9.174	9.152	9.209	HH	3680	69030	0.84%	0.044%
110	9.223	9.209	9.248	HH	1711	30583	0.37%	0.019%
111	9.269	9.248	9.287	HH	2467	39634	0.48%	0.025%
112	9.313	9.287	9.345	HH	7323	145149	1.76%	0.092%
113	9.355	9.345	9.370	HH	2452	33703	0.41%	0.021%
114	9.386	9.370	9.420	HH	2332	57603	0.70%	0.036%
115	9.454	9.420	9.487	HH	5845	124639	1.51%	0.079%
116	9.492	9.487	9.501	HH	2286	18487	0.22%	0.012%
117	9.511	9.501	9.539	HH	2366	49846	0.61%	0.031%
118	9.571	9.539	9.610	HH	4890	134863	1.64%	0.085%
119	9.632	9.610	9.673	HH	4305	112212	1.36%	0.071%
120	9.683	9.673	9.701	HH	2448	37470	0.46%	0.024%
121	9.722	9.701	9.749	HH	5259	107419	1.30%	0.068%
122	9.766	9.749	9.809	HH	5380	138307	1.68%	0.087%
123	9.821	9.809	9.857	HH	3266	70300	0.85%	0.044%
124	9.861	9.857	9.872	HH	1610	14431	0.18%	0.009%
125	9.886	9.872	9.922	HH	1848	45188	0.55%	0.029%
126	9.934	9.922	9.985	HH	1378	46897	0.57%	0.030%
127	9.990	9.985	10.014	HH	1183	17388	0.21%	0.011%
128	10.050	10.014	10.064	HH	2052	43816	0.53%	0.028%
129	10.071	10.064	10.086	HH	2143	25148	0.31%	0.016%
130	10.109	10.086	10.130	HH	2728	57428	0.70%	0.036%
131	10.165	10.130	10.181	HH	3633	84239	1.02%	0.053%
132	10.196	10.181	10.217	HH	3926	69236	0.84%	0.044%
133	10.236	10.217	10.267	HH	4033	86655	1.05%	0.055%
134	10.309	10.267	10.330	HH	4505	125946	1.53%	0.079%
135	10.376	10.330	10.413	HH	9389	307406	3.73%	0.194%
136	10.417	10.413	10.422	HH	4716	26904	0.33%	0.017%
137	10.437	10.422	10.443	HH	4977	60313	0.73%	0.038%
138	10.461	10.443	10.473	HH	6878	104693	1.27%	0.066%
139	10.477	10.473	10.493	HH	5962	60311	0.73%	0.038%
140	10.516	10.493	10.552	HH	7398	203980	2.48%	0.129%
141	10.579	10.552	10.595	HH	4058	98770	1.20%	0.062%

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142	10.611	10.595	10.625	HH	4788	74747	0.91%	0.047%
143	10.650	10.625	10.669	HH	8307	149867	1.82%	0.095%
144	10.679	10.669	10.687	HH	4387	43705	0.53%	0.028%
145	10.709	10.687	10.761	HH	67804	997764	12.12%	0.630%
146	10.786	10.761	10.945	HH	96042	1804564	21.92%	1.139%
147	10.975	10.945	10.990	HH	8802	171049	2.08%	0.108%
148	11.010	10.990	11.066	HH	35173	700110	8.50%	0.442%
149	11.076	11.066	11.090	HH	6401	88314	1.07%	0.056%
150	11.114	11.090	11.127	HH	6563	134947	1.64%	0.085%
151	11.161	11.127	11.181	HH	9287	240673	2.92%	0.152%
152	11.204	11.181	11.222	HH	8056	176844	2.15%	0.112%
153	11.246	11.222	11.292	HH	13458	348630	4.23%	0.220%
154	11.313	11.292	11.331	HH	9814	173166	2.10%	0.109%
155	11.354	11.331	11.380	HH	7682	189960	2.31%	0.120%
156	11.408	11.380	11.436	HH	13416	281788	3.42%	0.178%
157	11.446	11.436	11.457	HH	5678	69327	0.84%	0.044%
158	11.477	11.457	11.491	HH	8345	144193	1.75%	0.091%
159	11.515	11.491	11.530	HH	18537	287051	3.49%	0.181%
160	11.547	11.530	11.594	HH	22670	498419	6.05%	0.314%
161	11.625	11.594	11.647	HH	33800	623108	7.57%	0.393%
162	11.664	11.647	11.676	HH	19168	265000	3.22%	0.167%
163	11.692	11.676	11.731	HH	23815	465229	5.65%	0.294%
164	11.776	11.731	11.820	HH	16188	604089	7.34%	0.381%
165	11.836	11.820	11.867	HH	12587	309865	3.76%	0.196%
