

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032719\
Data File : FF004004.D
Signal(s) : FID2B.ch
Acq On : 27 Mar 2019 18:00
Sample : K2086-02
Misc :
ALS Vial : 58 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	4.305	4.282	4.330	BH	371	2976	0.07%	0.003%
2	4.336	4.330	4.369	PH	71	-430	-0.01%	-0.000%
3	4.373	4.369	4.379	PH	31	-53	-0.00%	-0.000%
4	4.402	4.379	4.413	PH	142	524	0.01%	0.001%
5	4.421	4.413	4.433	PH	93	29	0.00%	0.000%
6	4.455	4.433	4.489	PH	1991	20426	0.51%	0.022%
7	4.526	4.489	4.674	PH	5644	155671	3.87%	0.170%
8	4.683	4.674	4.705	HH	181	1106	0.03%	0.001%
9	4.714	4.705	4.722	PH	12	-282	-0.01%	-0.000%
10	4.732	4.722	4.739	PH	-26	-574	-0.01%	-0.001%
11	4.743	4.739	4.755	PH	-76	-975	-0.02%	-0.001%
12	4.771	4.755	4.809	PH	133	-1353	-0.03%	-0.001%
13	4.817	4.809	4.861	PH	-108	-6296	-0.16%	-0.007%
14	4.867	4.861	4.874	PH	-151	-1784	-0.04%	-0.002%
15	4.877	4.874	4.884	PH	-181	-1500	-0.04%	-0.002%
16	4.897	4.884	4.934	PH	-49	-4719	-0.12%	-0.005%
17	4.943	4.934	4.974	PH	-213	-6741	-0.17%	-0.007%
18	4.992	4.974	5.015	PH	-142	-7289	-0.18%	-0.008%
19	5.044	5.015	5.070	PH	-142	-8742	-0.22%	-0.010%
20	5.074	5.070	5.080	PH	-237	-1668	-0.04%	-0.002%
21	5.087	5.080	5.102	PH	-302	-3877	-0.10%	-0.004%
22	5.116	5.102	5.129	PH	-129	-3154	-0.08%	-0.003%
23	5.132	5.129	5.159	PH	-118	-4127	-0.10%	-0.005%
24	5.178	5.159	5.194	PH	167	-635	-0.02%	-0.001%
25	5.200	5.194	5.267	PH	-45	-7974	-0.20%	-0.009%
26	5.288	5.267	5.329	PH	-47	-11489	-0.29%	-0.013%
27	5.347	5.329	5.396	PH	-32	-10334	-0.26%	-0.011%
28	5.401	5.396	5.450	PH	-299	-11773	-0.29%	-0.013%
29	5.456	5.450	5.493	PH	-336	-10772	-0.27%	-0.012%
30	5.499	5.493	5.506	PH	-383	-3460	-0.09%	-0.004%
31	5.525	5.506	5.531	PH	-237	-4662	-0.12%	-0.005%
32	5.534	5.531	5.550	PH	-267	-4471	-0.11%	-0.005%
33	5.569	5.550	5.574	PH	-452	-7683	-0.19%	-0.008%
34	5.622	5.574	5.635	PH	-111	-11566	-0.29%	-0.013%
35	5.651	5.635	5.665	PH	183	1159	0.03%	0.001%
36	5.674	5.665	5.747	HH	181	-6428	-0.16%	-0.007%
37	5.751	5.747	5.763	PH	-388	-4251	-0.11%	-0.005%
38	5.791	5.763	5.814	PH	-169	-11432	-0.28%	-0.012%
39	5.825	5.814	5.857	PH	-333	-10798	-0.27%	-0.012%
40	5.901	5.857	5.944	PH	1576	24397	0.61%	0.027%
41	5.949	5.944	5.959	HH	284	1900	0.05%	0.002%
42	5.964	5.959	5.975	HH	180	1014	0.03%	0.001%
43	5.985	5.975	6.011	PH	145	624	0.02%	0.001%
44	6.045	6.011	6.081	PH	3681	34981	0.87%	0.038%
45	6.089	6.081	6.122	PH	-153	-6197	-0.15%	-0.007%
46	6.126	6.122	6.141	PH	-222	-3462	-0.09%	-0.004%
47	6.147	6.141	6.154	PH	-326	-2979	-0.07%	-0.003%
48	6.157	6.154	6.162	PH	-361	-1805	-0.04%	-0.002%
49	6.167	6.162	6.173	PH	-320	-2523	-0.06%	-0.003%
50	6.221	6.173	6.271	PH	-20	-8918	-0.22%	-0.010%

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51	6.284	6.271	6.304	PH	-221	-5125	-0.13%	-0.006%
52	6.327	6.304	6.381	PH	-16	-12242	-0.30%	-0.013%
53	6.387	6.381	6.400	PH	-367	-4718	-0.12%	-0.005%
