

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052819\
 Data File : FF004638.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2019 13:46
 Sample : K3053-01MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.418	4.392	4.446	PH	317123	2868859	95.38%	8.551%
2	4.455	4.446	4.475	PH	392	1147	0.04%	0.003%
3	4.483	4.475	4.495	PH	-118	-1816	-0.06%	-0.005%
4	4.510	4.495	4.530	PH	3	-2544	-0.08%	-0.008%
5	4.564	4.530	4.599	PH	4818	35571	1.18%	0.106%
6	4.626	4.599	4.647	PH	-4	-4082	-0.14%	-0.012%
7	4.651	4.647	4.665	PH	-141	-2079	-0.07%	-0.006%
8	4.672	4.665	4.689	PH	-136	-2505	-0.08%	-0.007%
9	4.697	4.689	4.719	PH	-146	-3657	-0.12%	-0.011%
10	4.731	4.719	4.737	PH	-115	-2365	-0.08%	-0.007%
11	4.750	4.737	4.772	PH	3	-2981	-0.10%	-0.009%
12	4.776	4.772	4.792	PH	-262	-3452	-0.11%	-0.010%
13	4.800	4.792	4.819	PH	-238	-4966	-0.17%	-0.015%
14	4.826	4.819	4.851	PH	-233	-5734	-0.19%	-0.017%
15	4.870	4.851	4.909	PH	-265	-11750	-0.39%	-0.035%
16	4.915	4.909	4.929	PH	-266	-4233	-0.14%	-0.013%
17	4.955	4.929	4.973	PH	-284	-8859	-0.29%	-0.026%
18	4.988	4.973	4.998	PH	-60	-3304	-0.11%	-0.010%
19	5.014	4.998	5.049	PH	155	-5805	-0.19%	-0.017%
20	5.054	5.049	5.074	PH	-273	-5686	-0.19%	-0.017%
21	5.079	5.074	5.095	PH	-423	-5344	-0.18%	-0.016%
22	5.114	5.095	5.126	PH	9	-4332	-0.14%	-0.013%
23	5.134	5.126	5.144	PH	-301	-3773	-0.13%	-0.011%
24	5.158	5.144	5.181	PH	-255	-7777	-0.26%	-0.023%
25	5.186	5.181	5.205	PH	-396	-6459	-0.21%	-0.019%
26	5.208	5.205	5.228	PH	-438	-6384	-0.21%	-0.019%
27	5.232	5.228	5.256	PH	-412	-7884	-0.26%	-0.024%
28	5.273	5.256	5.309	PH	700	-3263	-0.11%	-0.010%
29	5.314	5.309	5.321	PH	-415	-3281	-0.11%	-0.010%
30	5.333	5.321	5.340	PH	-364	-4821	-0.16%	-0.014%
31	5.344	5.340	5.363	PH	-348	-6234	-0.21%	-0.019%
32	5.368	5.363	5.372	PH	-430	-2653	-0.09%	-0.008%
33	5.377	5.372	5.393	PH	-440	-6100	-0.20%	-0.018%
34	5.409	5.393	5.428	PH	-276	-8401	-0.28%	-0.025%
35	5.457	5.428	5.480	PH	1345	2808	0.09%	0.008%
36	5.498	5.480	5.527	PH	60	-8332	-0.28%	-0.025%

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37	5.533	5.527	5.537	PH	-431	-3281	-0.11%	-0.010%
38	5.560	5.537	5.591	PH	-395	-15030	-0.50%	-0.045%
39	5.593	5.591	5.599	PH	-444	-2428	-0.08%	-0.007%
40	5.624	5.599	5.633	PH	-397	-9320	-0.31%	-0.028%
41	5.636	5.633	5.658	PH	-439	-7216	-0.24%	-0.022%
42	5.675	5.658	5.682	PH	-421	-6855	-0.23%	-0.020%
43	5.702	5.682	5.743	PH	-390	-16990	-0.56%	-0.051%
44	5.800	5.743	5.834	PH	808	-15566	-0.52%	-0.046%
45	5.842	5.834	5.893	PH	-370	-17780	-0.59%	-0.053%
46	5.912	5.893	5.931	PH	-396	-11427	-0.38%	-0.034%
47	5.999	5.931	6.026	PH	22	-22143	-0.74%	-0.066%
48	6.068	6.026	6.090	PH	-132	-15361	-0.51%	-0.046%
