

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
Data File : FF012948.D
Signal(s) : FID2B.ch
Acq On : 23 Jun 2023 00:38
Sample : 03357-19
Misc :
ALS Vial : 73 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	4.603	4.592	4.637	HH	8679	198522	0.02%	0.001%
2	4.656	4.637	4.676	HH	7294	159846	0.02%	0.001%
3	4.700	4.676	4.770	HH	10284	423741	0.05%	0.003%
4	4.793	4.770	4.801	HH	6812	123095	0.01%	0.001%
5	4.824	4.801	4.832	HH	7333	128097	0.02%	0.001%
6	4.861	4.832	4.872	HH	8143	185726	0.02%	0.001%
7	4.893	4.872	4.928	HH	41742	627505	0.07%	0.004%
8	4.946	4.928	4.977	HH	8848	243623	0.03%	0.002%
9	5.005	4.977	5.034	HH	10861	301254	0.04%	0.002%
10	5.055	5.034	5.076	HH	7946	192763	0.02%	0.001%
11	5.097	5.076	5.115	HH	7724	176515	0.02%	0.001%
12	5.156	5.115	5.232	HH	33861	854946	0.10%	0.005%
13	5.241	5.232	5.250	HH	8432	91163	0.01%	0.001%
14	5.273	5.250	5.295	HH	13729	284818	0.03%	0.002%
15	5.321	5.295	5.340	HH	10389	261563	0.03%	0.002%
16	5.353	5.340	5.388	HH	9938	259790	0.03%	0.002%
17	5.406	5.388	5.428	HH	9041	208718	0.02%	0.001%
18	5.445	5.428	5.469	HH	8546	205012	0.02%	0.001%
19	5.495	5.469	5.505	HH	9418	192641	0.02%	0.001%
20	5.516	5.505	5.527	HH	10172	130319	0.02%	0.001%
21	5.535	5.527	5.560	HH	9797	173438	0.02%	0.001%
22	5.579	5.560	5.603	HH	8812	212930	0.03%	0.001%
23	5.614	5.603	5.640	HH	8144	167571	0.02%	0.001%
24	5.668	5.640	5.683	HH	10303	223568	0.03%	0.001%
25	5.703	5.683	5.729	HH	24834	405864	0.05%	0.003%
26	5.746	5.729	5.770	HH	8888	208295	0.02%	0.001%
27	5.791	5.770	5.816	HH	9481	245623	0.03%	0.002%
28	5.829	5.816	5.848	HH	8872	161244	0.02%	0.001%
29	5.854	5.848	5.887	HH	8380	189564	0.02%	0.001%
30	5.924	5.887	5.940	HH	8331	253841	0.03%	0.002%
31	5.958	5.940	5.986	HH	10554	234554	0.03%	0.001%

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32	6.003	5.986	6.022	HH	7628	158715	0.02%	0.001%
33	6.040	6.022	6.047	HH	8210	119175	0.01%	0.001%
34	6.070	6.047	6.093	HH	10537	238581	0.03%	0.002%
35	6.113	6.093	6.130	HH	9997	188954	0.02%	0.001%
36	6.140	6.130	6.186	HH	8429	255710	0.03%	0.002%
37	6.234	6.186	6.248	HH	8601	300731	0.04%	0.002%
38	6.252	6.248	6.270	HH	8293	106305	0.01%	0.001%
39	6.284	6.270	6.308	HH	10513	197904	0.02%	0.001%
40	6.316	6.308	6.324	HH	7327	72330	0.01%	0.000%
41	6.342	6.324	6.372	HH	9373	224009	0.03%	0.001%
42	6.391	6.372	6.407	HH	8399	168014	0.02%	0.001%
43	6.420	6.407	6.462	HH	7842	241362	0.03%	0.002%
44	6.467	6.462	6.471	HH	6920	34633	0.00%	0.000%
45	6.495	6.471	6.528	HH	12806	303923	0.04%	0.002%
46	6.581	6.528	6.605	HH	14677	426668	0.05%	0.003%
47	6.620	6.605	6.659	HH	8531	247063	0.03%	0.002%