54	6.403	6.400	6.418	PH	-351	-3910	-0.10%	-0.004%
55	6.426	6.418	6.454	PH	-328	-7521	-0.19%	-0.008%
56	6.472	6.454	6.491	PH	-174	-7166	-0.18%	-0.008%
57	6.496	6.491	6.499	PH	-453	-2310	-0.06%	-0.003%
58	6.504	6.499	6.534	PH	-422	-9738	-0.24%	-0.011%
59	6.547	6.534	6.588	PH	-357	-14098	-0.35%	-0.015%
60	6.596	6.588	6.620	PH	-341	-8131	-0.20%	-0.009%
61	6.646	6.620	6.658	PH	-254	-8301	-0.21%	-0.009%
62	6.665	6.658	6.697	PH	-270	-7559	-0.19%	-0.008%
63	6.705	6.697	6.712	PH	-258	-2872	-0.07%	-0.003%
64	6.722	6.712	6.759	PH	-123	-7709	-0.19%	-0.008%
65	6.764	6.759	6.797	PH	-344	-9366	-0.23%	-0.010%
66	6.814	6.797	6.823	PH	-286	-6716	-0.17%	-0.007%
67	6.882	6.823	6.910	PH	53	-7562	-0.19%	-0.008%
68	6.960	6.910	7.005	PH	997	25765	0.64%	0.028%
69	7.024	7.005	7.067	HH	1007	18265	0.45%	0.020%
70	7.085	7.067	7.147	HH	824	18740	0.47%	0.020%
71	7.152	7.147	7.170	HH	164	1032	0.03%	0.001%
72	7.194	7.170	7.213	PH	148	1001	0.02%	0.001%
73	7.246	7.213	7.271	PH	554	5408	0.13%	0.006%
74	7.275	7.271	7.304	PH	-42	-1863	-0.05%	-0.002%
75	7.306	7.304	7.310	PH	-33	-251	-0.01%	-0.000%
76	7.315	7.310	7.350	PH	-43	-3907	-0.10%	-0.004%
77	7.370	7.350	7.393	PH	-131	-4848	-0.12%	-0.005%
78	7.397	7.393	7.401	PH	-230	-1157	-0.03%	-0.001%
79	7.419	7.401	7.454	PH	-61	-7494	-0.19%	-0.008%
80	7.459	7.454	7.469	PH	-202	-2400	-0.06%	-0.003%
81	7.472	7.469	7.477	PH	-280	-1379	-0.03%	-0.002%
82	7.482	7.477	7.489	PH	-221	-1786	-0.04%	-0.002%
83	7.523	7.489	7.546	PH	-16	-4846	-0.12%	-0.005%
84	7.550	7.546	7.560	PH	-186	-2237	-0.06%	-0.002%
85	7.564	7.560	7.600	PH	-217	-6555	-0.16%	-0.007%
86	7.609	7.600	7.614	PH	-193	-1857	-0.05%	-0.002%
87	7.618	7.614	7.627	PH	-197	-1826	-0.05%	-0.002%
88	7.664	7.627	7.689	PH	577	8813	0.22%	0.010%
89	7.694	7.689	7.699	HH	403	1894	0.05%	0.002%
90	7.713	7.699	7.755	HH	1320	16094	0.40%	0.018%
91	7.762	7.755	7.792	HH	107	517	0.01%	0.001%
92	7.812	7.792	7.824	PH	491	5041	0.13%	0.006%
93	7.829	7.824	7.833	HH	256	1186	0.03%	0.001%
94	7.841	7.833	7.857	HH	337	3593	0.09%	0.004%
95	7.867	7.857	7.896	HH	285	3046	0.08%	0.003%
96	7.900	7.896	7.905	PH	29	59	0.00%	0.000%
97	7.912	7.905	7.922	PH	3	-91	-0.00%	-0.000%
98	7.940	7.922	7.950	PH	465	4673	0.12%	0.005%
99	7.954	7.950	7.974	HH	368	3450	0.09%	0.004%
100	7.980	7.974	7.995	HH	205	1515	0.04%	0.002%
101	8.045	7.995	8.060	HH	657	14990	0.37%	0.016%
102	8.081	8.060	8.091	HH	643	9837	0.24%	0.011%
103	8.116	8.091	8.152	HH	2125	37363	0.93%	0.041%
104	8.177	8.152	8.202	HH	16413	219500	5.46%	0.240%
105	8.223	8.202	8.431	HH	42097	787630	19.60%	0.860%
106	8.435	8.431	8.440	HH	566	3063	0.08%	0.003%
107	8.444	8.440	8.460	HH	608	6990	0.17%	0.008%
108	8.470	8.460	8.488	HH	751	10961	0.27%	0.012%
109	8.519	8.488	8.549	HH	4902	84148	2.09%	0.092%
110	8.560	8.549	8.583	HH	1854	30981	0.77%	0.034%
111	8.601	8.583	8.635	HH	1306	34266	0.85%	0.037%
112	8.652	8.635	8.690	HH	1183	30177	0.75%	0.033%
