

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
Data File : FF012936.D
Signal(s) : FID2B.ch
Acq On : 22 Jun 2023 17:48
Sample : 03355-02
Misc :
ALS Vial : 63 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	4.420	4.414	4.445	HH	2086	36939	1.13%	0.034%
2	4.468	4.445	4.515	HH	2219	87085	2.66%	0.081%
3	4.533	4.515	4.565	HH	2570	65857	2.02%	0.061%
4	4.583	4.565	4.597	HH	2034	37163	1.14%	0.035%
5	4.613	4.597	4.633	HH	2146	43155	1.32%	0.040%
6	4.652	4.633	4.684	HH	2101	60023	1.84%	0.056%
7	4.734	4.684	4.779	HH	2492	121443	3.72%	0.113%
8	4.809	4.779	4.856	HH	2485	103515	3.17%	0.096%
9	4.862	4.856	4.915	HH	2130	69195	2.12%	0.064%
10	4.921	4.915	4.933	HH	1884	20253	0.62%	0.019%
11	4.941	4.933	4.951	HH	1891	20043	0.61%	0.019%
12	4.968	4.951	4.991	HH	1945	44820	1.37%	0.042%
13	4.996	4.991	5.013	HH	1905	23323	0.71%	0.022%
14	5.017	5.013	5.020	HH	1766	8112	0.25%	0.008%
15	5.040	5.020	5.071	HH	1991	55820	1.71%	0.052%
16	5.091	5.071	5.120	HH	1916	53377	1.63%	0.050%
17	5.124	5.120	5.133	HH	1816	13485	0.41%	0.013%
18	5.138	5.133	5.161	HH	1738	27709	0.85%	0.026%
19	5.165	5.161	5.173	HH	1680	12064	0.37%	0.011%
20	5.205	5.173	5.219	HH	1881	48013	1.47%	0.045%
21	5.222	5.219	5.260	HH	1837	43539	1.33%	0.041%
22	5.277	5.260	5.314	HH	1899	57602	1.76%	0.054%
23	5.327	5.314	5.332	HH	1695	17314	0.53%	0.016%
24	5.342	5.332	5.354	HH	1753	22875	0.70%	0.021%
25	5.359	5.354	5.377	HH	1697	21654	0.66%	0.020%
26	5.401	5.377	5.409	HH	1696	30959	0.95%	0.029%
27	5.419	5.409	5.423	HH	1716	13901	0.43%	0.013%
28	5.439	5.423	5.445	HH	1787	23729	0.73%	0.022%
29	5.450	5.445	5.465	HH	1850	20474	0.63%	0.019%
30	5.468	5.465	5.480	HH	1864	17054	0.52%	0.016%
31	5.486	5.480	5.496	HH	1810	16898	0.52%	0.016%

					rteres			
32	5.512	5.496	5.516	HH	1990	22227	0.68%	0.021%
33	5.523	5.516	5.539	HH	2001	26480	0.81%	0.025%
34	5.544	5.539	5.553	HH	2047	16749	0.51%	0.016%
35	5.556	5.553	5.562	HH	1943	10136	0.31%	0.009%
36	5.565	5.562	5.596	HH	1939	38058	1.16%	0.035%
37	5.603	5.596	5.642	HH	1845	48451	1.48%	0.045%
38	5.669	5.642	5.699	HH	2741	73433	2.25%	0.068%
39	5.705	5.699	5.720	HH	1921	23020	0.70%	0.021%
40	5.728	5.720	5.760	HH	1796	40601	1.24%	0.038%
41	5.790	5.760	5.815	HH	1851	57251	1.75%	0.053%
42	5.821	5.815	5.837	HH	1739	22041	0.67%	0.021%
43	5.845	5.837	5.848	HH	1842	12369	0.38%	0.012%
44	5.853	5.848	5.891	HH	1854	44270	1.35%	0.041%
45	5.896	5.891	5.917	HH	1714	25405	0.78%	0.024%
46	5.932	5.917	5.939	HH	1808	23045	0.71%	0.021%
47	5.961	5.939	5.964	HH	1885	26471	0.81%	0.025%
48	5.968	5.964	5.984	HH	1882	22091	0.68%	0.021%
49	5.990	5.984	5.996	HH	1801	12585	0.39%	0.012%