48	6.695	6.659	6.731	HH	8085	308644	0.04%	0.002%
49	6.756	6.731	6.803	HH	12408	366714	0.04%	0.002%
50	6.822	6.803	6.832	HH	7609	130382	0.02%	0.001%
51	6.847	6.832	6.871	HH	7848	172305	0.02%	0.001%
52	6.908	6.871	6.931	HH	10656	305609	0.04%	0.002%
53	6.941	6.931	6.955	HH	7959	111790	0.01%	0.001%
54	6.966	6.955	6.994	HH	8024	177342	0.02%	0.001%
55	7.015	6.994	7.039	HH	9036	216255	0.03%	0.001%
56	7.053	7.039	7.076	HH	8175	164899	0.02%	0.001%
57	7.098	7.076	7.127	HH	12507	268761	0.03%	0.002%
58	7.147	7.127	7.173	HH	11032	230198	0.03%	0.001%
59	7.176	7.173	7.192	HH	7020	80511	0.01%	0.001%
60	7.226	7.192	7.244	HH	7552	226051	0.03%	0.001%
61	7.272	7.244	7.301	HH	10179	301287	0.04%	0.002%
62	7.310	7.301	7.332	HH	8888	160509	0.02%	0.001%
63	7.362	7.332	7.383	HH	15936	339191	0.04%	0.002%
64	7.396	7.383	7.415	HH	9298	171662	0.02%	0.001%
65	7.435	7.415	7.462	HH	14448	320199	0.04%	0.002%
66	7.470	7.462	7.503	HH	10204	236384	0.03%	0.002%
67	7.523	7.503	7.577	HH	11388	407772	0.05%	0.003%
68	7.608	7.577	7.626	HH	9621	250929	0.03%	0.002%
69	7.637	7.626	7.662	HH	9505	186281	0.02%	0.001%
70	7.700	7.662	7.754	HH	14684	567128	0.07%	0.004%
71	7.763	7.754	7.780	HH	9041	139130	0.02%	0.001%
72	7.814	7.780	7.846	HH	10568	357680	0.04%	0.002%
73	7.858	7.846	7.865	HH	8323	95499	0.01%	0.001%
74	7.873	7.865	7.886	HH	8457	105791	0.01%	0.001%
75	7.897	7.886	7.913	HH	8357	131837	0.02%	0.001%
76	7.937	7.913	7.954	HH	8761	204651	0.02%	0.001%
77	7.967	7.954	7.984	HH	8853	153792	0.02%	0.001%
78	8.003	7.984	8.017	HH	9403	173114	0.02%	0.001%
79	8.032	8.017	8.048	HH	9636	169394	0.02%	0.001%

80	8.066	8.048	8.085	HH	rteres 12197	232164	0.03%	0.001%
81	8.115	8.085	8.189	HH	59908	1438639	0.17%	0.009%
82	8.206	8.189	8.242	HH	16744	405817	0.05%	0.003%
83	8.267	8.242	8.287	HH	11815	302417	0.04%	0.002%
84	8.300	8.287	8.320	HH	11698	224732	0.03%	0.001%
85	8.339	8.320	8.360	HH	12350	274101	0.03%	0.002%
86	8.402	8.360	8.473	HH	81619	1774827	0.21%	0.011%
87	8.477	8.473	8.498	HH	13699	203863	0.02%	0.001%
88	8.518	8.498	8.542	HH	17192	367764	0.04%	0.002%
89	8.557	8.542	8.585	HH	12704	311202	0.04%	0.002%
90	8.599	8.585	8.611	HH	12100	188168	0.02%	0.001%
91	8.643	8.611	8.685	HH	16552	586546	0.07%	0.004%
92	8.703	8.685	8.726	HH	13683	302409	0.04%	0.002%
93	8.736	8.726	8.748	HH	12113	157199	0.02%	0.001%
94	8.764	8.748	8.769	HH	13876	162825	0.02%	0.001%
95	8.789	8.769	8.806	HH	26713	432061	0.05%	0.003%
96	8.824	8.806	8.860	HH	22583	542713	0.06%	0.003%
97	8.880	8.860	8.920	HH	16455	505244	0.06%	0.003%
98	8.939	8.920	8.956	HH	13419	280330	0.03%	0.002%
99	8.966	8.956	8.983	HH	13007	207992	0.02%	0.001%
100	9.033	8.983	9.045	HH	17962	542057	0.06%	0.003%
