

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032719\
Data File : FF004005.D
Signal(s) : FID2B.ch
Acq On : 27 Mar 2019 18:31
Sample : K2086-03
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	4.308	4.282	4.337	BH	400	3760	0.01%	0.001%
2	4.355	4.337	4.372	PH	161	834	0.00%	0.000%
3	4.375	4.372	4.388	PH	-2	-387	-0.00%	-0.000%
4	4.408	4.388	4.419	PH	247	1734	0.00%	0.000%
5	4.424	4.419	4.437	HH	180	941	0.00%	0.000%
6	4.455	4.437	4.491	PH	2853	31540	0.07%	0.007%
7	4.520	4.491	4.673	HH	18648	429439	0.97%	0.100%
8	4.686	4.673	4.750	HH	525	15884	0.04%	0.004%
9	4.777	4.750	4.874	HH	478	9002	0.02%	0.002%
10	4.900	4.874	4.961	PH	116	-8454	-0.02%	-0.002%
11	4.964	4.961	4.971	PH	-279	-1720	-0.00%	-0.000%
12	4.982	4.971	4.989	PH	-146	-2617	-0.01%	-0.001%
13	4.997	4.989	5.032	PH	-80	-6917	-0.02%	-0.002%
14	5.036	5.032	5.052	PH	-348	-4420	-0.01%	-0.001%
15	5.070	5.052	5.076	PH	-233	-4455	-0.01%	-0.001%
16	5.080	5.076	5.087	PH	-325	-2374	-0.01%	-0.001%
17	5.092	5.087	5.099	PH	-344	-2655	-0.01%	-0.001%
18	5.115	5.099	5.149	PH	-54	-6912	-0.02%	-0.002%
19	5.153	5.149	5.157	PH	-338	-1951	-0.00%	-0.000%
20	5.174	5.157	5.216	PH	417	-2408	-0.01%	-0.001%
21	5.223	5.216	5.266	PH	-323	-15173	-0.03%	-0.004%
22	5.290	5.266	5.331	PH	333	-14484	-0.03%	-0.003%
23	5.345	5.331	5.366	PH	-376	-10634	-0.02%	-0.002%
24	5.373	5.366	5.387	PH	-470	-7292	-0.02%	-0.002%
25	5.406	5.387	5.446	PH	-550	-23814	-0.05%	-0.006%
26	5.454	5.446	5.471	PH	-676	-10668	-0.02%	-0.002%
27	5.477	5.471	5.486	PH	-638	-6175	-0.01%	-0.001%
28	5.497	5.486	5.503	PH	-478	-6034	-0.01%	-0.001%
29	5.505	5.503	5.516	PH	-571	-4606	-0.01%	-0.001%
30	5.531	5.516	5.567	PH	41	-14763	-0.03%	-0.003%
31	5.622	5.567	5.634	PH	250	-13517	-0.03%	-0.003%
32	5.650	5.634	5.657	PH	486	3417	0.01%	0.001%
33	5.684	5.657	5.757	HH	1283	-272	-0.00%	-0.000%
34	5.790	5.757	5.810	PH	1470	2247	0.01%	0.001%
35	5.814	5.810	5.835	PH	-343	-6753	-0.02%	-0.002%
36	5.892	5.835	5.983	PH	23963	366687	0.83%	0.085%
37	5.995	5.983	6.014	HH	600	8119	0.02%	0.002%
38	6.045	6.014	6.070	HH	3642	45091	0.10%	0.010%
39	6.085	6.070	6.118	PH	83	-4126	-0.01%	-0.001%
40	6.134	6.118	6.156	PH	-205	-7802	-0.02%	-0.002%
41	6.180	6.156	6.272	PH	3444	85767	0.19%	0.020%
42	6.284	6.272	6.305	PH	221	63	0.00%	0.000%
43	6.328	6.305	6.431	PH	9465	236736	0.53%	0.055%
44	6.437	6.431	6.499	HH	593	7422	0.02%	0.002%
45	6.505	6.499	6.515	PH	-82	-1035	-0.00%	-0.000%
46	6.547	6.515	6.588	PH	1320	29269	0.07%	0.007%
47	6.597	6.588	6.629	HH	634	8057	0.02%	0.002%
48	6.646	6.629	6.651	HH	436	3389	0.01%	0.001%
49	6.655	6.651	6.657	HH	417	1446	0.00%	0.000%
50	6.675	6.657	6.707	HH	603	12242	0.03%	0.003%

