

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032619\
Data File : FF003984.D
Signal(s) : FID2B.ch
Acq On : 26 Mar 2019 15:15
Sample : K2071-07
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.306	4.282	4.332	BH	3820	38938	1.43%	0.081%
2	4.347	4.332	4.370	HH	1809	18858	0.69%	0.039%
3	4.377	4.370	4.392	HH	449	3726	0.14%	0.008%
4	4.409	4.392	4.434	HH	1204	12179	0.45%	0.025%
5	4.456	4.434	4.493	PH	1880	25679	0.94%	0.053%
6	4.500	4.493	4.521	HH	343	4031	0.15%	0.008%
7	4.528	4.521	4.545	HH	251	1809	0.07%	0.004%
8	4.560	4.545	4.574	PH	1042	8481	0.31%	0.018%
9	4.587	4.574	4.600	HH	678	6063	0.22%	0.013%
10	4.613	4.600	4.626	HH	362	3649	0.13%	0.008%
11	4.635	4.626	4.648	HH	375	2891	0.11%	0.006%
12	4.662	4.648	4.666	PH	316	2335	0.09%	0.005%
13	4.686	4.666	4.704	HH	1491	18186	0.67%	0.038%
14	4.724	4.704	4.744	HH	1004	16986	0.62%	0.035%
15	4.761	4.744	4.815	HH	1417	22629	0.83%	0.047%
16	4.833	4.815	4.847	PH	429	3436	0.13%	0.007%
17	4.863	4.847	4.879	PH	169	855	0.03%	0.002%
18	4.916	4.879	4.931	PH	924	11987	0.44%	0.025%
19	4.947	4.931	4.956	HH	2158	19490	0.71%	0.041%
20	4.967	4.956	4.975	HH	2253	22101	0.81%	0.046%
21	4.985	4.975	4.998	HH	2353	26897	0.99%	0.056%
22	5.019	4.998	5.037	HH	4510	78150	2.86%	0.163%
23	5.047	5.037	5.088	HH	2888	47325	1.73%	0.099%
24	5.095	5.088	5.121	HH	589	9898	0.36%	0.021%
25	5.143	5.121	5.156	HH	821	11956	0.44%	0.025%
26	5.174	5.156	5.190	HH	889	15577	0.57%	0.032%
27	5.206	5.190	5.220	HH	1077	15964	0.59%	0.033%
28	5.231	5.220	5.253	HH	917	12731	0.47%	0.027%
29	5.259	5.253	5.280	HH	388	4782	0.18%	0.010%
30	5.293	5.280	5.314	HH	450	4151	0.15%	0.009%
31	5.345	5.314	5.399	PH	8694	120311	4.41%	0.250%
32	5.411	5.399	5.450	HH	1658	24287	0.89%	0.051%
33	5.457	5.450	5.474	HH	295	3776	0.14%	0.008%
34	5.490	5.474	5.509	HH	356	5077	0.19%	0.011%
35	5.528	5.509	5.552	HH	1876	30123	1.10%	0.063%
36	5.556	5.552	5.575	HH	445	4340	0.16%	0.009%
37	5.593	5.575	5.607	HH	534	6692	0.25%	0.014%
38	5.627	5.607	5.667	HH	2588	46045	1.69%	0.096%
39	5.687	5.667	5.702	HH	1077	15990	0.59%	0.033%
40	5.717	5.702	5.744	HH	1341	20613	0.76%	0.043%
41	5.753	5.744	5.776	HH	565	6288	0.23%	0.013%
42	5.799	5.776	5.819	HH	1132	13066	0.48%	0.027%
43	5.849	5.819	5.870	PH	1085	15277	0.56%	0.032%
44	5.902	5.870	5.929	HH	4450	76985	2.82%	0.160%
45	5.941	5.929	5.965	HH	2501	31850	1.17%	0.066%
46	5.985	5.965	6.009	HH	3073	37084	1.36%	0.077%
47	6.046	6.009	6.092	HH	4753	85129	3.12%	0.177%
48	6.109	6.092	6.123	HH	905	12464	0.46%	0.026%
49	6.130	6.123	6.140	HH	842	8132	0.30%	0.017%
50	6.158	6.140	6.186	HH	1447	25569	0.94%	0.053%

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51	6.203	6.186	6.226	HH	1076	18195	0.67%	0.038%
52	6.258	6.226	6.289	HH	1902	41207	1.51%	0.086%
53	6.326	6.289	6.374	HH	16377	209226	7.67%	0.436%
54	6.384	6.374	6.398	HH	658	8391	0.31%	0.017%
55	6.415	6.398	6.427	HH	950	12772	0.47%	0.027%
56	6.444	6.427	6.456	HH	1340	19752	0.72%	0.041%
