

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040919\
 Data File : FF004159.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2019 19:40
 Sample : K2338-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.294	4.262	4.315	BH	137	1014	0.06%	0.008%
2	4.318	4.315	4.328	HH	58	19	0.00%	0.000%
3	4.332	4.328	4.338	PH	31	-82	-0.01%	-0.001%
4	4.346	4.338	4.351	PH	-0	-116	-0.01%	-0.001%
5	4.358	4.351	4.370	PH	55	-292	-0.02%	-0.002%
6	4.384	4.370	4.393	PH	84	-25	-0.00%	-0.000%
7	4.395	4.393	4.414	PH	12	-776	-0.05%	-0.006%
8	4.442	4.414	4.510	PH	1597	21652	1.32%	0.178%
9	4.518	4.510	4.530	HH	62	455	0.03%	0.004%
10	4.535	4.530	4.554	PH	60	265	0.02%	0.002%
11	4.558	4.554	4.566	PH	2	-160	-0.01%	-0.001%
12	4.573	4.566	4.584	PH	5	-562	-0.03%	-0.005%
13	4.589	4.584	4.659	PH	-62	-4655	-0.28%	-0.038%
14	4.662	4.659	4.709	PH	-80	-4465	-0.27%	-0.037%
15	4.715	4.709	4.726	PH	-119	-1691	-0.10%	-0.014%
16	4.730	4.726	4.741	PH	-204	-1909	-0.12%	-0.016%
17	4.751	4.741	4.761	PH	-135	-2528	-0.15%	-0.021%
18	4.771	4.761	4.797	PH	-163	-4726	-0.29%	-0.039%
19	4.803	4.797	4.828	PH	-154	-3910	-0.24%	-0.032%
20	4.856	4.828	4.870	PH	-167	-5577	-0.34%	-0.046%
21	4.884	4.870	4.911	PH	14	-3699	-0.23%	-0.030%
22	4.919	4.911	4.925	PH	-150	-1717	-0.10%	-0.014%
23	4.929	4.925	4.952	PH	-172	-3743	-0.23%	-0.031%
24	4.957	4.952	4.974	PH	-177	-3262	-0.20%	-0.027%
25	4.979	4.974	4.982	PH	-223	-1262	-0.08%	-0.010%
26	4.992	4.982	4.999	PH	-175	-2284	-0.14%	-0.019%
27	5.005	4.999	5.027	PH	-194	-4062	-0.25%	-0.033%
28	5.032	5.027	5.064	PH	-171	-5142	-0.31%	-0.042%
29	5.078	5.064	5.098	PH	-190	-5002	-0.30%	-0.041%
30	5.111	5.098	5.134	PH	-178	-5117	-0.31%	-0.042%
31	5.143	5.134	5.148	PH	-236	-2147	-0.13%	-0.018%
32	5.162	5.148	5.195	PH	-176	-6948	-0.42%	-0.057%
33	5.237	5.195	5.256	PH	-160	-9596	-0.58%	-0.079%
34	5.268	5.256	5.280	PH	-184	-3575	-0.22%	-0.029%
35	5.283	5.280	5.290	PH	-229	-1565	-0.10%	-0.013%
36	5.295	5.290	5.302	PH	-220	-1991	-0.12%	-0.016%
37	5.309	5.302	5.325	PH	-191	-3905	-0.24%	-0.032%
38	5.333	5.325	5.383	PH	-147	-10200	-0.62%	-0.084%
39	5.408	5.383	5.421	PH	-184	-5780	-0.35%	-0.048%
40	5.430	5.421	5.445	PH	-178	-3571	-0.22%	-0.029%
41	5.453	5.445	5.492	PH	-169	-7793	-0.48%	-0.064%
42	5.501	5.492	5.563	PH	-230	-13317	-0.81%	-0.110%

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43	5.573	5.563	5.610	PH	-256	-9448	-0.58%	-0.078%
44	5.620	5.610	5.657	PH	-324	-10359	-0.63%	-0.085%
45	5.668	5.657	5.731	PH	-291	-16232	-0.99%	-0.134%
