

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323\
 Data File : FF012967.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 11:21
 Sample : 03355-14 5X
 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	4.352	4.347	4.374	HH	1455	21943	1.07%	0.038%
2	4.377	4.374	4.411	HH	1405	29688	1.45%	0.052%
3	4.420	4.411	4.459	HH	1414	36742	1.79%	0.064%
4	4.467	4.459	4.471	HH	1233	8752	0.43%	0.015%
5	4.486	4.471	4.502	HH	1259	22250	1.09%	0.039%
6	4.524	4.502	4.554	HH	1378	38937	1.90%	0.068%
7	4.576	4.554	4.586	HH	1227	23148	1.13%	0.040%
8	4.595	4.586	4.600	HH	1207	9919	0.48%	0.017%
9	4.603	4.600	4.629	HH	1172	19709	0.96%	0.034%
10	4.647	4.629	4.654	HH	1166	16860	0.82%	0.029%
11	4.657	4.654	4.672	HH	1201	12834	0.63%	0.022%
12	4.678	4.672	4.683	HH	1146	7363	0.36%	0.013%
13	4.701	4.683	4.705	HH	1207	15351	0.75%	0.027%
14	4.717	4.705	4.727	HH	1241	15750	0.77%	0.028%
15	4.741	4.727	4.749	HH	1208	15416	0.75%	0.027%
16	4.781	4.749	4.800	HH	1906	49873	2.44%	0.087%
17	4.806	4.800	4.831	HH	1724	29481	1.44%	0.052%
18	4.836	4.831	4.882	HH	1490	42017	2.05%	0.073%
19	4.887	4.882	4.917	HH	1333	26255	1.28%	0.046%
20	4.924	4.917	4.950	HH	1223	23421	1.14%	0.041%
21	4.969	4.950	4.979	HH	1311	20920	1.02%	0.037%
22	4.982	4.979	4.987	HH	1224	6113	0.30%	0.011%
23	4.991	4.987	5.010	HH	1212	16744	0.82%	0.029%
24	5.037	5.010	5.065	HH	1303	39419	1.92%	0.069%
25	5.071	5.065	5.104	HH	1177	25923	1.27%	0.045%
26	5.117	5.104	5.134	HH	1127	20112	0.98%	0.035%
27	5.150	5.134	5.180	HH	1134	30253	1.48%	0.053%
28	5.206	5.180	5.244	HH	1174	42113	2.06%	0.074%
29	5.256	5.244	5.260	HH	1118	10684	0.52%	0.019%
30	5.276	5.260	5.299	HH	1232	26922	1.31%	0.047%
31	5.308	5.299	5.313	HH	1198	10084	0.49%	0.018%
32	5.324	5.313	5.329	HH	1209	10643	0.52%	0.019%
33	5.339	5.329	5.384	HH	1183	38482	1.88%	0.067%
34	5.391	5.384	5.403	HH	1453	13200	0.64%	0.023%
35	5.435	5.403	5.439	HH	1477	28949	1.41%	0.051%
36	5.445	5.439	5.465	HH	1458	20633	1.01%	0.036%

					rteres			
37	5.487	5.465	5.492	HH	1440	22197	1.08%	0.039%
38	5.493	5.492	5.534	HH	1428	33126	1.62%	0.058%
39	5.543	5.534	5.589	HH	1302	38711	1.89%	0.068%
40	5.614	5.589	5.650	HH	3200	79893	3.90%	0.140%
41	5.663	5.650	5.689	HH	1973	39845	1.95%	0.070%
42	5.692	5.689	5.718	HH	1497	24606	1.20%	0.043%
43	5.732	5.718	5.744	HH	1483	21767	1.06%	0.038%
44	5.749	5.744	5.767	HH	1418	18108	0.88%	0.032%
45	5.783	5.767	5.806	HH	1342	29430	1.44%	0.051%
46	5.809	5.806	5.829	HH	1214	16016	0.78%	0.028%
