

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
 Data File : FF012938.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jun 2023 18:47
 Sample : 03355-06
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.475	4.451	4.514	HH	4522	124733	0.50%	0.024%
2	4.531	4.514	4.564	HH	4139	89768	0.36%	0.017%
3	4.578	4.564	4.588	HH	2809	38004	0.15%	0.007%
4	4.591	4.588	4.601	HH	2705	22486	0.09%	0.004%
5	4.606	4.601	4.612	HH	2759	18070	0.07%	0.003%
6	4.615	4.612	4.625	HH	2734	19575	0.08%	0.004%
7	4.651	4.625	4.678	HH	3385	94689	0.38%	0.018%
8	4.705	4.678	4.756	HH	6624	183496	0.74%	0.036%
9	4.779	4.756	4.807	HH	5447	139111	0.56%	0.027%
10	4.809	4.807	4.830	HH	4512	57085	0.23%	0.011%
11	4.839	4.830	4.911	HH	3765	162055	0.65%	0.031%
12	4.922	4.911	4.928	HH	3108	30185	0.12%	0.006%
13	4.967	4.928	4.977	HH	3603	99302	0.40%	0.019%
14	4.996	4.977	5.025	HH	3677	101536	0.41%	0.020%
15	5.036	5.025	5.077	HH	3813	107949	0.43%	0.021%
16	5.086	5.077	5.101	HH	3339	45251	0.18%	0.009%
17	5.106	5.101	5.124	HH	3259	43696	0.18%	0.008%
18	5.134	5.124	5.157	HH	3261	60113	0.24%	0.012%
19	5.168	5.157	5.182	HH	3119	45053	0.18%	0.009%
20	5.204	5.182	5.217	HH	3113	61732	0.25%	0.012%
21	5.238	5.217	5.252	HH	3485	67352	0.27%	0.013%
22	5.280	5.252	5.296	HH	3697	92582	0.37%	0.018%
23	5.304	5.296	5.318	HH	3732	48455	0.19%	0.009%
24	5.324	5.318	5.339	HH	3634	45573	0.18%	0.009%
25	5.344	5.339	5.388	HH	3422	95527	0.38%	0.018%
26	5.414	5.388	5.425	HH	3335	71168	0.29%	0.014%
27	5.430	5.425	5.453	HH	3323	53427	0.21%	0.010%
28	5.469	5.453	5.483	HH	3687	63204	0.25%	0.012%
29	5.505	5.483	5.518	HH	3709	73094	0.29%	0.014%
30	5.529	5.518	5.590	HH	3788	145947	0.59%	0.028%
31	5.603	5.590	5.629	HH	3161	70464	0.28%	0.014%

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32	5.633	5.629	5.645	HH	2874	26765	0.11%	0.005%
33	5.667	5.645	5.692	HH	4373	101210	0.41%	0.020%
34	5.701	5.692	5.722	HH	3333	54429	0.22%	0.011%
35	5.735	5.722	5.766	HH	2995	76451	0.31%	0.015%
36	5.787	5.766	5.807	HH	3170	72266	0.29%	0.014%
37	5.845	5.807	5.862	HH	3535	105336	0.42%	0.020%
38	5.865	5.862	5.879	HH	3107	31333	0.13%	0.006%
39	5.907	5.879	5.927	HH	3257	88752	0.36%	0.017%
40	5.930	5.927	5.941	HH	3075	24250	0.10%	0.005%
41	5.962	5.941	5.970	HH	4069	62507	0.25%	0.012%
42	5.990	5.970	6.005	HH	4526	89319	0.36%	0.017%
43	6.017	6.005	6.061	HH	4351	133099	0.53%	0.026%
44	6.064	6.061	6.084	HH	3600	49130	0.20%	0.010%
45	6.088	6.084	6.108	HH	3474	46761	0.19%	0.009%
46	6.112	6.108	6.116	HH	3212	15532	0.06%	0.003%
47	6.136	6.116	6.166	HH	3932	105818	0.42%	0.020%
48	6.192	6.166	6.223	HH	4259	129938	0.52%	0.025%
49	6.247	6.223	6.361	HH	13898	527569	2.12%	0.102%
50	6.397	6.361	6.414	HH	4615	138086	0.55%	0.027%
51	6.424	6.414	6.451	HH	4368	90909	0.36%	0.018%
52	6.464	6.451	6.513	HH	4092	147028	0.59%	0.028%
53	6.517	6.513	6.538	HH	3773	52033	0.21%	0.010%
54	6.581	6.538	6.611	HH	4501	177608	0.71%	0.034%
55	6.616	6.611	6.621	HH	3820	22717	0.09%	0.004%
56	6.635	6.621	6.671	HH	3825	110600	0.44%	0.021%