57	6.474	6.456	6.500	HH	5251	66293	2.43%	0.138%
58	6.516	6.500	6.535	HH	1544	26332	0.97%	0.055%
59	6.544	6.535	6.564	HH	1408	17053	0.63%	0.036%
60	6.602	6.564	6.622	HH	2527	44937	1.65%	0.094%
61	6.645	6.622	6.671	HH	2141	43305	1.59%	0.090%
62	6.678	6.671	6.693	HH	1521	16304	0.60%	0.034%
63	6.723	6.693	6.752	HH	4756	78105	2.86%	0.163%
64	6.765	6.752	6.774	HH	1384	15776	0.58%	0.033%
65	6.792	6.774	6.807	HH	1498	25987	0.95%	0.054%
66	6.825	6.807	6.831	HH	3151	34468	1.26%	0.072%
67	6.841	6.831	6.863	HH	3650	47499	1.74%	0.099%
68	6.884	6.863	6.898	HH	4376	62594	2.29%	0.130%
69	6.927	6.898	6.940	HH	6597	119028	4.36%	0.248%
70	6.952	6.940	6.971	HH	6123	97098	3.56%	0.202%
71	6.984	6.971	7.005	HH	5690	86666	3.18%	0.180%
72	7.026	7.005	7.067	HH	7482	151887	5.57%	0.316%
73	7.086	7.067	7.109	HH	3832	73187	2.68%	0.152%
74	7.125	7.109	7.145	HH	3453	60398	2.21%	0.126%
75	7.158	7.145	7.181	HH	2477	50110	1.84%	0.104%
76	7.198	7.181	7.204	HH	2713	33342	1.22%	0.069%
77	7.248	7.204	7.272	HH	26460	400567	14.68%	0.834%
78	7.286	7.272	7.308	HH	3503	67267	2.47%	0.140%
79	7.319	7.308	7.357	HH	3076	83976	3.08%	0.175%
80	7.367	7.357	7.394	HH	2875	56317	2.06%	0.117%
81	7.420	7.394	7.454	HH	7021	152835	5.60%	0.318%
82	7.470	7.454	7.492	HH	3169	61690	2.26%	0.128%
83	7.512	7.492	7.524	HH	2928	48364	1.77%	0.101%
84	7.532	7.524	7.541	HH	2677	26676	0.98%	0.056%
85	7.559	7.541	7.568	HH	4036	54555	2.00%	0.114%
86	7.582	7.568	7.597	HH	4594	67233	2.46%	0.140%
87	7.613	7.597	7.634	HH	4227	75736	2.78%	0.158%
88	7.673	7.634	7.685	HH	5081	111454	4.09%	0.232%
89	7.701	7.685	7.715	HH	6379	97209	3.56%	0.202%
90	7.725	7.715	7.744	HH	5144	71783	2.63%	0.149%
91	7.768	7.744	7.790	HH	5580	109720	4.02%	0.228%
92	7.813	7.790	7.832	HH	7335	121487	4.45%	0.253%
93	7.849	7.832	7.857	HH	6021	75623	2.77%	0.157%
94	7.870	7.857	7.894	HH	7667	115960	4.25%	0.241%
95	7.911	7.894	7.917	HH	3405	43548	1.60%	0.091%
96	7.938	7.917	7.970	HH	10415	186207	6.83%	0.388%
97	7.987	7.970	8.005	HH	4115	78991	2.90%	0.164%
98	8.026	8.005	8.036	HH	5549	85004	3.12%	0.177%
99	8.044	8.036	8.060	HH	5255	68592	2.51%	0.143%
100	8.117	8.060	8.145	HH	35873	607891	22.28%	1.266%
101	8.176	8.145	8.247	HH	65821	1129266	41.39%	2.351%
102	8.270	8.247	8.289	HH	8038	179289	6.57%	0.373%
103	8.299	8.289	8.317	HH	6485	100658	3.69%	0.210%
104	8.334	8.317	8.379	HH	7249	207551	7.61%	0.432%
105	8.408	8.379	8.430	HH	5169	138454	5.07%	0.288%
106	8.445	8.430	8.455	HH	4678	64622	2.37%	0.135%
107	8.474	8.455	8.499	HH	6551	149845	5.49%	0.312%
108	8.507	8.499	8.516	HH	5559	55439	2.03%	0.115%
109	8.538	8.516	8.553	HH	7303	147662	5.41%	0.307%
110	8.568	8.553	8.589	HH	7920	146711	5.38%	0.305%
111	8.607	8.589	8.622	HH	7805	133287	4.89%	0.278%
112	8.653	8.622	8.680	HH	16156	318972	11.69%	0.664%
113	8.706	8.680	8.722	HH	7953	154209	5.65%	0.321%
114	8.728	8.722	8.746	HH	5989	78436	2.88%	0.163%
115	8.771	8.746	8.787	HH	5907	133505	4.89%	0.278%