50	5.999	5.996	6.011	HH	1825	15889	0.49%	0.015%
51	6.028	6.011	6.068	HH	1892	60874	1.86%	0.057%
52	6.072	6.068	6.076	HH	1715	8476	0.26%	0.008%
53	6.080	6.076	6.110	HH	1745	32695	1.00%	0.030%
54	6.113	6.110	6.120	HH	1571	9980	0.31%	0.009%
55	6.136	6.120	6.176	HH	1804	55722	1.71%	0.052%
56	6.190	6.176	6.220	HH	1653	41494	1.27%	0.039%
57	6.240	6.220	6.245	HH	1672	24727	0.76%	0.023%
58	6.286	6.245	6.328	HH	2248	98995	3.03%	0.092%
59	6.335	6.328	6.364	HH	2068	41968	1.28%	0.039%
60	6.368	6.364	6.377	HH	1900	15136	0.46%	0.014%
61	6.403	6.377	6.444	HH	2356	81047	2.48%	0.076%
62	6.446	6.444	6.455	HH	1914	12958	0.40%	0.012%
63	6.475	6.455	6.505	HH	1983	55610	1.70%	0.052%
64	6.515	6.505	6.550	HH	1895	48008	1.47%	0.045%
65	6.592	6.550	6.623	HH	2030	81701	2.50%	0.076%
66	6.634	6.623	6.665	HH	1869	43493	1.33%	0.041%
67	6.695	6.665	6.728	HH	2622	77602	2.37%	0.072%
68	6.731	6.728	6.758	HH	1881	31838	0.97%	0.030%
69	6.772	6.758	6.781	HH	1869	24556	0.75%	0.023%
70	6.788	6.781	6.804	HH	1879	24331	0.74%	0.023%
71	6.808	6.804	6.825	HH	1821	22706	0.69%	0.021%
72	6.844	6.825	6.867	HH	2211	48076	1.47%	0.045%
73	6.875	6.867	6.896	HH	1828	30450	0.93%	0.028%
74	6.902	6.896	6.932	HH	1706	35278	1.08%	0.033%
75	6.936	6.932	6.945	HH	1692	12745	0.39%	0.012%
76	6.950	6.945	6.962	HH	1659	16321	0.50%	0.015%
77	6.968	6.962	6.979	HH	1616	16037	0.49%	0.015%
78	6.997	6.979	7.002	HH	1757	23684	0.72%	0.022%
79	7.022	7.002	7.043	HH	1745	40745	1.25%	0.038%

80	7.049	7.043	7.068	HH	rteres 1644	23855	0.73%	0.022%
81	7.091	7.068	7.095	HH	1657	25979	0.79%	0.024%
82	7.104	7.095	7.108	HH	1624	11987	0.37%	0.011%
83	7.121	7.108	7.127	HH	1686	18372	0.56%	0.017%
84	7.133	7.127	7.145	HH	1631	18174	0.56%	0.017%
85	7.147	7.145	7.155	HH	1654	9696	0.30%	0.009%
86	7.165	7.155	7.169	HH	1683	13292	0.41%	0.012%
87	7.223	7.169	7.239	HH	1929	76096	2.33%	0.071%
88	7.263	7.239	7.283	HH	2064	50103	1.53%	0.047%
89	7.313	7.283	7.326	HH	2066	50623	1.55%	0.047%
90	7.329	7.326	7.337	HH	2102	13095	0.40%	0.012%
91	7.374	7.337	7.389	HH	2303	65777	2.01%	0.061%
92	7.409	7.389	7.447	HH	2975	83405	2.55%	0.078%
93	7.451	7.447	7.455	HH	2064	8980	0.27%	0.008%
94	7.490	7.455	7.526	HH	2405	94886	2.90%	0.088%
95	7.546	7.526	7.560	HH	2301	43777	1.34%	0.041%
96	7.564	7.560	7.570	HH	2141	12734	0.39%	0.012%
97	7.584	7.570	7.608	HH	2289	49078	1.50%	0.046%
98	7.639	7.608	7.689	HH	3275	115701	3.54%	0.108%
99	7.694	7.689	7.707	HH	2073	21881	0.67%	0.020%
100	7.720	7.707	7.735	HH	2065	32756	1.00%	0.031%
101	7.739	7.735	7.748	HH	1956	15177	0.46%	0.014%
102	7.756	7.748	7.766	HH	1931	20824	0.64%	0.019%