49	6.112	6.090	6.125	PH	-414	-9803	-0.33%	-0.029%
50	6.158	6.125	6.190	PH	894	-3363	-0.11%	-0.010%
51	6.207	6.190	6.262	PH	-404	-22056	-0.73%	-0.066%
52	6.283	6.262	6.385	PH	513	-24594	-0.82%	-0.073%
53	6.440	6.385	6.501	PH	306158	2955311	98.25%	8.809%
54	6.507	6.501	6.517	PH	-492	-5142	-0.17%	-0.015%
55	6.522	6.517	6.541	PH	-495	-7373	-0.25%	-0.022%
56	6.558	6.541	6.625	PH	-255	-26016	-0.86%	-0.078%
57	6.661	6.625	6.679	PH	-245	-16147	-0.54%	-0.048%
58	6.688	6.679	6.703	PH	-442	-7289	-0.24%	-0.022%
59	6.715	6.703	6.739	PH	-523	-12610	-0.42%	-0.038%
60	6.765	6.739	6.776	PH	-567	-13754	-0.46%	-0.041%
61	6.782	6.776	6.864	PH	-515	-35104	-1.17%	-0.105%
62	6.895	6.864	6.932	PH	-348	-23147	-0.77%	-0.069%
63	6.953	6.932	7.026	PH	-535	-34616	-1.15%	-0.103%
64	7.068	7.026	7.078	PH	-310	-16364	-0.54%	-0.049%
65	7.101	7.078	7.132	PH	315	-8572	-0.28%	-0.026%
66	7.145	7.132	7.169	PH	-448	-13044	-0.43%	-0.039%
67	7.196	7.169	7.213	PH	-519	-17239	-0.57%	-0.051%
68	7.230	7.213	7.272	PH	-460	-23284	-0.77%	-0.069%
69	7.280	7.272	7.299	PH	-716	-12013	-0.40%	-0.036%
70	7.317	7.299	7.338	PH	-576	-16510	-0.55%	-0.049%
71	7.363	7.338	7.399	PH	531	-15374	-0.51%	-0.046%
72	7.433	7.399	7.459	PH	-615	-25500	-0.85%	-0.076%
73	7.476	7.459	7.511	PH	-237	-18513	-0.62%	-0.055%
74	7.532	7.511	7.548	PH	-417	-13339	-0.44%	-0.040%
75	7.568	7.548	7.597	PH	254	-10403	-0.35%	-0.031%
76	7.640	7.597	7.684	PH	61	-26679	-0.89%	-0.080%
77	7.713	7.684	7.737	PH	-421	-20694	-0.69%	-0.062%
78	7.779	7.737	7.804	PH	-289	-22339	-0.74%	-0.067%
79	7.815	7.804	7.827	PH	-254	-5857	-0.19%	-0.017%
80	7.838	7.827	7.872	PH	-289	-15367	-0.51%	-0.046%
81	7.915	7.872	7.961	PH	63	-21063	-0.70%	-0.063%
82	7.985	7.961	8.036	PH	-485	-30742	-1.02%	-0.092%
83	8.057	8.036	8.077	PH	-350	-15579	-0.52%	-0.046%
84	8.097	8.077	8.108	PH	-619	-12426	-0.41%	-0.037%
85	8.126	8.108	8.160	PH	-352	-18462	-0.61%	-0.055%
86	8.234	8.160	8.269	PH	288177	2944187	97.88%	8.776%
87	8.291	8.269	8.326	PH	48010	438373	14.57%	1.307%
88	8.333	8.326	8.352	PH	-544	-9294	-0.31%	-0.028%
89	8.371	8.352	8.406	PH	-496	-19545	-0.65%	-0.058%

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90	8.415	8.406	8.442	PH	-636	-15620	-0.52%	-0.047%
91	8.463	8.442	8.509	PH	-570	-28969	-0.96%	-0.086%
92	8.523	8.509	8.540	PH	-713	-14256	-0.47%	-0.042%
93	8.558	8.540	8.571	PH	-673	-13248	-0.44%	-0.039%
94	8.595	8.571	8.618	PH	-343	-16717	-0.56%	-0.050%
95	8.639	8.618	8.657	PH	122	-8069	-0.27%	-0.024%
96	8.666	8.657	8.684	PH	-463	-8676	-0.29%	-0.026%
97	8.703	8.684	8.749	PH	108	-16832	-0.56%	-0.050%
98	8.768	8.749	8.802	PH	-537	-21238	-0.71%	-0.063%