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51	6.725	6.707	6.749	HH	527	6260	0.01%	0.001%
52	6.752	6.749	6.800	PH	5	-6252	-0.01%	-0.001%
53	6.823	6.800	6.844	PH	3209	50789	0.11%	0.012%
54	6.851	6.844	6.859	HH	2167	19052	0.04%	0.004%
55	6.882	6.859	6.918	HH	3295	97227	0.22%	0.023%
56	6.946	6.918	6.991	HH	37286	528048	1.19%	0.122%
57	7.009	6.991	7.054	HH	4803	128007	0.29%	0.030%
58	7.077	7.054	7.179	HH	31476	436277	0.98%	0.101%
59	7.210	7.179	7.217	HH	1002	18412	0.04%	0.004%
60	7.246	7.217	7.274	HH	1332	34714	0.08%	0.008%
61	7.286	7.274	7.351	HH	936	23667	0.05%	0.005%
62	7.399	7.351	7.430	HH	2124	49795	0.11%	0.012%
63	7.446	7.430	7.519	HH	1444	52728	0.12%	0.012%
64	7.541	7.519	7.564	HH	1146	20385	0.05%	0.005%
65	7.586	7.564	7.626	HH	2055	43841	0.10%	0.010%
66	7.673	7.626	7.704	HH	11210	191011	0.43%	0.044%
67	7.712	7.704	7.792	HH	3232	82188	0.19%	0.019%
68	7.827	7.792	7.859	HH	5228	101730	0.23%	0.024%
69	7.866	7.859	7.905	HH	1800	30756	0.07%	0.007%
70	7.940	7.905	7.985	HH	5995	151011	0.34%	0.035%
71	8.009	7.985	8.017	HH	2422	34923	0.08%	0.008%
72	8.040	8.017	8.056	HH	13197	169312	0.38%	0.039%
73	8.068	8.056	8.087	HH	8182	108035	0.24%	0.025%
74	8.106	8.087	8.140	HH	7406	146066	0.33%	0.034%
75	8.176	8.140	8.195	HH	26235	369088	0.83%	0.086%
76	8.221	8.195	8.300	HH	211703	2835432	6.40%	0.658%
77	8.311	8.300	8.353	HH	5367	122782	0.28%	0.028%
78	8.357	8.353	8.426	HH	2817	83212	0.19%	0.019%
79	8.442	8.426	8.459	HH	1663	29462	0.07%	0.007%
80	8.514	8.459	8.548	HH	119966	1430817	3.23%	0.332%
81	8.566	8.548	8.584	HH	11334	182600	0.41%	0.042%
82	8.593	8.584	8.622	HH	7407	119838	0.27%	0.028%
83	8.641	8.622	8.685	HH	4607	115530	0.26%	0.027%
84	8.720	8.685	8.737	HH	4106	97336	0.22%	0.023%
85	8.756	8.737	8.770	HH	9504	129087	0.29%	0.030%
86	8.790	8.770	8.910	HH	72170	1174992	2.65%	0.272%
87	8.933	8.910	8.954	HH	5713	104997	0.24%	0.024%
88	8.970	8.954	9.019	HH	4246	99433	0.22%	0.023%
89	9.034	9.019	9.049	HH	1778	28187	0.06%	0.007%
90	9.080	9.049	9.103	HH	5080	106090	0.24%	0.025%
91	9.118	9.103	9.146	HH	4289	74102	0.17%	0.017%
92	9.170	9.146	9.194	HH	7121	118492	0.27%	0.027%
93	9.216	9.194	9.234	HH	4105	78124	0.18%	0.018%
94	9.262	9.234	9.277	HH	6953	115105	0.26%	0.027%
95	9.300	9.277	9.362	HH	106941	1489950	3.36%	0.346%
96	9.378	9.362	9.396	HH	8159	124964	0.28%	0.029%
97	9.404	9.396	9.410	HH	4900	39806	0.09%	0.009%
98	9.423	9.410	9.428	HH	5911	58957	0.13%	0.014%
99	9.448	9.428	9.473	HH	22471	356168	0.80%	0.083%
100	9.480	9.473	9.495	HH	7145	86628	0.20%	0.020%
101	9.514	9.495	9.546	HH	10339	209795	0.47%	0.049%
102	9.564	9.546	9.600	HH	14253	257581	0.58%	0.060%
103	9.623	9.600	9.663	HH	28282	467127	1.05%	0.108%
104	9.677	9.663	9.696	HH	6107	101277	0.23%	0.023%
105	9.725	9.696	9.741	HH	26237	392460	0.89%	0.091%
106	9.754	9.741	9.798	HH	25584	520861	1.18%	0.121%
107	9.810	9.798	9.857	HH	9056	209804	0.47%	0.049%
108	9.878	9.857	9.921	HH	6787	159541	0.36%	0.037%
109	9.932	9.921	9.982	HH	2671	86332	0.19%	0.020%
110	9.986	9.982	10.007	HH	2080	26974	0.06%	0.006%
111	10.067	10.007	10.083	HH	5164	129410	0.29%	0.030%
112	10.105	10.083	10.132	HH	8316	168773	0.38%	0.039%
113	10.163	10.132	10.168	HH	6938	112911	0.25%	0.026%
114	10.188	10.168	10.211	HH	13952	245725	0.55%	0.057%
115	10.228	10.211	10.266	HH	8620	181656	0.41%	0.042%