57	6.692	6.671	6.739	HH	4407	155103	0.62%	0.030%
58	6.774	6.739	6.803	HH	4539	155025	0.62%	0.030%
59	6.815	6.803	6.827	HH	4189	58582	0.23%	0.011%
60	6.842	6.827	6.863	HH	4938	97478	0.39%	0.019%
61	6.876	6.863	6.903	HH	4654	99519	0.40%	0.019%
62	6.915	6.903	6.936	HH	3853	73419	0.29%	0.014%
63	6.949	6.936	6.965	HH	3828	65170	0.26%	0.013%
64	6.981	6.965	7.000	HH	3836	78633	0.32%	0.015%
65	7.024	7.000	7.037	HH	4135	87242	0.35%	0.017%
66	7.053	7.037	7.067	HH	4335	75360	0.30%	0.015%
67	7.100	7.067	7.130	HH	4642	166354	0.67%	0.032%
68	7.153	7.130	7.176	HH	4648	120910	0.49%	0.023%
69	7.190	7.176	7.202	HH	4603	68762	0.28%	0.013%
70	7.223	7.202	7.234	HH	5217	94584	0.38%	0.018%
71	7.261	7.234	7.290	HH	5842	182915	0.73%	0.035%
72	7.307	7.290	7.324	HH	5637	109795	0.44%	0.021%
73	7.346	7.324	7.389	HH	8862	283209	1.14%	0.055%
74	7.408	7.389	7.453	HH	7275	249183	1.00%	0.048%
75	7.473	7.453	7.502	HH	9769	221711	0.89%	0.043%
76	7.514	7.502	7.580	HH	6585	273865	1.10%	0.053%
77	7.592	7.580	7.609	HH	5264	89182	0.36%	0.017%
78	7.635	7.609	7.667	HH	6759	193678	0.78%	0.037%
79	7.675	7.667	7.693	HH	5132	77889	0.31%	0.015%

80	7.717	7.693	7.750	HH	rteres 5394	177753	0.71%	0.034%
81	7.764	7.750	7.779	HH	5173	88802	0.36%	0.017%
82	7.809	7.779	7.839	HH	5726	187887	0.75%	0.036%
83	7.869	7.839	7.880	HH	5525	130403	0.52%	0.025%
84	7.900	7.880	7.909	HH	6210	100114	0.40%	0.019%
85	7.920	7.909	7.939	HH	6475	107343	0.43%	0.021%
86	7.955	7.939	7.990	HH	6478	168861	0.68%	0.033%
87	8.010	7.990	8.032	HH	5295	127341	0.51%	0.025%
88	8.087	8.032	8.132	HH	8155	389100	1.56%	0.075%
89	8.159	8.132	8.190	HH	6376	213854	0.86%	0.041%
90	8.206	8.190	8.219	HH	6603	107552	0.43%	0.021%
91	8.258	8.219	8.290	HH	10249	350248	1.40%	0.068%
92	8.302	8.290	8.316	HH	6727	103295	0.41%	0.020%
93	8.332	8.316	8.342	HH	8629	122398	0.49%	0.024%
94	8.349	8.342	8.375	HH	8514	157418	0.63%	0.030%
95	8.378	8.375	8.400	HH	7273	107041	0.43%	0.021%
96	8.418	8.400	8.428	HH	8274	126994	0.51%	0.025%
97	8.446	8.428	8.465	HH	12391	218208	0.88%	0.042%
98	8.476	8.465	8.493	HH	9854	150741	0.60%	0.029%
99	8.513	8.493	8.572	HH	15721	477065	1.91%	0.092%
100	8.592	8.572	8.600	HH	10285	153849	0.62%	0.030%
101	8.626	8.600	8.713	HH	180888	3333023	13.37%	0.645%
102	8.718	8.713	8.833	HH	12770	689915	2.77%	0.134%
103	8.840	8.833	8.848	HH	7605	69012	0.28%	0.013%
104	8.872	8.848	8.881	HH	8374	156136	0.63%	0.030%
105	8.924	8.881	8.956	HH	34392	744196	2.99%	0.144%
106	8.966	8.956	9.015	HH	12072	374709	1.50%	0.073%
107	9.030	9.015	9.039	HH	10381	144868	0.58%	0.028%
108	9.051	9.039	9.086	HH	10495	261630	1.05%	0.051%
109	9.099	9.086	9.113	HH	8454	136749	0.55%	0.026%
110	9.167	9.113	9.188	HH	13771	480073	1.93%	0.093%
111	9.208	9.188	9.232	HH	23061	433135	1.74%	0.084%
112	9.259	9.232	9.318	HH	67563	1164556	4.67%	0.225%
113	9.337	9.318	9.365	HH	14903	324805	1.30%	0.063%
114	9.381	9.365	9.436	HH	12102	422263	1.69%	0.082%
115	9.454	9.436	9.473	HH	9572	202737	0.81%	0.039%
116	9.492	9.473	9.512	HH	13476	257361	1.03%	0.050%
117	9.532	9.512	9.558	HH	13021	303174	1.22%	0.059%