103	7.787	7.766	7.792	HH	2054	30159	0.92%	0.028%
104	7.811	7.792	7.849	HH	2273	70283	2.15%	0.065%
105	7.854	7.849	7.863	HH	1980	15698	0.48%	0.015%
106	7.874	7.863	7.897	HH	2029	39531	1.21%	0.037%
107	7.920	7.897	7.948	HH	2489	65278	2.00%	0.061%
108	7.969	7.948	7.992	HH	2056	52162	1.60%	0.049%
109	8.007	7.992	8.015	HH	1995	25894	0.79%	0.024%
110	8.017	8.015	8.032	HH	1906	19484	0.60%	0.018%
111	8.057	8.032	8.074	HH	2249	51295	1.57%	0.048%
112	8.093	8.074	8.107	HH	2447	45009	1.38%	0.042%
113	8.115	8.107	8.150	HH	2318	56494	1.73%	0.053%
114	8.164	8.150	8.183	HH	2156	40912	1.25%	0.038%
115	8.208	8.183	8.231	HH	2379	61997	1.90%	0.058%
116	8.266	8.231	8.311	HH	2562	109262	3.34%	0.102%
117	8.331	8.311	8.358	HH	2842	71059	2.17%	0.066%
118	8.379	8.358	8.409	HH	2891	78819	2.41%	0.073%
119	8.430	8.409	8.440	HH	2748	49305	1.51%	0.046%
120	8.458	8.440	8.474	HH	3264	60670	1.86%	0.057%
121	8.513	8.474	8.547	HH	4955	158354	4.85%	0.148%
122	8.554	8.547	8.589	HH	3321	74700	2.29%	0.070%
123	8.638	8.589	8.725	HH	16151	525278	16.07%	0.489%
124	8.729	8.725	8.749	HH	3649	51627	1.58%	0.048%
125	8.761	8.749	8.829	HH	3594	146864	4.49%	0.137%
126	8.843	8.829	8.851	HH	2715	34184	1.05%	0.032%

					rteres			
127	8.855	8.851	8.859	HH	2651	12247	0.37%	0.011%
128	8.877	8.859	8.889	HH	2870	50820	1.56%	0.047%
129	8.894	8.889	8.916	HH	2922	45270	1.39%	0.042%
130	8.942	8.916	8.986	HH	5669	174853	5.35%	0.163%
131	9.001	8.986	9.023	HH	3551	77171	2.36%	0.072%
132	9.052	9.023	9.091	HH	4123	140141	4.29%	0.131%
133	9.104	9.091	9.118	HH	3057	48579	1.49%	0.045%
134	9.125	9.118	9.142	HH	2907	41446	1.27%	0.039%
135	9.191	9.142	9.219	HH	3326	142368	4.36%	0.133%
136	9.258	9.219	9.287	HH	4471	160338	4.91%	0.149%
137	9.303	9.287	9.307	HH	3624	42545	1.30%	0.040%
138	9.311	9.307	9.319	HH	3663	24231	0.74%	0.023%
139	9.339	9.319	9.375	HH	4959	139962	4.28%	0.130%
140	9.391	9.375	9.414	HH	3751	83704	2.56%	0.078%
141	9.424	9.414	9.459	HH	3452	83589	2.56%	0.078%
142	9.471	9.459	9.476	HH	2928	29239	0.89%	0.027%
143	9.501	9.476	9.529	HH	3826	107180	3.28%	0.100%
144	9.546	9.529	9.567	HH	3623	76418	2.34%	0.071%
145	9.599	9.567	9.626	HH	3997	124167	3.80%	0.116%
146	9.635	9.626	9.666	HH	3750	81967	2.51%	0.076%
147	9.693	9.666	9.716	HH	5359	132272	4.05%	0.123%
148	9.737	9.716	9.783	HH	6044	204940	6.27%	0.191%
149	9.799	9.783	9.825	HH	5073	111819	3.42%	0.104%
150	9.843	9.825	9.859	HH	3964	76866	2.35%	0.072%
151	9.878	9.859	9.919	HH	5257	158872	4.86%	0.148%
152	9.947	9.919	9.972	HH	4131	123067	3.77%	0.115%
153	9.996	9.972	10.099	HH	69091	1493944	45.71%	1.392%