46	5.739	5.731	5.746	PH	-400	-3488	-0.21%	-0.029%
47	5.773	5.746	5.811	PH	-330	-15223	-0.93%	-0.125%
48	5.867	5.811	5.889	PH	-227	-17221	-1.05%	-0.142%
49	5.905	5.889	5.942	PH	-309	-12004	-0.73%	-0.099%
50	5.947	5.942	5.959	PH	-341	-4128	-0.25%	-0.034%
51	5.969	5.959	6.000	PH	-372	-9937	-0.61%	-0.082%
52	6.027	6.000	6.079	PH	2480	10383	0.63%	0.086%
53	6.090	6.079	6.110	PH	-442	-9056	-0.55%	-0.075%
54	6.113	6.110	6.137	PH	-445	-8015	-0.49%	-0.066%
55	6.187	6.137	6.257	PH	-339	-31271	-1.91%	-0.258%
56	6.268	6.257	6.294	PH	-382	-9483	-0.58%	-0.078%
57	6.317	6.294	6.368	PH	-337	-19272	-1.17%	-0.159%
58	6.390	6.368	6.410	PH	-442	-12187	-0.74%	-0.100%
59	6.424	6.410	6.439	PH	-459	-8799	-0.54%	-0.073%
60	6.449	6.439	6.461	PH	-454	-6457	-0.39%	-0.053%
61	6.468	6.461	6.515	PH	-442	-16248	-0.99%	-0.134%
62	6.534	6.515	6.541	PH	-412	-7585	-0.46%	-0.063%
63	6.552	6.541	6.562	PH	-422	-5895	-0.36%	-0.049%
64	6.585	6.562	6.625	PH	-395	-17982	-1.10%	-0.148%
65	6.632	6.625	6.656	PH	-367	-8536	-0.52%	-0.070%
66	6.665	6.656	6.675	PH	-458	-5940	-0.36%	-0.049%
67	6.684	6.675	6.692	PH	-498	-5125	-0.31%	-0.042%
68	6.707	6.692	6.720	PH	-504	-8699	-0.53%	-0.072%
69	6.728	6.720	6.790	PH	-380	-21401	-1.30%	-0.176%
70	6.846	6.790	6.880	PH	-401	-26314	-1.60%	-0.217%
71	6.887	6.880	6.896	PH	-503	-4735	-0.29%	-0.039%
72	6.925	6.896	6.964	PH	-77	-16323	-1.00%	-0.135%
73	6.971	6.964	6.984	PH	-450	-5736	-0.35%	-0.047%
74	7.003	6.984	7.036	PH	-120	-12215	-0.74%	-0.101%
75	7.055	7.036	7.072	PH	-431	-10843	-0.66%	-0.089%
76	7.080	7.072	7.105	PH	-516	-10373	-0.63%	-0.085%
77	7.112	7.105	7.157	PH	-472	-15854	-0.97%	-0.131%
78	7.176	7.157	7.285	PH	-390	-37739	-2.30%	-0.311%
79	7.291	7.285	7.323	PH	-540	-12655	-0.77%	-0.104%
80	7.333	7.323	7.357	PH	-536	-11824	-0.72%	-0.097%
81	7.371	7.357	7.422	PH	-544	-22532	-1.37%	-0.186%
82	7.430	7.422	7.438	PH	-527	-5641	-0.34%	-0.046%
83	7.505	7.438	7.525	PH	-307	-27106	-1.65%	-0.223%
84	7.555	7.525	7.602	PH	-481	-24371	-1.49%	-0.201%
85	7.644	7.602	7.658	PH	-326	-15292	-0.93%	-0.126%
86	7.674	7.658	7.734	PH	-367	-20577	-1.25%	-0.170%
87	7.744	7.734	7.759	PH	-463	-7414	-0.45%	-0.061%
88	7.764	7.759	7.774	PH	-456	-4580	-0.28%	-0.038%
89	7.791	7.774	7.811	PH	-448	-10735	-0.65%	-0.088%
90	7.843	7.811	7.874	PH	-355	-15580	-0.95%	-0.128%
91	7.881	7.874	7.904	PH	-369	-8096	-0.49%	-0.067%
92	7.916	7.904	7.943	PH	-401	-10646	-0.65%	-0.088%
93	8.063	7.943	8.084	PH	215	-22954	-1.40%	-0.189%
94	8.098	8.084	8.133	PH	291	555	0.03%	0.005%