101	9.054	9.045	9.069	HH	16541	222874	0.03%	0.001%
102	9.076	9.069	9.092	HH	15080	200227	0.02%	0.001%
103	9.107	9.092	9.159	HH	16401	593111	0.07%	0.004%
104	9.180	9.159	9.199	HH	14742	334407	0.04%	0.002%
105	9.215	9.199	9.231	HH	13765	256756	0.03%	0.002%
106	9.253	9.231	9.257	HH	15459	236422	0.03%	0.002%
107	9.277	9.257	9.288	HH	16841	300402	0.04%	0.002%
108	9.305	9.288	9.324	HH	24190	422491	0.05%	0.003%
109	9.342	9.324	9.355	HH	22900	356874	0.04%	0.002%
110	9.362	9.355	9.388	HH	19758	348627	0.04%	0.002%
111	9.406	9.388	9.413	HH	17879	245130	0.03%	0.002%
112	9.439	9.413	9.462	HH	41570	777881	0.09%	0.005%
113	9.481	9.462	9.508	HH	19980	530096	0.06%	0.003%
114	9.542	9.508	9.558	HH	22021	567973	0.07%	0.004%
115	9.575	9.558	9.593	HH	21097	419176	0.05%	0.003%
116	9.602	9.593	9.607	HH	18089	151678	0.02%	0.001%
117	9.624	9.607	9.634	HH	21227	317908	0.04%	0.002%
118	9.647	9.634	9.653	HH	21833	240640	0.03%	0.002%
119	9.671	9.653	9.693	HH	27664	577457	0.07%	0.004%
120	9.719	9.693	9.746	HH	36091	956994	0.11%	0.006%
121	9.760	9.746	9.777	HH	31801	520946	0.06%	0.003%
122	9.803	9.777	9.823	HH	34986	810070	0.10%	0.005%
123	9.847	9.823	9.872	HH	38152	868120	0.10%	0.006%
124	9.901	9.872	9.927	HH	43290	1093372	0.13%	0.007%
125	9.951	9.927	9.979	HH	39547	1061186	0.13%	0.007%
126	10.009	9.979	10.026	HH	47758	1128712	0.13%	0.007%

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127	10.041	10.026	10.056	HH	49387	818826	0.10%	0.005%
128	10.083	10.056	10.103	HH	53124	1361653	0.16%	0.009%
129	10.124	10.103	10.168	HH	97719	2656184	0.32%	0.017%
130	10.192	10.168	10.218	HH	121769	2758583	0.33%	0.018%
131	10.224	10.218	10.233	HH	78496	704278	0.08%	0.004%
132	10.248	10.233	10.278	HH	88297	1929025	0.23%	0.012%
133	10.298	10.278	10.316	HH	81870	1672281	0.20%	0.011%
134	10.338	10.316	10.367	HH	80868	2196175	0.26%	0.014%
135	10.392	10.367	10.418	HH	113538	2660442	0.32%	0.017%
136	10.471	10.418	10.486	HH	205621	5021193	0.60%	0.032%
137	10.492	10.486	10.502	HH	162643	1506903	0.18%	0.010%
138	10.517	10.502	10.537	HH	210888	3531411	0.42%	0.022%
139	10.561	10.537	10.582	HH	272784	4841215	0.58%	0.031%
140	10.604	10.582	10.631	HH	210426	4633474	0.55%	0.030%
141	10.658	10.631	10.678	HH	275315	5248817	0.62%	0.033%
142	10.682	10.678	10.690	HH	146849	1078882	0.13%	0.007%
143	10.709	10.690	10.723	HH	152198	2922785	0.35%	0.019%
144	10.749	10.723	10.774	HH	321912	7018663	0.84%	0.045%
145	10.793	10.774	10.828	HH	256473	7440658	0.89%	0.047%
146	10.867	10.828	10.901	HH	423302	12754381	1.52%	0.081%
147	10.946	10.901	10.973	HH	720999	22590956	2.69%	0.144%
148	11.000	10.973	11.022	HH	739160	16808404	2.00%	0.107%