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116	8.800	8.787	8.817	HH	6395	103198	3.78%	0.215%
117	8.838	8.817	8.851	HH	6751	118295	4.34%	0.246%
118	8.876	8.851	8.900	HH	6396	174165	6.38%	0.363%
119	8.906	8.900	8.909	HH	5754	32102	1.18%	0.067%
120	8.939	8.909	9.005	HH	39291	728800	26.71%	1.517%
121	9.023	9.005	9.046	HH	6874	141912	5.20%	0.295%
122	9.083	9.046	9.109	HH	6179	203588	7.46%	0.424%
123	9.132	9.109	9.152	HH	6500	144817	5.31%	0.302%
124	9.166	9.152	9.189	HH	6273	128792	4.72%	0.268%
125	9.221	9.189	9.255	HH	6727	227092	8.32%	0.473%
126	9.269	9.255	9.284	HH	5735	91784	3.36%	0.191%
127	9.314	9.284	9.345	HH	11624	292391	10.72%	0.609%
128	9.358	9.345	9.371	HH	6972	103620	3.80%	0.216%
129	9.398	9.371	9.422	HH	9189	235326	8.63%	0.490%
130	9.444	9.422	9.463	HH	9676	181815	6.66%	0.379%
131	9.477	9.463	9.481	HH	6963	73219	2.68%	0.152%
132	9.497	9.481	9.527	HH	9258	191140	7.01%	0.398%
133	9.547	9.527	9.582	HH	6086	181363	6.65%	0.378%
134	9.593	9.582	9.607	HH	5074	73563	2.70%	0.153%
135	9.638	9.607	9.647	HH	6201	133079	4.88%	0.277%
136	9.672	9.647	9.694	HH	8585	206036	7.55%	0.429%
137	9.717	9.694	9.766	HH	44672	703542	25.79%	1.465%
138	9.788	9.766	9.809	HH	6626	159645	5.85%	0.332%
139	9.820	9.809	9.858	HH	6486	167219	6.13%	0.348%
140	9.891	9.858	9.913	HH	5984	177854	6.52%	0.370%
141	9.918	9.913	9.920	HH	5140	21778	0.80%	0.045%
142	9.952	9.920	9.975	HH	5556	173699	6.37%	0.362%
143	9.992	9.975	10.014	HH	5788	125067	4.58%	0.260%
144	10.026	10.014	10.034	HH	5092	60041	2.20%	0.125%
145	10.065	10.034	10.077	HH	8209	176778	6.48%	0.368%
146	10.105	10.077	10.130	HH	18470	375290	13.76%	0.781%
147	10.156	10.130	10.176	HH	8558	201727	7.39%	0.420%
148	10.196	10.176	10.219	HH	9297	194853	7.14%	0.406%
149	10.250	10.219	10.285	HH	10339	277054	10.16%	0.577%
150	10.298	10.285	10.318	HH	5526	107147	3.93%	0.223%
151	10.353	10.318	10.369	HH	6610	181644	6.66%	0.378%
152	10.387	10.369	10.404	HH	6851	133092	4.88%	0.277%
153	10.408	10.404	10.411	HH	5882	24343	0.89%	0.051%
154	10.456	10.411	10.493	HH	42689	739292	27.10%	1.539%
155	10.528	10.493	10.613	HH	20472	659504	24.17%	1.373%
156	10.641	10.613	10.657	HH	6295	153019	5.61%	0.319%
157	10.670	10.657	10.684	HH	6173	96277	3.53%	0.200%
158	10.734	10.702	10.752	HH	6233	178219	6.53%	0.371%
159	10.781	10.752	10.816	HH	8978	283781	10.40%	0.591%
160	10.911	10.891	10.945	HH	8436	213949	7.84%	0.445%
161	10.964	10.945	10.999	HH	7765	194951	7.15%	0.406%
162	11.018	10.999	11.047	HH	5716	157785	5.78%	0.329%
163	11.107	11.047	11.117	HH	6320	243935	8.94%	0.508%
164	11.160	11.117	11.220	HH	42829	797540	29.23%	1.660%
165	11.250	11.220	11.260	HH	16445	270569	9.92%	0.563%
166	11.284	11.260	11.340	HH	212675	2728184	100.00%	5.680%
167	11.348	11.340	11.382	HH	8039	175050	6.42%	0.364%
168	11.453	11.382	11.499	HH	8401	474243	17.38%	0.987%
169	11.517	11.499	11.531	HH	6914	125840	4.61%	0.262%
170	11.594	11.576	11.623	HH	8310	195274	7.16%	0.407%
171	11.644	11.623	11.694	HH	8031	263775	9.67%	0.549%