95	8.162	8.133	8.435	PH	16068	419040	25.54%	3.454%
96	8.450	8.435	8.485	PH	89	-1622	-0.10%	-0.013%
97	8.523	8.485	8.569	PH	198	-413	-0.03%	-0.003%
98	8.596	8.569	8.617	PH	88	-391	-0.02%	-0.003%
99	8.636	8.617	8.675	PH	88	-1786	-0.11%	-0.015%
100	8.684	8.675	8.726	PH	-66	-5806	-0.35%	-0.048%

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101	8.753	8.726	8.799	PH	-95	-8828	-0.54%	-0.073%
102	8.836	8.799	8.854	PH	14	-1264	-0.08%	-0.010%
103	8.860	8.854	8.894	PH	-3	-1429	-0.09%	-0.012%
104	8.921	8.894	8.985	PH	562	5954	0.36%	0.049%
105	9.000	8.985	9.032	PH	-50	-2883	-0.18%	-0.024%
106	9.051	9.032	9.084	PH	-84	-4691	-0.29%	-0.039%
107	9.104	9.084	9.138	PH	0	-4451	-0.27%	-0.037%
108	9.160	9.138	9.182	PH	-82	-3852	-0.23%	-0.032%
109	9.206	9.182	9.229	PH	-107	-3139	-0.19%	-0.026%
110	9.238	9.229	9.265	PH	-111	-3494	-0.21%	-0.029%
111	9.304	9.265	9.319	PH	319	3616	0.22%	0.030%
112	9.332	9.319	9.353	HH	364	5343	0.33%	0.044%
113	9.360	9.353	9.400	HH	308	5477	0.33%	0.045%
114	9.426	9.400	9.454	HH	284	4784	0.29%	0.039%
115	9.475	9.454	9.509	HH	243	2952	0.18%	0.024%
116	9.525	9.509	9.552	PH	341	3574	0.22%	0.029%
117	9.559	9.552	9.582	PH	75	-179	-0.01%	-0.001%
118	9.620	9.582	9.633	PH	211	2267	0.14%	0.019%
119	9.645	9.633	9.674	HH	288	4009	0.24%	0.033%
120	9.696	9.674	9.739	HH	1128	17145	1.05%	0.141%
121	9.781	9.739	9.850	HH	314	9609	0.59%	0.079%
122	9.864	9.850	9.910	HH	93	1229	0.07%	0.010%
123	9.921	9.910	9.945	PH	20	-166	-0.01%	-0.001%
124	9.961	9.945	9.980	PH	37	43	0.00%	0.000%
125	9.991	9.980	10.000	PH	14	-284	-0.02%	-0.002%
126	10.041	10.000	10.050	PH	250	4502	0.27%	0.037%
127	10.082	10.050	10.103	HH	480	11043	0.67%	0.091%
128	10.117	10.103	10.152	HH	308	7392	0.45%	0.061%
129	10.178	10.152	10.192	HH	434	7828	0.48%	0.065%
130	10.206	10.192	10.241	HH	437	9578	0.58%	0.079%
131	10.257	10.241	10.289	HH	310	5153	0.31%	0.042%
132	10.320	10.289	10.340	HH	448	9064	0.55%	0.075%
133	10.361	10.340	10.379	HH	534	9060	0.55%	0.075%
134	10.432	10.379	10.470	HH	1101	29752	1.81%	0.245%
135	10.500	10.470	10.522	HH	598	12849	0.78%	0.106%
136	10.546	10.522	10.593	HH	538	15651	0.95%	0.129%
137	10.647	10.593	10.697	HH	457	16557	1.01%	0.136%
138	10.742	10.697	10.790	HH	1131	42065	2.56%	0.347%
139	10.809	10.790	10.875	HH	917	34963	2.13%	0.288%
140	10.883	10.875	10.925	HH	618	14807	0.90%	0.122%
141	10.944	10.925	10.984	HH	553	13815	0.84%	0.114%
142	11.007	10.984	11.050	HH	338	11123	0.68%	0.092%
143	11.069	11.050	11.088	HH	530	8910	0.54%	0.073%