47	5.836	5.829	5.840	HH	1302	8560	0.42%	0.015%
48	5.846	5.840	5.865	HH	1350	18832	0.92%	0.033%
49	5.870	5.865	5.884	HH	1242	12758	0.62%	0.022%
50	5.889	5.884	5.900	HH	1172	11122	0.54%	0.019%
51	5.904	5.900	5.920	HH	1168	13625	0.67%	0.024%
52	5.962	5.920	5.973	HH	1457	41475	2.03%	0.073%
53	6.007	5.973	6.064	HH	1750	78835	3.85%	0.138%
54	6.067	6.064	6.092	HH	1254	19827	0.97%	0.035%
55	6.097	6.092	6.125	HH	1200	22582	1.10%	0.039%
56	6.135	6.125	6.180	HH	1196	36522	1.78%	0.064%
57	6.187	6.180	6.225	HH	1179	30789	1.50%	0.054%
58	6.256	6.225	6.323	HH	1883	87851	4.29%	0.154%
59	6.338	6.323	6.369	HH	1483	38415	1.88%	0.067%
60	6.374	6.369	6.379	HH	1374	7939	0.39%	0.014%
61	6.403	6.379	6.422	HH	1381	34509	1.69%	0.060%
62	6.425	6.422	6.434	HH	1300	8674	0.42%	0.015%
63	6.439	6.434	6.465	HH	1264	23669	1.16%	0.041%
64	6.467	6.465	6.475	HH	1292	7179	0.35%	0.013%
65	6.480	6.475	6.503	HH	1332	21512	1.05%	0.038%
66	6.507	6.503	6.512	HH	1284	6471	0.32%	0.011%
67	6.517	6.512	6.539	HH	1255	19160	0.94%	0.034%
68	6.549	6.539	6.555	HH	1213	11238	0.55%	0.020%
69	6.585	6.555	6.603	HH	1343	36571	1.79%	0.064%
70	6.613	6.603	6.620	HH	1297	13132	0.64%	0.023%
71	6.652	6.620	6.680	HH	2912	70786	3.46%	0.124%
72	6.705	6.680	6.717	HH	2300	47112	2.30%	0.082%
73	6.731	6.717	6.829	HH	2656	117112	5.72%	0.205%
74	6.843	6.829	6.882	HH	1615	43737	2.14%	0.076%
75	6.886	6.882	6.899	HH	1315	12685	0.62%	0.022%
76	6.910	6.899	6.937	HH	1277	27459	1.34%	0.048%
77	6.946	6.937	6.969	HH	1190	21513	1.05%	0.038%
78	6.974	6.969	6.984	HH	1149	10184	0.50%	0.018%
79	6.988	6.984	7.002	HH	1170	12474	0.61%	0.022%
80	7.022	7.002	7.046	HH	1300	33338	1.63%	0.058%
81	7.051	7.046	7.082	HH	1342	27297	1.33%	0.048%
82	7.085	7.082	7.097	HH	1253	10686	0.52%	0.019%
83	7.106	7.097	7.111	HH	1355	11181	0.55%	0.020%
84	7.114	7.111	7.124	HH	1348	10102	0.49%	0.018%
85	7.127	7.124	7.137	HH	1276	9931	0.48%	0.017%
86	7.164	7.137	7.195	HH	1330	43714	2.13%	0.076%
87	7.202	7.195	7.210	HH	1270	11681	0.57%	0.020%
88	7.223	7.210	7.230	HH	1309	15261	0.75%	0.027%
89	7.273	7.230	7.296	HH	1878	61931	3.02%	0.108%

					rteres			
90	7.324	7.296	7.335	HH	1752	37835	1.85%	0.066%
91	7.354	7.335	7.392	HH	2120	62507	3.05%	0.109%
92	7.407	7.392	7.441	HH	1916	49082	2.40%	0.086%
93	7.479	7.441	7.527	HH	2090	90449	4.42%	0.158%
94	7.533	7.527	7.541	HH	1644	13085	0.64%	0.023%
95	7.569	7.541	7.610	HH	2037	72406	3.54%	0.127%
96	7.635	7.610	7.669	HH	2395	65541	3.20%	0.115%