99	8.822	8.802	8.869	PH	-647	-30400	-1.01%	-0.091%
100	8.886	8.869	8.899	PH	-739	-13629	-0.45%	-0.041%
101	8.920	8.899	8.937	PH	-405	-14215	-0.47%	-0.042%
102	8.954	8.937	9.011	PH	-320	-25132	-0.84%	-0.075%
103	9.021	9.011	9.031	PH	-764	-9227	-0.31%	-0.028%
104	9.055	9.031	9.084	PH	538	-9447	-0.31%	-0.028%
105	9.103	9.084	9.129	PH	-614	-19090	-0.63%	-0.057%
106	9.145	9.129	9.166	PH	-739	-16904	-0.56%	-0.050%
107	9.172	9.166	9.215	PH	-699	-22610	-0.75%	-0.067%
108	9.245	9.215	9.264	PH	-636	-21616	-0.72%	-0.064%
109	9.279	9.264	9.331	PH	-699	-29169	-0.97%	-0.087%
110	9.340	9.331	9.355	PH	-670	-10324	-0.34%	-0.031%
111	9.377	9.355	9.410	PH	14	-14837	-0.49%	-0.044%
112	9.431	9.410	9.449	PH	-318	-10946	-0.36%	-0.033%
113	9.467	9.449	9.492	PH	145	-7113	-0.24%	-0.021%
114	9.517	9.492	9.524	PH	-463	-10128	-0.34%	-0.030%
115	9.545	9.524	9.581	PH	156	-9008	-0.30%	-0.027%
116	9.614	9.581	9.637	PH	-269	-15420	-0.51%	-0.046%
117	9.670	9.637	9.689	PH	-241	-16155	-0.54%	-0.048%
118	9.702	9.689	9.721	PH	-455	-11063	-0.37%	-0.033%
119	9.767	9.721	9.794	PH	-66	-19053	-0.63%	-0.057%
120	9.836	9.794	9.884	PH	277335	3000449	99.75%	8.944%
121	9.904	9.884	9.926	PH	-380	-11332	-0.38%	-0.034%
122	9.938	9.926	9.957	PH	-404	-8512	-0.28%	-0.025%
123	9.986	9.957	10.035	PH	-203	-21133	-0.70%	-0.063%
124	10.057	10.035	10.074	PH	-512	-13326	-0.44%	-0.040%
125	10.084	10.074	10.096	PH	-533	-7586	-0.25%	-0.023%
126	10.106	10.096	10.145	PH	-545	-17663	-0.59%	-0.053%
127	10.179	10.145	10.197	PH	-212	-13188	-0.44%	-0.039%
128	10.224	10.197	10.259	PH	117	-8229	-0.27%	-0.025%
129	10.273	10.259	10.294	PH	-183	-6395	-0.21%	-0.019%
130	10.313	10.294	10.340	PH	-226	-10618	-0.35%	-0.032%
131	10.366	10.340	10.385	PH	-203	-8697	-0.29%	-0.026%
132	10.393	10.385	10.442	PH	-286	-13820	-0.46%	-0.041%
133	10.458	10.442	10.487	PH	-268	-9487	-0.32%	-0.028%
134	10.499	10.487	10.512	PH	-298	-5437	-0.18%	-0.016%
135	10.535	10.512	10.557	PH	284	-753	-0.03%	-0.002%
136	10.575	10.557	10.613	PH	1023	1867	0.06%	0.006%
137	10.673	10.613	10.727	PH	47	-14879	-0.49%	-0.044%
138	10.741	10.727	10.753	PH	-343	-6105	-0.20%	-0.018%
139	10.765	10.753	10.784	PH	-408	-8166	-0.27%	-0.024%
140	10.795	10.784	10.811	PH	-280	-6136	-0.20%	-0.018%
141	10.848	10.811	10.862	PH	-124	-7636	-0.25%	-0.023%

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142	10.881	10.862	10.888	PH	-148	-3284	-0.11%	-0.010%
143	10.896	10.888	10.929	PH	-138	-5599	-0.19%	-0.017%
144	10.946	10.929	10.979	PH	176	-2350	-0.08%	-0.007%
145	10.990	10.979	11.013	PH	-164	-4887	-0.16%	-0.015%
146	11.030	11.013	11.066	PH	-30	-10662	-0.35%	-0.032%
147	11.089	11.066	11.122	PH	-233	-11820	-0.39%	-0.035%