144	11.133	11.088	11.190	HH	1151	32176	1.96%	0.265%
145	11.218	11.190	11.265	HH	864	25489	1.55%	0.210%
146	11.291	11.265	11.302	HH	545	9072	0.55%	0.075%
147	11.319	11.302	11.348	HH	541	12374	0.75%	0.102%
148	11.377	11.348	11.397	HH	385	9611	0.59%	0.079%
149	11.437	11.397	11.477	HH	954	22199	1.35%	0.183%
150	11.560	11.477	11.594	HH	1006	45500	2.77%	0.375%
151	11.618	11.594	11.637	HH	905	19291	1.18%	0.159%
152	11.650	11.637	11.675	HH	712	14259	0.87%	0.118%
153	11.692	11.675	11.724	HH	627	14990	0.91%	0.124%
154	11.735	11.724	11.759	HH	484	9178	0.56%	0.076%
155	11.802	11.759	11.867	HH	1150	36965	2.25%	0.305%
156	11.891	11.867	11.911	HH	645	13296	0.81%	0.110%
157	11.931	11.911	11.977	HH	727	23207	1.41%	0.191%
158	12.000	11.977	12.032	HH	813	20633	1.26%	0.170%
159	12.058	12.032	12.229	HH	31758	524886	32.00%	4.326%

160	12.235	12.229	12.325	HH	927	46284	2.82%	0.381%
161	12.331	12.325	12.350	HH	676	10007	0.61%	0.082%
162	12.397	12.350	12.420	HH	1053	36850	2.25%	0.304%
163	12.442	12.420	12.490	HH	1715	43928	2.68%	0.362%
164	12.518	12.490	12.659	HH	5020	165172	10.07%	1.361%
165	12.708	12.659	12.748	HH	1067	46412	2.83%	0.383%
166	12.766	12.748	12.787	HH	774	17141	1.04%	0.141%
167	12.814	12.787	12.915	HH	4571	174326	10.63%	1.437%
168	12.935	12.915	12.979	HH	1227	40671	2.48%	0.335%
169	13.001	12.979	13.031	HH	1030	28831	1.76%	0.238%
170	13.053	13.031	13.086	HH	1498	36625	2.23%	0.302%
171	13.101	13.086	13.129	HH	989	24088	1.47%	0.199%
172	13.142	13.129	13.215	HH	1080	50861	3.10%	0.419%
173	13.228	13.215	13.251	HH	935	18463	1.13%	0.152%
174	13.293	13.251	13.372	HH	2627	103360	6.30%	0.852%
175	13.397	13.372	13.410	HH	1266	27587	1.68%	0.227%
176	13.436	13.410	13.514	HH	1743	84709	5.16%	0.698%
177	13.588	13.514	13.612	HH	1836	84851	5.17%	0.699%
178	13.639	13.612	13.669	HH	4016	79578	4.85%	0.656%
179	13.685	13.669	13.715	HH	1706	42266	2.58%	0.348%
180	13.744	13.715	13.777	HH	1489	49091	2.99%	0.405%
181	13.788	13.777	13.824	HH	1255	32565	1.99%	0.268%
182	13.868	13.824	13.892	HH	1423	52626	3.21%	0.434%
183	13.896	13.892	13.927	HH	1345	27595	1.68%	0.227%
184	13.931	13.927	13.950	HH	1349	17803	1.09%	0.147%
185	13.960	13.950	13.970	HH	1279	15048	0.92%	0.124%
186	14.037	13.970	14.098	HH	3577	156386	9.53%	1.289%
187	14.142	14.098	14.175	HH	1764	73889	4.50%	0.609%
188	14.202	14.175	14.220	HH	2619	56297	3.43%	0.464%
189	14.257	14.220	14.272	HH	3036	75974	4.63%	0.626%
190	14.281	14.272	14.334	HH	2578	87765	5.35%	0.723%
191	14.356	14.334	14.370	HH	2265	45762	2.79%	0.377%