97	7.674	7.669	7.686	HH	1604	16768	0.82%	0.029%
98	7.708	7.686	7.770	HH	1901	83943	4.10%	0.147%
99	7.779	7.770	7.784	HH	1695	13458	0.66%	0.024%
100	7.787	7.784	7.795	HH	1640	10056	0.49%	0.018%
101	7.800	7.795	7.809	HH	1627	13392	0.65%	0.023%
102	7.811	7.809	7.833	HH	1662	22120	1.08%	0.039%
103	7.858	7.833	7.894	HH	1849	58201	2.84%	0.102%
104	7.899	7.894	7.905	HH	1524	9771	0.48%	0.017%
105	7.920	7.905	7.942	HH	1807	36142	1.76%	0.063%
106	7.950	7.942	7.962	HH	1401	16568	0.81%	0.029%
107	7.982	7.962	7.999	HH	1537	32404	1.58%	0.057%
108	8.004	7.999	8.017	HH	1444	15236	0.74%	0.027%
109	8.024	8.017	8.030	HH	1462	10908	0.53%	0.019%
110	8.118	8.030	8.182	HH	2441	176468	8.62%	0.309%
111	8.184	8.182	8.188	HH	1779	5758	0.28%	0.010%
112	8.207	8.188	8.227	HH	1922	42657	2.08%	0.075%
113	8.245	8.227	8.260	HH	2141	40372	1.97%	0.071%
114	8.264	8.260	8.297	HH	2106	43772	2.14%	0.077%
115	8.333	8.297	8.345	HH	2276	58313	2.85%	0.102%
116	8.372	8.345	8.378	HH	2364	44471	2.17%	0.078%
117	8.382	8.378	8.392	HH	2310	19756	0.96%	0.035%
118	8.403	8.392	8.409	HH	2274	22708	1.11%	0.040%
119	8.419	8.409	8.432	HH	2229	29717	1.45%	0.052%
120	8.451	8.432	8.469	HH	2720	53483	2.61%	0.094%
121	8.484	8.469	8.493	HH	2422	34581	1.69%	0.060%
122	8.517	8.493	8.580	HH	3101	132284	6.46%	0.231%
123	8.600	8.580	8.604	HH	2283	31605	1.54%	0.055%
124	8.635	8.604	8.715	HH	13138	365532	17.85%	0.639%
125	8.723	8.715	8.785	HH	2888	101563	4.96%	0.178%
126	8.805	8.785	8.864	HH	2350	100567	4.91%	0.176%
127	8.877	8.864	8.887	HH	2047	27145	1.33%	0.047%
128	8.933	8.887	8.983	HH	3790	154754	7.56%	0.271%
129	9.001	8.983	9.024	HH	2644	62556	3.05%	0.109%
130	9.052	9.024	9.082	HH	2695	86019	4.20%	0.150%
131	9.105	9.082	9.137	HH	2503	74887	3.66%	0.131%
132	9.174	9.137	9.200	HH	2551	87437	4.27%	0.153%
133	9.246	9.200	9.292	HH	3005	145447	7.10%	0.254%
134	9.303	9.292	9.320	HH	2499	40513	1.98%	0.071%
135	9.340	9.320	9.369	HH	3446	81993	4.00%	0.143%
136	9.385	9.369	9.412	HH	2804	64965	3.17%	0.114%
137	9.418	9.412	9.427	HH	2295	20194	0.99%	0.035%
138	9.430	9.427	9.448	HH	2296	27017	1.32%	0.047%
139	9.468	9.448	9.475	HH	2287	35163	1.72%	0.061%
140	9.495	9.475	9.519	HH	3059	68148	3.33%	0.119%
141	9.537	9.519	9.560	HH	2697	59979	2.93%	0.105%

					rteres			
142	9.592	9.560	9.617	HH	3271	92098	4.50%	0.161%
143	9.632	9.617	9.659	HH	2765	64011	3.13%	0.112%
144	9.684	9.659	9.690	HH	3070	50021	2.44%	0.087%
145	9.698	9.690	9.711	HH	3181	38230	1.87%	0.067%