118	9.584	9.558	9.614	HH	17638	442062	1.77%	0.086%
119	9.629	9.614	9.657	HH	12712	289925	1.16%	0.056%
120	9.678	9.657	9.697	HH	18262	346961	1.39%	0.067%
121	9.718	9.697	9.767	HH	39262	937654	3.76%	0.182%
122	9.791	9.767	9.820	HH	15301	413594	1.66%	0.080%
123	9.836	9.820	9.842	HH	13113	164638	0.66%	0.032%
124	9.861	9.842	9.908	HH	30952	739041	2.96%	0.143%
125	9.927	9.908	9.944	HH	14931	299966	1.20%	0.058%
126	9.948	9.944	9.961	HH	13540	130451	0.52%	0.025%

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127	9.992	9.961	10.021	HH	65887	1231747	4.94%	0.238%
128	10.035	10.021	10.078	HH	29016	708168	2.84%	0.137%
129	10.089	10.078	10.097	HH	14377	157090	0.63%	0.030%
130	10.114	10.097	10.127	HH	17935	293215	1.18%	0.057%
131	10.142	10.127	10.165	HH	21674	422826	1.70%	0.082%
132	10.181	10.165	10.216	HH	20355	538054	2.16%	0.104%
133	10.226	10.216	10.254	HH	15056	325164	1.30%	0.063%
134	10.273	10.254	10.364	HH	18322	893614	3.58%	0.173%
135	10.383	10.364	10.400	HH	11873	248556	1.00%	0.048%
136	10.430	10.400	10.440	HH	13413	301557	1.21%	0.058%
137	10.461	10.440	10.488	HH	21590	494162	1.98%	0.096%
138	10.505	10.488	10.525	HH	16446	333537	1.34%	0.065%
139	10.600	10.525	10.622	HH	23988	1067461	4.28%	0.207%
140	10.642	10.622	10.677	HH	22566	593784	2.38%	0.115%
141	10.713	10.677	10.733	HH	25225	670463	2.69%	0.130%
142	10.754	10.733	10.768	HH	63725	915657	3.67%	0.177%
143	10.781	10.768	10.827	HH	64109	1364341	5.47%	0.264%
144	10.849	10.827	10.866	HH	27329	569351	2.28%	0.110%
145	10.883	10.866	10.897	HH	26885	440988	1.77%	0.085%
146	10.921	10.897	10.940	HH	41694	838858	3.36%	0.162%
147	10.954	10.940	10.976	HH	38983	636078	2.55%	0.123%
148	10.986	10.976	11.003	HH	20159	315171	1.26%	0.061%
149	11.018	11.003	11.035	HH	23326	398170	1.60%	0.077%
150	11.050	11.035	11.057	HH	20256	264610	1.06%	0.051%
151	11.085	11.057	11.094	HH	25628	515062	2.07%	0.100%
152	11.117	11.094	11.172	HH	444498	5917590	23.74%	1.145%
153	11.194	11.172	11.233	HH	238025	3580022	14.36%	0.693%
154	11.244	11.233	11.343	HH	37260	1721399	6.91%	0.333%
155	11.361	11.343	11.365	HH	21806	285532	1.15%	0.055%
156	11.385	11.365	11.398	HH	37300	606227	2.43%	0.117%
157	11.416	11.398	11.473	HH	145372	2723940	10.93%	0.527%
158	11.479	11.473	11.498	HH	26612	373796	1.50%	0.072%
159	11.515	11.498	11.533	HH	26245	533966	2.14%	0.103%
160	11.553	11.533	11.573	HH	31218	656907	2.64%	0.127%
161	11.581	11.573	11.592	HH	26416	298018	1.20%	0.058%
162	11.647	11.592	11.693	HH	50757	2000538	8.02%	0.387%
163	11.715	11.693	11.733	HH	33482	674323	2.70%	0.131%
164	11.747	11.733	11.761	HH	30194	489268	1.96%	0.095%
165	11.772	11.761	11.795	HH	30587	572027	2.29%	0.111%
166	11.826	11.795	11.868	HH	36265	1261363	5.06%	0.244%
167	11.886	11.868	11.895	HH	27857	437253	1.75%	0.085%
168	11.919	11.895	11.935	HH	82547	1257243	5.04%	0.243%
169	11.952	11.935	11.998	HH	87995	1873484	7.52%	0.363%
170	12.032	11.998	12.053	HH	133272	2384856	9.57%	0.462%
171	12.068	12.053	12.082	HH	66197	944759	3.79%	0.183%