172	11.713	11.694	11.749	HH	6118	190961	7.00%	0.398%
173	11.766	11.749	11.780	HH	5844	103677	3.80%	0.216%
174	11.830	11.780	11.864	HH	34197	677671	24.84%	1.411%
175	11.884	11.864	11.912	HH	7292	191740	7.03%	0.399%
176	11.915	11.912	11.950	HH	6444	136321	5.00%	0.284%
177	11.960	11.950	11.977	HH	5671	87188	3.20%	0.182%
178	11.983	11.977	12.001	HH	5459	71544	2.62%	0.149%
179	12.031	12.001	12.077	HH	6720	254145	9.32%	0.529%
180	12.105	12.077	12.130	HH	7939	212045	7.77%	0.441%
181	12.148	12.130	12.164	HH	8104	143836	5.27%	0.299%

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182	12.172	12.164	12.194	HH	6868	114215	4.19%	0.238%	
183	12.213	12.194	12.226	HH	6741	124289	4.56%	0.259%	
184	12.244	12.226	12.267	HH	7674	164104	6.02%	0.342%	
185	12.296	12.267	12.324	HH	7048	209476	7.68%	0.436%	
186	12.339	12.324	12.367	HH	5799	142732	5.23%	0.297%	
187	12.393	12.367	12.441	HH	8348	283056	10.38%	0.589%	
188	12.471	12.441	12.514	HH	33596	596840	21.88%	1.243%	
189	12.542	12.514	12.579	HH	7965	252999	9.27%	0.527%	
190	12.587	12.579	12.603	HH	5277	74105	2.72%	0.154%	
191	12.613	12.603	12.647	HH	5513	133664	4.90%	0.278%	
192	12.648	12.647	12.653	HH	4851	16276	0.60%	0.034%	
193	12.655	12.653	12.671	HH	4678	48481	1.78%	0.101%	
194	12.698	12.671	12.704	HH	5203	97373	3.57%	0.203%	
195	12.728	12.704	12.753	HH	6095	164824	6.04%	0.343%	
196	12.757	12.753	12.780	HH	5622	86466	3.17%	0.180%	
197	12.797	12.780	12.812	HH	5347	95368	3.50%	0.199%	
198	12.830	12.812	12.846	HH	5628	105860	3.88%	0.220%	
199	12.870	12.846	12.875	HH	6658	106755	3.91%	0.222%	
200	12.882	12.875	12.905	HH	6746	107995	3.96%	0.225%	
201	12.915	12.905	12.939	HH	5979	112826	4.14%	0.235%	
202	12.964	12.939	13.005	HH	6530	225862	8.28%	0.470%	
203	13.009	13.005	13.019	HH	5142	40199	1.47%	0.084%	
204	13.023	13.019	13.059	HH	5268	116461	4.27%	0.242%	
205	13.083	13.059	13.119	HH	20769	373043	13.67%	0.777%	
206	13.138	13.119	13.172	HH	5725	173423	6.36%	0.361%	
207	13.179	13.172	13.234	HH	5191	180544	6.62%	0.376%	
208	13.250	13.234	13.272	HH	4867	109108	4.00%	0.227%	
209	13.311	13.272	13.337	HH	6364	219802	8.06%	0.458%	
210	13.349	13.337	13.380	HH	5508	138749	5.09%	0.289%	
211	13.390	13.380	13.415	HH	5473	106493	3.90%	0.222%	
212	13.431	13.415	13.448	HH	5328	98506	3.61%	0.205%	
213	13.468	13.448	13.486	HH	5703	123847	4.54%	0.258%	
214	13.509	13.486	13.554	HH	6012	220087	8.07%	0.458%	
215	13.568	13.554	13.579	HH	5168	76791	2.81%	0.160%	
216	13.589	13.579	13.609	HH	5241	91028	3.34%	0.190%	
217	13.623	13.609	13.645	HH	5714	117330	4.30%	0.244%	
218	13.671	13.645	13.724	HH	24119	473562	17.36%	0.986%	
219	13.727	13.724	13.744	HH	5281	59598	2.18%	0.124%	
220	13.759	13.744	13.772	HH	5285	86477	3.17%	0.180%	
221	13.785	13.772	13.846	HH	5263	204134	7.48%	0.425%	
222	13.900	13.846	13.929	HH	5437	239656	8.78%	0.499%	
223	13.934	13.929	13.959	HH	4734	82265	3.02%	0.171%	
224	13.964	13.959	13.990	HH	4725	84996	3.12%	0.177%	