146	9.734	9.711	9.764	HH	4300	111972	5.47%	0.196%
147	9.768	9.764	9.782	HH	2961	31280	1.53%	0.055%
148	9.793	9.782	9.822	HH	3129	67467	3.29%	0.118%
149	9.840	9.822	9.850	HH	2620	42454	2.07%	0.074%
150	9.872	9.850	9.919	HH	3912	126969	6.20%	0.222%
151	9.951	9.919	9.974	HH	19398	271286	13.25%	0.474%
152	10.006	9.974	10.033	HH	8133	196207	9.58%	0.343%
153	10.040	10.033	10.099	HH	5253	165563	8.08%	0.289%
154	10.119	10.099	10.144	HH	4550	105508	5.15%	0.184%
155	10.167	10.144	10.185	HH	3660	85156	4.16%	0.149%
156	10.209	10.185	10.262	HH	3460	143504	7.01%	0.251%
157	10.287	10.262	10.338	HH	3319	131773	6.43%	0.230%
158	10.343	10.338	10.365	HH	2601	40813	1.99%	0.071%
159	10.387	10.365	10.414	HH	2976	78703	3.84%	0.138%
160	10.419	10.414	10.424	HH	2611	14969	0.73%	0.026%
161	10.465	10.424	10.493	HH	4574	141680	6.92%	0.248%
162	10.499	10.493	10.530	HH	3121	62078	3.03%	0.109%
163	10.536	10.530	10.541	HH	2695	18277	0.89%	0.032%
164	10.565	10.541	10.585	HH	3554	84735	4.14%	0.148%
165	10.604	10.585	10.626	HH	3488	81639	3.99%	0.143%
166	10.649	10.626	10.682	HH	3620	105108	5.13%	0.184%
167	10.739	10.682	10.763	HH	5712	195527	9.55%	0.342%
168	10.780	10.763	10.794	HH	4058	70843	3.46%	0.124%
169	10.818	10.794	10.829	HH	4287	84468	4.12%	0.148%
170	10.853	10.829	10.874	HH	5157	119599	5.84%	0.209%
171	10.885	10.874	10.905	HH	4312	76211	3.72%	0.133%
172	10.926	10.905	10.964	HH	5053	150887	7.37%	0.264%
173	10.988	10.964	11.011	HH	4741	114985	5.61%	0.201%
174	11.023	11.011	11.048	HH	3534	75777	3.70%	0.132%
175	11.074	11.048	11.098	HH	3780	105916	5.17%	0.185%
176	11.125	11.098	11.185	HH	29405	591447	28.88%	1.034%
177	11.207	11.185	11.325	HH	14645	555992	27.15%	0.972%
178	11.341	11.325	11.400	HH	4347	173797	8.49%	0.304%
179	11.435	11.400	11.445	HH	4386	105117	5.13%	0.184%
180	11.488	11.445	11.505	HH	4691	158181	7.72%	0.277%
181	11.523	11.505	11.538	HH	4667	89379	4.36%	0.156%
182	11.554	11.538	11.579	HH	5278	109202	5.33%	0.191%
183	11.614	11.579	11.619	HH	4340	98390	4.80%	0.172%
184	11.622	11.619	11.625	HH	4298	16715	0.82%	0.029%
185	11.653	11.625	11.685	HH	6545	181473	8.86%	0.317%
186	11.714	11.685	11.737	HH	5192	147086	7.18%	0.257%
187	11.751	11.737	11.768	HH	4898	86580	4.23%	0.151%
188	11.794	11.768	11.820	HH	5241	149935	7.32%	0.262%
189	11.842	11.820	11.894	HH	4589	191117	9.33%	0.334%
190	11.927	11.894	11.943	HH	10535	207336	10.12%	0.363%
191	11.961	11.943	12.007	HH	11710	290496	14.19%	0.508%
