

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060423\
 Data File : FF012819.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2023 13:55
 Sample : 03016-02
 Misc :
 ALS Vial : 64 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	4.411	4.400	4.418	BH	86	478	0.02%	0.001%
2	4.423	4.418	4.428	PH	69	297	0.01%	0.001%
3	4.434	4.428	4.453	HH	92	505	0.02%	0.001%
4	4.457	4.453	4.474	PH	66	284	0.01%	0.001%
5	4.477	4.474	4.487	PH	59	72	0.00%	0.000%
6	4.495	4.487	4.500	PH	72	180	0.01%	0.000%
7	4.506	4.500	4.517	PH	50	202	0.01%	0.000%
8	4.522	4.517	4.531	PH	74	292	0.01%	0.001%
9	4.556	4.531	4.578	PH	138	1412	0.05%	0.003%
10	4.586	4.578	4.594	PH	70	283	0.01%	0.001%
11	4.616	4.594	4.622	PH	89	524	0.02%	0.001%
12	4.628	4.622	4.648	HH	108	511	0.02%	0.001%
13	4.652	4.648	4.661	PH	56	39	0.00%	0.000%
14	4.670	4.661	4.681	PH	84	570	0.02%	0.001%
15	4.694	4.681	4.700	PH	44	270	0.01%	0.001%
16	4.720	4.700	4.728	HH	231	1958	0.07%	0.004%
17	4.732	4.728	4.740	HH	162	807	0.03%	0.002%
18	4.746	4.740	4.750	PH	125	473	0.02%	0.001%
19	4.757	4.750	4.770	PH	95	488	0.02%	0.001%
20	4.793	4.770	4.824	PH	212	2968	0.11%	0.006%
21	4.828	4.824	4.846	HH	67	961	0.04%	0.002%
22	4.851	4.846	4.858	PH	151	510	0.02%	0.001%
23	4.867	4.858	4.882	PH	172	1427	0.05%	0.003%
24	4.888	4.882	4.893	HH	102	444	0.02%	0.001%
25	4.899	4.893	4.913	HH	127	848	0.03%	0.002%
26	4.917	4.913	4.928	PH	149	709	0.03%	0.001%
27	4.932	4.928	4.938	HH	121	442	0.02%	0.001%
28	4.954	4.938	4.963	HH	144	1038	0.04%	0.002%
29	4.967	4.963	4.983	HH	173	997	0.04%	0.002%
30	4.986	4.983	5.004	HH	118	626	0.02%	0.001%
31	5.009	5.004	5.031	HH	83	613	0.02%	0.001%

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32	5.047	5.031	5.056	HH	108	957	0.04%	0.002%
33	5.060	5.056	5.071	HH	101	587	0.02%	0.001%
34	5.101	5.071	5.115	HH	111	1326	0.05%	0.003%
35	5.120	5.115	5.126	PH	106	275	0.01%	0.001%
36	5.148	5.126	5.157	PH	129	1285	0.05%	0.003%
37	5.165	5.157	5.180	HH	96	873	0.03%	0.002%
38	5.189	5.180	5.217	HH	110	984	0.04%	0.002%
39	5.219	5.217	5.245	HH	92	222	0.01%	0.000%
40	5.251	5.245	5.257	PH	83	95	0.00%	0.000%
41	5.261	5.257	5.270	PH	70	96	0.00%	0.000%
42	5.273	5.270	5.282	PH	53	31	0.00%	0.000%
43	5.309	5.282	5.321	PH	93	458	0.02%	0.001%
44	5.362	5.321	5.368	PH	111	454	0.02%	0.001%
45	5.372	5.368	5.375	PH	127	257	0.01%	0.001%
46	5.379	5.375	5.389	HH	106	434	0.02%	0.001%
47	5.404	5.389	5.409	HH	139	1033	0.04%	0.002%
48	5.415	5.409	5.437	HH	109	999	0.04%	0.002%
49	5.446	5.437	5.472	PH	73	346	0.01%	0.001%
50	5.497	5.472	5.522	HH	467	7292	0.27%	0.014%
51	5.527	5.522	5.555	HH	249	2782	0.10%	0.005%
52	5.559	5.555	5.590	HH	130	1567	0.06%	0.003%
53	5.595	5.590	5.607	HH	59	266	0.01%	0.001%
54	5.631	5.607	5.637	PH	75	691	0.03%	0.001%
55	5.649	5.637	5.655	PH	188	488	0.02%	0.001%
56	5.685	5.655	5.737	PH	194	3856	0.14%	0.008%
57	5.765	5.737	5.799	HH	493	7947	0.30%	0.016%
58	5.825	5.799	5.846	HH	172	2912	0.11%	0.006%
59	5.855	5.846	5.862	HH	113	874	0.03%	0.002%