192	14.399	14.370	14.427	HH	2609	79700	4.86%	0.657%
193	14.444	14.427	14.500	HH	2303	94382	5.75%	0.778%
194	14.539	14.500	14.577	HH	114519	1640406	100.00%	13.521%
195	14.592	14.577	14.664	HH	3241	131628	8.02%	1.085%
196	14.744	14.664	14.772	HH	6005	248837	15.17%	2.051%
197	14.787	14.772	14.834	HH	4915	134799	8.22%	1.111%
198	14.864	14.834	14.905	HH	2920	113069	6.89%	0.932%
199	14.934	14.905	14.969	HH	2854	98851	6.03%	0.815%
200	14.978	14.969	14.989	HH	2421	29085	1.77%	0.240%
201	15.077	14.989	15.090	HH	2929	158539	9.66%	1.307%
202	15.123	15.090	15.239	HH	56484	1217905	74.24%	10.038%
203	15.263	15.239	15.295	HH	5718	148547	9.06%	1.224%
204	15.325	15.295	15.365	HH	20079	354780	21.63%	2.924%
205	15.390	15.365	15.420	HH	3552	110113	6.71%	0.908%
206	15.440	15.420	15.462	HH	3356	81088	4.94%	0.668%
207	15.482	15.462	15.492	HH	3218	58061	3.54%	0.479%
208	15.520	15.492	15.539	HH	3433	92611	5.65%	0.763%
209	15.561	15.539	15.605	HH	3629	139152	8.48%	1.147%
210	15.645	15.605	15.707	HH	4653	228131	13.91%	1.880%
211	15.762	15.707	15.793	HH	8009	237259	14.46%	1.956%
212	15.827	15.793	15.869	HH	4059	161887	9.87%	1.334%
213	15.894	15.869	15.920	HH	3583	107951	6.58%	0.890%
214	15.941	15.920	15.965	HH	3853	99420	6.06%	0.819%
215	15.977	15.965	16.019	HH	3708	118070	7.20%	0.973%
216	16.051	16.019	16.105	HH	4776	218042	13.29%	1.797%
217	16.142	16.105	16.183	HH	8067	269837	16.45%	2.224%

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218	16.209	16.183	16.225	HH	7258	151595	9.24%	1.249%
219	16.245	16.225	16.265	HH	11843	205587	12.53%	1.694%
220	16.278	16.265	16.292	HH	7439	114234	6.96%	0.942%
221	16.313	16.292	16.369	HH	8461	290316	17.70%	2.393%
222	16.407	16.369	16.425	HH	5340	166939	10.18%	1.376%
223	16.439	16.425	16.490	HH	5291	190282	11.60%	1.568%
224	16.533	16.490	16.565	HH	5522	232973	14.20%	1.920%
225	16.596	16.565	16.644	HH	6990	281595	17.17%	2.321%
226	16.674	16.644	16.685	HH	7539	165624	10.10%	1.365%
227	16.712	16.685	16.737	HH	20349	388717	23.70%	3.204%
228	16.758	16.737	16.780	HH	12706	242366	14.77%	1.998%
229	16.789	16.780	16.817	HH	7039	139366	8.50%	1.149%
230	16.827	16.817	16.842	HH	5695	85057	5.19%	0.701%
231	16.862	16.842	16.884	HH	5763	140351	8.56%	1.157%
232	16.901	16.884	16.917	HH	5726	113150	6.90%	0.933%
233	16.940	16.917	16.969	HH	5982	179889	10.97%	1.483%
234	16.974	16.969	16.982	HH	5720	45005	2.74%	0.371%
					Sum of corrected areas:		12132676	

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