154	10.115	10.099	10.146	HH	7931	188763	5.78%	0.176%
155	10.160	10.146	10.197	HH	5638	164899	5.05%	0.154%
156	10.221	10.197	10.269	HH	5280	209421	6.41%	0.195%
157	10.296	10.269	10.341	HH	4516	184711	5.65%	0.172%
158	10.354	10.341	10.376	HH	3946	79161	2.42%	0.074%
159	10.387	10.376	10.402	HH	3768	59387	1.82%	0.055%
160	10.418	10.402	10.423	HH	3828	46414	1.42%	0.043%
161	10.464	10.423	10.525	HH	16440	443041	13.56%	0.413%
162	10.544	10.525	10.556	HH	5272	93644	2.87%	0.087%
163	10.573	10.556	10.581	HH	5137	73233	2.24%	0.068%
164	10.604	10.581	10.634	HH	5198	160086	4.90%	0.149%
165	10.654	10.634	10.674	HH	5322	124165	3.80%	0.116%
166	10.689	10.674	10.704	HH	5491	94067	2.88%	0.088%
167	10.723	10.704	10.732	HH	5651	91183	2.79%	0.085%
168	10.744	10.732	10.765	HH	5680	106549	3.26%	0.099%
169	10.783	10.765	10.797	HH	5647	102860	3.15%	0.096%
170	10.819	10.797	10.834	HH	6496	131306	4.02%	0.122%
171	10.853	10.834	10.873	HH	8051	159764	4.89%	0.149%
172	10.893	10.873	10.904	HH	6938	121244	3.71%	0.113%
173	10.923	10.904	10.997	HH	8396	367519	11.25%	0.342%
174	11.002	10.997	11.017	HH	5189	61876	1.89%	0.058%

175	11.031	11.017	11.049	HH	rteres 5499	100833	3.09%	0.094%
176	11.075	11.049	11.102	HH	9220	219284	6.71%	0.204%
177	11.125	11.102	11.189	HH	39505	898749	27.50%	0.837%
178	11.211	11.189	11.343	HH	19834	883484	27.03%	0.823%
179	11.359	11.343	11.399	HH	6294	194502	5.95%	0.181%
180	11.446	11.399	11.450	HH	6331	178224	5.45%	0.166%
181	11.486	11.450	11.506	HH	7486	232324	7.11%	0.216%
182	11.529	11.506	11.539	HH	7821	145122	4.44%	0.135%
183	11.553	11.539	11.564	HH	8905	121920	3.73%	0.114%
184	11.581	11.564	11.616	HH	15795	325044	9.95%	0.303%
185	11.637	11.616	11.697	HH	11611	424045	12.98%	0.395%
186	11.719	11.697	11.730	HH	8244	149828	4.58%	0.140%
187	11.748	11.730	11.771	HH	11793	227290	6.96%	0.212%
188	11.797	11.771	11.821	HH	28680	476358	14.58%	0.444%
189	11.826	11.821	11.846	HH	9246	133052	4.07%	0.124%
190	11.862	11.846	11.888	HH	8948	208036	6.37%	0.194%
191	11.894	11.888	11.901	HH	7029	51301	1.57%	0.048%
192	11.930	11.901	11.942	HH	13814	252017	7.71%	0.235%
193	11.961	11.942	12.014	HH	18398	528702	16.18%	0.493%
194	12.040	12.014	12.058	HH	19665	352886	10.80%	0.329%
195	12.075	12.058	12.094	HH	21865	357512	10.94%	0.333%
196	12.109	12.094	12.152	HH	14926	393875	12.05%	0.367%
197	12.166	12.152	12.186	HH	8734	172461	5.28%	0.161%
198	12.221	12.186	12.236	HH	10719	270968	8.29%	0.252%
199	12.248	12.236	12.265	HH	9791	167692	5.13%	0.156%
200	12.277	12.265	12.294	HH	9320	155693	4.76%	0.145%
201	12.333	12.294	12.374	HH	15089	568618	17.40%	0.530%