60	5.886	5.862	5.909	HH	139	2474	0.09%	0.005%
61	5.913	5.909	5.934	HH	62	1158	0.04%	0.002%
62	5.941	5.934	5.951	HH	150	1121	0.04%	0.002%
63	5.955	5.951	5.965	HH	104	583	0.02%	0.001%
64	5.978	5.965	5.989	HH	146	1233	0.05%	0.002%
65	6.001	5.989	6.019	HH	136	1570	0.06%	0.003%
66	6.024	6.019	6.029	HH	131	540	0.02%	0.001%
67	6.033	6.029	6.047	HH	145	916	0.03%	0.002%
68	6.051	6.047	6.079	HH	113	1572	0.06%	0.003%
69	6.085	6.079	6.091	PH	84	404	0.02%	0.001%
70	6.099	6.091	6.115	HH	151	1179	0.04%	0.002%
71	6.138	6.115	6.145	HH	290	3175	0.12%	0.006%
72	6.161	6.145	6.188	HH	321	6480	0.24%	0.013%
73	6.200	6.188	6.224	HH	249	3923	0.15%	0.008%
74	6.228	6.224	6.242	HH	155	1553	0.06%	0.003%
75	6.258	6.242	6.282	HH	273	5106	0.19%	0.010%
76	6.292	6.282	6.297	HH	237	1927	0.07%	0.004%
77	6.305	6.297	6.314	HH	298	2468	0.09%	0.005%
78	6.320	6.314	6.350	HH	256	4228	0.16%	0.008%
79	6.355	6.350	6.361	HH	239	1255	0.05%	0.002%

80	6.364	6.361	6.382	HH	rteres 223	2237	0.08%	0.004%
81	6.384	6.382	6.390	HH	195	751	0.03%	0.001%
82	6.422	6.390	6.462	HH	340	7933	0.29%	0.016%
83	6.474	6.462	6.485	HH	195	2286	0.08%	0.005%
84	6.503	6.485	6.534	HH	372	8642	0.32%	0.017%
85	6.556	6.534	6.577	HH	484	8380	0.31%	0.017%
86	6.583	6.577	6.590	HH	267	2000	0.07%	0.004%
87	6.604	6.590	6.617	HH	263	3547	0.13%	0.007%
88	6.630	6.617	6.657	HH	211	4290	0.16%	0.008%
89	6.661	6.657	6.669	HH	188	1147	0.04%	0.002%
90	6.672	6.669	6.685	HH	193	1533	0.06%	0.003%
91	6.690	6.685	6.695	HH	180	837	0.03%	0.002%
92	6.720	6.695	6.738	HH	282	5638	0.21%	0.011%
93	6.747	6.738	6.761	HH	274	2783	0.10%	0.005%
94	6.773	6.761	6.782	HH	266	2745	0.10%	0.005%
95	6.791	6.782	6.796	HH	248	1823	0.07%	0.004%
96	6.799	6.796	6.809	HH	257	1460	0.05%	0.003%
97	6.817	6.809	6.845	HH	184	3242	0.12%	0.006%
98	6.862	6.845	6.887	HH	189	3610	0.13%	0.007%
99	6.894	6.887	6.905	HH	158	1464	0.05%	0.003%
100	6.911	6.905	6.926	HH	165	1689	0.06%	0.003%
101	6.943	6.926	6.957	HH	200	2243	0.08%	0.004%
102	6.973	6.957	6.981	HH	222	2166	0.08%	0.004%
103	6.994	6.981	6.999	HH	226	1832	0.07%	0.004%
104	7.003	6.999	7.029	HH	213	2905	0.11%	0.006%
105	7.037	7.029	7.051	HH	178	1948	0.07%	0.004%
106	7.063	7.051	7.085	HH	190	3172	0.12%	0.006%
107	7.097	7.085	7.109	HH	220	2555	0.09%	0.005%
108	7.117	7.109	7.122	HH	225	1566	0.06%	0.003%
109	7.126	7.122	7.144	HH	215	2459	0.09%	0.005%
110	7.169	7.144	7.174	HH	310	4303	0.16%	0.008%
111	7.177	7.174	7.197	HH	310	2914	0.11%	0.006%
112	7.228	7.197	7.261	HH	463	13280	0.49%	0.026%
113	7.274	7.261	7.318	HH	425	11657	0.43%	0.023%
114	7.349	7.318	7.362	HH	407	9011	0.33%	0.018%
115	7.388	7.362	7.417	HH	510	13246	0.49%	0.026%
116	7.422	7.417	7.466	HH	409	8988	0.33%	0.018%
117	7.487	7.466	7.513	HH	448	9733	0.36%	0.019%
118	7.530	7.513	7.572	HH	420	12408	0.46%	0.024%
119	7.587	7.572	7.624	HH	342	9076	0.34%	0.018%
120	7.657	7.624	7.701	HH	414	13788	0.51%	0.027%
121	7.725	7.701	7.745	HH	296	5942	0.22%	0.012%