166	11.888	11.867	11.961	HH	50003	1205646	14.65%	0.761%
167	11.988	11.961	12.084	HH	20760	800557	9.72%	0.505%
168	12.111	12.084	12.120	HH	8780	174737	2.12%	0.110%
169	12.134	12.120	12.165	HH	9428	241989	2.94%	0.153%
170	12.185	12.165	12.194	HH	10348	162186	1.97%	0.102%
171	12.217	12.194	12.222	HH	15144	233105	2.83%	0.147%
172	12.232	12.222	12.251	HH	15232	250284	3.04%	0.158%
173	12.258	12.251	12.274	HH	13085	166233	2.02%	0.105%
174	12.282	12.274	12.290	HH	11231	104881	1.27%	0.066%
175	12.307	12.290	12.318	HH	16952	244755	2.97%	0.154%
176	12.325	12.318	12.347	HH	15364	212858	2.59%	0.134%
177	12.376	12.347	12.400	HH	50132	836665	10.16%	0.528%
178	12.416	12.400	12.436	HH	30675	492505	5.98%	0.311%
179	12.458	12.436	12.465	HH	20278	312969	3.80%	0.197%
180	12.479	12.465	12.505	HH	22143	430436	5.23%	0.272%
181	12.537	12.505	12.584	HH	684220	8232263	100.00%	5.194%
182	12.606	12.584	12.651	HH	22184	611598	7.43%	0.386%
183	12.673	12.651	12.699	HH	38028	730198	8.87%	0.461%
184	12.717	12.699	12.738	HH	35333	600413	7.29%	0.379%
185	12.760	12.738	12.803	HH	28109	824456	10.01%	0.520%
186	12.835	12.803	12.865	HH	601825	7313319	88.84%	4.615%
187	12.888	12.865	12.904	HH	51064	778620	9.46%	0.491%
188	12.920	12.904	12.977	HH	68288	1298848	15.78%	0.820%
189	13.007	12.977	13.022	HH	29059	529771	6.44%	0.334%
190	13.042	13.022	13.069	HH	49331	889838	10.81%	0.561%
191	13.104	13.069	13.139	HH	38187	961448	11.68%	0.607%
192	13.163	13.139	13.175	HH	21503	397829	4.83%	0.251%
193	13.184	13.175	13.209	HH	20889	335998	4.08%	0.212%
194	13.232	13.209	13.247	HH	25023	441422	5.36%	0.279%

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195	13.256	13.247	13.269	HH	20257	249611	3.03%	0.157%
196	13.294	13.269	13.352	HH	57273	1377905	16.74%	0.869%
197	13.423	13.352	13.470	HH	86292	2525264	30.68%	1.593%
198	13.489	13.470	13.508	HH	28710	520886	6.33%	0.329%
199	13.532	13.508	13.552	HH	50651	854489	10.38%	0.539%
200	13.571	13.552	13.594	HH	62678	1053259	12.79%	0.665%
201	13.608	13.594	13.635	HH	33788	632523	7.68%	0.399%
202	13.677	13.635	13.681	HH	42309	878544	10.67%	0.554%
203	13.699	13.681	13.724	HH	60583	1090699	13.25%	0.688%
204	13.743	13.724	13.789	HH	44263	1149822	13.97%	0.726%
205	13.811	13.789	13.816	HH	23157	352613	4.28%	0.222%
206	13.825	13.816	13.841	HH	23693	330687	4.02%	0.209%
207	13.865	13.841	13.885	HH	24210	601334	7.30%	0.379%
208	13.904	13.885	13.949	HH	24065	792223	9.62%	0.500%
209	13.956	13.949	13.982	HH	18157	341711	4.15%	0.216%
210	14.012	13.982	14.050	HH	24484	806404	9.80%	0.509%
211	14.067	14.050	14.081	HH	19832	341907	4.15%	0.216%
212	14.117	14.081	14.124	HH	30440	695409	8.45%	0.439%
213	14.136	14.124	14.149	HH	31122	436092	5.30%	0.275%
214	14.171	14.149	14.216	HH	106599	2042743	24.81%	1.289%
215	14.242	14.216	14.255	HH	33924	702513	8.53%	0.443%
216	14.264	14.255	14.288	HH	32565	566615	6.88%	0.358%
217	14.301	14.288	14.316	HH	26198	403034	4.90%	0.254%
218	14.341	14.316	14.377	HH	105662	1957404	23.78%	1.235%
219	14.404	14.377	14.435	HH	129142	2516751	30.57%	1.588%