148	11.139	11.122	11.172	PH	-286	-11821	-0.39%	-0.035%
149	11.217	11.172	11.230	PH	-289	-14039	-0.47%	-0.042%
150	11.281	11.230	11.323	PH	266724	3007865	100.00%	8.966%
151	11.330	11.323	11.344	PH	-249	-3043	-0.10%	-0.009%
152	11.367	11.344	11.407	PH	-21	-8023	-0.27%	-0.024%
153	11.440	11.407	11.457	PH	-268	-11360	-0.38%	-0.034%
154	11.475	11.457	11.504	PH	-253	-11870	-0.39%	-0.035%
155	11.542	11.504	11.572	PH	-217	-12839	-0.43%	-0.038%
156	11.578	11.572	11.625	PH	-193	-11254	-0.37%	-0.034%
157	11.640	11.625	11.654	PH	-369	-7651	-0.25%	-0.023%
158	11.694	11.654	11.729	PH	-6	-13324	-0.44%	-0.040%
159	11.760	11.729	11.791	PH	-3	-9372	-0.31%	-0.028%
160	11.798	11.791	11.819	PH	-305	-6754	-0.22%	-0.020%
161	11.829	11.819	11.867	PH	-306	-11926	-0.40%	-0.036%
162	11.889	11.867	11.909	PH	-273	-10078	-0.34%	-0.030%
163	11.950	11.909	11.975	PH	341	-3795	-0.13%	-0.011%
164	11.999	11.975	12.024	PH	-61	-6071	-0.20%	-0.018%
165	12.041	12.024	12.104	PH	114	-10903	-0.36%	-0.032%
166	12.112	12.104	12.131	PH	-321	-6594	-0.22%	-0.020%
167	12.195	12.131	12.264	PH	14164	126093	4.19%	0.376%
168	12.282	12.264	12.316	PH	22	-4352	-0.14%	-0.013%
169	12.361	12.316	12.376	PH	-146	-6719	-0.22%	-0.020%
170	12.382	12.376	12.399	PH	-118	-2111	-0.07%	-0.006%
171	12.416	12.399	12.476	PH	232	-7209	-0.24%	-0.021%
172	12.483	12.476	12.496	PH	-270	-3723	-0.12%	-0.011%
173	12.521	12.496	12.559	PH	-117	-8392	-0.28%	-0.025%
174	12.594	12.559	12.641	PH	248063	2967163	98.65%	8.844%
175	12.647	12.641	12.704	PH	77	-5601	-0.19%	-0.017%
176	12.727	12.704	12.774	PH	-133	-9921	-0.33%	-0.030%
177	12.781	12.774	12.797	PH	-249	-3841	-0.13%	-0.011%
178	12.848	12.797	12.884	PH	-98	-10209	-0.34%	-0.030%
179	12.915	12.884	12.938	PH	274	866	0.03%	0.003%
180	12.948	12.938	12.967	PH	70	-1298	-0.04%	-0.004%
181	12.989	12.967	13.028	PH	961	10264	0.34%	0.031%
182	13.036	13.028	13.067	PH	39	-1903	-0.06%	-0.006%
183	13.089	13.067	13.109	PH	48	-2221	-0.07%	-0.007%
184	13.140	13.109	13.181	PH	98	-3572	-0.12%	-0.011%
185	13.207	13.181	13.246	PH	861	5767	0.19%	0.017%
186	13.275	13.246	13.314	PH	498	2770	0.09%	0.008%
187	13.326	13.314	13.364	PH	-7	-4969	-0.17%	-0.015%
188	13.393	13.364	13.413	PH	214	-93	-0.00%	-0.000%
189	13.438	13.413	13.462	PH	17	-2181	-0.07%	-0.006%
190	13.485	13.462	13.523	PH	-65	-5563	-0.18%	-0.017%
191	13.551	13.523	13.561	PH	-30	-2837	-0.09%	-0.008%
192	13.595	13.561	13.680	PH	689	10056	0.33%	0.030%
193	13.710	13.680	13.724	PH	156	1045	0.03%	0.003%
194	13.745	13.724	13.759	PH	279	2980	0.10%	0.009%

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195	13.795	13.759	13.842	HH	231969	2881538	95.80%	8.589%