149	11.038	11.022	11.056	HH	396111	7196572	0.86%	0.046%
150	11.086	11.056	11.104	HH	619674	12819900	1.53%	0.082%
151	11.121	11.104	11.156	HH	563626	13257347	1.58%	0.084%
152	11.198	11.156	11.214	HH	882100	21460682	2.55%	0.137%
153	11.219	11.214	11.235	HH	734932	8457263	1.01%	0.054%
154	11.250	11.235	11.268	HH	809732	13455777	1.60%	0.086%
155	11.292	11.268	11.310	HH	742520	15740988	1.87%	0.100%
156	11.335	11.310	11.364	HH	891280	23336766	2.78%	0.149%
157	11.385	11.364	11.413	HH	954439	21131675	2.51%	0.135%
158	11.433	11.413	11.449	HH	774120	15018435	1.79%	0.096%
159	11.496	11.449	11.513	HH	961918	32927248	3.92%	0.210%
160	11.526	11.513	11.550	HH	935899	19748643	2.35%	0.126%
161	11.589	11.550	11.608	HH	1431851	37757940	4.49%	0.241%
162	11.642	11.608	11.658	HH	1631998	42203167	5.02%	0.269%
163	11.688	11.658	11.732	HH	1861241	67456579	8.03%	0.430%
164	11.750	11.732	11.772	HH	1268939	27390048	3.26%	0.174%
165	11.793	11.772	11.811	HH	1149641	24851620	2.96%	0.158%
166	11.837	11.811	11.862	HH	1277250	34435583	4.10%	0.219%
167	11.899	11.862	11.939	HH	2194398	79557231	9.47%	0.507%
168	11.956	11.939	11.974	HH	1821032	33984025	4.04%	0.216%
169	11.995	11.974	12.015	HH	1881252	40846330	4.86%	0.260%
170	12.034	12.015	12.055	HH	1744677	36816423	4.38%	0.235%
171	12.085	12.055	12.105	HH	1947896	50202368	5.97%	0.320%
172	12.127	12.105	12.137	HH	1598211	29565222	3.52%	0.188%
173	12.161	12.137	12.181	HH	1941930	47519115	5.65%	0.303%
174	12.213	12.181	12.234	HH	2079273	62193950	7.40%	0.396%

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175	12.275	12.234	12.297	HH	2397306	81483147	9.69%	0.519%
176	12.328	12.297	12.346	HH	2940002	75129134	8.94%	0.479%
177	12.370	12.346	12.424	HH	3105881	126501367	15.05%	0.806%
178	12.438	12.424	12.460	HH	2309032	46371441	5.52%	0.295%
179	12.481	12.460	12.498	HH	2137179	45153992	5.37%	0.288%
180	12.516	12.498	12.535	HH	2147492	45937648	5.47%	0.293%
181	12.577	12.535	12.620	HH	3228675	141187688	16.80%	0.899%
182	12.632	12.620	12.653	HH	2815712	53394032	6.35%	0.340%
183	12.678	12.653	12.695	HH	2843489	69677810	8.29%	0.444%
184	12.705	12.695	12.723	HH	2795119	44917753	5.34%	0.286%
185	12.734	12.723	12.739	HH	2628787	24720567	2.94%	0.157%
186	12.763	12.739	12.780	HH	2856318	68271103	8.12%	0.435%
187	12.820	12.780	12.837	HH	3154925	101774078	12.11%	0.648%
188	12.879	12.837	12.904	HH	4233206	146035839	17.38%	0.930%
189	12.931	12.904	12.957	HH	3555062	110600518	13.16%	0.704%
190	12.990	12.957	13.009	HH	4042772	116007639	13.80%	0.739%
191	13.035	13.009	13.086	HH	4784713	190020018	22.61%	1.210%