172	12.099	12.082	12.142	HH	88052	1791263	7.19%	0.347%
173	12.161	12.142	12.178	HH	36536	680316	2.73%	0.132%
174	12.200	12.178	12.239	HH	47025	1420122	5.70%	0.275%

175	12.257	12.239	12.281	HH	rteres 39765	869738	3.49%	0.168%
176	12.303	12.281	12.367	HH	93818	2639596	10.59%	0.511%
177	12.390	12.367	12.412	HH	70334	1289494	5.17%	0.250%
178	12.420	12.412	12.439	HH	40149	620816	2.49%	0.120%
179	12.482	12.439	12.519	HH	101393	2474309	9.93%	0.479%
180	12.535	12.519	12.557	HH	36361	771045	3.09%	0.149%
181	12.593	12.557	12.608	HH	37243	1056997	4.24%	0.205%
182	12.618	12.608	12.626	HH	36287	399822	1.60%	0.077%
183	12.646	12.626	12.653	HH	47127	692638	2.78%	0.134%
184	12.666	12.653	12.694	HH	52725	1093300	4.39%	0.212%
185	12.710	12.694	12.724	HH	49263	799557	3.21%	0.155%
186	12.731	12.724	12.754	HH	45349	710212	2.85%	0.137%
187	12.790	12.754	12.806	HH	110569	2019098	8.10%	0.391%
188	12.819	12.806	12.840	HH	87047	1363036	5.47%	0.264%
189	12.861	12.840	12.877	HH	64261	1241691	4.98%	0.240%
190	12.888	12.877	12.913	HH	56228	1079754	4.33%	0.209%
191	12.949	12.913	12.998	HH	1213155	16855246	67.61%	3.263%
192	13.018	12.998	13.052	HH	59766	1560774	6.26%	0.302%
193	13.080	13.052	13.107	HH	112890	2388728	9.58%	0.462%
194	13.125	13.107	13.145	HH	95342	1605080	6.44%	0.311%
195	13.179	13.145	13.210	HH	73907	2358016	9.46%	0.456%
196	13.246	13.210	13.275	HH	1039364	13869004	55.63%	2.685%
197	13.293	13.275	13.308	HH	107395	1653472	6.63%	0.320%
198	13.324	13.308	13.381	HH	137751	3292804	13.21%	0.637%
199	13.412	13.381	13.429	HH	80003	1716375	6.89%	0.332%
200	13.452	13.429	13.488	HH	111404	2768698	11.11%	0.536%
201	13.509	13.488	13.543	HH	100058	2343022	9.40%	0.454%
202	13.566	13.543	13.577	HH	69275	1268353	5.09%	0.246%
203	13.590	13.577	13.615	HH	83621	1524241	6.11%	0.295%
204	13.637	13.615	13.668	HH	84138	2087295	8.37%	0.404%
205	13.698	13.668	13.759	HH	135741	4462459	17.90%	0.864%
206	13.828	13.759	13.853	HH	195142	5498750	22.06%	1.064%
207	13.879	13.853	13.909	HH	162026	3427773	13.75%	0.664%
208	13.934	13.909	13.956	HH	138601	2676191	10.74%	0.518%
209	13.975	13.956	13.998	HH	139011	2597458	10.42%	0.503%
210	14.007	13.998	14.032	HH	80397	1441801	5.78%	0.279%
211	14.065	14.032	14.072	HH	96905	1983890	7.96%	0.384%
212	14.079	14.072	14.086	HH	97704	786222	3.15%	0.152%
213	14.103	14.086	14.126	HH	136403	2499895	10.03%	0.484%
214	14.146	14.126	14.166	HH	119001	2241798	8.99%	0.434%
215	14.177	14.166	14.214	HH	81185	2190815	8.79%	0.424%
216	14.228	14.214	14.238	HH	73300	1029779	4.13%	0.199%
217	14.258	14.238	14.283	HH	76036	1996758	8.01%	0.387%
218	14.303	14.283	14.320	HH	79533	1638969	6.57%	0.317%
219	14.327	14.320	14.344	HH	71853	995243	3.99%	0.193%
220	14.357	14.344	14.367	HH	70726	943540	3.78%	0.183%
221	14.385	14.367	14.396	HH	74973	1277447	5.12%	0.247%

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222	14.420	14.396	14.480	HH	94449	3967538	15.92%	0.768%
223	14.499	14.480	14.505	HH	79437	1122891	4.50%	0.217%
224	14.533	14.505	14.548	HH	95148	2246563	9.01%	0.435%