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116	10.301	10.266	10.333	HH	13249	286172	0.65%
117	10.359	10.333	10.441	HH	126336	2076706	4.69%
118	10.472	10.441	10.481	HH	15555	270938	0.61%
119	10.507	10.481	10.548	HH	66226	1210060	2.73%
120	10.570	10.548	10.587	HH	7647	170806	0.39%
121	10.609	10.587	10.626	HH	14427	234919	0.53%
122	10.648	10.626	10.664	HH	32613	438274	0.99%
123	10.674	10.664	10.679	HH	19747	168036	0.38%
124	10.714	10.679	10.758	HH	1390276	17170842	38.75%
125	10.781	10.758	10.851	HH	344765	4565780	10.30%
126	10.858	10.851	10.934	HH	12847	457774	1.03%
127	10.958	10.934	10.979	HH	57480	844938	1.91%
128	10.999	10.979	11.092	HH	225581	3534477	7.98%
129	11.111	11.092	11.119	HH	11211	159627	0.36%
130	11.140	11.119	11.168	HH	16655	383991	0.87%
131	11.202	11.168	11.213	HH	22559	458994	1.04%
132	11.237	11.213	11.284	HH	51548	1051268	2.37%
133	11.305	11.284	11.327	HH	18359	364096	0.82%
134	11.331	11.327	11.341	HH	13187	104644	0.24%
135	11.358	11.341	11.379	HH	16635	303360	0.68%
136	11.406	11.379	11.449	HH	21944	566767	1.28%
137	11.467	11.449	11.476	HH	17840	226892	0.51%
138	11.507	11.476	11.522	HH	107422	1448444	3.27%
139	11.538	11.522	11.588	HH	134144	2032649	4.59%
140	11.620	11.588	11.640	HH	149818	2068020	4.67%
141	11.655	11.640	11.670	HH	57589	744052	1.68%
142	11.686	11.670	11.717	HH	76895	1153937	2.60%
143	11.745	11.717	11.751	HH	19368	309730	0.70%
144	11.772	11.751	11.816	HH	43863	1188185	2.68%
145	11.886	11.816	11.956	HH	596985	9125632	20.60%
146	11.979	11.956	12.036	HH	130005	2139258	4.83%
147	12.047	12.036	12.081	HH	16038	384102	0.87%
148	12.097	12.081	12.112	HH	27635	363190	0.82%
149	12.127	12.112	12.161	HH	21145	464450	1.05%
150	12.197	12.161	12.285	HH	148410	3764459	8.50%
151	12.301	12.285	12.351	HH	33438	911927	2.06%
152	12.381	12.351	12.439	HH	250621	4375652	9.88%
153	12.461	12.439	12.501	HH	31860	1054096	2.38%
154	12.558	12.501	12.584	HH	2481533	44308234	100.00%
155	12.606	12.584	12.646	HH	74751	1476172	3.33%
156	12.672	12.646	12.687	HH	85361	1313278	2.96%
157	12.716	12.687	12.741	HH	142547	2540593	5.73%
158	12.766	12.741	12.800	HH	115384	2232666	5.04%
159	12.853	12.800	12.871	HH	1972293	32596001	73.57%
160	12.888	12.871	12.900	HH	143366	1706392	3.85%
161	12.919	12.900	12.971	HH	352500	4911321	11.08%
162	13.004	12.971	13.017	HH	106062	1565254	3.53%
163	13.038	13.017	13.076	HH	190363	3162403	7.14%
164	13.098	13.076	13.131	HH	166411	2524141	5.70%
165	13.153	13.131	13.165	HH	38727	652000	1.47%
166	13.180	13.165	13.206	HH	55799	908336	2.05%
167	13.228	13.206	13.247	HH	49222	901068	2.03%
168	13.290	13.247	13.344	HH	150867	3512197	7.93%
169	13.421	13.344	13.465	HH	242294	6447961	14.55%
170	13.485	13.465	13.503	HH	63854	1089038	2.46%
171	13.527	13.503	13.548	HH	151312	2498384	5.64%
172	13.567	13.548	13.588	HH	165370	2442460	5.51%
173	13.604	13.588	13.626	HH	84313	1330104	3.00%
174	13.663	13.626	13.679	HH	84856	2030230	4.58%
175	13.695	13.679	13.720	HH	122855	2086092	4.71%
176	13.741	13.720	13.785	HH	86693	2412529	5.44%
177	13.817	13.785	13.832	HH	48357	1221755	2.76%
178	13.855	13.832	13.877	HH	52916	1259087	2.84%
179	13.899	13.877	13.961	HH	82835	2363363	5.33%
180	14.005	13.961	14.041	HH	52899	1905568	4.30%
181	14.098	14.041	14.126	HH	67225	2288661	5.17%