192	12.039	12.007	12.059	HH	13117	263555	12.87%	0.461%
193	12.075	12.059	12.090	HH	10786	165844	8.10%	0.290%
194	12.106	12.090	12.159	HH	11160	294975	14.40%	0.516%

					rteres			
195	12.165	12.159	12.181	HH	4755	61159	2.99%	0.107%
196	12.221	12.181	12.249	HH	6361	212821	10.39%	0.372%
197	12.270	12.249	12.289	HH	5124	119107	5.82%	0.208%
198	12.328	12.289	12.372	HH	8743	320792	15.66%	0.561%
199	12.401	12.372	12.414	HH	8247	173357	8.47%	0.303%
200	12.421	12.414	12.445	HH	8054	133811	6.53%	0.234%
201	12.538	12.530	12.563	HH	6025	114069	5.57%	0.199%
202	12.580	12.563	12.589	HH	5782	86115	4.21%	0.151%
203	12.596	12.589	12.615	HH	5837	91047	4.45%	0.159%
204	12.621	12.615	12.634	HH	5744	63980	3.12%	0.112%
205	12.652	12.634	12.695	HH	6730	232438	11.35%	0.406%
206	12.716	12.695	12.730	HH	7863	147966	7.23%	0.259%
207	12.735	12.730	12.763	HH	7121	125569	6.13%	0.220%
208	12.821	12.763	12.841	HH	14944	445629	21.76%	0.779%
209	12.861	12.841	12.878	HH	11753	219640	10.73%	0.384%
210	12.885	12.878	12.915	HH	8924	178423	8.71%	0.312%
211	12.939	12.915	13.019	HH	88030	1536430	75.02%	2.687%
212	13.036	13.019	13.060	HH	7486	174779	8.53%	0.306%
213	13.087	13.060	13.114	HH	12467	305290	14.91%	0.534%
214	13.130	13.114	13.170	HH	10179	290331	14.18%	0.508%
215	13.193	13.170	13.213	HH	11494	245387	11.98%	0.429%
216	13.237	13.213	13.281	HH	79431	1259560	61.51%	2.202%
217	13.297	13.281	13.315	HH	11683	209340	10.22%	0.366%
218	13.333	13.315	13.388	HH	12938	412202	20.13%	0.721%
219	13.418	13.388	13.448	HH	8986	287204	14.02%	0.502%
220	13.473	13.448	13.492	HH	8957	213706	10.44%	0.374%
221	13.522	13.492	13.554	HH	10892	339616	16.58%	0.594%
222	13.569	13.554	13.597	HH	9616	221133	10.80%	0.387%
223	13.653	13.597	13.677	HH	9366	401437	19.60%	0.702%
224	13.703	13.677	13.764	HH	14137	515577	25.18%	0.902%
225	13.834	13.764	13.877	HH	19502	790620	38.61%	1.382%
226	13.893	13.877	13.912	HH	9773	194926	9.52%	0.341%
227	13.981	13.961	14.033	HH	16285	515597	25.18%	0.902%
228	14.063	14.033	14.072	HH	12219	248765	12.15%	0.435%
229	14.106	14.072	14.130	HH	16681	457598	22.34%	0.800%
230	14.150	14.130	14.192	HH	14278	414907	20.26%	0.725%
231	14.267	14.245	14.284	HH	10049	222223	10.85%	0.389%
232	14.288	14.284	14.292	HH	9505	45957	2.24%	0.080%
233	14.301	14.292	14.370	HH	9726	435035	21.24%	0.761%
234	14.376	14.370	14.393	HH	8801	121031	5.91%	0.212%
235	14.422	14.393	14.449	HH	11350	337843	16.50%	0.591%
236	14.457	14.449	14.484	HH	10149	208824	10.20%	0.365%