225	14.032	13.990	14.049	HH	5436	173060	6.34%	0.360%	
226	14.074	14.049	14.079	HH	6306	102420	3.75%	0.213%	
227	14.082	14.079	14.107	HH	6283	96472	3.54%	0.201%	
228	14.114	14.107	14.137	HH	5015	89117	3.27%	0.186%	
229	14.147	14.137	14.202	HH	5210	195309	7.16%	0.407%	
230	14.235	14.202	14.274	HH	13611	332499	12.19%	0.692%	
231	14.304	14.274	14.375	HH	6385	343885	12.60%	0.716%	
232	14.388	14.375	14.414	HH	5426	122407	4.49%	0.255%	
233	14.442	14.414	14.458	HH	5812	147009	5.39%	0.306%	
234	14.481	14.458	14.501	HH	5998	152372	5.59%	0.317%	
235	14.514	14.501	14.534	HH	6117	117065	4.29%	0.244%	
236	14.573	14.534	14.598	HH	71310	1127487	41.33%	2.347%	
237	14.611	14.598	14.689	HH	14483	447744	16.41%	0.932%	
238	14.700	14.689	14.707	HH	6256	67923	2.49%	0.141%	
239	14.710	14.707	14.722	HH	6335	55901	2.05%	0.116%	
240	14.776	14.722	14.805	HH	24306	568883	20.85%	1.184%	
241	14.829	14.805	14.872	HH	8528	299137	10.96%	0.623%	
242	14.878	14.872	14.881	HH	6874	35698	1.31%	0.074%	
243	14.885	14.881	14.897	HH	6962	67214	2.46%	0.140%	
244	14.927	14.897	14.942	HH	7648	194346	7.12%	0.405%	
245	14.966	14.942	14.998	HH	7626	242831	8.90%	0.506%	
246	15.014	14.998	15.037	HH	7242	164070	6.01%	0.342%	
247	15.058	15.054	15.065	HH	7063	48820	1.79%	0.102%	

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248	15.085	15.065	15.100	HH	7348	151802	5.56%	0.316%	
249	15.114	15.100	15.128	HH	7603	124759	4.57%	0.260%	
250	15.160	15.128	15.254	HH	33049	1070766	39.25%	2.229%	
251	15.297	15.254	15.334	HH	17080	509291	18.67%	1.060%	
252	15.361	15.334	15.399	HH	11116	356512	13.07%	0.742%	
253	15.417	15.399	15.422	HH	8433	115706	4.24%	0.241%	
254	15.474	15.454	15.494	HH	8599	201899	7.40%	0.420%	
255	15.556	15.494	15.577	HH	8922	423319	15.52%	0.881%	
256	15.618	15.577	15.638	HH	9403	332972	12.20%	0.693%	
257	15.669	15.638	15.714	HH	10852	445884	16.34%	0.928%	
258	15.756	15.714	15.774	HH	9786	337624	12.38%	0.703%	
259	15.799	15.774	15.843	HH	29926	652475	23.92%	1.358%	
260	15.862	15.843	15.880	HH	9905	220251	8.07%	0.459%	
261	15.912	15.880	15.953	HH	11853	458627	16.81%	0.955%	
262	15.977	15.953	15.992	HH	10758	241058	8.84%	0.502%	
263	16.000	15.992	16.006	HH	10736	90508	3.32%	0.188%	
264	16.027	16.021	16.033	HH	10868	73805	2.71%	0.154%	
265	16.059	16.045	16.064	HH	10960	122292	4.48%	0.255%	
266	16.090	16.064	16.135	HH	12947	511930	18.76%	1.066%	
267	16.180	16.135	16.225	HH	14054	682434	25.01%	1.421%	
268	16.247	16.225	16.257	HH	13541	254126	9.31%	0.529%	
269	16.284	16.257	16.312	HH	24827	573360	21.02%	1.194%	
270	16.361	16.312	16.389	HH	14677	627306	22.99%	1.306%	
271	16.423	16.389	16.479	HH	16041	785284	28.78%	1.635%	
272	16.537	16.479	16.552	HH	20453	721594	26.45%	1.502%	
273	16.558	16.552	16.584	HH	19594	336075	12.32%	0.700%	
274	16.586	16.584	16.600	HHA	15749	163774	6.00%	0.341%	
Sum of corrected areas:						48031290			

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