192	13.101	13.086	13.127	HH	3623303	83592229	9.95%	0.532%
193	13.146	13.127	13.160	HH	3362808	64555535	7.68%	0.411%
194	13.238	13.160	13.261	HH	4729204	243981760	29.03%	1.554%
195	13.284	13.261	13.308	HH	4858481	126445924	15.04%	0.805%
196	13.340	13.308	13.400	HH	4601615	237869998	28.30%	1.515%
197	13.515	13.400	13.551	HH	5061510	427466866	50.86%	2.723%
198	13.594	13.551	13.598	HH	5169151	140781704	16.75%	0.897%
199	13.624	13.598	13.629	HH	5433874	97960918	11.66%	0.624%
200	13.633	13.629	13.639	HH	5390661	30354074	3.61%	0.193%
201	13.669	13.639	13.727	HH	6074798	298731929	35.54%	1.903%
202	13.733	13.727	13.772	HH	5163551	132632558	15.78%	0.845%
203	13.777	13.772	13.784	HH	4798291	33422480	3.98%	0.213%
204	13.874	13.784	13.879	HH	6085284	314630699	37.43%	2.004%
205	13.886	13.879	13.899	HH	6054131	74681613	8.89%	0.476%
206	13.909	13.899	13.930	HH	6020785	108362787	12.89%	0.690%
207	13.947	13.930	13.999	HH	6051428	240068344	28.56%	1.529%
208	14.004	13.999	14.009	HH	5631717	34284458	4.08%	0.218%
209	14.078	14.009	14.082	HH	6745471	274411754	32.65%	1.748%
210	14.137	14.082	14.165	HH	7333635	351107258	41.77%	2.236%
211	14.173	14.165	14.177	HH	6772870	48373987	5.76%	0.308%
212	14.182	14.177	14.188	HH	6721185	43236767	5.14%	0.275%
213	14.197	14.188	14.207	HH	6777090	75289247	8.96%	0.480%
214	14.284	14.207	14.289	HH	7868701	354866584	42.22%	2.260%
215	14.304	14.289	14.341	HH	7973390	240990447	28.67%	1.535%
216	14.345	14.341	14.389	HH	7417123	204241910	24.30%	1.301%
217	14.498	14.389	14.504	HH	8392511	529253493	62.97%	3.371%
218	14.507	14.504	14.522	HH	8326624	90860445	10.81%	0.579%
219	14.529	14.522	14.533	HH	8400217	54003755	6.43%	0.344%
220	14.539	14.533	14.552	HH	8486209	95743395	11.39%	0.610%
221	14.560	14.552	14.604	HH	8438244	253112735	30.12%	1.612%

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222	14.626	14.604	14.632	HH	8229570	135230131	16.09%	0.861%
223	14.665	14.632	14.672	HH	8813079	206525457	24.57%	1.315%
224	14.677	14.672	14.681	HH	8854951	49550638	5.90%	0.316%
225	14.734	14.681	14.764	HH	9524196	453139981	53.91%	2.886%
226	14.774	14.764	14.783	HH	8932558	100191461	11.92%	0.638%
227	14.787	14.783	14.792	HH	8881985	52259968	6.22%	0.333%
228	14.799	14.792	14.804	HH	8873251	62325581	7.42%	0.397%
229	14.822	14.804	14.835	HH	8883846	164069026	19.52%	1.045%
230	14.895	14.835	14.988	HH	9776519	840482217	100.00%	5.354%
231	14.994	14.988	14.999	HH	8735782	58740019	6.99%	0.374%
232	15.087	14.999	15.105	HH	9995187	597758027	71.12%	3.807%
233	15.113	15.105	15.129	HH	9861047	136734627	16.27%	0.871%
234	15.137	15.129	15.178	HH	9678994	274852151	32.70%	1.751%