225	14.578	14.548	14.615	HH	248813	5560029	22.30%	1.076%
226	14.623	14.615	14.645	HH	91338	1586878	6.37%	0.307%
227	14.666	14.645	14.714	HH	95978	3572215	14.33%	0.691%
228	14.745	14.714	14.770	HH	238604	4737760	19.01%	0.917%
229	14.805	14.770	14.837	HH	221531	6146697	24.66%	1.190%
230	14.857	14.837	14.870	HH	141823	2477364	9.94%	0.480%
231	14.889	14.870	14.932	HH	280782	6037502	24.22%	1.169%
232	14.958	14.932	14.979	HH	221972	4383435	17.58%	0.849%
233	15.000	14.979	15.035	HH	221626	4825349	19.36%	0.934%
234	15.048	15.035	15.058	HH	90182	1204743	4.83%	0.233%
235	15.084	15.058	15.098	HH	175642	3217600	12.91%	0.623%
236	15.129	15.098	15.149	HH	800594	14298596	57.36%	2.768%
237	15.172	15.149	15.196	HH	837698	12749264	51.14%	2.468%
238	15.209	15.196	15.215	HH	113379	1281777	5.14%	0.248%
239	15.227	15.215	15.242	HH	116649	1769733	7.10%	0.343%
240	15.283	15.242	15.294	HH	201809	4704704	18.87%	0.911%
241	15.304	15.294	15.347	HH	193809	4822712	19.35%	0.934%
242	15.378	15.347	15.406	HH	161709	4588593	18.41%	0.888%
243	15.434	15.406	15.453	HH	219552	4529202	18.17%	0.877%
244	15.468	15.453	15.519	HH	186313	5598932	22.46%	1.084%
245	15.543	15.519	15.569	HH	187508	4783218	19.19%	0.926%
246	15.589	15.569	15.621	HH	232458	5485935	22.01%	1.062%
247	15.626	15.621	15.648	HH	134436	2029701	8.14%	0.393%
248	15.677	15.648	15.723	HH	265781	7911525	31.74%	1.531%
249	15.761	15.723	15.775	HH	186092	4875248	19.56%	0.944%
250	15.796	15.775	15.817	HH	301751	5553247	22.28%	1.075%
251	15.832	15.817	15.869	HH	198471	5050932	20.26%	0.978%
252	15.902	15.869	15.917	HH	153344	4139422	16.60%	0.801%
253	15.940	15.917	16.005	HH	208089	9100054	36.50%	1.762%
254	16.026	16.005	16.059	HH	169791	4832196	19.38%	0.935%
255	16.077	16.059	16.095	HH	144278	3092859	12.41%	0.599%
256	16.114	16.095	16.144	HH	161762	4348083	17.44%	0.842%
257	16.196	16.144	16.251	HH	208878	10904817	43.74%	2.111%
258	16.261	16.251	16.281	HH	158008	2772167	11.12%	0.537%
259	16.303	16.281	16.329	HH	193196	4757278	19.08%	0.921%
260	16.335	16.329	16.351	HH	147721	1941537	7.79%	0.376%
261	16.391	16.351	16.418	HH	174900	6410035	25.71%	1.241%
262	16.448	16.418	16.462	HH	204298	4732183	18.98%	0.916%
263	16.481	16.462	16.520	HH	220584	6642405	26.65%	1.286%
264	16.569	16.520	16.587	HH	203524	7194966	28.86%	1.393%
265	16.607	16.587	16.634	HH	209640	5285580	21.20%	1.023%
266	16.706	16.634	16.721	HH	985041	24928975	100.00%	4.826%
267	16.729	16.721	16.759	HH	660614	8799471	35.30%	1.703%
268	16.766	16.759	16.792	HH	201311	3841425	15.41%	0.744%
269	16.826	16.792	16.892	HH	402481	14818136	59.44%	2.868%

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270	16.905	16.892	16.921	HH	200714	3406952	13.67%	0.659%
271	16.968	16.921	16.990	HH	354405	11025107	44.23%	2.134%
272	17.026	16.990	17.052	HH	747084	16228988	65.10%	3.142%
273	17.089	17.052	17.141	HH	895708	21418877	85.92%	4.146%
274	17.179	17.141	17.200	HHA	427581	10778295	43.24%	2.086%
					Sum of corrected areas:	516599183		

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