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182 14.171 14.126 14.216 HH 430623 7483337 16.89% 1.735%
183 14.238 14.216 14.254 HH 54350 1209110 2.73% 0.280%
184 14.260 14.254 14.282 HH 54627 808668 1.83% 0.188%
185 14.299 14.282 14.312 HH 50881 797192 1.80% 0.185%

186 14.339 14.312 14.366 HH 393029 5751544 12.98% 1.334%
187 14.402 14.366 14.429 HH 388306 7448447 16.81% 1.727%
188 14.448 14.429 14.457 HH 140411 1947358 4.40% 0.452%
189 14.481 14.457 14.511 HH 414395 6706555 15.14% 1.555%
190 14.527 14.511 14.536 HH 66511 917143 2.07% 0.213%

191 14.576 14.536 14.650 HH 219884 6435340 14.52% 1.492%
192 14.681 14.650 14.695 HH 136287 2527603 5.70% 0.586%
193 14.736 14.695 14.749 HH 448870 10842423 24.47% 2.514%
194 14.776 14.749 14.799 HH 1335543 20775662 46.89% 4.818%
195 14.816 14.799 14.832 HH 73862 1325044 2.99% 0.307%

196 14.881 14.832 14.931 HH 165592 6214386 14.03% 1.441%
197 14.949 14.931 14.958 HH 76026 1155554 2.61% 0.268%
198 14.969 14.958 15.004 HH 76799 1695815 3.83% 0.393%
199 15.028 15.004 15.044 HH 131066 2192469 4.95% 0.508%
200 15.061 15.044 15.086 HH 130919 2393000 5.40% 0.555%

201 15.097 15.086 15.136 HH 70944 1963916 4.43% 0.455%
202 15.160 15.136 15.194 HH 171408 4009759 9.05% 0.930%
203 15.205 15.194 15.241 HH 81264 1851605 4.18% 0.429%
204 15.272 15.241 15.290 HH 73165 1846404 4.17% 0.428%
205 15.300 15.290 15.317 HH 72950 1150054 2.60% 0.267%

206 15.392 15.317 15.415 HH 382018 8165156 18.43% 1.894%
207 15.428 15.415 15.463 HH 115145 2348732 5.30% 0.545%
208 15.479 15.463 15.491 HH 62293 989228 2.23% 0.229%
209 15.498 15.491 15.512 HH 61925 783539 1.77% 0.182%
210 15.542 15.512 15.591 HH 135022 4395840 9.92% 1.019%

211 15.621 15.591 15.657 HH 149287 3494144 7.89% 0.810%
212 15.674 15.657 15.691 HH 55585 1075070 2.43% 0.249%
213 15.713 15.691 15.754 HH 90349 2471323 5.58% 0.573%
214 15.777 15.754 15.829 HH 158500 4003234 9.03% 0.928%
215 15.849 15.829 15.875 HH 61670 1559405 3.52% 0.362%

216 15.915 15.875 15.967 HH 151194 4692320 10.59% 1.088%
217 15.992 15.967 16.012 HH 76787 1807651 4.08% 0.419%
218 16.032 16.012 16.053 HH 103525 1994179 4.50% 0.462%
219 16.074 16.053 16.115 HH 104917 2870985 6.48% 0.666%
220 16.150 16.115 16.172 HH 121311 3034888 6.85% 0.704%

221 16.197 16.172 16.222 HH 107424 2722209 6.14% 0.631%
222 16.247 16.222 16.261 HH 153930 2723654 6.15% 0.632%
223 16.301 16.261 16.386 HH 910390 25544417 57.65% 5.924%
224 16.418 16.386 16.437 HH 167038 3191748 7.20% 0.740%
225 16.450 16.437 16.469 HH 93096 1540624 3.48% 0.357%

226 16.486 16.469 16.505 HH 71296 1502158 3.39% 0.348%
227 16.581 16.505 16.597 HH 707818 13138330 29.65% 3.047%
228 16.618 16.597 16.645 HH 529926 8807997 19.88% 2.043%
229 16.675 16.645 16.712 HH 409084 7073065 15.96% 1.640%
230 16.766 16.712 16.791 HHA 189999 5097698 11.51% 1.182%

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Sum of corrected areas: 431208461

FF030119.M Thu Mar 28 10:52:42 2019