113	8.703	8.690	8.719	HH	769	11578	0.29%	0.013%
114	8.759	8.719	8.783	HH	1443	39849	0.99%	0.044%
115	8.806	8.783	8.843	HH	2536	69702	1.73%	0.076%

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116	8.851	8.843	8.913	HH	1909	58688	1.46%	0.064%
117	8.936	8.913	8.960	HH	2430	46709	1.16%	0.051%
118	8.973	8.960	9.013	HH	1345	32233	0.80%	0.035%
119	9.019	9.013	9.047	HH	822	13760	0.34%	0.015%
120	9.086	9.047	9.102	HH	1211	28416	0.71%	0.031%
121	9.122	9.102	9.148	HH	1532	30333	0.75%	0.033%
122	9.175	9.148	9.213	HH	2000	47324	1.18%	0.052%
123	9.221	9.213	9.245	HH	1041	16434	0.41%	0.018%
124	9.264	9.245	9.284	HH	1708	28548	0.71%	0.031%
125	9.310	9.284	9.369	HH	6723	171029	4.26%	0.187%
126	9.379	9.369	9.414	HH	1884	42028	1.05%	0.046%
127	9.451	9.414	9.507	HH	3947	121428	3.02%	0.133%
128	9.512	9.507	9.529	HH	1622	20153	0.50%	0.022%
129	9.540	9.529	9.550	HH	1587	18854	0.47%	0.021%
130	9.572	9.550	9.609	HH	3460	80064	1.99%	0.087%
131	9.629	9.609	9.695	HH	3132	107179	2.67%	0.117%
132	9.715	9.695	9.745	HH	3376	74287	1.85%	0.081%
133	9.765	9.745	9.858	HH	5609	200396	4.99%	0.219%
134	9.878	9.858	9.927	HH	1754	56890	1.42%	0.062%
135	9.937	9.927	9.959	HH	1275	21147	0.53%	0.023%
136	9.960	9.959	9.964	HH	985	3083	0.08%	0.003%
137	9.976	9.964	10.015	HH	1016	27199	0.68%	0.030%
138	10.067	10.015	10.088	HH	3493	72415	1.80%	0.079%
139	10.104	10.088	10.130	HH	1949	39775	0.99%	0.043%
140	10.160	10.130	10.176	HH	1965	46005	1.14%	0.050%
141	10.195	10.176	10.214	HH	2355	44891	1.12%	0.049%
142	10.230	10.214	10.259	HH	1928	47085	1.17%	0.051%
143	10.270	10.259	10.284	HH	1704	25240	0.63%	0.028%
144	10.307	10.284	10.337	HH	2520	67280	1.67%	0.073%
145	10.379	10.337	10.430	HH	7142	258202	6.42%	0.282%
146	10.453	10.430	10.490	HH	4805	131088	3.26%	0.143%
147	10.518	10.490	10.569	HH	4328	149191	3.71%	0.163%
148	10.576	10.569	10.595	HH	2514	36901	0.92%	0.040%
149	10.610	10.595	10.623	HH	2417	38448	0.96%	0.042%
150	10.646	10.623	10.683	HH	6910	141643	3.52%	0.155%
151	10.706	10.683	10.759	HH	39575	623261	15.51%	0.681%
152	10.781	10.759	10.942	HH	69557	1429029	35.56%	1.561%
153	10.980	10.942	10.989	HH	4525	97293	2.42%	0.106%
154	11.010	10.989	11.127	HH	23079	670279	16.68%	0.732%
155	11.155	11.127	11.178	HH	6082	138191	3.44%	0.151%
156	11.211	11.178	11.217	HH	4598	93689	2.33%	0.102%
157	11.242	11.217	11.286	HH	7080	208767	5.19%	0.228%
158	11.306	11.286	11.325	HH	4571	93076	2.32%	0.102%
159	11.344	11.325	11.378	HH	4516	122104	3.04%	0.133%
160	11.399	11.378	11.453	HH	4488	166461	4.14%	0.182%
161	11.473	11.453	11.485	HH	4436	76214	1.90%	0.083%
162	11.511	11.485	11.528	HH	9695	176862	4.40%	0.193%
163	11.545	11.528	11.591	HH	11197	271708	6.76%	0.297%
164	11.622	11.591	11.645	HH	18698	348274	8.67%	0.380%
165	11.659	11.645	11.672	HH	8965	129351	3.22%	0.141%
166	11.689	11.672	11.733	HH	11909	268440	6.68%	0.293%
167	11.777	11.733	11.810	HH	10946	344831	8.58%	0.377%