202	12.395	12.374	12.447	HH	14794	537313	16.44%	0.501%
203	12.483	12.447	12.570	HH	133833	2405183	73.60%	2.241%
204	12.582	12.570	12.604	HH	10462	204898	6.27%	0.191%
205	12.626	12.604	12.654	HH	11757	325153	9.95%	0.303%
206	12.674	12.654	12.698	HH	10918	271451	8.31%	0.253%
207	12.721	12.698	12.754	HH	13786	407419	12.47%	0.380%
208	12.772	12.754	12.785	HH	13074	231967	7.10%	0.216%
209	12.821	12.785	12.841	HH	20172	536662	16.42%	0.500%
210	12.860	12.841	12.877	HH	17776	332176	10.16%	0.309%
211	12.886	12.877	12.913	HH	14706	292866	8.96%	0.273%
212	12.937	12.913	12.999	HH	126452	2135678	65.35%	1.990%
213	13.038	12.999	13.066	HH	13125	496430	15.19%	0.463%
214	13.089	13.066	13.117	HH	18360	466024	14.26%	0.434%
215	13.131	13.117	13.176	HH	15604	483413	14.79%	0.450%
216	13.194	13.176	13.212	HH	14339	296893	9.08%	0.277%
217	13.235	13.212	13.282	HH	113535	1893478	57.94%	1.764%
218	13.297	13.282	13.317	HH	20109	369448	11.31%	0.344%
219	13.335	13.317	13.391	HH	20308	670262	20.51%	0.624%
220	13.421	13.391	13.447	HH	14589	459516	14.06%	0.428%
221	13.492	13.447	13.511	HH	21583	680401	20.82%	0.634%

					rteres			
222	13.542	13.511	13.562	HH	23400	611720	18.72%	0.570%
223	13.571	13.562	13.613	HH	18482	508311	15.55%	0.474%
224	13.632	13.613	13.637	HH	14790	209453	6.41%	0.195%
225	13.650	13.637	13.677	HH	15912	366931	11.23%	0.342%
226	13.705	13.677	13.771	HH	49067	1278252	39.11%	1.191%
227	13.835	13.771	13.877	HH	31269	1280163	39.17%	1.193%
228	13.891	13.877	13.916	HH	17006	368048	11.26%	0.343%
229	13.942	13.916	13.962	HH	24649	553007	16.92%	0.515%
230	13.980	13.962	13.998	HH	24936	464019	14.20%	0.432%
231	14.008	13.998	14.033	HH	20621	387385	11.85%	0.361%
232	14.077	14.033	14.092	HH	23251	744431	22.78%	0.694%
233	14.106	14.092	14.131	HH	26288	511350	15.65%	0.476%
234	14.151	14.131	14.187	HH	22138	646104	19.77%	0.602%
235	14.212	14.187	14.232	HH	17740	462501	14.15%	0.431%
236	14.271	14.232	14.291	HH	18779	633348	19.38%	0.590%
237	14.296	14.291	14.323	HH	17918	334674	10.24%	0.312%
238	14.336	14.323	14.341	HH	17555	197385	6.04%	0.184%
239	14.344	14.341	14.392	HH	17459	508201	15.55%	0.473%
240	14.463	14.392	14.484	HH	21260	1036066	31.70%	0.965%
241	14.499	14.484	14.511	HH	20013	318974	9.76%	0.297%
242	14.531	14.511	14.548	HH	23170	493105	15.09%	0.459%
243	14.564	14.548	14.582	HH	23130	441059	13.50%	0.411%
244	14.611	14.582	14.636	HH	27349	783902	23.99%	0.730%
245	14.657	14.636	14.664	HH	23655	394932	12.08%	0.368%
246	14.669	14.664	14.697	HH	23596	442579	13.54%	0.412%
247	14.718	14.697	14.733	HH	22239	460356	14.09%	0.429%
248	14.758	14.733	14.782	HH	28836	751496	23.00%	0.700%