235	15.184	15.178	15.188	HH	8783760	47280180	5.63%	0.301%
236	15.228	15.188	15.233	HH	9428666	245291791	29.18%	1.562%
237	15.240	15.233	15.253	HH	9264938	109396950	13.02%	0.697%
238	15.271	15.253	15.280	HH	9715624	157766206	18.77%	1.005%
239	15.295	15.280	15.367	HH	10036868	479176001	57.01%	3.052%
240	15.374	15.367	15.387	HH	8557062	103570614	12.32%	0.660%
241	15.393	15.387	15.399	HH	8573523	59421053	7.07%	0.378%
242	15.426	15.399	15.520	HH	9005747	610400813	72.63%	3.888%
243	15.526	15.520	15.530	HH	7548809	44647413	5.31%	0.284%
244	15.545	15.530	15.550	HH	7650616	89828241	10.69%	0.572%
245	15.577	15.550	15.583	HH	8026629	153092086	18.21%	0.975%
246	15.595	15.583	15.646	HH	8044039	283829303	33.77%	1.808%
247	15.651	15.646	15.701	HH	6853709	217057907	25.83%	1.383%
248	15.705	15.701	15.719	HH	6370077	68032129	8.09%	0.433%
249	15.728	15.719	15.744	HH	6357713	94413975	11.23%	0.601%
250	15.748	15.744	15.816	HH	6253287	248490486	29.57%	1.583%
251	15.823	15.816	15.841	HH	5234101	77425360	9.21%	0.493%
252	15.846	15.841	15.870	HH	5028921	85023507	10.12%	0.542%
253	15.896	15.870	15.961	HH	5087451	250803554	29.84%	1.598%
254	15.965	15.961	15.994	HH	3924992	74107206	8.82%	0.472%
255	16.001	15.994	16.005	HH	3754351	26099361	3.11%	0.166%
256	16.010	16.005	16.038	HH	3761016	72367682	8.61%	0.461%
257	16.043	16.038	16.106	HH	3642819	135783481	16.16%	0.865%
258	16.111	16.106	16.119	HH	3061276	24784869	2.95%	0.158%
259	16.125	16.119	16.154	HH	3075592	60287353	7.17%	0.384%
260	16.167	16.154	16.175	HH	2845908	36561161	4.35%	0.233%
261	16.182	16.175	16.255	HH	2806226	122524283	14.58%	0.780%
262	16.263	16.255	16.303	HH	2260091	63165769	7.52%	0.402%
263	16.328	16.303	16.375	HH	2270644	91342897	10.87%	0.582%
264	16.385	16.375	16.424	HH	1919231	52690786	6.27%	0.336%
265	16.446	16.424	16.470	HH	1780685	47919256	5.70%	0.305%
266	16.502	16.470	16.544	HH	1806932	73824806	8.78%	0.470%
267	16.580	16.544	16.598	HH	1537849	48861394	5.81%	0.311%
268	16.602	16.598	16.709	HH	1521313	91137088	10.84%	0.581%
269	16.746	16.709	16.804	HH	1701869	78304682	9.32%	0.499%

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270	16.819	16.804	16.856	HH	1215444	36210095	4.31%	0.231%
271	16.921	16.856	16.954	HH	2189387	81256606	9.67%	0.518%
272	16.961	16.954	16.988	HH	1145313	22728414	2.70%	0.145%
273	16.998	16.988	17.007	HH	1077360	12222325	1.45%	0.078%
274	17.023	17.007	17.043	HH	1074605	22870165	2.72%	0.146%
275	17.068	17.043	17.137	HH	1067558	56861888	6.77%	0.362%
276	17.176	17.137	17.200	HHA	1568488	45742917	5.44%	0.291%
					Sum of corrected areas:	15699671367		

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