168	11.827	11.810	11.842	HH	8421	145123	3.61%	0.159%
169	11.850	11.842	11.866	HH	7040	95460	2.38%	0.104%
170	11.889	11.866	11.960	HH	26317	713310	17.75%	0.779%
171	11.986	11.960	12.042	HH	10938	335087	8.34%	0.366%
172	12.047	12.042	12.092	HH	5086	137542	3.42%	0.150%
173	12.103	12.092	12.115	HH	4604	64331	1.60%	0.070%
174	12.130	12.115	12.157	HH	4899	112093	2.79%	0.122%
175	12.172	12.157	12.187	HH	4548	78055	1.94%	0.085%
176	12.221	12.187	12.226	HH	10125	151934	3.78%	0.166%
177	12.228	12.226	12.267	HH	9821	209496	5.21%	0.229%
178	12.274	12.267	12.287	HH	7870	89178	2.22%	0.097%
179	12.302	12.287	12.314	HH	8438	125496	3.12%	0.137%
180	12.320	12.314	12.345	HH	7379	116269	2.89%	0.127%
181	12.372	12.345	12.396	HH	25910	445373	11.08%	0.486%

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182	12.409	12.396	12.431	HH	14043	239288	5.95%	0.261%	
183	12.469	12.431	12.499	HH	12227	376596	9.37%	0.411%	
184	12.525	12.499	12.584	HH	318310	4018764	100.00%	4.389%	
185	12.606	12.584	12.644	HH	10585	308950	7.69%	0.337%	
186	12.670	12.644	12.696	HH	22269	447922	11.15%	0.489%	
187	12.713	12.696	12.734	HH	16511	290599	7.23%	0.317%	
188	12.766	12.734	12.795	HH	15064	432892	10.77%	0.473%	
189	12.823	12.795	12.864	HH	250775	3270239	81.37%	3.572%	
190	12.882	12.864	12.898	HH	19104	304653	7.58%	0.333%	
191	12.916	12.898	12.970	HH	34387	725983	18.06%	0.793%	
192	13.002	12.970	13.018	HH	15253	312332	7.77%	0.341%	
193	13.038	13.018	13.069	HH	27058	536937	13.36%	0.586%	
194	13.102	13.069	13.139	HH	18879	520195	12.94%	0.568%	
195	13.157	13.139	13.171	HH	10564	182786	4.55%	0.200%	
196	13.184	13.171	13.209	HH	12063	231505	5.76%	0.253%	
197	13.229	13.209	13.243	HH	10956	197769	4.92%	0.216%	
198	13.251	13.243	13.265	HH	10299	127441	3.17%	0.139%	
199	13.289	13.265	13.345	HH	24766	671042	16.70%	0.733%	
200	13.418	13.345	13.467	HH	35352	1288406	32.06%	1.407%	
201	13.483	13.467	13.505	HH	15577	291517	7.25%	0.318%	
202	13.526	13.505	13.546	HH	21524	393872	9.80%	0.430%	
203	13.565	13.546	13.589	HH	25644	502102	12.49%	0.548%	
204	13.600	13.589	13.628	HH	16682	318779	7.93%	0.348%	
205	13.670	13.628	13.677	HH	20896	478988	11.92%	0.523%	
206	13.693	13.677	13.720	HH	27910	518037	12.89%	0.566%	
207	13.738	13.720	13.750	HH	18704	299903	7.46%	0.328%	
208	13.759	13.750	13.784	HH	17442	307154	7.64%	0.335%	
209	13.800	13.784	13.836	HH	12870	384572	9.57%	0.420%	
210	13.854	13.836	13.879	HH	13907	325575	8.10%	0.356%	
211	13.898	13.879	13.963	HH	14464	593033	14.76%	0.648%	
212	13.976	13.963	13.980	HH	10233	102314	2.55%	0.112%	
213	14.013	13.980	14.040	HH	13075	423248	10.53%	0.462%	
214	14.059	14.040	14.074	HH	11608	223605	5.56%	0.244%	
215	14.108	14.074	14.122	HH	15919	416625	10.37%	0.455%	
216	14.133	14.122	14.144	HH	15144	194436	4.84%	0.212%	
217	14.166	14.144	14.212	HH	67009	1296230	32.25%	1.416%	
218	14.229	14.212	14.244	HH	17662	324303	8.07%	0.354%	
219	14.256	14.244	14.275	HH	17188	303614	7.55%	0.332%	