122	7.754	7.745	7.785	HH	254	4826	0.18%	0.010%
123	7.821	7.785	7.849	HH	281	8621	0.32%	0.017%
124	7.876	7.849	7.895	HH	290	6877	0.26%	0.014%
125	7.937	7.895	7.987	HH	494	18107	0.67%	0.036%
126	7.994	7.987	8.005	HH	351	3310	0.12%	0.007%

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127	8.020	8.005	8.034	HH	376	5026	0.19%	0.010%
128	8.109	8.034	8.147	HH	768	31335	1.16%	0.062%
129	8.172	8.147	8.208	HH	482	16880	0.63%	0.033%
130	8.264	8.208	8.317	HH	761	39470	1.47%	0.078%
131	8.359	8.317	8.409	HH	780	36185	1.34%	0.071%
132	8.436	8.409	8.475	HH	936	31569	1.17%	0.062%
133	8.533	8.475	8.577	HH	1861	74571	2.77%	0.147%
134	8.651	8.577	8.751	HH	3890	204829	7.61%	0.404%
135	8.765	8.751	8.814	HH	1121	32509	1.21%	0.064%
136	8.820	8.814	8.860	HH	726	17919	0.67%	0.035%
137	8.919	8.860	8.930	HH	1295	36990	1.37%	0.073%
138	8.963	8.930	9.007	HH	1486	55638	2.07%	0.110%
139	9.012	9.007	9.052	HH	970	24067	0.89%	0.047%
140	9.072	9.052	9.105	HH	951	26215	0.97%	0.052%
141	9.128	9.105	9.157	HH	1157	28431	1.06%	0.056%
142	9.182	9.157	9.205	HH	1064	28248	1.05%	0.056%
143	9.222	9.205	9.240	HH	994	20242	0.75%	0.040%
144	9.274	9.240	9.335	HH	1560	69301	2.57%	0.137%
145	9.359	9.335	9.432	HH	1624	67596	2.51%	0.133%
146	9.455	9.432	9.490	HH	1103	34801	1.29%	0.069%
147	9.509	9.490	9.531	HH	1142	26315	0.98%	0.052%
148	9.547	9.531	9.565	HH	1252	23136	0.86%	0.046%
149	9.604	9.565	9.635	HH	2072	66587	2.47%	0.131%
150	9.659	9.635	9.680	HH	6398	94097	3.50%	0.185%
151	9.698	9.680	9.725	HH	3168	67673	2.51%	0.133%
152	9.748	9.725	9.834	HH	2600	122894	4.56%	0.242%
153	9.882	9.834	9.932	HH	2028	94614	3.51%	0.186%
154	9.964	9.932	9.984	HH	1606	45135	1.68%	0.089%
155	10.014	9.984	10.116	HH	20301	427666	15.88%	0.843%
156	10.135	10.116	10.184	HH	2591	84148	3.13%	0.166%
157	10.196	10.184	10.229	HH	1919	49096	1.82%	0.097%
158	10.243	10.229	10.277	HH	1907	47746	1.77%	0.094%
159	10.299	10.277	10.340	HH	1565	54432	2.02%	0.107%
160	10.357	10.340	10.370	HH	1413	24297	0.90%	0.048%
161	10.385	10.370	10.435	HH	1381	51679	1.92%	0.102%
162	10.494	10.435	10.507	HH	1692	63243	2.35%	0.125%
163	10.524	10.507	10.544	HH	1720	36741	1.36%	0.072%
164	10.579	10.544	10.602	HH	1937	61477	2.28%	0.121%
165	10.621	10.602	10.645	HH	2101	50229	1.87%	0.099%
166	10.661	10.645	10.683	HH	1991	42283	1.57%	0.083%
167	10.748	10.683	10.773	HH	2567	115122	4.28%	0.227%
168	10.794	10.773	10.817	HH	2621	63780	2.37%	0.126%
169	10.831	10.817	10.850	HH	2524	47507	1.76%	0.094%
170	10.875	10.850	10.897	HH	3248	77023	2.86%	0.152%
171	10.903	10.897	10.927	HH	2666	44182	1.64%	0.087%
172	10.941	10.927	10.969	HH	2485	56671	2.10%	0.112%
173	10.974	10.969	10.995	HH	2071	31648	1.18%	0.062%
174	11.023	10.995	11.055	HH	2151	73183	2.72%	0.144%

175	11.097	11.055	11.124	HH	rteres 2454	86271	3.20%	0.170%
176	11.145	11.124	11.202	HH	5402	160254	5.95%	0.316%
177	11.222	11.202	11.254	HH	3888	95099	3.53%	0.187%
178	11.266	11.254	11.296	HH	2868	65301	2.43%	0.129%