196	13.852	13.842	13.874	HH	315	3460	0.12%	0.010%
197	13.882	13.874	13.949	HH	181	3782	0.13%	0.011%
198	13.956	13.949	13.962	HH	81	541	0.02%	0.002%
199	13.973	13.962	13.989	HH	114	1581	0.05%	0.005%
200	14.028	13.989	14.056	HH	398	9568	0.32%	0.029%
201	14.073	14.056	14.096	HH	216	3646	0.12%	0.011%
202	14.129	14.096	14.137	HH	223	4691	0.16%	0.014%
203	14.182	14.137	14.248	HH	3220	59755	1.99%	0.178%
204	14.264	14.248	14.302	HH	394	8047	0.27%	0.024%
205	14.324	14.302	14.336	HH	252	4352	0.14%	0.013%
206	14.359	14.336	14.379	HH	1234	18978	0.63%	0.057%
207	14.411	14.379	14.441	HH	1518	32998	1.10%	0.098%
208	14.448	14.441	14.475	HH	831	14394	0.48%	0.043%
209	14.485	14.475	14.537	HH	581	17821	0.59%	0.053%
210	14.572	14.537	14.602	HH	923	22092	0.73%	0.066%
211	14.641	14.602	14.659	HH	572	15638	0.52%	0.047%
212	14.698	14.659	14.781	HH	176838	2509044	83.42%	7.479%
213	14.791	14.781	14.816	HH	686	12854	0.43%	0.038%
214	14.902	14.816	14.936	HH	221852	2876511	95.63%	8.574%
215	14.945	14.936	15.025	HH	1582	50846	1.69%	0.152%
216	15.037	15.025	15.043	HH	697	6974	0.23%	0.021%
217	15.062	15.043	15.077	HH	816	15064	0.50%	0.045%
218	15.094	15.077	15.139	HH	894	27043	0.90%	0.081%
219	15.160	15.139	15.199	HH	794	25933	0.86%	0.077%
220	15.233	15.199	15.244	HH	925	22108	0.73%	0.066%
221	15.278	15.244	15.401	HH	65012	985925	32.78%	2.939%
222	15.424	15.401	15.464	HH	3117	77851	2.59%	0.232%
223	15.497	15.464	15.529	HH	3749	79086	2.63%	0.236%
224	15.548	15.529	15.577	HH	1103	29314	0.97%	0.087%
225	15.607	15.577	15.622	HH	1059	25996	0.86%	0.077%
226	15.650	15.622	15.682	HH	1387	41749	1.39%	0.124%
227	15.743	15.682	15.769	HH	1285	60050	2.00%	0.179%
228	15.796	15.769	15.834	HH	3046	69924	2.32%	0.208%
229	15.844	15.834	15.869	HH	1226	24123	0.80%	0.072%
230	15.927	15.869	15.972	HH	217026	2863312	95.19%	8.535%
231	15.988	15.972	16.031	HH	1566	49762	1.65%	0.148%
232	16.064	16.031	16.093	HH	1869	56322	1.87%	0.168%
233	16.113	16.093	16.142	HH	1568	42102	1.40%	0.125%
234	16.174	16.142	16.191	HH	1577	42124	1.40%	0.126%
235	16.235	16.191	16.254	HH	1903	62247	2.07%	0.186%
236	16.295	16.254	16.334	HH	8075	173332	5.76%	0.517%
237	16.374	16.334	16.385	HH	2494	63428	2.11%	0.189%
238	16.410	16.385	16.461	HH	7183	151943	5.05%	0.453%
239	16.487	16.461	16.512	HH	2524	61737	2.05%	0.184%
240	16.538	16.512	16.562	HH	2923	69361	2.31%	0.207%
241	16.565	16.562	16.594	HH	2051	36759	1.22%	0.110%
242	16.655	16.594	16.727	HH	6368	229717	7.64%	0.685%
243	16.770	16.727	16.809	HH	4653	145985	4.85%	0.435%
244	16.880	16.809	16.915	HH	220863	3001641	99.79%	8.947%
Sum of corrected areas:						33548786		

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