237	14.499	14.484	14.505	HH	10226	128543	6.28%	0.225%
238	14.533	14.505	14.553	HH	16486	386304	18.86%	0.675%
239	14.565	14.553	14.578	HH	12963	187274	9.14%	0.327%
240	14.596	14.578	14.652	HH	15810	609423	29.76%	1.066%
241	14.670	14.652	14.717	HH	13153	468751	22.89%	0.820%
242	14.756	14.717	14.783	HH	18468	574212	28.04%	1.004%
243	14.809	14.783	14.851	HH	22222	702272	34.29%	1.228%
244	14.870	14.851	14.888	HH	15209	315039	15.38%	0.551%
245	14.913	14.888	14.931	HH	19794	441299	21.55%	0.772%
246	14.953	14.931	14.986	HH	37072	789554	38.55%	1.381%

					rters			
247	15.003	14.986	15.057	HH	15150	562472	27.47%	0.984%
248	15.087	15.057	15.099	HH	16546	357332	17.45%	0.625%
249	15.122	15.099	15.142	HH	58139	979852	47.85%	1.713%
250	15.162	15.142	15.224	HH	58228	1496949	73.10%	2.617%
251	15.234	15.224	15.251	HH	15314	243603	11.90%	0.426%
252	15.282	15.251	15.301	HH	19786	508992	24.85%	0.890%
253	15.471	15.378	15.516	HH	19586	1387265	67.74%	2.426%
254	15.539	15.516	15.570	HH	26000	678322	33.12%	1.186%
255	15.581	15.570	15.599	HH	18262	301911	14.74%	0.528%
256	15.608	15.599	15.653	HH	17106	541506	26.44%	0.947%
257	15.694	15.653	15.727	HH	23848	847049	41.36%	1.481%
258	15.750	15.727	15.771	HH	19746	475302	23.21%	0.831%
259	15.798	15.771	15.820	HH	29241	673652	32.89%	1.178%
260	15.891	15.871	15.917	HH	19590	522799	25.53%	0.914%
261	15.944	15.917	15.953	HH	23260	449447	21.95%	0.786%
262	15.959	15.953	16.010	HH	23075	722477	35.28%	1.263%
263	16.036	16.010	16.097	HH	20335	1006287	49.14%	1.760%
264	16.125	16.097	16.154	HH	20125	654076	31.94%	1.144%
265	16.177	16.154	16.205	HH	21900	628859	30.71%	1.100%
266	16.240	16.205	16.257	HH	21528	648674	31.68%	1.134%
267	16.272	16.257	16.287	HH	20136	356975	17.43%	0.624%
268	16.295	16.287	16.319	HH	19877	379863	18.55%	0.664%
269	16.484	16.417	16.520	HH	24943	1403428	68.53%	2.454%
270	16.553	16.520	16.585	HH	28635	992706	48.47%	1.736%
271	16.605	16.585	16.622	HH	25451	550332	26.87%	0.962%
272	16.656	16.622	16.660	HH	30957	635522	31.03%	1.111%
273	16.686	16.660	16.706	HH	79070	1489979	72.76%	2.605%
274	16.714	16.706	16.784	HH	48300	1577544	77.03%	2.758%
275	16.820	16.784	16.903	HH	37162	2047897	100.00%	3.581%
276	16.955	16.903	16.979	HH	38436	1351173	65.98%	2.363%
277	17.008	16.979	17.047	HH	57388	1592629	77.77%	2.785%
278	17.121	17.110	17.147	HH	36122	739552	36.11%	1.293%
					Sum of corrected areas:	57190394		

FF060223.M Sat Jun 24 06:56:03 2023