220	14.454	14.435	14.460	HH	49574	646753	7.86%	0.408%
221	14.478	14.460	14.509	HH	94781	1716157	20.85%	1.083%
222	14.524	14.509	14.540	HH	32059	556472	6.76%	0.351%
223	14.580	14.540	14.652	HH	198906	4286929	52.07%	2.705%
224	14.676	14.652	14.693	HH	63605	1047258	12.72%	0.661%
225	14.723	14.693	14.744	HH	283383	5128139	62.29%	3.236%
226	14.764	14.744	14.799	HH	420460	5927432	72.00%	3.740%
227	14.816	14.799	14.836	HH	37148	746149	9.06%	0.471%
228	14.878	14.836	14.895	HH	76453	1815345	22.05%	1.145%
229	14.905	14.895	14.937	HH	58277	1190888	14.47%	0.751%
230	14.954	14.937	14.968	HH	38986	682120	8.29%	0.430%
231	14.975	14.968	15.007	HH	37896	761138	9.25%	0.480%
232	15.032	15.007	15.049	HH	59942	1116684	13.56%	0.705%
233	15.065	15.049	15.095	HH	61075	1332451	16.19%	0.841%
234	15.116	15.095	15.135	HH	41746	910494	11.06%	0.574%
235	15.164	15.135	15.199	HH	101633	2392711	29.07%	1.510%
236	15.210	15.199	15.245	HH	40631	971007	11.80%	0.613%
237	15.277	15.245	15.284	HH	38882	771430	9.37%	0.487%
238	15.305	15.284	15.327	HH	47037	1066550	12.96%	0.673%
239	15.367	15.327	15.373	HH	48219	1129085	13.72%	0.712%
240	15.396	15.373	15.417	HH	145041	2289185	27.81%	1.444%
241	15.432	15.417	15.469	HH	65023	1434733	17.43%	0.905%
242	15.483	15.469	15.490	HH	37141	463835	5.63%	0.293%
243	15.500	15.490	15.514	HH	39648	541768	6.58%	0.342%
244	15.554	15.514	15.602	HH	68764	2652611	32.22%	1.674%
245	15.629	15.602	15.665	HH	70705	1855723	22.54%	1.171%
246	15.681	15.665	15.699	HH	38103	720254	8.75%	0.454%

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247	15.720	15.699	15.759	HH	49394	1364473	16.57%	0.861%
248	15.781	15.759	15.798	HH	61567	1163546	14.13%	0.734%
249	15.803	15.798	15.833	HH	52068	933111	11.33%	0.589%
250	15.849	15.833	15.882	HH	37736	1035627	12.58%	0.653%
251	15.897	15.882	15.904	HH	34142	435065	5.28%	0.275%
252	15.925	15.904	15.954	HH	46737	1220194	14.82%	0.770%
253	15.964	15.954	15.970	HH	35467	327141	3.97%	0.206%
254	15.996	15.970	16.016	HH	44655	1085602	13.19%	0.685%
255	16.034	16.016	16.056	HH	60963	1171193	14.23%	0.739%
256	16.076	16.056	16.122	HH	60867	1839292	22.34%	1.161%
257	16.146	16.122	16.168	HH	58799	1322897	16.07%	0.835%
258	16.199	16.168	16.221	HH	65865	1689662	20.52%	1.066%
259	16.241	16.221	16.258	HH	72425	1283638	15.59%	0.810%
260	16.293	16.258	16.310	HH	530448	8162835	99.16%	5.151%
261	16.318	16.310	16.350	HH	233601	3040963	36.94%	1.919%
262	16.364	16.350	16.393	HH	44447	1047707	12.73%	0.661%
263	16.420	16.393	16.442	HH	109858	2016372	24.49%	1.272%
264	16.452	16.442	16.472	HH	53149	857310	10.41%	0.541%
265	16.487	16.472	16.505	HH	45120	850408	10.33%	0.537%
266	16.517	16.505	16.526	HH	42978	543505	6.60%	0.343%
267	16.543	16.526	16.552	HH	50139	727951	8.84%	0.459%
268	16.577	16.552	16.592	HH	171171	2624346	31.88%	1.656%
269	16.613	16.592	16.643	HH	308448	4757319	57.79%	3.002%
270	16.671	16.643	16.715	HH	252183	4578168	55.61%	2.889%
271	16.769	16.715	16.800	HHA	108916	3266651	39.68%	2.061%
					Sum of corrected areas:	158485143		

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