179	11.303	11.296	11.314	HH	2404	25327	0.94%	0.050%
180	11.318	11.314	11.362	HH	2387	63450	2.36%	0.125%
181	11.387	11.362	11.419	HH	2276	72475	2.69%	0.143%
182	11.456	11.419	11.485	HH	2909	102369	3.80%	0.202%
183	11.507	11.485	11.527	HH	2811	66331	2.46%	0.131%
184	11.576	11.527	11.592	HH	3405	110846	4.12%	0.218%
185	11.658	11.592	11.720	HH	3740	238797	8.87%	0.470%
186	11.736	11.720	11.751	HH	3158	54292	2.02%	0.107%
187	11.773	11.751	11.796	HH	3691	86919	3.23%	0.171%
188	11.820	11.796	11.835	HH	3702	79307	2.95%	0.156%
189	11.844	11.835	11.870	HH	3596	68319	2.54%	0.135%
190	11.887	11.870	11.917	HH	3180	84471	3.14%	0.166%
191	11.944	11.917	11.958	HH	3703	81732	3.04%	0.161%
192	11.977	11.958	12.025	HH	4147	141933	5.27%	0.280%
193	12.057	12.025	12.076	HH	4822	115611	4.29%	0.228%
194	12.094	12.076	12.110	HH	4224	80098	2.98%	0.158%
195	12.122	12.110	12.160	HH	4197	106399	3.95%	0.210%
196	12.243	12.160	12.268	HH	3992	222110	8.25%	0.438%
197	12.278	12.268	12.290	HH	3375	44573	1.66%	0.088%
198	12.336	12.290	12.384	HH	5485	233251	8.66%	0.460%
199	12.415	12.384	12.465	HH	4414	187428	6.96%	0.369%
200	12.498	12.465	12.545	HH	27711	465866	17.30%	0.918%
201	12.555	12.545	12.617	HH	4427	177214	6.58%	0.349%
202	12.663	12.617	12.682	HH	4280	158764	5.90%	0.313%
203	12.689	12.682	12.717	HH	4118	85723	3.18%	0.169%
204	12.732	12.717	12.770	HH	4385	133463	4.96%	0.263%
205	12.813	12.770	12.830	HH	5601	169978	6.31%	0.335%
206	12.840	12.830	12.859	HH	5272	86734	3.22%	0.171%
207	12.882	12.859	12.927	HH	6111	204613	7.60%	0.403%
208	12.960	12.927	13.015	HH	25317	496776	18.45%	0.979%
209	13.035	13.015	13.077	HH	4632	168754	6.27%	0.332%
210	13.101	13.077	13.130	HH	8030	197731	7.34%	0.390%
211	13.144	13.130	13.171	HH	5654	127238	4.73%	0.251%
212	13.205	13.171	13.230	HH	6747	199888	7.42%	0.394%
213	13.258	13.230	13.300	HH	21031	425788	15.82%	0.839%
214	13.315	13.300	13.334	HH	6613	123953	4.60%	0.244%
215	13.349	13.334	13.402	HH	6818	236137	8.77%	0.465%
216	13.435	13.402	13.458	HH	5710	180234	6.69%	0.355%
217	13.493	13.458	13.513	HH	6216	184873	6.87%	0.364%
218	13.533	13.513	13.572	HH	6171	201286	7.48%	0.397%
219	13.585	13.572	13.601	HH	5480	95417	3.54%	0.188%
220	13.619	13.601	13.635	HH	5642	111958	4.16%	0.221%
221	13.672	13.635	13.694	HH	6005	200497	7.45%	0.395%

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222	13.724	13.694	13.782	HH	7354	324145	12.04%	0.639%
223	13.851	13.782	13.886	HH	8626	420566	15.62%	0.829%
224	13.904	13.886	13.934	HH	7003	189930	7.05%	0.374%
225	13.959	13.934	13.979	HH	8523	202502	7.52%	0.399%
226	13.999	13.979	14.016	HH	8132	170160	6.32%	0.335%
227	14.031	14.016	14.050	HH	8000	156473	5.81%	0.308%
228	14.080	14.050	14.110	HH	10415	310718	11.54%	0.612%
229	14.125	14.110	14.150	HH	8469	190575	7.08%	0.375%
230	14.169	14.150	14.244	HH	7933	410730	15.26%	0.809%
231	14.319	14.244	14.350	HH	7604	467159	17.35%	0.920%
232	14.369	14.350	14.389	HH	7438	172279	6.40%	0.339%