220	14.292	14.275	14.305	HH	19957	325033	8.09%	0.355%	
221	14.333	14.305	14.367	HH	63369	1291123	32.13%	1.410%	
222	14.395	14.367	14.434	HH	60874	1406466	35.00%	1.536%	
223	14.478	14.434	14.535	HH	65352	1918251	47.73%	2.095%	
224	14.571	14.535	14.617	HH	193833	3329563	82.85%	3.637%	
225	14.627	14.617	14.649	HH	18318	323264	8.04%	0.353%	
226	14.671	14.649	14.687	HH	32644	566783	14.10%	0.619%	
227	14.722	14.687	14.734	HH	127499	2334348	58.09%	2.550%	
228	14.750	14.734	14.794	HH	197367	3172025	78.93%	3.464%	
229	14.814	14.794	14.827	HH	23122	423589	10.54%	0.463%	
230	14.868	14.827	14.885	HH	36456	966822	24.06%	1.056%	
231	14.903	14.885	14.931	HH	34130	763102	18.99%	0.833%	
232	14.950	14.931	14.965	HH	22381	444459	11.06%	0.485%	
233	14.981	14.965	15.004	HH	21511	461960	11.50%	0.505%	
234	15.029	15.004	15.042	HH	28939	562361	13.99%	0.614%	
235	15.059	15.042	15.085	HH	31726	690978	17.19%	0.755%	
236	15.103	15.085	15.121	HH	24001	474306	11.80%	0.518%	
237	15.128	15.121	15.131	HH	20907	131058	3.26%	0.143%	
238	15.158	15.131	15.240	HH	48759	1914958	47.65%	2.092%	
239	15.270	15.240	15.284	HH	26034	599212	14.91%	0.654%	
240	15.294	15.284	15.324	HH	25367	577109	14.36%	0.630%	
241	15.358	15.324	15.369	HH	29242	679764	16.91%	0.742%	
242	15.389	15.369	15.412	HH	66778	1162314	28.92%	1.269%	
243	15.424	15.412	15.463	HH	33434	817172	20.33%	0.893%	
244	15.481	15.463	15.487	HH	22547	309894	7.71%	0.338%	
245	15.547	15.487	15.589	HH	33131	1626902	40.48%	1.777%	
246	15.614	15.589	15.662	HH	46306	1302525	32.41%	1.423%	
247	15.673	15.662	15.693	HH	22257	403890	10.05%	0.441%	

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248	15.715	15.693	15.744	HH	27332	709259	17.65%	0.775%
249	15.781	15.744	15.826	HH	36385	1344253	33.45%	1.468%
250	15.852	15.826	15.884	HH	25055	807032	20.08%	0.881%
251	15.890	15.884	15.905	HH	22579	275389	6.85%	0.301%
252	15.926	15.905	15.954	HH	31832	819149	20.38%	0.895%
253	15.990	15.954	16.012	HH	29974	940587	23.40%	1.027%
254	16.030	16.012	16.048	HH	33787	638420	15.89%	0.697%
255	16.069	16.048	16.111	HH	36488	1150678	28.63%	1.257%
256	16.136	16.111	16.163	HH	41208	1032235	25.69%	1.127%
257	16.189	16.163	16.211	HH	40111	993042	24.71%	1.085%
258	16.230	16.211	16.248	HH	43788	813881	20.25%	0.889%
259	16.277	16.248	16.296	HH	256231	3916090	97.45%	4.277%
260	16.305	16.296	16.343	HH	102051	1746431	43.46%	1.907%
261	16.354	16.343	16.379	HH	31688	636243	15.83%	0.695%
262	16.411	16.379	16.433	HH	57123	1302813	32.42%	1.423%
263	16.445	16.433	16.474	HH	36173	800529	19.92%	0.874%
264	16.563	16.474	16.580	HH	127262	3269965	81.37%	3.571%
265	16.599	16.580	16.637	HH	148932	2705640	67.33%	2.955%
266	16.660	16.637	16.713	HH	92943	2411007	59.99%	2.633%
267	16.759	16.713	16.790	HHA	70114	2272545	56.55%	2.482%
					Sum of corrected areas:		91558766	

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