249	14.808	14.782	14.854	HH	36119	1218154	37.28%	1.135%
250	14.871	14.854	14.892	HH	26480	564132	17.26%	0.526%
251	14.911	14.892	14.923	HH	28398	487937	14.93%	0.455%
252	14.951	14.923	14.987	HH	143365	2551962	78.09%	2.378%
253	15.002	14.987	15.033	HH	25543	666448	20.39%	0.621%
254	15.037	15.033	15.061	HH	22146	359380	11.00%	0.335%
255	15.088	15.061	15.097	HH	29311	549191	16.81%	0.512%
256	15.118	15.097	15.138	HH	85123	1400332	42.85%	1.305%
257	15.158	15.138	15.193	HH	89526	1879131	57.50%	1.751%
258	15.198	15.193	15.229	HH	34547	649397	19.87%	0.605%
259	15.235	15.229	15.251	HH	25111	322152	9.86%	0.300%
260	15.280	15.251	15.306	HH	39715	1030632	31.54%	0.960%
261	15.322	15.306	15.389	HH	31096	1355167	41.47%	1.263%
262	15.428	15.389	15.437	HH	26924	752916	23.04%	0.701%
263	15.473	15.437	15.504	HH	33208	1186735	36.31%	1.106%
264	15.538	15.504	15.613	HH	90383	2947020	90.18%	2.746%
265	15.620	15.613	15.649	HH	29064	619812	18.97%	0.577%
266	15.688	15.649	15.716	HH	36952	1304531	39.92%	1.215%
267	15.747	15.716	15.772	HH	37391	1103865	33.78%	1.028%
268	15.797	15.772	15.820	HH	46096	1057244	32.35%	0.985%
269	15.837	15.820	15.868	HH	35871	948200	29.01%	0.883%

					rteres			
270	15.890	15.868	15.919	HH	32285	937540	28.69%	0.873%
271	15.940	15.919	15.951	HH	36925	651415	19.93%	0.607%
272	15.964	15.951	16.007	HH	36644	1147452	35.11%	1.069%
273	16.034	16.007	16.044	HH	33122	703352	21.52%	0.655%
274	16.060	16.044	16.102	HH	33160	1103571	33.77%	1.028%
275	16.127	16.102	16.151	HH	32702	911209	27.88%	0.849%
276	16.174	16.151	16.204	HH	37183	1075046	32.90%	1.002%
277	16.237	16.204	16.266	HH	36785	1246377	38.14%	1.161%
278	16.270	16.266	16.285	HH	32285	376600	11.52%	0.351%
279	16.295	16.285	16.327	HH	32648	796346	24.37%	0.742%
280	16.345	16.327	16.349	HH	32007	408067	12.49%	0.380%
281	16.392	16.349	16.417	HH	35127	1368387	41.87%	1.275%
282	16.485	16.417	16.520	HH	40447	2235609	68.41%	2.083%
283	16.555	16.520	16.592	HH	56091	1963134	60.07%	1.829%
284	16.614	16.592	16.632	HH	41618	971835	29.74%	0.905%
285	16.680	16.632	16.702	HH	127188	3059797	93.63%	2.851%
286	16.713	16.702	16.781	HH	74138	2552873	78.12%	2.378%
287	16.816	16.781	16.904	HH	56864	3267971	100.00%	3.045%
288	16.953	16.904	16.979	HH	58153	2106442	64.46%	1.963%
289	17.003	16.979	17.042	HH	89416	2365868	72.40%	2.204%
290	17.068	17.042	17.106	HH	97679	2645505	80.95%	2.465%
291	17.119	17.106	17.142	HH	60135	1214775	37.17%	1.132%
292	17.171	17.142	17.188	HH	69184	1617769	49.50%	1.507%
					Sum of corrected areas:		107332571	

FF060223.M Fri Jun 23 02:08:32 2023