233	14.440	14.389	14.455	HH	8241	311055	11.55%	0.613%
234	14.480	14.455	14.529	HH	9694	387258	14.38%	0.763%
235	14.554	14.529	14.571	HH	9202	224687	8.35%	0.443%
236	14.602	14.571	14.620	HH	10459	280605	10.42%	0.553%
237	14.640	14.620	14.692	HH	11731	446846	16.60%	0.880%
238	14.708	14.692	14.727	HH	10322	212577	7.90%	0.419%
239	14.769	14.727	14.799	HH	12144	466008	17.31%	0.918%
240	14.828	14.799	14.852	HH	12664	374763	13.92%	0.738%
241	14.868	14.852	14.891	HH	11611	269407	10.01%	0.531%
242	14.911	14.891	14.939	HH	12143	334686	12.43%	0.659%
243	14.978	14.939	15.012	HH	132281	2134386	79.28%	4.205%
244	15.021	15.012	15.068	HH	12465	396816	14.74%	0.782%
245	15.100	15.068	15.120	HH	15075	403802	15.00%	0.796%
246	15.142	15.120	15.160	HH	18095	373197	13.86%	0.735%
247	15.181	15.160	15.210	HH	25127	538413	20.00%	1.061%
248	15.227	15.210	15.259	HH	13754	382967	14.22%	0.754%
249	15.327	15.259	15.360	HH	16536	865926	32.16%	1.706%
250	15.372	15.360	15.392	HH	13748	257998	9.58%	0.508%
251	15.456	15.392	15.474	HH	14284	675539	25.09%	1.331%
252	15.488	15.474	15.503	HH	14304	245563	9.12%	0.484%
253	15.514	15.503	15.534	HH	14312	266325	9.89%	0.525%
254	15.567	15.534	15.633	HH	48469	1508820	56.04%	2.973%
255	15.652	15.633	15.672	HH	16090	367724	13.66%	0.724%
256	15.701	15.672	15.741	HH	20216	723897	26.89%	1.426%
257	15.775	15.741	15.799	HH	23600	662082	24.59%	1.304%
258	15.819	15.799	15.887	HH	19026	937149	34.81%	1.846%
259	15.904	15.887	15.922	HH	17331	363138	13.49%	0.715%
260	15.981	15.922	16.016	HH	19753	1061583	39.43%	2.091%
261	16.045	16.016	16.067	HH	19400	581317	21.59%	1.145%
262	16.087	16.067	16.120	HH	20083	614198	22.81%	1.210%
263	16.162	16.120	16.175	HH	19932	653170	24.26%	1.287%
264	16.200	16.175	16.235	HH	25628	796192	29.57%	1.569%
265	16.263	16.235	16.299	HH	25339	847160	31.47%	1.669%
266	16.316	16.299	16.344	HH	21644	571269	21.22%	1.125%
267	16.411	16.344	16.432	HH	23032	1169759	43.45%	2.305%
268	16.459	16.432	16.472	HH	23001	548803	20.38%	1.081%
269	16.498	16.472	16.529	HH	26041	834452	30.99%	1.644%

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270	16.583	16.529	16.609	HH	32426	1319214	49.00%	2.599%
271	16.622	16.609	16.645	HH	28358	607215	22.55%	1.196%
272	16.685	16.645	16.694	HH	38726	923804	34.31%	1.820%
273	16.700	16.694	16.722	HH	37809	589828	21.91%	1.162%
274	16.768	16.722	16.804	HH	129272	2692294	100.00%	5.304%
275	16.834	16.804	16.861	HH	30827	1022295	37.97%	2.014%
276	16.877	16.861	16.907	HH	29275	785741	29.18%	1.548%
277	16.982	16.907	17.000	HH	32227	1693464	62.90%	3.336%
278	17.026	17.000	17.052	HH	37130	1036922	38.51%	2.043%
279	17.087	17.052	17.120	HH	36819	1380622	51.28%	2.720%
280	17.149	17.120	17.169	HH	42934	1097848	40.78%	2.163%
281	17.192	17.169	17.210	HH	38680	908165	33.73%	1.789%
282	17.226	17.210	17.267	HH	38121	1217702	45.23%	2.399%
					Sum of corrected areas:		50758611	

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